

# National Rural Health Mission

# State Programme Implementation Plan Uttar Pradesh 2013-14

(Approved)



Department of Medical Health & Family Welfare Govt. of Uttar Pradesh

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# MANAGEMENT IMPERATIVES

| S1. | Strategic Areas  | Issues that need to be addressed   |  |
|-----|--|--|--|
| PU  | PUBLIC HEALTH PLANNING & FINANCING   |  |  |
| 1.  | Planning and financing   |  |  |
|     |  | Also a detailed plan to ensure quality has been implemented in<br>the districts by formulating quality assurance committees at<br>every level and developing a system of monitoring from State,<br>Division, District and Block.   |  |
| 2.  | Management strengthening   | There is a Senior IAS officer of the rank of Secretary as full time Mission Director of NRHM in the State as well as a full time Finance Controller of Finance Department at SPMU.  All the State level activities proposed in State PIP have been included with full consultation with State Programme Officers posted at Medical & Health and Family Welfare Department. For Mainstreaming of AYUSH in NRHM, convergence is being ensured with AYUSH Directorate. Also an Officer of the AYUSH Directorate is being posted at SPMU on deputation so as to ensure linkages at every level to provide appropriate services of Indian System of medicine. |  |
| 3.  | Developing a<br>strong Public<br>Health focus                                    | All the key cadre staff is being trained on public health issues to deal with various problems related to public health.  Separate public health cadre is under consideration at the level of GoUP.  |  |
| HU  | MAN RESOURCES  |  |  |
| 4.  | HR policies for doctors, nurses paramedical staff and programme management staff | For the vacancies of the regular posts of Doctors, recruitment is being done after proper advertisement, but even after selection not many doctors are joining the services as new recruits are expected to serve in the rural areas, for which the congenial atmosphere and appropriate facilities are not available. The Specialists and Lady Doctors have very good   |  |

| S1. | Strategic Areas   | Issues that need to be addressed  |
|-----|---|---|
|     |   | opportunity of getting good emoluments and better facilities in<br>the urban private sectors, which is leading to higher attrition<br>rate. For the contractual staff under NRHM, HR policy is<br>being formulated by IIM, Lucknow.   |
| 5.  | HR<br>Accountability  | Once the HR policy is finalized and implemented the various issues of HR will be streamlined. Performance Appraisal against benchmarks will be the basis for renewal of contracts/promotions as well as incentives. HR policy will also include special incentives for HR posted in the difficult/high focused areas & also on the basis of performance.  Regular facility based monitoring is being done to ensure availability of Quality services for the purpose of delivery, new born care, immunization & FP services.  |
| 6.  | Medical, Nursing and Paramedical Education (new institutions and up-gradation of existing ones) | The capacity for training of Medical students, Nurses, ANMs and Para medical staff is to be increased in various institutions conducting the courses. The capacity of ANM/Nursing/Para Medical Staff has been increased tremendously in the private sector during last 4-5 years. Private Medical Colleges have also come up in the State during this period. Efforts are being made to increase the seats of students in Govt. Medical Colleges and at ANMTCs.  All the State and Central Medical colleges functional in the State are being utilized as resource centers for various training programmes under CCSP, SNCU, NRC, Quality maternity services, centre of excellence for NSV, State Resource Centre for RNTCP & NPCB etc. |
| 7.  | Training and capacity building  | The strengthening of ANM training centers at District level, RFPTCs at Division level and SIHFW at State level is being done to provide good quality of training to the participants. Comprehensive training plan has been prepared by the State Institute, training cell at DGFW and GM training at SPMU. This body is also monitoring the post training outcomes for various training programmes. PPIUCD training is being imparted with the help of HLFPPT this year.  |
| ST  | RENGTHENING SERV  | VICES   |

Policies on drugs, procurement

8. system and logistics management

The State has formulated its policy to provide free drugs to all the patients attending the OPD of Government facilities for five days. All the indoor patients are being provided free quality medicines in the hospitals. Free Medicines are available right from the districts hospitals up to sub centre level. Under JSSK, all the medicines and consumables are being provided free of

| S1. | Strategic Areas  | Issues that need to be addressed   |
|-----|--|--|
|     |  | cost to the patients of normal as well as caesarean deliveries to minimize out of pocket expenditure. EDL has been formulated by DG-MH and generic medicines are available on rate contract. The efforts are being made to setup a dedicated corporation for drug procurement through UPHSSP. Essential drug list is available at the DG-MH website:www.uphealthup@nic.in.   |
| 9.  | Equipments   | A gap analysis has been carried out in all the districts to find out the deficiencies of equipments at various levels as per norms and the same has been proposed by the districts in the DAPs. All the equipments are being procured with provision of AMC.   |
| 10. | Ambulance<br>Services and<br>Referral Transport  | Two types of ambulance services are available in the state. Emergency medical transport services (108) are functional in whole of the State with a total number of 988 ambulances to help referral transportation in case of an emergency. All the vehicles are GPS fitted and a control room is there for proper functionality. Another type of ambulance – UP Ambulance Seva has been provided at facility level for dropping back the mother and baby after delivery. Very soon 102 services are also to be started with a call centre in the State.  |
| 11. | New infrastructure and Maintenance of buildings; sanitation, water, electricity, laundry, kitchen, facilities for attendants | since 2012-13 and completion will be ensured by the end of the year 2014. In the same facilities, a proposal of renovations of doctors and staff residences has been included. Also proposal for trauma wings in selected 10 districts has been incorporated.  In 500 sub centers, where delivery load is high, proposal for 1 additional labour room has been included.  Facility of ASHA ghar in 100 hospitals, where load is high.  Proposal for maternity wings in 80 CHCs (30 units with 50 bed and 50 units with 30 beds) has been included.  Bio Medical waste management up to block level facilities is being proposed. Also hospital cleaning and upkeep is being addressed this year. |
| 12. | Diagnostics  | The state is already ensuring Review on access, efficacy and adequacy. Mechanism of local decision making and authorization, responsibility and accountability  Mechanism for assured access at affordable cost  |

| S1.      | Strategic Areas         | Issues that need to be addressed  |
|----------|-------------------------|---|
|          | •                       | D1 ' ' ' 1'   |
|          | •                       | Placing PPP mechanism in case of need and linkages with   |
|          |                         | private providers   |
|          | •                       | There is a provision of free diagnostics for pregnant women   |
|          |                         | and sick neonates and children under JSSK.  |
| CO       | MMUNITY INVOLVE         | EMENT   |
|          |                         | Two call centres (NRHM helpline) with toll free number are  |
|          |                         | functional at State level-  |
|          |                         | At SPMU 1800-180-1900   |
|          |                         | At DG-MH 1800-180-5145  |
|          | Patient's feedback      | The calls received from the districts are addressed by the  |
| 13.      | and grievance           | concerning Programme Officers at SPMU and Directorates.   |
| 15.      | redressal               | Corrective actions are taken by the concerning DG or MD within 7 days.  |
|          |                         |   |
|          |                         | and Thana Divas on two fixed days of the month.   |
|          |                         |   |
|          |                         | Jan Sunwai is being organized.  |
|          | •                       |   |
|          |                         | proposal of orientation programme is being included. To   |
|          |                         | strengthen and support ASHAs a proposal of ASHA   |
|          | Community Participation | strengthening and monitoring is being included this year, which   |
| 14.      |                         | comprises of State and Regional ASHA Facilitators and Block   |
|          |                         | Community Process Managers. In remaining 58 districts 1   |
|          |                         | Facilitator on 20 ASHAs is proposed this year (17 districts   |
|          |                         | already have such Facilitators). Proposal for Community   |
| <u> </u> |                         | Monitoring is being included.   |
|          |                         | There is defined Boo strategy in the state, according to which  |
|          | _                       | various IEC/BCC activities are being under taken and plan.  |
| 15       | IEC/PCC                 | Than for effective coverage of vanierable, under served and   |
| 15.      | IEC/BCC                 | high risk area population to bring about behaviour change to  |
|          | -                       | achieve good health indicators.   |
|          | •                       | Strong emphasis on local role models and access to IPC at   |
| CO       | NVERGENCE COOR          | community level DINATION & REGULATION   |
|          | IVERGENCE, COOR         |   |
|          | -                       | Good convergence is being maintained with WCD, PRI, Education, SSA & RD Departments.                                    |
| 16.      | Inter Sectoral          | · •   |
|          | convergence             | With the help of ICDS functionaries, acutely mal-nourished children are being identified and are being treated at NRCs. |
|          | <del>5</del>            | Promotion of exclusive breast feeding and timely  |
|          |                         | complimentary feeding is being done with the help of ICDS,  |
|          |                         | Tomp of Tobo,   |

| S1. | Strategic Areas                         | Issues that need to be addressed   |
|-----|---|--|
|     |   | Health, NGOs and Community.  |
|     | •                                       | Convergence is being ensured in programmes like-VHND,  |
|     |   | BSPM, VHNSC, RI, BSGY & SABALA.  |
|     | •                                       | For PIP formulation convergence being ensured with all   |
|     |   | partner departments & Developmental Partners.  |
| 17. | NGO/ Civil                              | Proposal for Community Monitoring is being included in this  |
|     | Society                                 | year PIP which will be done with support of PFI and UPHSSP.  |
|     | •                                       | Accreditation of private hospitals to provide sterilization and  |
|     |   | IUCD services.   |
|     | Private Public                          | Social franchise through voucher scheme and merry gold   |
| 18. | Partnership (PPP)                       | health networking is being proposed.   |
|     | • | 108 ambulance services in partnership with GVK-EMRI have   |
|     |   | been launched in the state. New proposed ALS and BLS will also be operationalize in PPP mode.                            |
|     |   | UPHSSP has been assigned to understand, review, revise and   |
|     | _                                       | finalize the clinical establishment act at the State level.  |
|     | Regulation of                           | To ensure quality of services, Quality Assurance Cell has been   |
| 19. | services in the                         | established at State and District level. Appropriate check lists   |
|     | private sector                          | have been developed and detailed plan of monitoring from   |
|     |   | State, Division and District has been finalized. Field visits have   |
|     |   | already started from the State, Division and Districts.  |
| MO  | NITORING & SUPER                        | VISION   |
|     | •                                       | The state has formulated a strategy for birth and death  |
|     |   | registration under Civil Registration System. A detailed   |
|     |   | proposal is being included this year.  |
|     | •                                       | Strengthening data capturing, validity / triangulation-With the  |
|     |   | introduction of Facility based reporting under HMIS, more and  |
|     |   | more emphasis will now be on improvement of data, quality of   |
|     | Strengthening                           | health indicators which includes indicators like registration of   |
| 20. | data capturing,                         | births and deaths under Civil Registration System (CRS);   |
| 20. | validity /                              | capturing of births in private institutions. Government of India   |
|     | triangulation                           | has upgraded the skills of State data Managers by providing<br>training on tools like-SAS VDD which has really helped in |
|     |   | making usage of data available through various sources viz.  |
|     |   | AHS, NFHS, DLHS, HMIS so as to establish reliability of  |
|     |   | health data prior to actual use in planning and decision making.   |
|     |   | Data triangulation mechanisms are proposed to be used in year  |
|     |   | 2013-14 to increase reliability on HMIS data, revealing unique   |
|     |   | findings and providing a clearer understanding of the problem.   |
| 21. | Supportive •                            | For supportive supervision, monitoring and evaluation in year  |
| 41. | Supervision                             | 2012-13 system has been developed to monitor various   |

| S1. | Strategic Areas          | Issues that need to be addressed  |
|-----|--------------------------|---|
|     |                          | schemes from different levels i.e. State, Division, District and Block levels. For the purpose of monitoring checklists have been developed in consensus with NHSRC. The detailed guidelines have been disseminated to the divisions and districts for monitoring purposes and check lists have been specifically prepared to be used by different levels of officers.  |
|     |                          | Regular meetings of State/ District Health Societies are being convened under the chairmanship of DM in which the progress of schemes is also being reviewed and instructions are given to the concerned officers to take corrective actions whenever required so as to implement the scheme successfully with good outcomes.   |
| 22. | Monitoring and Review    | At the State Head Quarter regular review meetings are being conducted by the Mission Director/Principal Secretary-M & H of concerned district officials, Divisional PM/DPM units as well as of the State level officers of the Directorates, SIHFW and SPMU.  |
|     |                          | In the Executive Committee Meetings being conducted almost every month regular physical and financial review of the schemes is being done and instructions for corrective action issued.  |
|     |                          | The HMIS data is being regularly reviewed by the State Programme Officers for improvement of the schemes and better data uploading wherever there is fault in the data.   |
| 23. | Quality assurance        | State Quality Assurance cell at State level has been formed.<br>Establishment of Divisional and District QAC is under<br>process.   |
| 24. | Surveillance             | <ul> <li>Integrated Disease Surveillance programme is being implemented in the state for various communicable diseases. State level unit is being strengthened, so as to tracking of services and evaluation activities.</li> <li>Maternal death audit system is present and programme will be effectively implemented in next year.</li> </ul>   |
| 25. | Leveraging<br>technology | In the year 2013-14, ICT based tools are being introduced in many areas. It is felt that programmes can only be planned and monitored in better way if we use these tools to have real time data during the implementation phase of any programme. This year Resource Mapping Management System for Health facilities in Uttar Pradesh is being proposed which will use geodatabase on Google Earth. This will help in quick decision making while planning for resources. All MMUs, ambulances are fitted with GPS devises to have real time data on |

| S1. | Strategic Areas | Issues that need to be addressed                            |
|-----|-----------------|---|
|     |                 | movement of vehicles. This year CUG phones are being given  |
|     |                 | to all ASHAs, ANMs and MOICs so as to have better           |
|     |                 | communication among health functionaries in entire state.   |
|     |                 | IVRS based interventions like mobile kunji, mSakhi etc. are |
|     |                 | being proposed to promote Inter Personnel Communication/    |
|     |                 | BCC among ASHAs, ANMs relating to ANCs, HBNC etc. In        |
|     |                 | recently launched Bal Swasthya Guarantee Yojna Scheme,      |
|     |                 | IVRS based application is being proposed to have real time  |
|     |                 | data using mobile phones.                                   |

# RCH FLEXIBLE POOL

# CHAPTER-A.1: MATERNAL HEALTH

# 1)- PROGRESS ON KEY MH INDICATORS OF STATE

| MMR | RGI(2004-06) | RGI(2007-09) | AHS(2010-11) |
|-----|--------------|--------------|--------------|
|     | 440          | 359          | 345          |

| Indicators (in %)   | DLHS-III | CES(2009) | HMIS(2011-12) | HMIS (2012-<br>13) up to Nov,<br>2012 |
|---|----------|-----------|---------------|---------------------------------------|
| Any ANC   | 64.4     | 71.6      | 97.24         | 61.70                                 |
| 3+ANC   | 21.9     | 38.2      | 75.24         | 46.57                                 |
| Registration within 12 weeks                                    | 25.1     |           | 54.62         | 33.68                                 |
| Full ANC  | 2.8      | 12.4      | 92.82         | 55.41                                 |
| Ins. Delivery.  | 24.5     | 62.1      | 43.44         | 25.67                                 |
| Safe Delivery (Home by SBA)                                     | 30.1     | 64.1      | 15.74         | 8.45                                  |
| Home Delivery   | 74.5     | N.A       | 27.46         | 16.28                                 |
| % of C-sections out of total reported institutional deliveries  |          |           |               |                                       |
| At Public   | 6.8      | N.A       | 3.23          | 2.29                                  |
| At Private  | 13.8     | N.A       | 0.72          | 1.35                                  |
| % of anaemic women out of total registered pregnancies          | 56.6     | N.A       | 10.49         | 9.91                                  |
| % of severely anaemic women out of total anaemic pregnant women | N.A      | N.A       | 16.49         | 12.40                                 |

#### **ACHIEVEMENTS**

| Activity  | Up to 2011-12<br>(cumulative)                                   | In financial year 2012-13 ( till Nov, 2012) |
|---|---|---|
| No. of fully functional FRUs                                | 141   | 151   |
| No. of fully functional 24X7 PHCs                           | 841   | 1001  |
| No. of Blood bank licensed and functional                   | 195(105 Pvt.+90Govt.<br>Hospitals, Medical<br>colleges and Army | 85  |
| No. of Blood Bank non functional due to any reason          | Hospitals )<br>   | 0   |
| No. of Blood Storage Units licensed and functional          | 140   | 4   |
| No. of Blood Storage Units non functional due to any reason | 129   | 0   |
| No. of VHNDs held   | 839176  | 485880                                      |
| No. Trained in LSAS   | 104   | 28  |
| No trained in BeMOC   | 116   | 53  |
| No. Trained in EmOC   | 77  | 15  |
| No. Trained in SBA  | 1278  | 63  |
| No. Trained in MTP  | 52  | 19  |
| No. Trained in RTI/STI                                      | 325   | 19  |
| No. of Maternal Deaths reported                             | 760   | 420   |
| No. of Maternal Deaths reviewed                             | 551   | 365   |

#### 2)- JANANI SURAKSHA YOJNA

#### A. Home deliveries:

- Estimated live births for 2013-14 are around 51 Lakhs in UP (population of UP taken 2000 Lakhs and CBR is 25.5 per 1000 population) as per census and AHS 2010 data.
- Under JSY for home deliveries (no. Of BPL Beneficiaries fulfilling the criteria for payment are very low) therefore target for BPL Home deliveries by skilled attendant is kept at 15000.

#### B. Institutional deliveries:

• The target of institutional deliveries has been reduced as suggested by GOI. The budget has been calculated for the target 25.00 Lakhs for the year 2013-14. The ratio of urban/rural deliveries has been maintained as planned by the districts (89% rural and 11% urban deliveries)

#### C. Budgetary estimates:

The revised Budget for JSY is Rs. 47124.00 Lakhs inclusive of 5% administrative costs. 1% administrative budget will be spent on state level IEC/BCC activities under maternal health and strengthening of maternal health cell at SPMU and JSY cell at directorate of family welfare.

A total budgetary proposal for JSY for the year 2013-14 is as below:

| S1. | Budget Head                              | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>(Rs. Lakhs) |
|-----|--|--------------------|----------------------|--------------------|-----------------------|
| Α   | Home deliveries                          | Beneficiary        | 15000                | 500.00             | 75.00                 |
| В   | Institutional deliveries                 |                    | 2500000              |                    |                       |
|     | Rural (89%)                              | Beneficiary        | 2225000              | 1400.00            | 31150.00              |
|     | Urban (11%)                              | Beneficiary        | 275000               | 1000.00            | 2750.00               |
|     | C-sections in Private Accredited centres | Beneficiary        | 15000                | 1500.00            | 225.00                |
| С   | Administrative Expenses (5%)             | NA                 | -                    |                    | 2244.00               |
| D   | Incentives to ASHA (80%)                 | Beneficiary        | 1780000              | 600.00             | 10680.00              |
|     | Sub Total                                |                    | 2515000              |                    | 47124.00              |

For the above purpose, a total budget of Rs 47124.00 Lakhs is approved by GOI (ROP-FMR Code- A.1.4 and its sub heads)

#### 3)- JANANI SHISHU SURAKSHA KARYAKRAM

- **A.** Free drugs and consumables- A budget of Rs. 11125.00 Lakhs for 4000000 PWs is being proposed for the year 2013-14, which includes outreach support for additional 15 Lakhs ANCs. Accordingly, GOI approved the same amount for this purpose(ROP-FMR Code-A.1.7.1)
- B. Free diagnostics For the year 2013-14, the State has proposed to cover 2500000 PWs through VHNDs and facilities based services and provide them with free basic investigations. It is proposed that rapid diagnostic test kits will be used for VHNDs and

- diagnostic equipments will also be provided from this budget. A budget of Rs. 2500.00 Lakhs was proposed @Rs.100/- for 25 Lakhs PW to cover the cost of rapid diagnostic test kits and diagnostic equipments, which is approved by GOI(ROP-FMR Code-A.1.7.2).
- C. Free diet- A budget of Rs. 5548.30 Lakhs has been proposed for 1816840 beneficiaries, in which provision of free diet @Rs.100/beneficiary/day is also included for DWHs. Accordingly, GOI approved the same amount for this purpose(ROP-FMR Code-A.1.7.4)
- **D.** Free drop back A budget of Rs. 3370.28 Lakhs has been proposed for 1348112 beneficiaries. This year 102 & 108 ambulance services are being operationalize fully. Therefore it is believed that referral transport will be provided to more number of beneficiaries. This target has been kept for calculation purposes. Accordingly, GOI approved the same amount for this purpose(ROP-FMR Code-A.1.7.5)

# 4)- OPERATIONALIZATION OF COMPREHENSIVE ABORTION CARE(CAC) SERVICES

- Safe abortion care services are planned to be strengthened in all the districts this year.
- Procurement of 866 kits of EVA/MVA was proposed @ Rs 2500.00 per kit and is booked under procurement head, which is approved by GOI (ROP-FMR Code-B.16.1.1.2).
- Activities and budget has been planned to promote proper functioning of District Level Committees (DLCs)-
  - Regular inspection and reviews to register new facilities and
  - Monitor quality of services in all registered sites
  - Strengthen record keeping and reporting from all the service sites to DLCs and from DLCs to the state level is planned to be undertaken this year.
- State level reviews will be conducted jointly with all MH interventions planned under FMR A.1.6.1. A budget of Rs. 22.50 Lakhs was proposed for operationalization of CAC services for the year 2013-14 as per below, out of which GOI approved Rs. 15.00 Lakhs only (ROP-FMR Code-A.1.1.3) for quarterly meeting of DLC with certified service providers.

| S1. | Operationalization of CAC services  | Quantity<br>/ Target | Unit Cost<br>( Rs) | Frequency | Budget<br>(Rs. Lakhs) |
|-----|---|----------------------|--------------------|-----------|-----------------------|
| 1   | Strengthening of District level Committees (Contingency support for DLCs, Printing of |                      |                    |           |                       |
|     | facility log books, Printing of certification booklet, consent forms, Forms A/B/C &   | 75                   | 10000.00           | 1         | 7.50                  |
|     | 1/2/3, Inspection forms for DLCs, Facility Reporting system to be institutionalized)- |                      |                    |           |                       |
| 2   | Quarterly meeting of DLC with certified service providers                             | 75                   | 5000.00            | 4         | 15.00                 |
| 3   | State level reviews will be done with comprehensive MH review                         |                      |                    |           | -                     |
|     | Sub Total   |                      |                    |           | 22.50                 |

#### 5)- MATERNAL DEATH REVIEW

From this year close monitoring will be done for implementation of maternal death reporting and review programme.

#### **Old Activities**

- 1. It is estimated that at least 80% deaths will be reported and 60% will be audited by block teams and facilities. Rs 300.00 per audit has been planned as last year.
- 2. Quarterly reviews and media workshops will be conducted at quarterly basis at each division to spread messages for maternal death reporting from all quarters. For this Rs 25000.00 per quarterly review per division (total Rs. 1.00 Lakh per division) has been proposed.
- 3. Districts will conduct one day orientation of MDR teams from each facility and conduct monthly reviews for which Rs 25000.00 per district per year has been planned.
- 4. Contingency support at block level is proposed for printing of formats etc. @ Rs 1000.00 per block.
- 5. Audits by independent Audit teams have been planned in high focus 20 districts under 5 divisions with MMR > 400 per Lakh live births. Rs 3000.00 per team is budgeted for each review visit. An 80% of total expected 6980 maternal deaths i.e. 5584 maternal deaths is expected to be done by them.

#### **New Activities**

- 6. Incentive for primary informers for reporting a maternal death has been increased to Rs. 200.00 per case. This activity is budgeted under ASHA incentives.
- 7. Orientation of Primary Informers (ASHA/AWW/PRI & others) with appeal to Pradhans is proposed at each block level by MOICs and DCMs. Budget has been planned @ Rs 50.00 per person. Number has been decided based on number of functional ASHAs x 3 in the districts for ease of calculation.
- 8. Support for analysis of data and dissemination will be provided by UNICEF and BMGF. Therefore, no budgetary proposal made for this activity.

# The budgetary proposal for Rs. 441.55 Lakhs for maternal death reviews for the year 2013-14 is as below:

| S1. | Activities   | Quantity/<br>target | Unit<br>Cost | Total<br>amount (Rs.<br>In Lakhs) |
|-----|--|---------------------|--------------|-----------------------------------|
| 1   | Budget for CBMDR @ Rs. 300.00/MDR for 60% of Maternal deaths                                 | 11560               | 300          | 34.68                             |
| 2   | Rs.1000/- for printing format per block for 820 blocks                                       | 820                 | 1000         | 8.20                              |
| 3   | Orientation of primary informers (ASHA,AWW,PRI, others)@ Rs.150* no. of ASHA in the district | 386259              | 50           | 193.13                            |
| 4   | 4 quarterly review meetings at districts @ Rs 25000.00 /year (Orientation cum reviews)       | 75                  | 25000        | 18.75                             |

| 5 | 4 quarterly reviews at divisional level @ Rs.25000.00 /review   | 18   | 100000 | 18.00  |
|---|---|------|--------|--------|
| 6 | Budget for Independent evaluation team (FOR Districts of 5 divisions with high MMR) @No. of Maternal Death*80 % *Rs.3000/- in Lakhs | 5584 | 3000   | 167.52 |
| 7 | Orientation of Independent evaluation teams (40 persons)  | 40   | 1      | 1.27   |
|   | Sub Total   |      |        | 441.55 |

To fulfil the above objectives, GOI approved Rs. 441.55 Lakhs for the year 2013-14 (ROP-FMR Code-A.1.5)

### Pilot Project in 5 High MMR Divisions (20 districts)

| Division | District         | Expected<br>Maternal<br>death in<br>District in<br>year | Budget for Independent evaluation<br>team (FOR Districts of 5 divisions<br>with high MMR) @No. of Maternal<br>Death*80 % *Rs.3000/- in Lakhs |
|----------|------------------|---|--|
| Allahbad | Allahabad        | 700   | 16.80  |
|          | Fatehpur         | 278   | 6.67   |
|          | Kaushambi        | 202   | 4.85   |
|          | Pratapgarh       | 400   | 9.60   |
| Bareilly | Budaun           | 437   | 10.49  |
|          | Bareilly         | 553   | 13.27  |
|          | Pilibhit         | 230   | 5.52   |
|          | Shahjhanpur      | 374   | 8.98   |
| Basti    | Basti            | 280   | 6.72   |
|          | Sant Kabir Nagar | 220   | 5.28   |
|          | Siddhrathnagar   | 280   | 6.72   |
| Gonda    | Bahraich         | 434   | 10.42  |
|          | Balrampur        | 323   | 7.75   |
|          | Gonda            | 416   | 9.98   |
|          | Shrawasti        | 198   | 4.75   |
| Faizabad | AmbedkarNagar    | 273   | 6.55   |
|          | Amethi           | 350   | 8.40   |
|          | Barabanki        | 398   | 9.55   |
|          | Faizabad         | 312   | 7.49   |
|          | Sultanpur        | 322   | 7.73   |
|          | TOTAL            | 6980  | 167.52   |

### Budget Details of Orientation of Independent Evaluators

| S1. | Activities   | Target/<br>Quantity | Unit Cost       | Total Budget (in Rs.)         |
|-----|--------------|---------------------|-----------------|-------------------------------|
| 1   | Participants | 40                  | 1000            | 40000.00                      |
| 2   | Food         | 45                  | 150             | 6750.00                       |
| 3   | FTA          | 20+20               | 1000X20+2000X20 | 60000.00                      |
| 4   | Material     | 40                  | 500             | 20000.00                      |
|     | Sub Total    |                     |                 | 126750.00<br>(i.e.1.27 Lakhs) |

#### 6)-MATERNAL HEALTH REVIEW WORKSHOPS/MEETINGS

For the year 2013-14, State has proposed 9 review workshops/meetings at various levels, in which 4 quarterly review workshops/meetings would be organized at state level, 4 Zonal review workshops/meetings at 4 zones and 1 national level review workshop/meeting at state level. For this purpose an amount of Rs. 25.00 Lakhs was proposed, which is approved by GOI (ROP-FMR Code-A.1.6.1)

#### 7)- HUMAN RESOURCE

Under Maternal Health programme, human resource is being proposed at various levels for the year 2013-14. The details about human resource along with budgetary proposal are given under **Human Resource Chapter**.

#### 8)-TRAINING

Under Maternal Health programme, trainings are being proposed at various levels for the year 2013-14. The detailed plan of trainings along with budgetary proposal is given under **Training Chapter**. Further, it also is being proposed that:

 MTP training under MTP act is proposed to be given to MBBS doctors by attachment to PPOT of district level facility. It is proposed that 100 doctors will be trained and certified by DLCs this year. No additional budget has been planned for this activity.

5 days training of 90 doctors and nurses has been planned on CAC/MMA/MVA/EVA under training plan (FMRA.9.3.4.2) by SIHFW.

#### 9)-IEC/BCC ACTIVITIES

Under Maternal Health, to carry out IEC/BCC activities a budget of Rs. 1766.39 Lakhs is being proposed for the year 2013-14. Out of which a budget of Rs 637.50 Lakhs is proposed for printing of 3750000 "Safe Motherhood booklets". Further 2 campaigns (Chance Kyo Lena Hai and Chaar Gaanth) are also being proposed to promote maternal health services in the state. Additionally there are some other activities like wall writing 10x 8sq ft @ Rs. 10.00 psf at Block level. One wall painting at each block in 820 Blocks and on 16000 govt Subcenters on ANC, PNC and stay of 48 hours in hospital, which will be met from VHNSC Untied Fund. Further, Rs.232.80 Lakhs is also proposed for hoardings 4 per district and 2 per block, size 20x10 sq. Ft. of 300 GSM. (JSY/JSSK), which will be met from 1% JSY Administrative budget. **Detailed IEC/BCC activities given in Mission Flexi pool under IEC/BCC Chapter.** 

#### 10)- PROCUREMENT

Procurement of equipments, drugs and consumables under maternal health programmes is as below:

| <b>A</b> - 2 | Equipment for MH                    |                            |                 |                      |  |
|--------------|-------------------------------------|----------------------------|-----------------|----------------------|--|
| S1.          | Name of<br>Equipments               | No. of proposed equipments | Unit cost (Rs.) | Budget<br>(In Lakhs) | Remarks  |
| 1.           | MVA/EVA for safe abortion services. | 866                        | 2500.00         | 21.65                | Approved   |
| 2.           | Establishment of new Sub Centres.   | 1000                       |                 | 450.00               | Budget for furniture<br>and equipments<br>(pended) |
|              | Sub Total                           |                            |                 | 471.65               |  |

Thus, a total budget of Rs. 471.65 Lakhs was proposed for the procurement of equipments for Maternal Health, out of which GOI approved only Rs. 21.65 Lakhs(ROP-FMR Code-B.16.1.1.2) for the year 2013-14.

| В   | Drugs and supplies for MH |           |                      |                             |          |  |  |
|-----|---------------------------|-----------|----------------------|-----------------------------|----------|--|--|
|     | Name of -                 | Requirem  | ent of drugs for the | FY 2013-14                  |          |  |  |
| S1. | essential drugs           | Quantity  | Unit Cost (Rs.)      | Total amount (Rs. In Lakhs) | Remarks  |  |  |
| 1.  | Drugs for safe abortion   | 25000     | 200.00               | 50.00                       | Approved |  |  |
| 2   | RTI/STI Drugs             | 75        |                      | 1259.09                     | Approved |  |  |
| 3   | RPR Kits                  | 75        |                      | 22.66                       | Approved |  |  |
|     |                           | Sub Total |                      | 1331.75                     |          |  |  |

Thus, a total budget of Rs. 1331.75 Lakhs was proposed for the procurement of drugs under Maternal Health. GOI approved the same amount for the year 2013-14(ROP-FMR Code-B.16.2.1.1; B.16.2.1.2 and B.16.2.1.4).

#### CONSOLIDATED BUDGET SHEET - MATERNAL HEALTH - 2013-2014

|             |  |                    | Proposed for 2013-14 |                    |                                      | D 1 .                       |   |
|-------------|--|--------------------|----------------------|--------------------|--------------------------------------|-----------------------------|---|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity /<br>Target | Unit Cost (<br>Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks   |
|             | RCH FLEXIBLE POOL  |                    |                      |                    |                                      |                             |   |
| A.1.1.3     | Operationalise Safe abortion services at health facilities | No.of Site         | 75                   | 30000.00           | 22.50                                | 15.00                       | @Rs.20000/site  |
| A.1.4.      | Janani Suraksha Yojana / JSY                               |                    |                      |                    |                                      |                             |   |
| A.1.4.1     | Home deliveries  | Beneficiary        | 15000                | 500.00             | 75.00                                | 75.00                       |   |
| A.1.4.2     | Institutional deliveries                                   |                    |                      |                    |                                      |                             |   |
| A.1.4.2.a   | Rural  | Beneficiary        | 2225000              | 1400.00            | 31150.00                             | 31150.00                    | 89% of total institutional delivery   |
| A.1.4.2.b   | Urban  | Beneficiary        | 275000               | 1000.00            | 2750.00                              | 2750.00                     | 11% of total institutional delivery   |
| A.1.4.2.c   | C-sections   |                    | 15000                | 1500.00            | 225.00                               | 225.00                      |   |
| A.1.4.3     | Administrative Expenses                                    | No. of Units       | 76                   |                    | 2244.00                              | 2244.00                     | 5% of total JSY budget(4% district and 1% state)  |
| A.1.4.4     | Incentives to ASHA   | Beneficiary        | 1780000              | 600.00             | 10680.00                             | 10680.00                    | 80% of institutional rural delivery by ASHA   |
| A.1.5       | Maternal Death Review (both in institutions and community) | No.of cases        | 19268                |                    | 441.55                               | 441.55                      | Detailed annexure attached.   |
| A.1.6.1     | Maternal Health Review Workshops<br>/Meetings              | No.                | 9                    | -                  | 25.00                                | 25.00                       | National/Regional/State Workshops<br>and meetings   |
| A.1.7       | JSSK- Janani Shishu Surakhsha Karyakr                      | am                 |                      |                    |                                      |                             |   |
| A.1.7.1     | Drugs and consumables                                      | Beneficiary        | 4000000              |                    | 11125.00                             | 11125.00                    | 100% of institutional deliveries Rs.<br>350 for normal (24.30 Lakhs) &<br>Rs.1600 for C-Section deliveries(0.70<br>Lakhs)+ 15 Lakhs ANCs@Rs. 100/ |
| A.1.7.2     | Diagnostic   | Beneficiary        | 2500000              | 100.00             | 2500.00                              | 2500.00                     | Rs. 100/- for 25 Lakhs PWs to cover to cover the cost of rapid diagnostic test kits.  |
| A.1.7.4     | Diet (3 days for Normal Delivery and 7 days for Caesarean) | Beneficiary        | 1816840              |                    | 5548.30                              | 5548.30                     | 80% of the institutional deliveries at L-2 & L-3, @Rs. 300/- for Normal Delivery at L-2 & L-3 + @Rs.700/- for C Section Delivery at L-3           |

|             |  | Proposed for 2013-14 |                      |                    |                                      | D 14                 |  |  |
|-------------|--|----------------------|----------------------|--------------------|--------------------------------------|----------------------|--|--|
| FMR<br>Code | Budget Head  | Unit of<br>Measure   | Quantity /<br>Target | Unit Cost (<br>Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Approved (Rs. Lakhs) | Remarks  |  |
| A.1.7.5     | Free Referral Transport  | Beneficiary          | 1348112              | 250.00             | 3370.28                              | 3370.28              | 60% of the institutional deliveries at L-2 & L-3, @Rs. 250   |  |
|             | Sub-total Maternal Health (excluding JS Sub-total JSY  | Y)                   |                      |                    | 23032.63<br>47124.00                 | 23025.13<br>47124.00 |  |  |
|             | Human Resources  |                      |                      |                    |                                      |                      |  |  |
| A.8.1.1.1   | ANMs   |                      |                      |                    |                                      |                      |  |  |
| A.8.1.1.1.f | Sub Centres  | No.                  | 6760                 | 132000.00          | 8923.20                              | 3722.40              |  |  |
| A.8.1.1.1.h | Others   | No.                  | 1000                 | -                  | 600.00                               | -                    | 1000 New Sub Centres proposed to<br>be established based on census 2011.<br>ANM salary for 6 months @Rs.<br>10000/month. |  |
| A.8.1.1.2   | Staff Nurses   |                      |                      |                    |                                      |                      | Staff Nurse @18000/- month   |  |
| A.8.1.1.2.b | FRUs   | No.                  | 658                  | 216000.00          | 1421.28                              |                      | For L-3 Units  |  |
| A.8.1.1.2.c | Non FRU SDH/ CHC   | No.                  | 968                  | 216000.00          | 2090.88                              | 3536.28              | For CHC  |  |
| A.8.1.1.2.d | 24 X 7 PHC   | No.                  | 1319                 | 216000.00          | 2849.04                              | 3330.26              | For 24*7 PHC   |  |
| A.8.1.1.2.e | Non- 24 X 7 PHCs   | No.                  | 55                   | 216000.00          | 118.80                               |                      |  |  |
| A.8.1.1.2.g | Others   | No.                  | -                    |                    | 50.00                                | -                    | Staff Nurses - Azamgarh Court Cases<br>(High Court Judgement)  |  |
| A.8.1.5     | Medical Officers   |                      |                      |                    |                                      |                      |  |  |
| A.8.1.5.2   | FRUs   | No.                  | 152                  | 480000.00          | 729.60                               | 302.40               | LMO at DWH-FRU   |  |
| A.8.1.5.3   | Non FRU SDH/ CHC   | No.                  | 231                  | 480000.00          | 1108.80                              | -                    |  |  |
| A.8.1.5.4   | 24 X 7 PHC   | No.                  | 296                  | 480000.00          | 1420.80                              | 639.36               | LMO at unit having delivery more than 100/Month  |  |
| A.8.1.5.5   | Non- 24 X 7 PHCs/ APHCs  | No.                  | 52                   | 480000.00          | 249.60                               | -                    |  |  |
|             | Sub Total  |                      |                      |                    | 19562.00                             | 8200.44              |  |  |
| A.8.1.10    | Other Incentives Schemes (Pl.Specify)  |                      |                      |                    |                                      |                      |  |  |
| A.8.1.10.1  | FRU operationalization- Any surgeon/gynaecologist/anaesthetist on administrative posts at district level (govt sector) | No                   | 3201                 | 1500.00            | 48.02                                | 24.00                | Performance of LSCS at CHC FRU   |  |
| A.8.1.10.2  | FRU operationalization- Any  | No                   | 2887                 | 1500.00            | 43.31                                | 21.50                | Performing LSCS at a CHC FRU   |  |

|             |  |                    | Proposed             | for 2013-14        |                             | Dudoot               |  |  |
|-------------|--|--------------------|----------------------|--------------------|-----------------------------|----------------------|--|--|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity /<br>Target | Unit Cost (<br>Rs) | Budget Proposed (Rs. Lakhs) | Approved (Rs. Lakhs) | Remarks  |  |
|             | surgeon/gynaecologist/anaesthetist<br>posted at functional CHC FRU<br>performing LSCS there(govt sector) |                    |                      |                    |                             |                      | other than the place of posting  |  |
| A.8.1.10.3  | FRU operationalization- On call surgeon/gynaecologist/anaesthetist from private sector                   | No                 | 5487                 | 2000.00            | 109.74                      | 109.74               | LSCS at any FRU where no regular specialist of that speciality is posted or is on leave                                      |  |
| A.8.1.10.4  | FRU operationalization- LSCS by EMOC/LSAS trained doctors at CHCs  | No                 | 2114                 | 500.00             | 10.57                       | 10.57                | LSCS   |  |
| A.8.1.10.5  | ANM- Full ANC/ tracking of severe anaemia  | No                 | 2221                 | 10000.00           | 222.14                      | 6.00                 | Quality care- 80% of expected PW registered and 80% of registered women getting 4 ANC checkups and HB measured at least once |  |
|             | Sub Total  |                    |                      |                    | 433.78                      | 171.81               |  |  |
| A.9.3       | Maternal Health Training   |                    |                      |                    |                             |                      |  |  |
| A.9.3.1     | Skilled Attendance at Birth / SBA  |                    |                      |                    |                             |                      |  |  |
| A.9.3.1.1   | Setting up of SBA Training Centres   | Batch              | 72                   | 25000.00           | 18.00                       | 18.00                | For SBA Site   |  |
| A.9.3.1.2   | TOT for SBA  | Batch              | 15                   | 150000.00          | 22.50                       | 22.50                | State Level  |  |
| A.9.3.1.4   | Training of Staff Nurses in SBA  | Batch              | 450                  | 103300.00          | 464.85                      | 464.85               | Staff Nurses, ANMs & LHVs(4 person/batch)  |  |
| A.9.3.2     | EmOC Training  |                    |                      |                    |                             |                      |  |  |
| A.9.3.2.1   | Setting up of EmOC Training Centres  | Batch              | 2                    | 780000.00          | 15.60                       | 15.60                | Centre Running Cost and Site<br>Strengthening cost   |  |
| A.9.3.2.2   | TOT for EmOC   | Batch              | 10                   | 70000.00           | 7.00                        | 7.00                 |  |  |
| A.9.3.2.3   | Training of Medical Officers in EmOC   | Batch              | 4                    | 1200000.00         | 48.00                       | 48.00                |  |  |
| A.9.3.3     | Life saving Anaesthesia skills training  |                    |                      |                    |                             |                      |  |  |
| A.9.3.3.1   | Setting up of Life saving Anaesthesia<br>skills Training Centres   | Unit               | 5                    | 100000.00          | 5.00                        | 5.00                 |  |  |
| A.9.3.3.3   | Training of Medical Officers in life saving Anaesthesia skills   | Batch              | 10                   | 720000.00          | 72.00                       | 72.00                |  |  |
| A.9.3.4     | Safe abortion services training  |                    |                      |                    |                             |                      |  |  |
| A.9.3.4.1   | TOT on safe abortion services  | Batch              | 2                    | 100000.00          | 2.00                        | 2.00                 | State Level  |  |

|             |  |                    | Proposed             | for 2013-14        |                                      | D., d.,                     |  |
|-------------|--|--------------------|----------------------|--------------------|--------------------------------------|-----------------------------|--|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity /<br>Target | Unit Cost (<br>Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks                                  |
| A.9.3.4.2   | Training of Medical Officers in safe abortion                  | Batch              | 20                   | 52000.00           | 10.40                                | 10.40                       | State Level                              |
| A.9.3.5     | RTI / STI Training   |                    |                      |                    |                                      |                             |  |
| A.9.3.5.2   | Training of laboratory technicians in RTI/STI                  | Batch              | 2                    | 107000.00          | 2.14                                 | 2.14                        |  |
| A.9.3.5.3   | Training of Medical Officers in RTI/STI                        | Batch              | 105                  | 72660.00           | 76.29                                | 76.29                       |  |
| A.9.3.6     | BEmOC training for MOs/LMOs                                    | Batch              | 51                   | -                  | 96.00                                | 96.00                       |  |
|             | Sub Total Total - RCH Flexible Pool                            |                    |                      |                    | 839.79<br>90952.20                   | 839.79<br>79361.17          |  |
|             | MISSION FLEXIBLE POOL  |                    |                      |                    |                                      |                             |  |
| B1.1.3.5.6  | Maternal Death Audit Information                               | No.of<br>deaths    | 20901                | 200.00             | 41.80                                | 20.90                       |  |
| B.10.2.1    | BCC/IEC activities for MH                                      |                    |                      |                    |                                      |                             |  |
| B.10.2.1.1  | Mass media   | No.                | 2                    | -                  | 495.98                               | -                           | Approval accorded as per remark          |
| B.10.2.1.2  | Mid-media  | No.                | 4                    | -                  | 1270.41                              | -                           | under budget head ROP-FMR Code-<br>B.16. |
|             | Sub Total  |                    |                      |                    | 1766.39                              | 20.90                       |  |
| B16.1.1     | Procurement of equipment: MH                                   |                    |                      |                    |                                      |                             |  |
| B16.1.1.2   | MVA /EVA for Safe Abortion services                            | No.                | 866                  | 2500.00            | 21.65                                | 21.65                       |  |
| B16.1.1.3.1 | Establishment of New Sub Centres with funitures and equipments | No.                | 1000                 | -                  | 450.00                               | -                           | Not Approved                             |
|             | Sub Total  |                    |                      |                    | 471.65                               | 21.65                       |  |
| B.16.2.1    | Drugs & supplies for MH  |                    |                      |                    |                                      |                             |  |
| B.16.2.1.1  | RTI /STI drugs and consumables                                 | No.                | 75                   |                    | 1259.09                              | 1259.09                     |  |
| B.16.2.1.2  | Drugs for Safe Abortion  | No.                | 25000                | 200.00             | 50.00                                | 50.00                       | -  |
| B.16.2.1.4  | RPR Kits   | No.                | 75                   | -                  | 22.66                                | 22.66                       |  |
|             | Sub Total  |                    |                      |                    | 1331.75                              | 1331.75                     |  |
| _           |  |                    |                      |                    |                                      |                             |  |
|             | Total - Mission Flexible Pool<br>TOTAL - MATERNAL HEALTH       |                    |                      |                    | 3611.59<br>94563.79                  | 3569.79<br>82930.96         |  |

# CHAPTER-A.2: CHILD HEALTH

# 1. Estimated Child Population (of the State/UT)

| Estimated live births per year (As per AHS 2010 Birth rate 25.5 x 19.96 crore/1000) | 5100000  |
|---|----------|
| Estimated number of children under 5 years (14.5 % of 19.96 crore)                  | 28900000 |

# 2. Situation Analysis (State)

| Child<br>Mortality             | Survey Reference       |                              |                           |                                |                                |            |
|--------------------------------|------------------------|------------------------------|---------------------------|--------------------------------|--------------------------------|------------|
| Neo Natal<br>Mortality<br>Rate | 59.9/1000<br>LB NFHS-I | 54.9/1000<br>LB NFHS-<br>II  | 54.8/1000<br>LB NFHS-III  | 50/1000LB<br>(AHS 2010-<br>11) | 50/1000LB<br>(AHS 2011-<br>12) | Constant   |
| Infant<br>Mortality<br>Rate    | 69<br>SRS 2007         | 67<br>SRS 2008               | 63<br>SRS 2009            | 61<br>SRS 2010                 | 57<br>SRS 2011                 | Decreasing |
| Under Five<br>Mortality        |                        | 125.6/1000<br>LB NFHS-<br>II | 112.3/1000<br>LB NFHS-III | 94/1000 LB<br>AHS 2010-11      | 73<br>SRS 2011                 | Decreasing |

| Nutrition   | NFHS 3 | HUNGaMA Report 2011  |
|---|--------|--|
| % of children (under 5 years) of age with anaemia                         | 85.1   | NA   |
| % of children (under 5 years)<br>who are underweight (< -3SD)             | 47.3   | Lowest 8.49 – Gautam Budh Nagar<br>Highest 25.89 – Lakhimpur Khiri |
| % of children (under 5 years)<br>who are severely wasted<br>/SAM (< -3SD) | 13.5   | Lowest 1.49 – Mainpuri<br>Highest 5.24 – Banda                     |

| Infant & Young Child<br>Feeding                                 | DLHS-3 | NFHS 3 | CES 2009 |
|---|--------|--------|----------|
| Children age <6 months and above exclusively breastfed          | 19.4   | 51.3   | 58.9     |
| Children under 3 years<br>breastfed (within 1 hr after<br>birth | 15.4   | 7.2    | 15.6     |
| Children (6-9 months) Complementary feeding                     | 54.5   | 45.5   | 45.9     |

| Diarrhoea & ARI  | NFHS 3 | DLHS 3 | CES 2009 |
|--|--------|--------|----------|
| Children with Diarrhoea in the last 2 weeks who received ORS                           | 12.0   | 17.3   | 29.2     |
| Children with ARI or fever in the last 2 weeks who were given treatment at facilities. | 63.6   | 72.2   | 72.3     |

| Vitamin A Supplementation  | NFHS 3 | DLHS 3 | CES 2009 |
|--|--------|--------|----------|
| Percentage of children (age 9 months and above) received at least one dose of Vitamin A supplement | 7.3    | 32.2   | 48.2     |

| Newborn Care   | Source | e:   |
|--|--------|------|
| Percentage of institutional deliveries                     | CES    | 62.1 |
| Percentage of newborns with low birth weight               | HMIS   | 32.0 |
| Percentage of mothers staying for 48 hours at the facility | CES    | 30.8 |

| Goal: Overall NRHM, 2012     | < 36 |
|------------------------------|------|
| Goal: Annual 2012-13         | 51   |
| Achievement - IMR (SRS 2011) | 57   |

Infant mortality rate has been declining very slowly and the State is committed to meet our MDG Goals, hence 2013-14 is being celebrated as a year of *Navjat Shishu Suraksha Varsh*. For this, more emphasis is being given to strengthen facilities, services and capacity building of health staffs working at the delivery points to prevent the neonatal morbidity and subsequently reduction in neonatal deaths.

At the community level, trained ASHAs are being involved for home based newborn care. The trained ASHAs are paying home visits 6/7 times to each of the mothers up to 42 days after delivery, so as to provide care to the mother and neonate and accordingly action is being suggested by ASHA including referral services

#### PRIORITIES TO REDUCE NEONATAL DEATHS

#### 1)- FACILITY BASED INTERVENTIONS

| <b>Sick New Born Care Units (SNCUs)-</b> In the state, institutional deliveries are increasing at various facilities. Sometimes, there is a need of emergency care of the neonates. To reduce the neo-natal and peri-natal deaths, all facilities of level-III type should have sick new born care unit.  |
|---|
| New Born Stabilization Units(NBSUs)- At level -3 health facilities, where there is no SNCUs, 4 bedded NBSU has been established to stabilize sick neonates and to work as referral unit for level-2 and level-1 facilities.   |
| New Born Care Corners(NBCCs)- In each labour room of L-3 and L-2 facilities, New Born Care Corners have been established to prevent birth asphyxia, hypothermia and infections. The staff members working in the labour rooms have been trained in NSSK and Equipment handling skills. This year onwards L-1 facilities (PHCs/Accredited sub centres) will be strengthened and NBCC will be established along with NSSK and equipment handling trainings. |

Nutrition Rehabilitation Centres (NRCs)- To manage Severe Acute Malnutrition (SAM) cases, 26 NRCs (including 5 in Medical Colleges) have been established and made operational by March 2013. Additionally 22 NRCs have been proposed for establishing in the District Male Hospitals during the year 2013-14.

District wise details of all above functional units are shown in the following table:

# 2)- STATUS OF SNCU, NBSU, NBCC AND NRCS IN THE STATE

| S1.      | Name of Districts | SNCUs  | NBSUs  | NBCCs  | NRCs |
|----------|-------------------|--------|--------|--------|------|
| 1        | Agra              | 1      | 2      | 20     | 0    |
| 2        | Aligarh           | 2      | 1      | 13     | 1    |
| 3        | Allahabad         | 1      | 4      | 18     | 1    |
| 4        | Ambedkarnagar     | 0      | 3      | 21     | 0    |
| 5        | Amethi            | 0      | 1      | 15     | 0    |
| 6        | Amroha            | 0      | 0      | 1      | 0    |
| 7        | Aurayya           | 0      | 0      | 8      | 0    |
| 8        | Azamgarh          | 1      | 1      | 25     | 0    |
| 9        | Baghpat           | 0      | 2      | 4      | 0    |
| 10       | Bahraich          | 1      | 1      | 23     | 0    |
| 11       | Balia             | 0      | 1      | 22     | 0    |
| 12       | Balrampur         | 0      | 1      | 10     | 0    |
| 13       | Banda             | 1      | 0      | 8      | 1    |
| 14       | Barabanki         | 0      | 1      | 16     | 0    |
| 15       | Barelly           | 0      | 2      | 15     | 0    |
| 16       | Basti             | 1      | 0      | 17     | 0    |
| 17       | Bhadohi           | 0      | 2      | 8      | 0    |
| 18       | Bijnor            | 0      | 1      | 17     | 0    |
| 19       | Budaun            | 0      | 1      | 17     | 0    |
| 20       | Buland Shahar     | 1      | 0      | 17     | 0    |
| 21       | Chandauli         | 0      | 3      | 15     | 0    |
| 22       | Chitrakoot        | 0      | 0      | 8      | 1    |
| 23       | Deoria            | 0      | 1      | 18     | 0    |
| 24<br>25 | Etah<br>Etawah    | 0      | 0      | 9<br>7 | 0    |
| 26       | Faizabad Faizabad | 1<br>1 | 1<br>2 | 19     | 0    |
| 27       | Farrukhabad       | 0      | 2      | 6      | 0    |
| 28       | Fatehpur          | 0      | 2      | 18     | 0    |
| 29       | Ferojabad         | 0      | 3      | 9      | 1    |
| 30       | G.B. Nagar        | 0      | 1      | 7      | 0    |
| 31       | Ghaziabad         | 0      | 2      | 5      | 0    |
| 32       | Ghazipur          | 0      | 2      | 16     | 0    |
| 33       | Gonda             | 0      | 2      | 15     | 1    |
| 34       | Gorakhpur         | 1      | 3      | 28     | 1    |
| 35       | Hamirpur          | 0      | 2      | 7      | 0    |
| 36       | Hapur             | 0      | 0      | 0      | 0    |
| 37       | Hardoi            | 0      | 2      | 19     | 1    |
| 38       | Hathrus           | 0      | 2      | 5      | 0    |
| 39       | Jalaun            | 0      | 1      | 12     | 0    |
| 40       | Jaunpur           | 0      | 3      | 28     | 0    |
| 41       | Jhansi            | 1      | 1      | 16     | 1    |
| 42       | Kannauj           | 0      | 2      | 8      | 1    |
| 43       | Kanpur Dehat      | 0      | 1      | 9      | 0    |
| 44       | Kanpur Nagar      | 1      | 3      | 12     | 1    |
| 45       | Kasganj           | 0      | 0      | 8      | 0    |
| 46       | Kaushambi         | 0      | 2      | 10     | 0    |
| 47       | Kushi Nagar       | 0      | 0      | 20     | 0    |
| 48       | Lakhimpur Khiri   | 1      | 1      | 29     | 1    |

| 49 | Lalitpur         | 1  | 0   | 12  | 7  |
|----|------------------|----|-----|-----|----|
| 50 | Lucknow          | 3  | 12  | 12  | 0  |
| 51 | Maharajganj      | 0  | 1   | 13  | 1  |
| 52 | Mahoba           | 0  | 1   | 6   | 0  |
| 53 | Mainpuri         | 0  | 1   | 11  | 0  |
| 54 | Mathura          | 0  | 2   | 12  | 0  |
| 55 | Mau              | 0  | 1   | 21  | 0  |
| 56 | Meerut           | 2  | 3   | 9   | 0  |
| 57 | Mirzapur         | 1  | 1   | 23  | 0  |
| 58 | Moradabad        | 1  | 0   | 9   | 0  |
| 59 | Muzaffarnagar    | 0  | 1   | 9   | 0  |
| 60 | Pilibhit         | 0  | 1   | 16  | 1  |
| 61 | Pratapgarh       | 1  | 2   | 18  | 1  |
| 62 | Raibarelly       | 0  | 2   | 12  | 1  |
| 63 | Rampur           | 0  | 1   | 7   | 0  |
| 64 | Saharanpur       | 1  | 0   | 15  | 0  |
| 65 | Sambhal          | 0  | 0   | 9   | 0  |
| 66 | Sant Kabir Nagar | 0  | 1   | 8   | 0  |
| 67 | Sarwasthi        | 0  | 0   | 7   | 0  |
| 68 | Shahjahanpur     | 1  | 1   | 13  | 1  |
| 69 | Shamli           | 0  | 0   | 0   | 0  |
| 70 | Siddharth Nagar  | 0  | 2   | 13  | 0  |
| 71 | Sitapur          | 0  | 1   | 25  | 0  |
| 72 | Sonbhadra        | 0  | 1   | 22  | 1  |
| 73 | Sultanpur        | 0  | 2   | 12  | 0  |
| 74 | Unnao            | 0  | 2   | 15  | 1  |
| 75 | Varanasi         | 1  | 3   | 9   | 0  |
|    | Total            | 27 | 110 | 996 | 26 |

# 3)- PRIORITIES/TARGET FOR THE YEAR 2013-14

| <b>Sick New Born Care Units (SNCUs)-</b> In the year 2012-13, 27 SNCUs are to be established and made functional. Till March 2013, 15 SNCUs have been made functional and 12 are under progress. Hence, GOI has approved for HR for 15 SNCUs only and operational cost alongwith running cost approved for 27 SNCUs <b>(ROP-FMR Code-A.2.2.1).</b> |
|--|
| New Born Stabilization Units(NBSUs)- Upto March 2013, 92 NBSUs were functional and for 2013-14, all the FRUs will have NBSU, where there is no SNCU. Therefore, the target of 117 units has been kept.   |
| <b>New Born Care Corners(NBCCs)-</b> Upto March 2013, 996 NBCCs have been established in all labour rooms of DWH, CHCs and PHCs. This year the accredited centres will also be covered. For the year 2013-14, the target is 1430 units.  |
| <b>Nutrition Rehabilitation Centres (NRCs)-</b> Upto March 2013, 26 NRCs have to made functional, out of which 24NRCs are functional this year. GOI has approved 22 new NRCs in High Priority Districts (ROP-FMR Code-A 2.5)   |

#### 4)- HUMAN RESOURCE

| Sick New Born Care Units (SNCUs) - At present, 27 SNCUs in district women hospitals               |
|---|
| are fully functional in the state. At district level SNCU, there is provision of 3 paediatricians |
| (MD/DCH) and 6 staff nurses for each. At medical colleges, there is provision of 8 staff          |
| nurses for each medical college. Further, there is also a provision of 2 Ward Aya and 2 Safai     |
| Karmchari at each SNCU.   |

| New Born    | Stabilization | Units(NBSUs)-       | The doctor   | and the   | staff | working | in | hospitals |
|-------------|---------------|---------------------|--------------|-----------|-------|---------|----|-----------|
| will manage | the NBSU. Th  | ney are being train | ed for F-IMN | NCI and I | NSSK  | -<br>L. |    |           |

New Born Care Corners (NBCCs)- The doctor and the staff working in hospitals will manage the NBCC. They are being trained for NSSK and equipment handling.

Under Child Health programme, human resource is being proposed at various levels for the year 2013-14. The details about human resource along with budgetary proposal are given under Human Resource Chapter.

#### 5)-TRAININGS

Under Child Health programme, various trainings are being proposed at different levels for the year 2013-14. The detailed plan of training along with budgetary proposal is given under Training Chapter. The present status of trainings under child health programme is as below:

■ NSSK Training - All the staff posted at delivery points are trained for Navjat Shishu Suraksha Karyakram (2 days NSSK). In Year 2010-11 and Year 2012-13 MO/Staff Nurse/ANMs posted at L-2 & L-3 has been trained as given table below. In year 2011-2012 training could not be conducted. This training is in progress to achieve the remaining target of Year 2012-13. This year Level -1 delivery point has been identified and all the ANMs working at L-1 Sub centres and PHCs (30,000 Population) will be covered under this training.

| 2 Days NSSK Training |        |      |             |      |       |      |  |  |  |  |  |
|----------------------|--------|------|-------------|------|-------|------|--|--|--|--|--|
| Year                 | Target |      | Achievement |      |       |      |  |  |  |  |  |
|                      |        | MOs  | Staff Nurse | ANMs | Total | %    |  |  |  |  |  |
| 2010-11              | 3385   | 853  | 859         | 1218 | 2930  | 86.6 |  |  |  |  |  |
| 2012-13              | 4993   | 787  | 859         | 1346 | 2992  | 59.9 |  |  |  |  |  |
| TOTAL                | 8378   | 1640 | 1718        | 2564 | 5922  | 70.7 |  |  |  |  |  |

**Essential Newborn Care Equipment Training -** All the staff trained for NSSK working at delivery points has been provided one day equipment handling training for use and maintenance of equipments.

The TOT has been conducted at Jawahar Lal Medical College Aligarh with the support of UNICEF. ANMs Staff Nurses and MOs posted at L-2 & L3 level have given One Day

Equipment handling training for proper use and maintenance of equipment in NBCC and NBSU. The progress is given below:

|         | 1 Day Equipment Handling Training |             |             |      |       |      |  |  |  |  |  |
|---------|-----------------------------------|-------------|-------------|------|-------|------|--|--|--|--|--|
| Year    | Taract                            | Achievement |             |      |       |      |  |  |  |  |  |
| Tear    | Target                            | MOs         | Staff Nurse | ANMs | Total | %    |  |  |  |  |  |
| 2012-13 | 7267                              | 7 918 839   |             | 1259 | 2992  | 41.2 |  |  |  |  |  |
| TOTAL   | 7267                              | 918         | 839         | 1259 | 2992  | 41.2 |  |  |  |  |  |

The Training is in progress to achieve the target of 2012-13.

F-IMNCI & Physicians Training Programme - F-IMNCI training is being organized with the view to build capacity of Medical Officers and Staff Nurses posted at facilities to treat and manage sick newborn babies. Currently, 7 Medical Colleges have been involved in various types of child health trainings. These medical colleges are MLN Medical College, Allahabad; MLB Medical College, Jhansi; GSVM Medical College, Kanpur, SN Medical College, Agra, JN Medical Colleges AMU, Aligarh, IMS, BHU, Varanasi and CSMMU, Lucknow. Till date, the achievement against the target is given below.

| S1. | Target up to<br>March 2013 | Achievement up<br>to March 2013 | 0/0  | Remarks  |
|-----|----------------------------|---------------------------------|------|--|
| 1   | 1742                       | 588                             | 33.8 | Training is under progress this year also. The detail list of participants is available on website <a href="www.upnrhm.gov.in">www.upnrhm.gov.in</a> |

□ Status of IMNCI Plus for Medical Officers (Physicians Training)-The IMNCI Plus or CCSP training is also being provided to Medical officers posted at CHC/PHC to support the trained ASHAs and ANMs/LHVs.

| S1. | Target up to<br>March 2013 | Achievement up to March 2013 | %    | Remarks  |
|-----|----------------------------|------------------------------|------|--|
| 1   | 2083                       | 607                          | 29.1 | Training is under progress this year also. The detail list of participants is available on website <a href="https://www.upnrhm.gov.in">www.upnrhm.gov.in</a> |

☐ IMNCI plus (CCSP) Training for ASHA/ANMs/LHVs -To reduce IMR, 10 days skill development training of Integrated Management of Neonatal and Childhood Illness is being provided to ANMs/LHVs/ASHAs as per GOI approved plan. The physical progress of the trainings is given below:

| S1. | Target up to<br>March 2013 | Achievement up<br>to March 2013 | 0/0  | Remarks   |
|-----|----------------------------|---------------------------------|------|---|
| 1   | 124362                     | 47583                           | 38.3 | Due to unavailability of module progress is slow. |

☐ Home Based Newborn Care (Community Based Intervention) - IMNCI Plus (10 days CCSP Training) training is being conducted in all the 75 Districts. In the year 2012-13, the

trained ASHAs in IMNCI Plus (CCSP) 36 Districts of 1st and 2nd phase were taken. ASHAs were given Rs 250.00 per child as incentive after providing following services

- 1. Ensuring Birth Registration
- 2. Ensuring BCG & Zero dose Polio
- 3. Ensuring recording of Birth Weight
- 4. Conducting 6/7 Post Natal visits for Mothers & Neonates and ensuring baby alive up to 42 days.

Up to March 2013 about 50,000 ASHAs are trained and in the Year 2013-14 about 15,000 ASHAs will be trained. An incentive of Rs.250.00 per child for 12 months to already trained ASHAs and for those ASHAs who will be trained in 2013-14 the incentive is for 9 months only. An amount of Rs. 4507.31 Lakhs was proposed, which is approved by GOI (ROP-FMR Code- B1.1.3.2.1)

#### 6)- HBNC DRUG KITS

Provision of HBNC drug kits is to ensure availabity of some of the basis medicines at the level of ASHAs like Syrup Paracetamole, Syrup Cotrimoxazole and Gention Violet, so that she can provide basic community care to the new borns. These drug kits are provided to trained ASHAs, who have undergone IMNCI Plus (CCSP) training or module VI-VII trainings.

For the year 2013-14, for 64905 new HBNC kits an amount of Rs. 843.77 Lakhs was proposed, which is approved by GOI(ROP-FMR Code- B1.1.2.4) and further for replenishment, for 32148 HBNC kits, Rs. 96.44 Lakhs was proposed, which is approved by GOI(ROP-FMR Code- B 16.2.5.2).

#### 7)-PRINTING OF FORMATS

Home Based New Care (HBNC) Formats- For the year 2013-14, it was proposed that for the post natal visits 59691 nos. ASHAs are to be given reporting formats, for which Rs 43.35 Lakhs was proposed, which is pended (ROP-FMR Code-9.5.5.2.d).

CCSP (IMNCI+Plus) Modules- For the year 2013-14, printing of modules of CCSP (IMNCI +Plus) - ANM/LHV/ASHA and printing of job aids and tools (20000 nos.) were proposed, for which Rs.119.65 Lakhs was proposed, which is pended (ROP-FMR Code- 9.5.5.2.e)

#### 8)- INFANT YOUNG CHILD FEEDING (IYCF)

It is established that 13% IMR can be reduced only by exclusive breast feeding and if timely complementary feeding initiated, then 6% deaths under 5 may be reduced. Hence, to create awareness and promote IYCF practices, World Breast Feeding week is celebrated every year from 1<sup>st</sup> to 7<sup>th</sup> August, for this funds were asked but GoI has not approved and kept it as pending.

As per GOI opertional guidelines for IYCF practices, an amount of Rs. 149.16 Lakhs will be again proposed to GOI.

The key features of IYCF as per operational guidelines of GoI are as follows:

- 1) Development of state plan of action and its release during breastfeeding week
- 2) Breastfeeding week celebration across 75 districts and 820 Blocks
- 3) Orientation of CMOs on the IMS Act
- 4) Skill based training on IYCF in 10 high priority districts using existing master trainers available in the state
- 5) IEC and communication activities during breastfeeding week and in institutions

In last year (2012-13) the training plan was not included in PIP but as per GoI operational guidelines, 10 high priority districts have been selected for IYCF training on BPNI Module in phased manner (3 Days Trg. for M.O and 7 days Trg. for S.N. and others). In the year 2013-14, to celebrate of breastfeeding week and IEC/BCC in all the districts along with state level, an amount of Rs.119.20 Lakhs was proposed, which is pended (ROP-FMR Code- A.2.4).

#### 9)- MANAGEMENT OF DIARRHOEA

Diarrhoea is one of the major causes of child death in the state. India has a national policy for management of diarrhoea among children less than 5 years which recommends the use of Zinc tablets along with ORS in the treatment of diarrhoea as per the MOHFW, GOI directive dated 2nd Nov. 2006.

The revised diarrhoea management policy (RDMP) recommends for every case of diarrhoea, a dose of Zinc 20 mg/day for 14 days (even if diarrhoea has stopped) for children above age 6 months to 5 years and 10 mg/day for 14 days old for 2-6 months. However the ORS use rate is only 17.3 as compared to the national average of 34.2 as per DLHS-3. The Zinc use rate is very minimal.

Development partners like Micronutrient Initiative are providing active support in this programme. In 2011, GOUP had issued a detailed guideline of treatment protocol and implementation strategy of childhood diarrhoea and shared with Health and ICDS counterparts. The guidelines emphasize on capacity building of functionaries (MO/ICs, ANM, Supervisors, ASHA, AWWs) of departments, timely procurement and usage of supply, intensive monitoring and promoting use of Zinc and ORS for treatment of Diarrhoea. The state and district plan of diarrhoea have taken these components into consideration while estimating budget for 2012-13.

For this purpose, Rs. 273.34 Lakhs was proposed in RCH Flexible pool for state and district level activities, for which approval is pended(ROP-FMR Code-A.2.6) and Rs. 825.10 Lakhs was proposed for procurement of Zinc and ORS for diarrhoea programme under Mission Flexible Pool in procurement head, which is approved by GOI(ROP-FMR Code-B.16.2.2.1).

#### 10)- BAL SWASTHYA POSHAN MAH (BSPM)

Vitamin A supplementation programme in UP is in line with GOI policy of ensuring 9 Doses of Vitamin-A supplementation for children between 9 months to 59 months age group. The strategy for administering Vitamin A is to provide first dose along with the measles in the age

group of 9 months- 12 months. The second dose onwards Vitamin A supplementation has to be done through a biannual exercise at a six month's interval.

**Biannual Bal Swasthya Poshan Mah** – UP is implementing biannual strategy in the form of biannual Bal Swasthya Poshan (BSPM). Under the BSPM strategy, two months viz., June and December, six months apart, have been identified as health and nutrition months. During these months, health sector is assigned with the task of providing immunization and other services to the beneficiaries while ICDS sector is responsible for mobilization of beneficiaries by organizing intensive social mobilization and IEC activities. These biannual months have been linked to village-wise routine immunization sessions organized as per the immunization/ outreach session's micro plan of ANMs.

The program has been scaled up since December 2006 across the entire state and is implemented jointly by Directorate of Family Welfare and ICDS with support of development partners mainly UNICEF and Micronutrient Initiative. During the biannual rounds, vitamin A is administered along with other high impact interventions, which are crucial for child survival and development. This package of services includes immunization catch up, advice on breastfeeding and complementary feeding, screening and referral for severely malnourished children and education and demand generation for iodized salt.

The BSPM programme focuses on strengthening joint Health and ICDS planning and review meetings, streamlining logistics and ensuring monitoring during the rounds. The district and state PIP budget has been proposed accordingly

The continuation and success of the programme in recent years has been affected by interrupted supplies. The coverage has been on decline since last 1.5 years due to supply bottlenecks.

For this purpose, Rs. 192.37 Lakhs was proposed in RCH Flexible pool for state and district level activities, for which approval is pended(ROP-FMR Code-A.2.7) and Rs. 546.94 Lakhs for procurement of Vitamin A for diarrhoea programme under Mission Flexible Pool in procurement head, which is approved by GOI(ROP-FMR Code- B.16.2.2.2).

#### 11)- IEC/BCC ACTIVITIES

Under Child Health, to carry out IEC/BCC activities a budget of Rs. 18.69 Lakhs is being proposed for the year 2013-14. **Details of IEC/BCC activities given in Mission Flexi pool under IEC/BCC Chapter.** 

#### 12)- PROCUREMENT

Under Child Health Programme, a total budget of Rs. 200.52 Lakhs was proposed for the procurement of equipments and Rs. 1415.13 Lakhs was proposed for the procurement of drugs and supplies. **Details of these items are given in Procurement Chapter in Mission Flexi pool.** 

#### CONSOLIDATED BUDGET SHEET - CHILD HEALTH - 2013-2014

|             |  |                    | Proposed             | d 2013-14          |                                      |                                      |  |
|-------------|--|--------------------|----------------------|--------------------|--------------------------------------|--------------------------------------|--|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity<br>/ Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget<br>Approved<br>(Rs.<br>Lakhs) | Remarks  |
|             | RCH FLEXIBLE POOL  |                    |                      |                    |                                      |                                      |  |
| A.2.2.1     | SNCU   | No.of<br>Facility  | 27                   | 300000.00          | 81.00                                | 210.00                               | Continued activity. Rs.210 lakhs is approved as operational cost for sanctioned units (that is proposed in B16.1.2.2 and B.16.2.2.4). As per reports only 15 SNCUs are functional for which operational cost 10 lakh each is given=150 lakhs. For other 12 units that are yet to operationalise operational cost of Rs. 5 lakh for 6 months is given=60 lakhs. |
| A.2.4       | Infant and Young Child<br>Feeding/IYCF                                   | Programs           | 92                   |                    | 119.20                               |                                      | Approval Pended  |
| A.2.5       | Care of Sick Children and Severe<br>Malnutrition (e.g. NRCs, CDNCs etc.) | Facility           | 60                   |                    | 470.56                               | 332.60                               | Continued activity. Approved for 26 operational units @ Rs.7.8 lakhs per units =Rs. 202.8 lakhs. 22  New units approved in high priority districts Rs. 2 lakhs as establishment cost and Rs.3.9 lakhs as recurring costs approved=Rs.129.8   |
| A.2.6       | Management of diarrhoea & ARI & micronutrient malnutrition               | No.of<br>Children  | 2895759              |                    | 273.34                               | -                                    | Approval Pended  |
| A.2.7       | Other strategies/activities-BSPM   | No.                | 6775                 |                    | 192.37                               | -                                    | Approval Pended  |
| A.2.10      | JSSK (for Sick neonates upto 30 days                                     |                    |                      |                    |                                      |                                      |  |
| A.2.10.3    | Free Referral Transport  | No.of<br>newborn   | 140510               | 250.00             | 351.27                               | 351.28                               |  |
|             | Sub-total Child Health   |                    |                      |                    | 1487.75                              | 893.88                               |  |
| A.8         | Human Resources  |                    |                      |                    |                                      | _                                    |  |
| A.8.1.1.2.f | SNCU/ NBSU/NRC etc   | No.                | 412                  |                    | 743.04                               | 316.80                               | Approved for 27 SNCUs, 8 Staff Nurses per SNCU i.e. 216 Staff Nurses @ Rs.16500/m =213.84 lakhs. For 26 NRCs, 4 Staff Nurse each i.e. 104 Staff Nurses @ Rs.16500/m for 6 months = Rs. 102.96 lakhs. Total approval for 316.8 lakhs. For 22 new NRCs that are being approved, the  |

|             |   |                    | Proposed          | d 2013-14          |                                      |                                      |  |
|-------------|---|--------------------|-------------------|--------------------|--------------------------------------|--------------------------------------|--|
| FMR<br>Code | Budget Head   | Unit of<br>Measure | Quantity / Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget<br>Approved<br>(Rs.<br>Lakhs) | Remarks  |
|             |   |                    |                   |                    |                                      |                                      | Salary may be proposed in Supplementary PIP as establishment has been done. Approval is being granted for six months only  |
| A.8.1.3.5.d | Specialists for CH (Paediatrician etc) in SNCU,NBSU,NRC   | No.                | 57                | 600000.00          | 342.00                               | 164.16                               | Approved for 19 SNCUs (7 already operational & 12 yet to be made operational), 3 Pediatrician each i.e. 57 Pediatricians @ Rs.48000/m is approved. Hence Medical Officers are not approved in A.8.1.5.7 Approval is being granted for six months |
| A.8.1.5.7   | MOs for SNCU/ NBSU/NRC etc  | No.                | 58                | 480000.00          | 195.60                               | -                                    | Medical Officers are not approved as State has proposed for Pediatricians for SNCUs in A.8.1.3.5.d   |
| A.8.1.5.8   | Other MOs   | No.                | 23                | 480000.00          | 110.40                               | 10.80                                | Approved for existing 5 MO @ Rs.36000/m. Approval is being granted for six months only   |
| A.8.1.7.5.4 | Nutritionist  | No.                | 60                |                    | 93.96                                | 23.40                                | Approved for existing 26 Feeding Demonstrator/Nutritionist @ Rs.15000/m. Approval is being granted for six months only   |
| A.8.1.11.f  | Support Staff for Health Facilities   | No.                | 86                | -                  | 140.00                               | 14.04                                | Approved for 26 care takers and 26 cooks.  |
|             | Sub-total- Human Resources  |                    |                   |                    | 1625.00                              | 529.20                               |  |
| A.9         | TRAINING  |                    |                   |                    |                                      |                                      |  |
| A.9.5.1.1   | TOT on IMNCI (pre-service and inservice)  | Batch              | 14                | -                  | 39.91                                | 39.91                                |  |
| A.9.5.1.2   | IMNCI Training for ANMs / LHVs  | Batch              | 714               |                    | 1910.59                              | 1910.59                              |  |
| A.9.5.2     | F-IMNCI Training  |                    |                   |                    |                                      |                                      |  |
| A.9.5.2.2   | F-IMNCI Training for Medical<br>Officers  | Trainee            | 484               | -                  | 64.89                                | 64.89                                |  |
| A.9.5.2.3   | F-IMNCI Training for Staff Nurses   | Trainee            | 388               | -                  | 51.89                                | 51.89                                |  |
| A.9.5.5.1   | NSSK Training   |                    |                   |                    |                                      |                                      | -  |
| A.9.5.5.1.2 | NSSK Training for Medical Officers  | Batch              | 233               |                    | 171.56                               | 171.56                               |  |
| A.9.5.5.2   | Other Child Health training   |                    |                   |                    |                                      |                                      | -  |
| A.9.5.5.2.a | 10 Days CCSP- Physician Training<br>(TOT on IMNCI Plus ) (pre-service<br>and in-service) - Physician At State | No.of<br>trainee   | 578               |                    | 138.88                               | 138.88                               |  |

|             |  |                    | Proposed             | d 2013-14          |                                      |                             |   |
|-------------|--|--------------------|----------------------|--------------------|--------------------------------------|-----------------------------|---|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity<br>/ Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks                                       |
|             | Level (Med.College)  |                    |                      |                    |                                      |                             |   |
| A.9.5.5.2.b | SNCU Equipment handling training-<br>FBNC  | Batch              | 23                   | -                  | 27.09                                | 27.09                       |   |
| A.9.5.5.2.c | Printing of training modules of NSSK   | No.                | 4697                 | -                  | 1.50                                 | 1.50                        |   |
| A.9.5.5.2.d | Pinting of Formats (No.of ASHAs for Incentive*3 format)                                    | No.                | 59691                | -                  | 43.35                                | -                           | Approval pended                               |
| A.9.5.5.2.e | Printing of training module of CCSP-ANM/LHV/ASHA and printing of set of job aids and tools | No.                | 20000                |                    | 119.65                               | -                           | Approval pended                               |
|             | Sub-total Training Total-RCH Flexipool   |                    |                      |                    | 2569.30<br>5682.06                   | 2406.31<br>3829.39          | -   |
|             |  |                    |                      |                    |                                      |                             |   |
|             | MISSION FLEXIBLE POOL  |                    |                      |                    |                                      |                             |   |
| B1.1.2.3    | Procurement of ASHA HBNC Kit   | 1.077.1            |                      | 120000             | 0.42.55                              | 0.42.77                     | -   |
| B1.1.2.4    | New Kits   | ASHA               | 64905                | 1300.00            | 843.77                               | 843.77                      | A 1 1 (D 4 ( 2 5 2))                          |
| B1.1.2.5    | Replenishment  | ASHA               | 32148                | 300.00             | 96.44                                | - 0.42 55                   | Approved under (B 16.2.5.2).                  |
| B1.1.3.2    | Sub Total Incentive under CH (HBNC)  |                    |                      |                    | 940.21                               | 843.77                      |   |
| B1.1.3.2.1  | Incentive for ASHAs for VI & VII module trained/CCSP trained ASHA                          | No.of<br>newborn   | 1802923              | 250.00             | 4507.31                              | 4507.31                     | -   |
|             | Sub Total  |                    |                      |                    | 4507.31                              | 4507.31                     |   |
| B.10.2.2.1  | Mass media   | No.                | 4125                 | -                  | 18.69                                | -                           | Approval as per remark under budget head B.10 |
|             | Sub Total  |                    |                      |                    | 18.69                                | -                           |   |
| B16.1.2     | Procurement of equipment: CH   |                    |                      |                    |                                      |                             | -   |
| B16.1.2.1   | Procurement of equipments for NRC  | Units              | 58                   |                    | 25.02                                | -                           | Approved* in A.2.5                            |
| B16.1.2.2   | Procurement of equipments for SNCU   | Units              | 27                   | 650000.00          | 175.50                               | -                           | Approval Pended                               |
|             | Sub Total  |                    |                      |                    | 200.52                               | -                           |   |
| B.16.2.2    | Drugs & supplies for CH  |                    |                      |                    |                                      |                             | -   |
| B.16.2.2.1  | Zinc and ORS for Childhood <b>Diarrohea</b> Programme                                      | No.                | 54804337             | -                  | 825.10                               | 825.10                      |   |
| B.16.2.2.2  | Procurement of drugs under child   | No.                | 936974               | -                  | 546.94                               | 546.94                      |   |

|             |                                     |                    | Propose              | d 2013-14          |                                      |                                      |  |
|-------------|-------------------------------------|--------------------|----------------------|--------------------|--------------------------------------|--------------------------------------|--|
| FMR<br>Code | Budget Head                         | Unit of<br>Measure | Quantity<br>/ Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget<br>Approved<br>(Rs.<br>Lakhs) | Remarks  |
|             | health (Vitamin A for BSPM)         |                    |                      |                    |                                      |                                      |  |
| B.16.2.2.3  | Drugs & Consumables for <b>NRC</b>  |                    | 55                   |                    | 29.59                                | -                                    | Approved* in A.2.5   |
| B.16.2.2.4  | Drugs & Consumables for <b>SNCU</b> |                    | 27                   | 50000.00           | 13.50                                | -                                    | Approved* in A.2.2. Additional costs for drugs to be derived from JSSK |
|             | Sub Total                           |                    |                      |                    | 1415.13                              | 1372.04                              |  |
|             | HBNC Kits - Replenishment           |                    |                      |                    |                                      |                                      |  |
| B.16.2.5.2  | OPD                                 |                    | -                    |                    | -                                    | 96.44                                | Replenishment of kits @ Rs. 300 for 32148 kits.                        |
|             | Sub Total                           |                    |                      |                    | -                                    | 96.44                                |  |
|             | Total-Mission Flexipool             |                    |                      |                    | 7081.86                              | 6819.55                              |  |
|             | TOTAL - CHILD HEALTH                |                    |                      |                    | 9651.16                              | 9225.86                              |  |

# **CHAPTER-A.3: FAMILY PLANNING**

### 1)- BACKGROUND

The Population Policy looks at the issues related to population stabilization and improvement of the health status of people, particularly women and children in a holistic manner.

The Total Fertility Rate (TFR) of Uttar Pradesh has declined from 4.1 to 3.8(NFHS-2 and NFHS-3). However; compared to the national average of 2.7 the rates are still very high. To enhance the performance of family Planning it is important to meet the desired unmet needs .The unmet need for spacing method has increased from 9% in 1998-99 to 12% in 2005-06.

As per the projections in the Population Policy of UP(2000), to reach the policy objectives of a replacement level of TFR of 2.1 by 2016,12.1 Lakhs couples should be providing limiting method of family planning. State Family Planning performance is as follows in last few years.

# **State Family Planning Performance**

| Methods        | 2009-10 | 2010-2011 | 2011-12 | 2012-13(Up to<br>Dec.) |
|----------------|---------|-----------|---------|------------------------|
| Vasectomy      | 10276   | 8199      | 8658    | 4961                   |
| Tubectomy      | 410121  | 371237    | 310185  | 125480                 |
| Total Limiting | 420397  | 379436    | 318843  | 130441                 |
| IUCD           | 1522226 | 1543354   | 1390745 | 926066                 |
| MTP            | 78588   | 77602     | 70285   | 43153                  |
| C C users      | 974716  | 812348    | 811852  | 798697                 |
| OP users       | 692972  | 343058    | 245990  | 299920                 |
| Total Spacing  | 3268502 | 2776362   | 2374975 | 2936473                |

#### 2)- FAMILY PLANNING MANAGEMENT ACTIVITIES

Review Meetings on Family Planning Performance and Initiatives at the State and District levels (periodic):

Regular review of Family Planning performance is being done at state/divisional/district level review meetings on monthly basis. District performance reports are reviewed in details. Special attention is given to discuss the problems and issues leading to low/poor performance in the Districts. Accordingly, measures are taken to resolve the issues of poor performing districts. UP being a large state min 2 batches will be required for review meetings. Therefore, a budget of Rs 1.00 Lakhs was proposed for this activity in year 2013-14, which is approved by GOI (ROP-FMR Code-A.3.5.4.1).

Orientation Workshops on technical manuals of FP viz. standards, QA, FDS approach, SOP for camps, Family Planning Indemnity Scheme etc.

In view of frequent transfers and change of district functionaries it is important to conduct dissemination workshop at state and district level as well. It is proposed to conduct 1 state level

workshop in 4 batches and 1 workshop per district. Accordingly, Rs.20.75 Lakhs are proposed for this activity (Rs.18.75 Lakhs for district workshops @ Rs.25,000/- per workshop per district; Rs. 2.00 Lakhs for state workshops@ Rs. 0.50 Lakh for 04 batches). Thus, a total budget of Rs. 20.75 Lakhs will be required for this activity during the year 2013 – 2014, which is approved by GOI (ROP-FMR Code-A.3.1.1)

# 3)-TERMINAL/LIMITING METHOD (PROVIDING STERILIZATION SERVICES IN DISTRICTS)

# Plan for facilities providing Female Sterilization services on fixed days at health facilities in districts

The two fixed day services "under fixed day sterilization services" (ligation/abdominal Tubectomy) will be continued at all district women hospitals/ combined hospital/ PPCs and CHCs having either a surgeon or gynaecologist or an LMO. Preferably, Tuesdays and Fridays would be fixed for such services. However, any other day may be fixed as per suitability in consultation with the CMO. Wide publicity of the fixed days would be ensured through wall writings, leaflet, brochures, etc. A separate register would be maintained to record number of sterilizations conducted on fixed days, including the details of clients and the surgeon conducting the sterilization.

# Plan for facilities providing NSV services on fixed days at health facilities in districts

Provision of fixed day NSV services at each District Male Hospital/ Combined Hospital and FRUs will continue. Any day may be fixed in consultation with the CMO. Wide publicity of the fixed days would be ensured through wall writings, leaflet, brochures, etc. In case of non availability of the service providers; efforts would be made to train them for NSV at the earliest.

#### Number of Female Sterilization camps in districts

In order to achieve the target of sterilization, each district organizes sterilization camps at block or tehsil level on regular basis. Expenditure on these camps relating to compensation money to clients and medicines etc. is borne by the compensation head for female sterilization. In view of low performance (still shortage of service providers, so the fixed day/daily services are not available at every facility) of Sterilization, it is now proposed to provide funds for Female sterilization camps. Thus, to organize 12294 camps during the year 2013 – 2014, a budgetary requirement of Rs.245.88 Lakhs was proposed, which is approved by GOI(ROP-FMR Code-A.3.1.2) and additionally, a budget of Rs. 122.94 Lakhs will also proposed for mobility of surgeon teams @ Rs 1000/team, which is approved by GOI(ROP-FMR Code-A.3.3).

#### Number of NSV camps in districts

Besides providing NSV services on regular basis, it is proposed that each district hospital will organize at least 2-12 NSV camps per year depending on their performance & client load. A total no of 945 NSV cams are proposed this year. For organizing each NSV, Rs.3500.00 are

admissible to districts. Thus, an amount of Rs.33.08 Lakhs @ Rs.3500/- per sterilization was proposed for the year 2013-2014, which is approved by GOI(ROP-FMR Code-A.3.1.3).

### Compensation for Sterilization (Female)

Female sterilization has declined this year. Till December 2013, around 1.25 Lakhs sterilizations were performed. Now with the availability of trained providers, it is expected that in the year 2013 -14 around 4.83 Lakhs sterilizations would be performed. Out of this 4.65 Lakhs cases are expected from public sector which will be compensated @ Rs 1000 and 0.18 Lakh cases are expected from private sectors to be compensated at @Rs 1500. An amount of Rs.4927.78 Lakhs was proposed for this activity for the year 2013-2014, which is approved by GOI(ROP-FMR Code-A.3.1.4)

# Compensation for Sterilization NSV (male)

Up to December 2013, a total of 4961 male sterilizations have been performed. However, considering that this year all four centres of excellence for NSV are established and have started working, and work load is generated through them, therefore it is now estimated that in the year 2013 -14 around 16296 sterilizations would be performed. An amount of Rs. 244.44 Lakhs @ Rs.1500/- per sterilization was proposed for the year 2013 -14, which is approved by GOI (ROP-FMR Code-A.3.1.5)

# 4)- ACCREDITATION OF PRIVATE CENTRE'S/NGOS FOR STERILIZATION SERVICES

There are certain hindrances because of which private nursing's homes and centre's have not been accredited. For that we proposed a budget of Rs.1.0 Lakh for organizing a state level workshop in 2 batches at state to address the issues in Accreditation of Private Centers/nursing homes to increase the Sterilization Services in the State. Also at district level we are proposing 01 workshop per district with private nursing homes for offering Family Planning services and increase the acceptance of family planning services through private sector. So for State and District level workshop an amount of Rs.8.50 Lakhs was proposed for the year 2013 -14, which is approved by GOI(ROP-FMR Code-A.3.1.6).

#### 5)- PLANS FOR POST PARTUM STERILIZATION

# **Deployment of Family Welfare Counsellors**

Taking the opportunity of large no. of institutional delivery under JSY scheme the Family Planning counsellors are being deployed. They will have the opportunity to reach all the mothers and they will counsel the women and address their concern for small family norms. They will also counsel for adaptation of Post Partum family planning methods. It is proposed to deploy 01 F.W Counsellor at all those facility where more than 150 deliveries are being done in a month. No of counsellor will be required is 435. Accordingly, a budget of Rs. 548.10 Lakhs was proposed for honoraria of 435 counsellors for the year 2013-14, out of which GOI

approved Rs. 161.82 Lakhs only for 290 counsellors @Rs.9300/month for 6 months (ROP-FMR Code-A.8.1.7.5.1).

# 6)- SPACING METHOD

Expected numbers of cases of IUD insertion are 1435044 for which budget of Rs.287.00 @Rs.20 is required. This year fixed days for services are being proposed at L1 Centre's (1563) @ Rs.5000 per year to meet logistic supply's to organize these fix days. This way a budget of Rs 364.85 Lakhs was proposed for the year 2013-14. For this purpose, GOI approved Rs. 399.67 Lakhs with the comment that "Rs.46.89 lakhs @ Rs.3000/ facility/ year for 1563 facilities, Rs.286.70 lakhs for 1433481 IUCD insertions (@ Rs.20 each), and Rs. 66.09 lakhs @ Rs.75/- for 88114 beneficiaries shifted from A.3.2.3" (ROP-FMR Code-A.3.2.2)

# 7)- PERFORMANCE BASED REWARDS TO INSTITUTIONS AND PROVIDERS

Performance based rewards to Institutions and Providers for FP Performance at State and District level - To encourage the service providers and for better community mobilization for family planning services it is proposed to give performance based rewards to the facility, service provider, ANM, ASHA. This year we propose to give away these rewards at Divisional level.

This will help to enhance the acceptance of program in the community along with motivation of the service providers and boosting up their performance level. For this purpose, an amount of Rs.36.40 Lakhs was proposed for the year 2013 -14, out of which GOI approved Rs.12.13 Lakhs only (ROP-FMR Code-A.3.5.2) with the comment that "State level: Rs. 0.88 lakh (Rs.30000 for 1st, Rs. 20000 for 2nd and Rs. 15000 for 3rd position for best performing tubectomy surgeon at district and Rs.20000/- for the best performing NSV surgeon, Rs.2000/- for best SN and Rs.1000/- for best ANM). Division level: Rs. 11.25 lakh @ Rs. 62500/- per division (Rs.20000 for 1st, Rs. 15000 for 2nd and Rs. 10000 for 3rd position for best performing tubectomy surgeon at each division, Rs. 15,000 for best performing NSV surgeon, and Rs.2000/- for best SN and Rs.500/- for best ANM)".

# 8)-INCENTIVES FOR ASHA

For promoting permanent method of FP after only 02 children-@Rs 1000 per case for 13268 cases, a budget of Rs 132.68 Lakhs was proposed for the year 2013-14 but GOI approved Rs. 750.00 Lakhs for 75000 beneficiaries @ Rs. 1000 per case under Mission Flexible Pool (ROP-FMR Code-B1.1.3.3.1). Additionally, GOI also approved two more incentives of Rs. 1000.00 Lakhs under Family planning (a). For ensuring spacing for 2 years after marriage for 1.00 lakh beneficiaries @ Rs.500/- each (ROP-FMR Code-B1.1.3.3.2) and (b). For ensuring spacing for 3 years between 2 children for 1.00 lakh beneficiaries @ Rs.500/- each(ROP-FMR Code-B1.1.3.3.3).

## 9)- SOCIAL MARKETING OF CONTRACEPTIVES

Social Marketing is being implemented in the 71 districts of the state with USAID support. Under this, Condom promotion and OCPs is being made available through conventional and unconventional retail outlets and Community based Depot (CBD) holders.

# 10)- OTHER STRATEGIES/ACTIVITIES

Under this head, state has proposed two strategies/activities for the year 2013-14. These strategies were: (1) Orientation of district nodal officers for change in FP Beema Policy and (2) Family Planning Indeminty Scheme. For these activities, an amount of Rs. 212.50 Lakhs was proposed, which is approved by GOI. (ROP-FMR Code- A.3.5.4.2 & A.3.5.4.3)

# 11)- HUMAN RESOURCE

Under Family Planning Programme, human resource is being proposed at various levels for the year 2013-14. For this purpose, an amount of Rs. 2147.46 Lakhs was proposed, out of which GOI approved Rs.161.82 Lakhs only. The details about human resource along with budgetary proposal are given under Human Resource Chapter.

### 12)- TRAINING

Under Family Planning Programme, various trainings are being proposed for the year 2013-14. For Clinical Family Planning Trainings, SIFPSA has been designated as nodal agency. The requirement of funds for NSV, Laparoscopic, Abdominal Tubectomy, IUCD Training, PPIUCD for Medical Officer training and FWC training for the year 2013-14 for meeting the set objectives will be required. For these trainings state proposed a total sum of Rs.461.05 Lakhs was proposed for the year 2013-14, against which GOI approved 1067.17 Lakhs. The detailed plan of training along with budget proposal is given under Training Chapter.

#### 13)- IEC/BCC ACTIVITIES

Under Family Planning Programme, Child Health, three IEC/BCC campaign are proposed for the year 2013-14. These campaign are developed by (1) UNFA/USAID "Khushi Ka Mantra" (2)"PPIUCD" by SIFPSA and (3) Bill Melinda gates Foundation "Ek Teen Do". IEC/BCC Activities under Family Planning are proposed in order to promote Spacing and small family norm, demand generation for IUCD/PPIUCD and other Spacing methods. A sum of Rs. 1179.77 Lakhs has been proposed for IEC Campaign on Family Planning. Details of IEC/BCC activities given in Mission Flexi pool under IEC/BCC Chapter.

# World Population Day' celebration

For this activity, state have proposed a budget of Rs.159.00 Lakhs for the year 2013-14, which is approved by GOI(ROP-FMR Code-A.3.5.3)

# 14)- PROCUREMENT

Under Family Planning Programme, followings are to be procured for the year 2013-14.

| Procurement of Drugs/Materials - In this head state has been planned to procured -IUD |
|---|
| Kits, NSV Kits and Minilap kits of total sum Rs.119.04 Lakhs was proposed in year     |
| 2013-14, which is approved by GOI(ROP-FMR Code- B.16.1.3 and its sub heads).          |
| Details of these items are given in Procurement Chapter in Mission Flexi pool         |

Maintenance Of Laparoscopes' and AMC Cost- State has approx. 1500 laparoscopes out of which 20% expected to need repairing, etc. At average rate of Rs.40000 per unit, an amount of Rs. 120.00 Lakhs was proposed for the year 2013-14, out of which GOI approved Rs.90.00 Lakhs @Rs.30000 each (ROP-FMR Code-A.3.4).

# 15)- PPP ACTIVITIES UNDER FAMILY PLANNING

Clinical Outreach Model for strengthening Sterilization Services - Almost all sterilization services are provided by the government sector. However there still is an unmet need that exists compounded with a serious need for quality of care. In order to supplement a state government's efforts to provide quality family planning (FP) services. We propose to take the help of <u>Marie Stopes India (MS India)</u> on the same model as they are helping Govt. of Rajasthan.

MS India's clinical outreach model is a combination of Marie Stopes International's (MSI) mobile clinical service delivery team approach, quality improvement team approach and mobile community outreach worker approach.

The partnership with the government happens in two ways:

- I. Logistics and demand generation support's India's team provides logistics and demand generation to the government technical team to conduct sterilizations with quality of care on sterilization days.
- II. Service provision along with logistics support: MS India's Clinical Outreach Team (COT) conducts the procedures too in facilities which do not have the requisite providers, especially in remote areas.

On the predetermined days MSIndia's team not only provides the logistics support as above, but also the services. In addition to the points above, the support includes:

- Setting up the facility especially the operation theatre
- Provide all the equipment, consumables and medicines
- Arrange post-operative hardware like beds, mattresses, quilts, pillows etc.
- Complete all documentation as per the government norms
- Provide the financial compensation to the clients and the motivators upfront as per GoI
- Provide ambulance as per requirements.
- Completed documents will then be presented to concerns district CMO for reimbursement as per Govt. norms i.e. Rs 1500 per case in case of any complication Marie Stopes will treat the patient on their own cost. All these facts will be included in the form of MOU between State Govt. and Marie Stopes. Hence, No additional expenditure/budget will be required for the same activity.

# CONSOLIDATED BUDGET SHEET - FAMILY PLANNING - 2013-2014

|             |   |                    | Proposed F           | or 2013-14         |                                      | Budget                     |   |
|-------------|---|--------------------|----------------------|--------------------|--------------------------------------|----------------------------|---|
| FMR<br>Code | Budget Head   | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Approved<br>(Rs.<br>Lakhs) | Remarks   |
|             | RCH FLEXIBLE POOL   |                    |                      |                    |                                      |                            |   |
| A.3.1       | Terminal/Limiting Methods   |                    |                      |                    |                                      |                            |   |
| A.3.1.1     | Orientation workshop, dissemination of<br>manuals on FP standards & quality<br>assurance of sterilisation services, fixed<br>day planning meeting | Workshop           | 76                   | -                  | 20.75                                | 20.75                      | Rs. 25000 for District level and Rs. 2.00<br>Lakhs for State level  |
| A.3.1.2     | Female sterilisation camps  | Camps              | 12294                | 2000.00            | 245.88                               | 245.88                     | 1000 for Client transportation+500 IEC + 500 Camp arrangement   |
| A.3.1.3     | NSV camps   | Camps              | 945                  | 3500.00            | 33.08                                | 33.08                      | Camps in a year   |
| A.3.1.4     | Compensation for female sterilisation   | Beneficiary        | 483719               | -                  | 4927.78                              | 4927.78                    | 465601 cases @Rs.1000 and 18118 cases<br>@Rs.1500 from private nursing homes  |
| A.3.1.5     | Compensation for male sterilization/NSV Acceptance  | Beneficiary        | 16296                | 1500.00            | 244.44                               | 244.44                     |   |
| A.3.1.6     | Accreditation of private providers to provide sterilisation services  | No. of case        | 77                   | -                  | 8.50                                 | 8.50                       | For orientation of private providers regarding FP and JSK schemes (2 batches at state level @Rs. 50000/each and for districts @Rs. 10000/)  |
|             | Sub Total   |                    |                      |                    | 5480.43                              | 5480.43                    |   |
| A.3.2       | Spacing Methods   |                    |                      |                    |                                      |                            |   |
| A.3.2.1     | IUD camps   | Camps              | -                    | -                  | -                                    |                            | Organising once a week fix day services for IUCDs rather than camps. Hence budgetary provision has not been made.   |
| A.3.2.2     | IUD services at health facilities (including fixed day services at SHC and PHC)   | No.of days         | 1435044              |                    | 364.85                               | 399.67                     | This year fixed days for services are being proposed at L1 Centres (1563) @ Rs. 5000 per year to organize these fix days (Daries/tents, etc.)+ Consumables @Rs. 20 for 1433481 proposed copper-T insertions |
| A.3.2.2.1   | PPIUCD services   | No.of case         | 36792                | -                  | -                                    |                            | 5% to 10% of total institutional deliveries are proposed to be covered by PP Contraception (IUCD/Ligation)  |

|             |  |                    | Proposed F           | or 2013-14         |                                      | Budget                     |  |
|-------------|--|--------------------|----------------------|--------------------|--------------------------------------|----------------------------|--|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Approved<br>(Rs.<br>Lakhs) | Remarks  |
| A.3.2.3     | Accreditation of private providers to provide IUD insertion services                                   | Beneficiary        | 88114                | 75.00              | 66.09                                |                            | Approved (Shifted to A.3.2.2)  |
| A.3.2.4     | Social Marketing of contraceptives<br>(including delivery of contraceptive by<br>ASHA at door step)    | No.of<br>ASHA      | 100919               | -                  | -                                    |                            |  |
| A.3.2.5     | Contraceptive Update seminars  | Seminar            | 75                   | -                  | -                                    |                            | Budgeted at FMR Code 3.1.1   |
|             | Sub Total  |                    |                      |                    | 430.94                               | 399.67                     |  |
| A.3.3       | POL for Family Planning/ Others<br>(including additional mobility support to<br>surgeon's team if req) | No.of<br>Camp      | 12294                | 1000.00            | 122.94                               | 122.94                     |  |
| A.3.4       | Repairs of Laparoscopes  | No.of<br>Lapro.    | 300                  | 40000.00           | 120.00                               | 90.00                      | State has approx. 1500 laparoscopes out of which 20% expected to need repairing, etc. at average rate of Rs.30000 per unit.  |
|             | Sub Total  |                    |                      |                    | 242.94                               | 212.94                     |  |
| A.3.5       | Other strategies/activities  |                    |                      |                    |                                      |                            |  |
| A.3.5.1     | Monitor progress and quality,QAC meetings /review of sterilization failures etc.                       | Meetings           | 4940                 |                    | 18.92                                | -                          | Rs. 9.00 Lakhs for Monthly QAC/Review meetings (900 meetings (75x12)@Rs.1000/meeting); Rs. 6.19 Lakhs for Follow-up of IUD trained ANMs(3,870 Nos.); Rs.1.46 Lakhs for Follow-up of Minilap service provider trainees (65 Nos.) & Rs. 2.26 Follow-up laparoscopic induction trainees (105 Nos.)  |
| A.3.5.2     | Performance rewards  | No.of Unit         | 840                  |                    | 36.40                                | 12.13                      | State level: Rs.0.88 lakh (Rs.30,000 for 1st, Rs. 20,000 for 2nd and Rs.15,000 for 3rd position for best performing tubectomy surgeon at district and Rs.20,000/- for the best performing NSV surgeon, Rs.2000/- for best SN and Rs.1000/- for best ANM).  Division level: Rs. 11.25 lakh @ Rs. 62,500/- per division (Rs.20,000 for 1st, Rs. 15,000 for 2nd and Rs. 10,000 for 3rd position for best performing tubectomy surgeon at each |

|             |  |                    | Proposed F           | or 2013-14         |                                      | Budget                     |   |  |
|-------------|--|--------------------|----------------------|--------------------|--------------------------------------|----------------------------|---|--|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Approved<br>(Rs.<br>Lakhs) | Remarks   |  |
|             |  |                    |                      |                    |                                      |                            | division, Rs.15,000 for best performing NSV surgeon, and Rs.2000/- for best SN and Rs.500/- for best ANM).  |  |
| A.3.5.3     | World Population Day' celebration (such as mobility, IEC activities etc.): funds earmarked for district and block level activities | Programs           | 896                  |                    | 159.00                               | 159.00                     | At state level Rs. 2.00 Lakhs, Rs.1.00 Lakh<br>per district and Rs.10000 per block  |  |
| A.3.5.4     | Other strategies/ activities   |                    |                      |                    |                                      |                            |   |  |
| A.3.5.4.1   | Review Meetings-State level  | No.                | 2                    | 50000.00           | 1.00                                 | 1.00                       | 2 Batches @Rs. 50000/each   |  |
| A.3.5.4.2   | Orientation of district nodal officers for<br>change in FP Beema Policy  | No.                | 76                   | -                  | 9.50                                 | 9.50                       | To orient all the nodal officers about changed FP Beema Policy and for that orientation at state level in 3 batches(Rs. 2.00 Lakhs) and orientation at district level (Rs.10000 per district)is being proposed. |  |
| A.3.5.4.3   | Family Planning Indemnity Scheme (FPIS)  | No.                | -                    | -                  | 203.00                               | 203.00                     | As directed by GOI letter no. N-23011/<br>68/2011 (Policy) (Pt.) dated 13-02-2013   |  |
|             | Sub Total  |                    |                      |                    | 427.82                               | 384.63                     |   |  |
|             |  |                    |                      |                    |                                      |                            |   |  |
| A.8.1.7.5   | Sub-Total (FP Programme) Human Resources   |                    |                      |                    | 6582.13                              | 6477.67                    |   |  |
| A.8.1.7.5.1 | RMNCH/FP Counsellors   | No.                | 435                  | 126000.00          | 548.10                               | 161.82                     | Approved for existing 290 RMNCH counsellors @ Rs.9300/m.  |  |
|             | Sub Total  |                    |                      |                    | 548.10                               | 161.82                     |   |  |
| A.9.6       | Family Planning Training   |                    |                      |                    |                                      |                            |   |  |
| A.9.6.1     | Laparoscopic Sterilisation Training  |                    |                      |                    |                                      |                            |   |  |
| A.9.6.1.1   | TOT on laparoscopic sterilisation  | Batch              | 6                    | 46400.00           | 2.78                                 | 2.78                       | 6 Batches - Cost for Accommodation and TA of the participants is not included   |  |
| A.9.6.1.2   | Laparoscopic sterilisation training for doctors (teams of doctor, SN and OT assistant)   | Batch              | 21                   | 98840.00           | 20.76                                | 14.96                      | 21 batches. In the unit cost, budget for accommodation and TA of the participants is not included. This service provider trainings will be in coordination with SIFPSA  |  |
| A.9.6.2     | Minilap Training   |                    |                      |                    |                                      |                            |   |  |

|             |   |                    | Proposed F           | or 2013-14         |                                      | Rudget                      |  |
|-------------|---|--------------------|----------------------|--------------------|--------------------------------------|-----------------------------|--|
| FMR<br>Code | Budget Head   | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks  |
| A.9.6.2.1   | TOT on Minilap  | Batch              | 3                    | 46400.00           | 1.39                                 | 1.39                        | 3 batches- Cost for Accommodation and TA of the participants is not included   |
| A.9.6.2.2   | Minilap training for medical officers   | Batch              | 13                   | 98840.00           | 12.85                                | 9.26                        | 13 Batches. Training of staff nurses is also included. In the unit cost, budget for accommodation and TA of the participants is not included. Trainings will be done in coordination with SIFPSA   |
| A.9.6.3     | Non-Scalpel Vasectomy (NSV) Traini  | ng                 |                      |                    |                                      |                             |  |
| A.9.6.3.2   | NSV Training of medical officers  | Batch              | 32                   | -                  | 26.04                                | 10.43                       | 32 batches of induction trainings, Hon. For surgeon and staff at 4 medical colleges functioning as satellite centres and COE+ Recurring cost and publicity of NSV camp date. These trainings will be conducted in coordination with SIFPSA |
| A.9.6.4     | IUD Insertion   |                    |                      |                    |                                      |                             |  |
| A.9.6.4.1   | TOT for IUD insertion   | Batch              | 5                    | 90900.00           | 4.55                                 | 4.55                        | 5 Batches  |
| A.9.6.4.2   | Training of MOs.in IUD insertion  | Batch              | 215                  | 84690.00           | 182.08                               | 182.08                      | 215 batches for 645 Mos and 1505 staff<br>nurses in 43 districts. These trainings will be<br>conducted in coordination with SIFPSA   |
| A.9.6.4.4   | Training of ANMs / LHVs in IUD insertion                                      | Batch              | 344                  | 55200.00           | 189.89                               | 189.89                      | 344 batches for 3440 ANMs in 43 districts.  These trainings will be conducted in coordination with SIFPSA  |
| A.9.6.6     | Other family planning training  |                    | -                    | -                  | -                                    |                             |  |
|             | Second Year Budget for capacity<br>building for health providers by<br>HLFPPT |                    |                      |                    |                                      | 637.83                      |  |
| A.9.6.7     | PPIUCD insertion training   | No.                | 46                   | -                  | 20.71                                | 14.00                       | 46 Batches (41 Batches for M.Os. And SNs @Rs.47085/. & TOT 5 batches @Rs. 28110).  TA & Accommodation for trainees is not included   |
|             | Sub Total Total - RCH Flexible Pool   |                    |                      |                    | 461.05<br>7591.28                    | 1067.17<br>7706.66          |  |
|             |   |                    |                      |                    |                                      |                             |  |

|             |  |                    | Proposed F           | or 2013-14         |                                      | Budget                       |  |
|-------------|--|--------------------|----------------------|--------------------|--------------------------------------|------------------------------|--|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Approved<br>(Rs.<br>Lakhs)   | Remarks  |
|             | MISSION FLEXIBLE POOL  |                    |                      |                    |                                      |                              |  |
| B1.1.3.3    | Incentive for FP( PPIUCD/others)   |                    |                      |                    |                                      |                              |  |
| B1.1.3.3.1  | Incentive for ASHA @ Rs. 1000 if a couple adopts permanent methods after 02 children | No                 | 13268                | 1000.00            | 132.68                               | 750.00                       | 2-3% of total Sterilization target   |
| B1.1.3.3.2  | Spacing for 2 years after marriage   |                    |                      |                    |                                      | 500.00                       | New Incentive- for ensuring spacing for 2 years after marriage. Budgeted for 1.00 lakh beneficiary @ Rs.500/- each.      |
| B1.1.3.3.3  | Spacing for 3 years between 2 children   |                    |                      |                    |                                      | 500.00                       | New incentive - for ensuring spacing for 3 years between 2 children. Budgeted for 1.00 lakh beneficiary @ Rs.500/- each. |
|             | Sub Total  |                    |                      |                    | 132.68                               | 1750.00                      |  |
| B.10.2.3    | BCC/IEC activities for FP  |                    |                      | -                  |                                      |                              |  |
| B.10.2.3.1  | Mass media   | No.                | 3                    | -                  | 708.54                               | -                            |  |
| B.10.2.3.2  | Mid-media  | No.                | 3                    | -                  | 451.23                               | ı                            | Approval accorded as per remark under  |
| B.10.5.3.2  | Printing of training modules for<br>Laparoscopic, Minilap and IUCD<br>Trainings      | No.                | -                    | -                  | 20.00                                | -                            | budget head ROP-FMR Code-B.16.   |
|             | Sub Total  |                    |                      |                    | 1179.77                              |                              |  |
| B16.1.3     | Procurement of equipment: FP   |                    |                      |                    |                                      |                              |  |
| B16.1.3.1   | NSV kits   | No.                | 547                  | 1000.00            | 5.47                                 | 5.47                         |  |
| B16.1.3.2   | IUCD kits  | No.                | 5337                 | 2000.00            | 106.74                               | 106.74                       |  |
| B16.1.3.3   | Minilap kits   | No.                | 273                  | 2500.00            | 6.83                                 | 6.83                         |  |
|             | Sub Total Total - Mission Flexible Pool TOTAL - FAMILY PLANNING                      |                    |                      |                    | 119.04<br>1431.49<br>9022.77         | 119.04<br>1869.04<br>9575.70 |  |

# CHAPTER-A.4: ADOLESCENT REPRODUCTIVE & SEXUAL HEALTH (ARSH)

# 1)- ADOLESCENT REPRODUCTIVE AND SEXUAL HEALTH (ARSH)

■ Establishing AFHS clinics - A proposal to establish 36 AFHS clinics at Divisional Head-Quarter level has been approved in Second Supplementary PIP for the year 2012-13. These clinics are being established in premises of District Male and Female Hospitals and provide services (9AM-4PM), so that adolescents may reach there and get solution for their queries. One Counsellor is being recruited at each clinic@Rs.12000/month honoraria. Training of the Counsellors will be conducted by SIHFW, Indira Nagar, Lucknow. To maintain the downward linkages, it is being proposed to establish one AFHS clinic in 2 identified CHCs of these districts in the year 2013-14, where youth of the city will have an easy access. For this purpose, Rs. 27.00 Lakhs was proposed, which is approved by GOI(ROP-FMR-A.4.1.3).

It was proposed to give base salary of Rs. 10000/month to all the counsellors with a mobility support of about Rs. 4000/month/counsellor, as an incentive and mobility to visit one school of the vicinity per day for 20 days in the month, which has not been approved. Hence this proposal is again being sent to GOI for reconsideration. An honoraria of Rs.12000 per month for 36 counsellors for 6 months is approved wide letter no.10/231/2013-NRHM-1 dated 19<sup>th</sup> July 2013 but GOI has not approved counsellors at CHC level.

- ARSH Training To identify, diagnose and treat various diseases of adolescent age group which includes RTI/STI as well, ANMs, LHVs & Medical Officers are being trained under ARSH. The training was started in 2010 2011. 25 State level trainers and monitors and 55 Regional level trainers have been trained for the purpose. A total of 1619 MOs and 2068 ANMs/LHVs have been trained up to March, 2012. One batch of 26 Medical Officers has been trained in the Year 2012-13 to replace the trainers transferred/retired. A total number of 800 medical officers and 6390 ANMs/LHVs were proposed to be trained in the year 2012-13. The trainings could be started late, but presently the training of MOs is being at RFPTCs and ANMs/HVs at DTCs from January, 2013 onwards. In the 2013-14, it has been proposed to train 6950 ANMs/LHVs at DTCs. For this purpose, Rs. 159.75 Lakhs was proposed for the year 2013-14, which is approved by GOI (ROP-FMR Code-A.9.7.4)
- Menstrual Hygiene In school going adolescent girls, problems during menstrual period and lack of knowledge constraints school attendance and possibly contribute to infections related to issues of personal hygiene. Hence, the scheme of Menstrual Hygiene is being implemented in 16 identified districts of the State, where Weekly Iron Folic Acid and biannual de-worming tablet is also being provided to the non school going Adolescent Girls by ASHAs in the rural areas in addition to provision of subsidized sanitary napkins by GoI. The same is being proposed in the year 2013-14.

| S1. | Particulars  | No./Unit | Rate in Rs. | Total Amount in Rs. |
|-----|--|----------|-------------|---------------------|
| 1   | One day planning and sensitization of MO 2nd of block and block HEO/BPM along with district officials on Menstrual hygiene (in first quarter of financial year)        | 16       | 5000.00     | 80000.00            |
| 2   | One day Review and Refresher meeting of MO 2nd of block<br>and block HEO/BPM along with district officials on<br>Menstrual hygiene (in third quarter of fi0ncial year) | 16       | 5000.00     | 80000.00            |
| 3   | Reporting register for district and block  | 204      | 30.00       | 6120.00             |
| 4   | Reporting register at ASHA level   | 38294    | 30.00       | 1148820.00          |
| 5   | Storage/Almirah  | 204      | 5000.00     | 1020000.00          |
| 6   | Flex/Banners (two per block)   | 204      | 500.00      | 204000.00           |
| Tot | al Activity Cost :-  |          |             | 2539940.00          |

To conduct the above activities, GOI approved Rs. 25.39 Lakhs (ROP-FMR Code-A.4.3.2)

**SABLA scheme -** To address the issue of anaemia in adolescent age group weekly IFA and biannual De-worming tablets is being provided for non school going girls covered by ICDS department in 22 districts under SABLA scheme. ANM & HV/ AYUSH lady doctor address issues of health, personal hygiene and nutrition arising in adolescent age group during monthly meeting organized by ASHA for Kishoris with support of AWW.

#### **Procurement**

Under ARSH Programme, a total budget of Rs. 23.80 Lakhs is being proposed for the procurement of equipments for AFHS Clinics and repair/replacement of equipments for BSGY teams out of which GOI approved Rs.5.40 Lakhs only (ROP-FMR Code- B16.1.6.1). Further, to procure IFA and Deworming tablets under Menstrual Hygiene and Sabla, an amount of Rs. 185.32 Lakhs was proposed for IFA and Rs.61.77 Lakhs for albendazole. GOI has approved an amount of Rs. 678.62 Lakhs for IFA for all the adolescents under BSGY, Menstual Hygiene and Sabla. Similarly an amount of Rs. 205.68 Lakhs has been approved for albendazole tablets to all the three schemes enumerated above. (ROP-FMR Code- B.16.2.6.1 and B.16.2.6.2). This will be for a total of 9062890 beneficiaries.

# 2)- RASHTRIYA BAL SWASTHYA KARYAKRAM (BSGY-UTTAR PRADESH)

An expanded scheme for School Health Programme has been launched to cover health examination, treatment and referral of all the children aged 2-19 years in the rural areas of the State. The scheme is being implemented in a phased manner with initially covering school going children of all the Government Schools from classes-1 to 10 in first phase. The health examination is being conducted through a dedicated medical team consisting of 1 Doctor, 1 Female Nursing Staff and 1 Paramedical personnel. Two such teams are being recruited on contract in each block to visit pre decided school as per micro plan prepared at block level. Health card is being issued for each child with his/her photograph on it. Height, weight, vision and general examination of each child will be done with a focus on 3 Ds-Disease, Deficiency and Disability. Every child will be provided with bi annual de-worming tablets and weekly/bi weekly IFA tablets/syrup to prevent anaemia.

In the second phase all the school children of Govt. schools up to class-12 and Govt. aided Schools like-Madarsas, Sanskrit Schools, Schools of informal education etc. will be covered under the scheme along with children below 6 years of age attending Anganwadi Schools. As per GoI guidelines, the children of six weeks onwards will also be screened for birth defects, diseases, deficiencies and disabilities (4Ds) by ANMs/ASHAs and Aganwadi workers. These children will be referred to District Early Intervention Centres (DEICs), which has to be established at district level hospitals in each district. Since it is a cumbersome process, the state has proposed to establish one DEIC in one district of each division depending upon the availability of land and feasibility of functionality. One paediatrician, one medical officer, one dentist, one audiologist, one optometrist, nutritionist and counsellors will make the core team for DEIC. In this way, it is being proposed to construct, establish and Operationalise 18 DEICs in the state in the 1<sup>st</sup> phase.

It was planned to start the scheme in November, 2012 and to reach about 1 Lakh schools and about 2 crore children in the year 2012-13, but due to late start, the first visit to the schools will be extended up to April-May, 2013. It is planned to cover about 3 crore children in the year 2013-14 with various facilities. The progress of the scheme is as below:-

| S1. | Activity   | Timelines                  | Progress (31 March 2013)   |
|-----|--|----------------------------|--|
| 1   | Convergence meeting at State level   | 31.07.2012                 | Held on 26.07.2012   |
| 2   | Convergence meeting at District level<br>under Chairmanship of District<br>Magistrate  | 15.10.2012                 | Completed in all the districts.  |
| 3   | Enlisting School wise, block wise number of registered students at the District level  | 30.10.2012                 | Received from all the districts  |
| 4   | Selection of Medical teams and their placement at block level.   | 31.12.2012                 | Selection completed in 69 districts. A total of 1408 teams are in position against a target of 1640.   |
| 5   | State level orientation workshop with<br>Technical Sessions on the<br>Implementation of the Scheme,<br>Anaemia-causes, symptoms, prevention<br>and treatment, Malnutrition, other<br>deficiencies, FLE and Menstrual<br>Hygiene etc. | 31.12.2012                 | Organized on 31.01.2013 with participation from all the ADs, CMOs, Nodal Officer-BSGY, Partner Departments, NGOs, DPs, 600 newly recruited doctors under BSGY. |
| 6   | Orientation meeting at District level  | 30.11.2012                 | Completed in all the districts.  |
| 7   | Orientation meetings at Block level  | 30.11.2012                 | Completed in 70 districts.   |
| 8   | Devp. of Trg. module for Medical<br>Teams and TOT at State level   | 15.10.2012                 | Module developed, TOT Completed in 3 batches on 8, 10 & 12 October, 2012.  |
| 9   | Training of Medical teams at District level  | 15.01.2013                 | Completed in 70 districts. In remaining under progress.  |
| 10  | Devp. of Trg. module for teachers and TOT at State level.  | 31.12.2012                 | Module developed, TOT Completed in 4 batches on 13, 14, 18 & 19 December, 2012.  |
| 12  | Training of Teachers at BRC  | 31.01.2013                 | 80552 teachers trained in 70 districts.  |
| 13  | Visit to the schools starts  | From<br>January<br>onwards | Launched on 31.01.2013. As on 31st March 50873 schools are covered and 2771350 children were examined and 144664 referred.                                     |

## **IVRS System for BSGY**

To have real time reporting system, it is proposed to make use of IT and IT enabled tools under BSGY. It is proposed to implement the best technology options available for using ICT for Daily Monitoring Framework. The DMS primarily consists of the following steps:

- 1) An automated call shall be generated to Head-Master or the nodal teacher in-charge in each school.
- 2) Head Master or the teacher in-Charge will punch the relevant information on the keypad of his/her mobile.
- 3) The information is passed on to the Daily Monitoring Framework.
- 4) The analysis reports are made available on Internet Portal
- 5) SMSs will be sent to concerned CMO's, MOIC's, DPM, Divisional PM, DM's & Program Officers at state level
- 6) Emails will also be sent to concerned CMO's, MOIC's, DPM, Divisional PM, DM's & Program Officers, Mission Director at state level

The Daily Monitoring System would use the following technologies:

- Telephony Cluster (with IVRS and outbound dialling)
- SMS Gateway (supporting incoming and outgoing messages)
- ❖ Daily Monitoring Portal Framework (A Web Based Software Platform with Disaster Recovery Mechanisms)
- \* Call Center (7 seats) for the project to handle information requirements of the stakeholders
- Tier-III Data-centre and Disaster Recovery Site as part of Disaster Recovery Mechanisms

The functionalities/features of the DMS will be flexible and will have provision for multiple tries for contacting head master/teacher, will have provision for teacher to inform that he/she is on leave, to receive automated call to report data in case IVRS call is missed by any teacher. Call centre support will be there so that changed numbers, information on change of nodal teacher may be updated. The DMS will be designed to schedule the visit of Medical team to each school for 15 days. Based on the daily data received, provision for reports generation shall be provided on the portal.

Questions under BSGY to be asked from primary & upper primary school teachers are as follows:

- 1. Doctors Team reached to School as per visit schedule.
- 2. How many students attended by team of doctors.
- 3. Team comprises of how many members.
- 4. How many students referred to PHC or CHC.

All the question would ask from School Teachers hence training will not be required and quantity is only 1640. It is proposed that on the existing portal of mid day Meal or ICDS, BSGY reporting shall be added on the same portal.

Costing: For each data item, Rs.1.50 is expected to be paid to service provider. Approximately, 300 visits are expected by 1640 teams. Total expected fund requirement for this activity was Rs.35.00 Lakhs in the first year, but GOI has not approved this activity (ROP-FMR Code-A.4.2.5.5)

# Annexure-III:Anganwadi School (Requirement of IFA Bottles and Albendazole Tablets)

| S1. | Name of District               | No. of<br>Blocks in<br>District | No. of<br>Agan<br>Wadi<br>Schools | No. of 2-6<br>Yrs.<br>Children in<br>AW School | No. of IFA<br>Bottles required<br>in 2013-14 (2<br>bottles/child) | No. of Albendazole tablets required in 13-14 (2 Tabs/child) |
|-----|--------------------------------|---------------------------------|-----------------------------------|--|---|---|
| 1   | 2                              | 3                               | 4                                 | 5  | 6   | 7   |
| 1   | Division:- Agra                | 43                              | 9597                              | 239925   | 239925  | 479850  |
| 1   | Agra                           | 15                              | 2904                              | 72600  | 72600   | 145200  |
| 2   | Firozabad                      | 9                               | 2550                              | 63750  | 63750   | 127500  |
| 3   | Mainpuri                       | 9                               | 1780                              | 44500  | 44500   | 89000   |
| 4   | Mathura                        | 10                              | 2363                              | 59075  | 59075   | 118150  |
| 2   | Division:- Alligarh            | 34                              | 9060                              | 226500   | 226500  | 453000  |
| 1   | Aligarh                        | 12                              | 3039                              | 75975  | 75975   | 151950  |
| 2   | Etah                           | 8                               | 1864                              | 46600  | 46600   | 93200   |
| 3   | Hathras                        | 7                               | 1712                              | 42800  | 42800   | 85600   |
| 4   | Kasganj                        | 7                               | 2445                              | 61125  | 61125   | 122250  |
| 3   | Division:- Allahabad           | 58                              | 10732                             | 268300   | 268300  | 536600  |
| 1   | Allahabad                      | 20                              | 3961                              | 99025  | 99025   | 198050  |
| 2   | Fatehpur                       | 13                              | 1775                              | 44375  | 44375   | 88750   |
| 3   | Kaushambhi                     | 8                               | 1749                              | 43725  | 43725   | 87450   |
| 4   | Pratapgarh                     | 17                              | 3247                              | 81175  | 81175   | 162350  |
| 4   | Division:- Ajamgarh            | 48                              | 10077                             | 251925   | 251925  | 503850  |
| 1   | Azamgarh                       | 22                              | 5588                              | 139700   | 139700  | 279400  |
| 2   | Ballia                         | 17                              | 2879                              | 71975  | 71975   | 143950  |
| 3   | Mau                            | 9                               | 1610                              | 40250  | 40250   | 80500   |
| 5   | Division:- Bareilly            | 52                              | 10109                             | 252725   | 252725  | 505450  |
| 1   | Bareilly                       | 15                              | 2742                              | 68550  | 68550   | 137100  |
| 2   | Budaun                         | 15                              | 2937                              | 73425  | 73425   | 146850  |
| 3   | Pilibhit                       | 7                               | 1517                              | 37925  | 37925   | 75850   |
| 4   | Shajahanpur                    | 15                              | 2913                              | 72825  | 72825   | 145650  |
| 6   | Division:- Basti               | 37                              | 5579                              | 139475   | 139475  | 278950  |
| 1   | Basti                          | 14                              | 2144                              | 53600  | 53600   | 107200  |
| 3   | Santkabir Ngr<br>Siddharth Ngr | 9<br>14                         | 1669<br>1766                      | 41725<br>44150                                 | 41725<br>44150  | 83450<br>88300  |
| 7   | Division:- Chitrakoot          | 24                              | 4748                              | 118700   | 118700  | 237400  |
| 1   | Banda                          | 8                               | 1504                              | 37600  | 37600   | 75200   |
| 2   | Chitrakoot                     | 5                               | 959                               | 23975  | 23975   | 47950   |
| 3   | Hamirpur                       | 7                               | 1500                              | 37500  | 37500   | 75000   |
| 4   | Mahoba                         | 4                               | 785                               | 19625  | 19625   | 39250   |
| 8   | Division:- Devipatan           | 44                              | 8018                              | 200450   | 200450  | 400900  |
| 1   | Bahraich                       | 14                              | 3094                              | 77350  | 77350   | 154700  |
| 2   | Balrampur                      | 9                               | 1855                              | 46375  | 46375   | 92750   |
| 3   | Gonda                          | 16                              | 2144                              | 53600  | 53600   | 107200  |
| 4   | Srawasti                       | 5                               | 925                               | 23125  | 23125   | 46250   |
| 9   | Division:- Faizabad            | 64                              | 12269                             | 306725   | 306725  | 613450  |
| 1   | Ambedkarnagar                  | 9                               | 2548                              | 63700  | 63700   | 127400  |
| 2   | Amethi                         | 16                              | 2069                              | 51725  | 51725   | 103450  |
| 3   | Barabanki                      | 15                              | 2734                              | 68350  | 68350   | 136700  |
| 4   | Faizabad                       | 11                              | 2407                              | 60175  | 60175   | 120350  |
| 5   | Sultanpur                      | 13                              | 2511                              | 62775  | 62775   | 125550  |
| 10  | Division:-<br>Gorakhpur        | 61                              | 13835                             | 345875   | 345875  | 691750  |
| 1   | Deoria                         | 16                              | 2760                              | 69000  | 69000   | 138000  |
| 2   | Gorakhpur                      | 19                              | 3808                              | 95200  | 95200   | 190400  |
| 3   | Kushinagar                     | 14                              | 4134                              | 103350   | 103350  | 206700  |
| 4   | Maharajganj                    | 12                              | 3133                              | 78325  | 78325   | 156650  |

| S1. | Name of District         | No. of<br>Blocks in<br>District | No. of<br>Agan<br>Wadi<br>Schools | No. of 2-6<br>Yrs.<br>Children in<br>AW School | No. of IFA<br>Bottles required<br>in 2013-14 (2<br>bottles/child) | No. of<br>Albendazole<br>tablets required<br>in 13-14 (2<br>Tabs/child) |  |
|-----|--------------------------|---------------------------------|-----------------------------------|--|---|---|--|
| 11  | Division:- Jhansi        | 23                              | 3674                              | 91850  | 91850   | 183700  |  |
| 1   | Jalaun                   | 9                               | 1432                              | 35800  | 35800   | 71600   |  |
| 2   | Jhansi                   | 8                               | 1260                              | 31500  | 31500   | 63000   |  |
| 3   | Lalitpur                 | 6                               | 982                               | 24550  | 24550   | 49100   |  |
| 12  | Division:- Kanpur        | 50                              | 9813                              | 245325   | 245325  | 490650  |  |
| 1   | Auraiya                  | 7                               | 1579                              | 39475  | 39475   | 78950   |  |
| 2   | Etawa                    | 8                               | 1565                              | 39125  | 39125   | 78250   |  |
| 3   | Farrukhabad              | 7                               | 1442                              | 36050  | 36050   | 72100   |  |
| 4   | Kannoj                   | 8                               | 1591                              | 39775  | 39775   | 79550   |  |
| 5   | Kanpur Dehat             | 10                              | 1502                              | 37550  | 37550   | 75100   |  |
| 6   | Kanpur Nagar             | 10                              | 2134                              | 53350  | 53350   | 106700  |  |
| 13  | Division:- Lucknow       | 92                              | 16777                             | 419425   | 419425  | 838850  |  |
| 1   | Hardoi                   | 19                              | 3454                              | 86350  | 86350   | 172700  |  |
| 2   | L.Kheri                  | 15                              | 3458                              | 86450  | 86450   | 172900  |  |
| 3   | Lucknow                  | 8                               | 1997                              | 49925  | 49925   | 99850   |  |
| 4   | Raebarely                | 15                              | 2312                              | 57800  | 57800   | 115600  |  |
| 5   | Sitapur                  | 19                              | 4242                              | 106050   | 106050  | 212100  |  |
| 6   | Unnao                    | 16                              | 1314                              | 32850  | 32850   | 65700   |  |
| 14  | Division:- Meerut        | 46                              | 10420                             | 260500   | 260500  | 521000  |  |
| 1   | Baghpat                  | 6                               | 1014                              | 25350  | 25350   | 50700   |  |
| 2   | Bulandshahr              | 16                              | 4054                              | 101350   | 101350  | 202700  |  |
| 3   | GB Nagar                 | 4                               | 1247                              | 31175  | 31175   | 62350   |  |
| 4   | Ghaziabad                | 4                               | 1054                              | 26350  | 26350   | 52700   |  |
| 5   | Hapur                    | 4                               | 988                               | 24700  | 24700   | 49400   |  |
| 6   | Meerut                   | 12                              | 2063                              | 51575  | 51575   | 103150  |  |
| 15  | Division:-<br>Moradabad  | 39                              | 10483                             | 262075   | 262075  | 524150  |  |
| 1   | Amroha                   | 6                               | 1041                              | 26025  | 26025   | 52050   |  |
| 2   | Bijnor                   | 11                              | 2200                              | 55000  | 55000   | 110000  |  |
| 3   | Moradabad                | 8                               | 2742                              | 68550  | 68550   | 137100  |  |
| 4   | Rampur                   | 6                               | 2700                              | 67500  | 67500   | 135000  |  |
| 5   | Sambhal                  | 8                               | 1800                              | 45000  | 45000   | 90000   |  |
| 16  | Division:-<br>Saharanpur | 25                              | 6652                              | 166300   | 166300  | 332600  |  |
| 1   | Mujafarnagar             | 9                               | 2541                              | 63525  | 63525   | 127050  |  |
| 2   | Saharanpur               | 11                              | 3410                              | 85250  | 85250   | 170500  |  |
| 3   | Shamli                   | 5                               | 701                               | 17525  | 17525   | 35050   |  |
| 17  | Division:-Varanasi       | 54                              | 12133                             | 303325   | 303325  | 606650  |  |
| 1   | Chandauli                | 9                               | 623                               | 15575  | 15575   | 31150   |  |
| 2   | Gazipur                  | 16                              | 4118                              | 102950   | 102950  | 205900  |  |
| 3   | Jaunpur                  | 21                              | 5321                              | 133025   | 133025  | 266050  |  |
| 4   | Varanasi                 | 8                               | 2071                              | 51775  | 51775   | 103550  |  |
| 18  | Division:-<br>Vindyachal | 26                              | 6819                              | 170475   | 170475  | 340950  |  |
| 1   | Bhadohi                  | 6                               | 1483                              | 37075  | 37075   | 74150   |  |
| 2   | Mirzapur                 | 12                              | 2668                              | 66700  | 66700   | 133400  |  |
| 3   | Sonebhadra               | 8                               | 2668                              | 66700  | 66700   | 133400  |  |
| Tot |                          | 820                             | 170,795                           | 4269875  | 4269875   | 8539750   |  |

Budget Summary Sheet for Drugs & Supplies under School Health Programme (Children Screened at AWCs & Primary Schools)

| S1. | Particulars  | Physical<br>target | Unit<br>cost<br>per<br>tablet<br>in Rs. | No.of<br>tablets | Budget<br>Rs. In<br>Lakhs | Added<br>budget<br>for<br>buffer<br>stock | Total<br>Budget<br>Proposed<br>(in Lakhs) |
|-----|--|--------------------|---|------------------|---------------------------|---|---|
| 1   | Procurement of IFA<br>Tablets for Primary<br>School Children         | 10766401           | 0.12                                    | 52               | 671.82                    | 134.36                                    | 806.19                                    |
| 2   | Procurement of<br>Albendazole Tablets for<br>Primary School Children | 10766401           | 1.00                                    | 2                | 215.33                    | 21.53                                     | 236.86                                    |
| 3   | IFA Syrup of 200 ml for<br>Aganwadi Children                         | 4269875            | 20.00                                   | 1                | 853.98                    | 0.00                                      | 853.98                                    |
| 4   | Deworming Tablets for<br>Aganwadi Children                           | 4269875            | 1.00                                    | 2                | 85.40                     | 0.00                                      | 85.40                                     |
| 5   | First Aid box in new<br>schools (Govt.+<br>Govt.Aided) *             | 66167              | 250.00                                  | 1                | 165.42                    | 0.00                                      | 165.42                                    |
| 6   | Replenishment of First<br>aid box medicines in old<br>schools *      | 98400              | 200.00                                  | 1                | 196.80                    | 0.00                                      | 196.80                                    |
| 7   | Medicine cost for<br>Medical team *                                  | 164567             | 500.00                                  | 1                | 822.84                    | 0.00                                      | 822.84                                    |
|     | Total :-   |                    |   |                  | 3011.58                   | 602.32                                    | 3613.89                                   |

For the primary school children, buffer stock has not been approved. An amount of Rs. 671.82 Lakhs for IFA and Rs.215.33 Lakhs for Albendazole tablets has been approved. For Aganwadi schools, an amount of Rs. 853.98 Lakhs for IFA Syrup and Rs.85.40 Lakhs for Albendazole has been approved (ROP-FMR Code- B.16.2.7).

Instead of medicine costs per school proposed, an amount of Rs.36000/team for the whole year has been approved totalling to Rs.590.00 Lakhs and further; the budget for First Aid boxes in schools has not been approved. (ROP-FMR Code- B.16.2.7)

# District Early Intervention Centres (DEICs)

Initially the State Proposes to establish DEIC at 18 District level Hospitals (One in each division) depending upon the availability of space. Preference will be given to Dist. Male Hospital/DWH /CMO office/ANMTC/any other Dist .level Health premises. The budgetary proposal for these DEICs for 2013-14 is as below:

| Budget Head                | Units | Total<br>no. of<br>Units | Rate<br>indicated<br>by GOI<br>(Rs.<br>/unit) | Rate<br>proposed<br>under HR<br>Section<br>2013-14<br>(Rs.<br>/unit) | Cost<br>for 1<br>Unit<br>(Rs. In<br>Lakhs) | Total<br>(Rs. in<br>Lakhs) | Remarks  |
|----------------------------|-------|--------------------------|---|--|--|----------------------------|----------|
| A. Early Intervention cent | re    |                          |   |  |  |                            |          |
| Civil work                 | 1     | 18                       | 2500000                                       |  | 25.00                                      | 450.00                     | <u> </u> |
| Equipment for DEIC         |       |                          |   |  |  |                            |          |
| Hearing                    |       |                          |   |  |  |                            |          |

| Budget Head  | Units             | Total<br>no. of<br>Units | Rate indicated by GOI (Rs. /unit) | Rate<br>proposed<br>under HR<br>Section<br>2013-14<br>(Rs.<br>/unit) | Cost<br>for 1<br>Unit<br>(Rs. In<br>Lakhs) | Total<br>(Rs. in<br>Lakhs) | Remarks |
|--|-------------------|--------------------------|-----------------------------------|--|--|----------------------------|---------|
| OAE  | 1                 | 18                       | 400000                            |  | 4.00                                       | 72.00                      |         |
| ABER Screening   | 1                 | 18                       | 800000                            |  | 8.00                                       | 144.00                     |         |
| Pure tone audiometer   | 1                 | 18                       | 243000                            |  | 2.43                                       | 43.74                      |         |
| Speech & Language  |                   |                          |                                   |  |  |                            |         |
| Com Deall  | 1                 | 18                       | 7000                              |  | 0.07                                       | 1.26                       |         |
| Vision   |                   | 2.                       | •                                 |  | 0.04                                       | 0.50                       |         |
| Charts & toys  | 2                 | 36                       | 2000                              |  | 0.04                                       | 0.72                       |         |
| Lea symbol   | 1                 | 18                       | 20000                             |  | 0.20                                       | 3.60                       |         |
| Retinoscope  | 1                 | 18                       | 18000                             |  | 0.18                                       | 3.24                       |         |
| Ophthalmoscope   | 1                 | 18                       | 10000                             |  | 0.10                                       | 1.80                       |         |
| Gross Motor assessment   | 1                 | 18                       | 10000                             |  | 0.10                                       | 1.80                       |         |
| and intervention   |                   |                          |                                   |  |  |                            |         |
| Bolster,   | 2                 | 36                       |                                   |  |  |                            |         |
| Small roll,  | 2                 | 36                       |                                   |  |  |                            |         |
| Therapy mat  | 6                 | 108                      |                                   |  |  |                            |         |
| Therapy ball toys  | 1                 | 18                       |                                   |  |  |                            |         |
| Alberta Infant Motor Scale   | 1                 | 18                       | 15000                             |  | 0.15                                       | 2.70                       |         |
| Fine motor assessment &  | intervention      | on                       |                                   |  |  |                            |         |
| Small toys, Wooden blocks (10) Stacking toys, Drawing books (4 Sets) | 4 sets            | 72                       | 2000                              |  | 0.08                                       | 1.44                       |         |
| Cognitive assessment and intervention                                |                   | - 10                     | 40000                             |  |  |                            |         |
| Denver set (Original)  | 1                 | 18                       | 40000                             |  | 0.40                                       | 7.20                       |         |
| DASII Kit with Manual  | 1                 | 18                       | 15000                             |  | 0.15                                       | 2.70                       |         |
| Toys   | 4 sets            | 72                       | 5000                              |  | 0.20                                       | 3.60                       |         |
|  | Equipmer          | 1t :-                    |                                   |  | 16.10                                      | 289.80                     |         |
| Human resource for DIE   |                   |                          |                                   |  |  |                            |         |
| Paediatrician  | 1 for 3 months    | 18                       | 50000                             |  | 1.50                                       | 27.00                      |         |
| Dentist  | 1 for 3 months    | 18                       | 35000                             | 38000  | 1.14                                       | 20.52                      |         |
| MO general   | 1 for 3 months    | 18                       | 35000                             | 40000  | 1.05                                       | 21.60                      |         |
| SN   | 2 for 3<br>months | 36                       | 15000                             | 18000  | 0.45                                       | 19.44                      |         |
| Physiotherapist  | 1 for 3 months    | 18                       | 25000                             | 13500  | 0.75                                       | 7.29                       |         |
| Audiologist & speech therapist                                       | 1 for 3 months    | 18                       | 25000                             |  | 0.75                                       | 13.50                      |         |
| Psychologist   | 1 for 3 months    | 18                       | 20000                             |  | 0.60                                       | 10.80                      |         |
| Optometrist  | 1 for 3 months    | 18                       | 20000                             | 13500  | 0.60                                       | 7.29                       |         |
| Early interventionist cum special educator                           | 1 for 3<br>months | 18                       | 15000                             |  | 0.45                                       | 8.10                       |         |
| Social worker  | 1 for 3 months    | 18                       | 25000                             |  | 0.75                                       | 13.50                      |         |
| Lab technician   | 2 for 3           | 36                       | 15000                             | 13500  | 0.45                                       | 14.58                      |         |
|  |                   |                          |                                   |  |  |                            |         |

| Budget Head   | Units                                      | Total<br>no. of<br>Units | Rate indicated by GOI (Rs. /unit) | Rate<br>proposed<br>under HR<br>Section<br>2013-14<br>(Rs.<br>/unit) | Cost<br>for 1<br>Unit<br>(Rs. In<br>Lakhs) | Total<br>(Rs. in<br>Lakhs) | Remarks                              |
|---|--|--------------------------|-----------------------------------|--|--|----------------------------|--------------------------------------|
|   | months                                     |                          |                                   |  |  |                            |                                      |
| Dental technician   | 1 for 3 months                             | 18                       | 15000                             | 13500  | 0.45                                       | 7.29                       |                                      |
| Manager   | 1 for 3 months                             | 18                       | 30000                             |  | 0.90                                       | 16.20                      |                                      |
| Data entry operator   | 1 for 3 months                             | 18                       | 15000                             | 11000  | 0.45                                       | 8.10                       |                                      |
| Honorarium for Paediatric<br>ECO, ENT specialist,<br>Ortho-paediatrician,<br>Ophthalmologist,<br>Psychiatrics | Visit by<br>Speciali<br>st twice<br>a week | 900                      | 3000                              |  | 1.50                                       | 27.00                      | 50 visits per<br>district in a year. |
| Subtotal H  | R for DEI                                  | C :-                     |                                   |  | 11.79                                      | 222.21                     |                                      |
| Training  |  |                          |                                   |  |  |                            |                                      |
| 15 day trg.of DEIC staffs   | 8  | 18                       | 15000                             |  | 0.15                                       | 2.70                       |                                      |
| Recurrent cost  |  |                          |                                   |  |  |                            |                                      |
| Printing & Stationery   | 3  | 18                       | 10000                             |  | 0.30                                       | 1.80                       | For 3 months to each 18 DEICs        |
| Running cost/<br>contingency/TA DA  | 3  | 18                       | 30000                             |  | 0.90                                       | 5.40                       | For 3 months to each 18 DEICs        |
| Procurement of computer   | 2  | 36                       | 50000                             |  | 1.00                                       | 18.00                      | 2 Computer for each DEICs            |
|   | DEIC :-                                    |                          |                                   |  | 2.35                                       | 27.90                      |                                      |
| Grand Total:-   |  |                          |                                   |  | 55.24                                      | 989.91                     |                                      |

Note:- The State is not proposing any Mobile Medical team with DEIC, as it is essential to establish the centre and make it functional. More over the state has proposed to expand the strength of medical teams at block level by adding one MO and One Pharmacist to each existing team.

For the above activities, GOI approved Rs. 450.00 Lakhs for 18 DEICs @ Rs. 25.00 Lakhs per DEIC and shifted to Mission Flexible Pool (ROP-FMR Code-B 5.12.) with remarks that "Civil construction to be only initiated if space is available. GOI has put condition that the State follows DEIC Layout plan and RBSK guidelines. No spillover is anticipated", but the budget approval has been missed out in ROP and further the proposal is again being represented to GOI for reconsideration.

#### 3)- HUMAN RESOURCE

Under ARSH Programme, human resource is being proposed at various levels for the year 2013-14. The details about human resource along with budgetary proposal are given under Human Resource chapter. There are few gaps in approvals and actual numbers sanctioned for the scheme. The proposal is again being represented to GOI for reconsideration.

# 4)-TRAINING

Under ARSH Programme, various trainings are being proposed at various levels for the year 2013-14. The detailed plan of training along with budgetary proposal is given under Training Chapter.

# 5)-IEC/BCC ACTIVITIES

Under ARSH Programme, to carry out IEC/BCC activities a budget of Rs. 40.79 Lakhs was proposed for the year 2013-14 and for School Health Programme, an amount of Rs.502.96 Lakhs was proposed. Details of these activities are given in Mission Flexi pool under IEC/BCC Chapter.

# 6)-PROCUREMENT

Under ARSH/SH Programme, a total budget of Rs. 23.80 Lakhs was proposed for the procurement of equipments, Rs. 247.09 Lakhs was proposed for the procurement of drugs and supplies for WIFS and Rs. 3410.02 Lakhs was proposed for the procurement of drugs and supplies for School Health Programme. **Details of these items are given in Procurement Chapter in Mission Flexi pool.** 

# CONSOLIDATED BUDGET SHEET - ARSH & SCHOOL HEALTH - 2013-2014

|             |   |                    | Proposed F           | or 2013-14         |                                      | D., 1,                      |  |
|-------------|---|--------------------|----------------------|--------------------|--------------------------------------|-----------------------------|--|
| FMR<br>Code | Budget Head   | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks  |
|             | RCH FLEXIBLE POOL   |                    |                      |                    |                                      |                             |  |
| A.4.1       | Adolescent health services  |                    |                      |                    |                                      |                             |  |
| A.4.1.1     | Disseminate ARSH guidelines.  | No.of<br>Clinics   | 100                  | 100.00             | 0.100                                | 0.100                       | Detailed Guidelines will be given to all 72 AFHS Clinics, 18 Divisional PMU & 10 at State level.   |
| A.4.1.3     | Establishment of new clinics at CHC/PHC level   | No.of<br>Clinics   | 36                   | 75000.00           | 27.00                                | 27.00                       | Only One time expenditure cost for New Clinics   |
| A.4.1.4     | Operating expenses for existing clinics   | No.of<br>Clinics   | 72                   | 30000.00           | 21.60                                | 18.90                       | Includes Operational cost of 36 new clinics being proposed at CHC level in yr.2013-14 & 36 old clinics at Divisional Districts.                              |
| A.4.1.5     | Outreach activities including peer educators  |                    | -                    | -                  | -                                    | -                           |  |
| A.4.1.6.1   | State level orientation<br>/Dissemination Meeting   | No. of<br>Batch    | 2                    | 84000.00           | 1.68                                 | 1.68                        | About 150 participants (72 Counsellors, 18<br>Divisional Ads & 18 Divisional PMs, 18 District<br>nodal officers and 13 State level officers in 2<br>batches) |
| A.4.1.6.2   | State level administrative /review/monitoring, etc. expenses  | No.                | 5                    | 50000.00           | 2.50                                 | 2.50                        | 4 Quarterly review meetings (@Rs.0.50 Lakhs) and other State level administrative expenses (Rs.0.50 Lakhs).  |
|             | Sub Total   |                    |                      |                    | 52.88                                | 50.18                       |  |
| A.4.2       | School Health programme   |                    |                      |                    |                                      |                             |  |
| A.4.2.1     | Prepare and disseminate guidelines for School Health Programme.   | No.of<br>Schools   | 13050                | 75.00              | 9.79                                 | 9.79                        | 10 Per District, 15 per Block & 1500 for State.  |
| A.4.2.2     | Prepare detailed operational plan<br>for School Health Programme<br>across districts (cost of plan<br>meeting should be kept) | No.of<br>meetings  | 895                  | 1000.00            | 8.95                                 | 41.00                       | One meeting at each block & One at District level (820+75=895)   |
| A.4.2.3     | Mobility support  | No.of<br>vehicles  | 820                  | 360000.00          | 2952.00                              | 2460.00                     | One Vehicle for every block @Rs.30000/- per month  |
| A.4.2.4     | Referral support  | No.of              | 803500               | 250.00             | 2008.75                              | -                           | Approval Pended.   |

|             |  |                       | Proposed F           | For 2013-14        |                                      | D 1 .                                |   |
|-------------|--|-----------------------|----------------------|--------------------|--------------------------------------|--------------------------------------|---|
| FMR<br>Code | Budget Head  | Unit of<br>Measure    | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget<br>Approved<br>(Rs.<br>Lakhs) | Remarks   |
|             |  | children              |                      |                    |                                      |                                      |   |
| A.4.2.5     | Other strategies for school healt  | h                     |                      |                    |                                      |                                      |   |
| A.4.2.5.1   | Treatment of very sick children  | Blocks                | 820                  | 25000.00           | 205.00                               | -                                    | Approval Pended.  |
| A.4.2.5.2   | Administrative cost at district level  | No.of<br>block        | 820                  | 10000.00           | 82.00                                | -                                    | Rs. 10000 per block . 50% will be at district level (Ads, Communication, Administrative Exp. & Meeting etc.) & 50% at block level(For various Administrative Expenses)  |
| A.4.2.5.3   | Administrative cost at State level   | No.                   | 1                    | -                  | 25.00                                | -                                    | Dissemination Workshops, Review Meetings,<br>Feedback workshops, monitoring visits & other<br>administrative expenses like separate BSGY data<br>cell at DFW and SPMU.  |
| A.4.2.5.4   | Half yearly review meeting at division   | No.of<br>participant  | 3830                 | 1500.00            | 57.45                                | -                                    | 3280 Medical team Doctors, 75 Nodal officers,<br>375 District officials (CMO/BSA/DIOS/DPO-<br>ICDS/DPM) & 100 Divisional Officers (Unit<br>cost includes TA as per actual, Per diem, Food,<br>Stationary etc.)                                |
| A.4.2.5.5   | IVRS System for monitoring of<br>Medical tam visit, No. of children<br>examined & No. of children<br>referred through UPDESCO<br>(MDM Model) | No.                   | 492000               | -                  | 35.00                                | -                                    | 4 data per day @Rs. 1.50/data for 1640 teams*300 days (Rs.29.52) and remaining for state level expenses for IVRS for schools and AWC both As in Uttar Pradesh, most of the AWCs are functional in primary schools premises.                   |
| A.4.2.5.6   | Convergence Meeting at Block level   | No.of<br>meetings     | 1640                 | 2500.00            | 41.00                                | -                                    | Approval shifted to A 4.2.2 (2 meetings at each 820 blocks [Twice in a year])   |
| A.4.2.5.7   | Establishment of District Early<br>Intervention Centres(DEICs)   | No.                   | 18                   | -                  | 989.91                               | -                                    | State Proposes to establish DEICs at 18 District level Hospitals (One in each division) depending upon the availability of space. Preference will be given to Dist. Male Hospital/DWH /CMO office/ANMTC/any other Dist.level Health Premises. |
| A.4.3       | Other strategies/activities  |                       |                      |                    |                                      |                                      |   |
| A.4.3.1     | Mobility support for ARSH/ICTC counsellors   | No.of field<br>visits | 17280                | 200.00             | 34.56                                |                                      | For visit to the schools @ Rs. 200 per visit * 5 days a week  |

|             |                               |                    | Proposed F           | or 2013-14         |                                      | D., 1                       |  |  |
|-------------|-------------------------------|--------------------|----------------------|--------------------|--------------------------------------|-----------------------------|--|--|
| FMR<br>Code | Budget Head                   | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks  |  |
| A.4.3.2     | Menstrual Hygiene             | No. of<br>District | 16                   |                    | 13.15                                | 25.39                       | For Register, Sensitization/Planning meeting & Review meetings.  |  |
| A.4.3.3     | WIFS activity Sub Total       |                    | -                    | -                  | 6462.56                              | 2586.37                     | -  |  |
| A.8.1.7.4   | Human Resource -School health | teams (Excl        | usively for SH)      | l                  |                                      |                             |  |  |
| A.8.1.7.4.a | MOs                           | No.                | 3280                 |                    | 9702.00                              | 6302.00                     | Rs. 6302 lakhs is approved for 244 existing MBBS for 12 months, 576 newly recruited MBBS for 6 months @ Rs 36000 per month; 520 existing BDS for 12 months @ Rs 35000 per month; 714 existing AYUSH MO for 12 months and 926 newly recruited AYUSH MO for 6 months @ Rs 24000 per month.   |  |
| A.8.1.7.4.b | LTs                           | No.                | 390                  | -                  | 568.62                               | 444.79                      | Rs 444.79 lakhs is approved for 312 existing physiotherapists @ Rs 11880 per month for 12 months. No New Physiotherapist to be recruited.  Conditionality 18 Physiotherapist to be redeployed at one each per DEIC once the 18 DEIC is made operational. Paramedics (dental hygienist/ physiotherapist) to be multi tasking in mobile health teams for Anganwadis. |  |
| A.8.1.7.4.c | Dental Technicians            | No.                | 200                  | -                  | 257.58                               | 167.09                      | Rs 167.09 lakhs is approved for 118 existing dental technicians. Conditionality 18 Dental Technicians to be redeployed in 18 DEICs once the DEICS are made operational. Paramedics (dental hygienist/ physiotherapist) to be multi tasking in mobile health teams for Anganwadis.  |  |
| A.8.1.7.4.d | Ophthalmic Assistants         | No.                | 1050                 | -                  | 1644.30                              | 1387.68                     | Rs 1387.88 lakhs is approved for 980 existing ophthalmic assistants @ Rs 11880 per month for 12 months. No new position is recommended. Conditionality Ophthalmic assistants are only to be part of Mobile Health Teams for School. 18 Ophthalmic assistants to be redeployed in 18 DEIC once the DEICs are made   |  |

|             |  |                    | Proposed F           | or 2013-14         |                             | D., d., .4                  |  |
|-------------|--|--------------------|----------------------|--------------------|-----------------------------|-----------------------------|--|
| FMR<br>Code | Budget Head                                    | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget Proposed (Rs. Lakhs) | Budget Approved (Rs. Lakhs) | Remarks  |
| A.8.1.7.4.e | Staff Nurse                                    | No.                | 1100                 | -                  | 2176.20                     | 1811.70                     | Approved for 915 existing SNs as per RBSK @ 16500 for 12 months.   |
| A.8.1.7.4.f | Pharmacists                                    | No.                | 1640                 |                    | 1328.40                     | -                           | Pharmacist @13500/- month (salaries proposed for 6 months for all pharmacists)   |
| A.8.1.7.4.g | ANMs   | No.                | 540                  | -                  | 678.48                      | 727.80                      | Rs 727.8 lakhs is approved for 488 existing ANMs as per RBSK @ 10000 for 12 months.  273 new ANMs as per RBSK @ Rs 10000 per months for 6 months.  |
|             | Other HR                                       |                    |                      |                    |                             |                             |  |
| A.8.1.7.5.2 | ARSH Counsellors                               | No.                | 72                   | 120000.00          | 86.40                       | 25.92                       | Approved for existing 36 ARSH counsellors @<br>Rs.12000/m. Approval for six months only  |
|             | Sub Total                                      |                    |                      |                    | 16441.98                    | 10866.98                    |  |
|             | Training                                       |                    |                      |                    |                             |                             |  |
| A.9.7.4     | ARSH training for ANMs/LHVs                    | No.of<br>batch     | 225                  | 71000.00           | 159.75                      | 159.75                      | 90 ANM/LHVs in 3 batches of 30 each in all 75 Districts.   |
| A.9.7.6.3   | SHP training                                   |                    |                      |                    |                             |                             |  |
| A.9.7.6.3.1 | Training of teams – technical and managerial   | No. of<br>Batch    | 274                  | -                  | 62.07                       | -                           | Approval pended.   |
| A.9.7.6.3.2 | Training of Nodal teachers                     | No. of<br>Batch    | 2205                 | -                  | 368.30                      | 82.00                       | 66167 New Govt.+Aided Schools (upto 12th) 30 participants/ batch (cost per batch is Rs. 14300.00) and Printing of modules (70642 in no. @ Rs. 75/ per module for trainees (1 for 66167 Nodal teacher, 5 for each block, 5 for each district) |
| A.9.7.6.3.3 | One day orientation for programme managers/ MO | No.of participants | 7500                 | 150.00             | 11.25                       |                             | Approval pended  |
| A.9.7.6.3.5 | Training/Refresher -ANM                        | Batch              | 820                  | 20000.00           | 164.00                      |                             | Approval pended.   |
|             | Sub Total<br>Total - RCH Flexible Pool         |                    |                      |                    | 765.37<br>23722.79          | 241.75<br>13695.10          |  |
|             | MISSION EL EVIDI E BOSI                        |                    |                      |                    |                             |                             |  |
| P 10 2 4 2  | MISSION FLEXIBLE POOL                          | No                 | 77257                |                    | 40.70                       |                             | A  |
| B.10.2.4.2  | IEC/BCC activities for ARSH                    | No.                | 77356                | -                  | 40.79                       | -                           | Approval accorded as per remark under budget   |

|             |   |                    | Proposed F           | For 2013-14        |                                      | D., 1                                |   |  |
|-------------|---|--------------------|----------------------|--------------------|--------------------------------------|--------------------------------------|---|--|
| FMR<br>Code | Budget Head   | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget<br>Approved<br>(Rs.<br>Lakhs) | Remarks   |  |
|             | (Mid-Media)   |                    |                      |                    |                                      |                                      | head ROP-FMR Code-B.16.   |  |
| B.10.2.5    | IEC/BCC activities for School<br>Health   |                    | 1                    |                    | 502.96                               | -                                    |   |  |
| B.10.5.2    | Printing of WIFS cards etc  | Children           | 4668477              | 5.00               | 233.42                               | 233.42                               | For New enrolled children under SHP (BSGY)  |  |
|             | Sub Total   |                    |                      |                    | 777.17                               | 233.42                               |   |  |
| B16.1.6     | Equipments for ARSH/ School   |                    |                      |                    |                                      |                                      |   |  |
| B16.1.6.1   | Equipments for ARSH Clinics   | No.of<br>Clinics   | 240                  | -                  | 15.60                                | 5.40                                 | Rs. 5.40 Lakhs for Equipments for 36 New clinics at CHC @Rs. 30000/ clinic  |  |
| B16.1.6.2   | Equipments for School Health<br>Screening (weighing scale, Height<br>measurement scale and Snellens'<br>Charts) | No                 | 1640                 | 500.00             | 8.20                                 | 1                                    | Approval Pended.  |  |
|             | Sub Total   |                    |                      |                    | 23.80                                | 5.40                                 |   |  |
| B.16.2.6    | Drugs & supplies for WIFS   |                    |                      |                    |                                      |                                      |   |  |
| B.16.2.6.1  | IFA   | No.                | 3088638              | 6.00               | 185.32                               | 678.62                               | Approved* for 9062890 targeted beneficiaries  @Rs. 0.12 per tablet (including buffer)   |  |
| B.16.2.6.2  | Albendazole   | No.                | 3088638              | 2.00               | 61.77                                | 205.68                               | Approved* for 9062890 targeted beneficiaries  @Rs. 1.00per tablet (including buffer)  |  |
| B.16.2.7    | Drugs & supplies for SHP  Sub Total   | No. of<br>Children | 20339870             |                    | 3410.02<br>3657.11                   | 2416.92<br>3301.22                   | Approved* - Rs. 887.15 lakhs for 52 weeks IFA (Blue) and biannual Albendazole for 10766401 students in primary schools and RS939.37 lakhs for IFA (syrup) anf aldendazole for 4269872 anganwadi children and Rs 590 lakhs for medicines of mobile health teams (@ Rs 18000 for first time and twice refill @ Rs 9000) for 1640 (820X2) mobile health teams. Medicine kit is not approved. |  |
|             | Sub Total   |                    |                      |                    | 3037.11                              | 3301.22                              |   |  |
|             | Total - Mission Flexible Pool<br>TOTAL – ARSH & SCHOOL H  | IEALTH             |                      |                    | 4458.08<br>28180.87                  | 3540.04<br>17235.14                  |   |  |

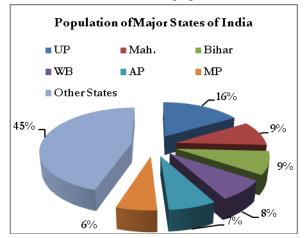
### CHAPTER-A.5: URBAN RCH

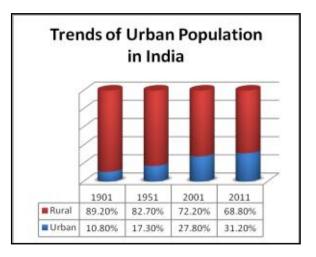
# 1)- BACKGROUND

Of all the States and Union Territories of India, Uttar Pradesh is the most populous state with 199.6 million people and Lakshadweep the least populated with 64,429 people. The contribution of Uttar Pradesh (UP) to the total population of the country is 16.5% followed by Maharashtra (9.3%), Bihar (8.6%), West Bengal (7.6%), Andhra Pradesh (7.0%) and Madhya Pradesh (6.0). The combined contribution of these six most populous States in the country accounts for 55% to the country's population. The country's headcount is almost equal to the combined population of the United States of America (USA), Indonesia, Brazil, Pakistan, Bangladesh and Japan - all put together.

It has been noticed in 2011 that the absolute increase in population is more in urban areas than in rural areas. The current Rural - Urban distribution is 68.84% & 31.16%.

Level of urbanization has increased from 27.81% in 2001 to 31.16% in 2011. The proportion of rural population declined from 72.19% to 68.84% over this period. Between 2001 and 2011, the population of the country increased by 181.4 million (17.58 %), of which in rural areas the increase was of 90.4 million





(12.1 %) and for urban areas the increase was 91.0 million (31.8 %). This spurt in population of urban areas in the country could be attributed to:

- Migration
- Natural increase and
- Inclusion of new areas under 'Urban'

#### 2)- URBAN POPULATION SCENARIO OF UTTAR PRADESH

| State Details  | 2011      |
|--|-----------|
| Population of State  | 199581477 |
| Urban Population   | 44470455  |
| Urban Slum population ** Data from SUDA (2003-04)  | 11998485  |
| Cities/ towns with a population of 10 Lakhs plus (Projected population 2011 as per decadal | 7         |
| growth)  |           |
| Cities/ towns with a population of 50,000 plus (Projected population 2011 as per decadal   | 129       |
| growth)  |           |

The growing migration from rural to urban areas over the past few years has thrown up challenges for the state to cautiously handle. Mushrooming and unrelenting growth of slums having concentration of poor and the vulnerable communities are dotting the urban cities and towns. Challenges to provide adequate basic urban facilities and quality health services are seeking considered attention and response from the providers and in respect of the health requirements, the health department is mandated and committed to provide.

# Growing Urban Poverty in Uttar Pradesh

- Uttar Pradesh, the most populous state of India, is also urbanizing rapidly.
- Urban population of Uttar Pradesh will increase from 4.4 crore in 2011 to 6.7 crore in 2026 (*Census, 2011 population, Projections, 2001-26*)
- An estimated 1.17 crore comprising 30.6 percent of the state's urban population is poor (Poverty Estimates 2004-2005 and 1999-2000)
- Uttar Pradesh houses the largest number of urban poor in a single state.
- Public Health efforts in UP need to take care of an estimated:
  - 340,000 annual pregnancies among urban poor (Based on NFHS-3 reanalysis by wealth quintiles)
  - 3.3 Lakhs annual births among urban poor (Based on CBR 28.2 for urban poor population in UP and 1.17 crore urban poor population)
  - 11.7 Lakhs children under-5 among urban poor (Based on NFHS-3 reanalysis by wealth quintiles)

# Urban poor suffer much poorer health status and access to healthcare, leading to -

- Lower access to institutional deliveries
- Lower coverage of immunization
- Higher infant mortality
- Higher prevalence of child under-nutrition
- Higher prevalence of infectious diseases on account of unhygienic living environment
- Lower access to housing, safe water supply & sanitation

The health indicators for the urban poor are much worse than the rural and even urban, hence focused targeting is needed to impact the health parameters.

# 3)- KEY HEATH INDICATORS FOR URBAN POOR IN STATE FROM NFHS-3 (2005-06)

| Health Indicators                         | Urban<br>Poor | Urban<br>Non<br>Poor | Urban | Rural | State<br>Total |
|---|---------------|----------------------|-------|-------|----------------|
| Total fertility rate (children per woman) | 4.25          | 2.5                  | 2.95  | 4.13  | 3.82           |
| Neonatal Mortality                        | 50.0          | 35.5                 | 40.7  | 49.4  | 47.6           |
| Infant Mortality                          | 86.2          | 51.9                 | 64.2  | 74.8  | 72.7           |
| Under-5 Mortality                         | 110.1         | 66.1                 | 82.4  | 100.0 | 96.4           |

| Health Indicators  | Urban<br>Poor | Urban<br>Non<br>Poor | Urban | Rural | State<br>Total |
|--|---------------|----------------------|-------|-------|----------------|
| Maternal Health  |               |                      |       |       |                |
| Mothers who had at least 3 antenatal care visits (%)                                 | 20.7          | 53.2                 | 42.1  | 22.5  | 26.6           |
| Mothers who consumed IFA for 90 days or more (%)                                     | 5.7           | 22.0                 | 16.4  | 6.8   | 8.8            |
| Mothers who received complete ANC <sup>2</sup> (%)                                   | 1.8           | 12.0                 | 8.4   | 2.4   | 4.1            |
| Births assisted by doctor/ nurse/ LHV/ ANM/other health personnel (%)                | 23.6          | 64.8                 | 50.0  | 21.5  | 27.2           |
| Anaemia among Women age 15-49 with anaemia (%)                                       | 55.3          | 46.4                 | 48.7  | 50.3  | 49.9           |
| Child Health & Survival  |               |                      |       |       |                |
| Children completely immunized (%)  | 15.3          | 42.9                 | 33.0  | 20.8  | 23.0           |
| Children receiving measles immunization (%)  | 29.6          | 60.2                 | 49.3  | 35.0  | 37.7           |
| Children left out from UIP (Children not receiving DPT 1) (%)                        | 58.2          | 27.8                 | 38.7  | 45.7  | 44.3           |
| Children under 3 years breastfed within one hour of birth (%)                        | 4.6           | 11.0                 | 8.9   | 7.0   | 7.3            |
| Children age 0-5 months exclusively breastfed (%)                                    | 34.0          | 31.4                 | 32.4  | 55.8  | 51.5           |
| Children age 6-9 months receiving solid or semi-solid food and breast milk (%)       | 42.9          | 53.0                 | 49.5  | 44.9  | 46.1           |
| Children who are stunted (%)   | 63.5          | 42.4                 | 50.2  | 58.0  | 56.8           |
| Children who are underweight (%)   | 48.5          | 27.1                 | 34.9  | 44.1  | 42.4           |
| Children with anaemia (%)  | 77.6          | 68.1                 | 71.4  | 74.6  | 73.9           |
| Access to Health Service   |               |                      |       |       |                |
| Children under age six living in enumeration areas covered by an AWC (%)             | 24.9          | 32.9                 | 30.0  | 88.2  | 76.2           |
| Women who had at least one contact with a health worker in the last three months (%) | 13.6          | 6.4                  | 8.2   | 18.5  | 15.9           |

### Goals and Objectives

To improve the health status of the urban poor by provisioning of quality Primary Health Care services and decentralized health facilities it is pertinent to ensure one urban health post (UHP) per 50,000 populations having urban slum of 20000-30000 population in the city. Therefore, plan for the current year will continue to focus on the following target population:

- Poor & Under Served Population
- Inaccessible and Migrant Populations
- People live in temporary shelters
- People working in construction sites
- BPL people

# Primary Urban Health Facilities in the State

**Facilities Funded by State Budget** – State funded 134 Urban Health Post (UHP) established in different cities are providing primary health services to the urban poor. Though, initially planned for a population of 50,000, due to migration there has been a substantial increase in slum and poor population in the catchment area of these health posts. Increasing population pressure along with shortage of staff has rendered large areas of the city either underserved or un-served.

## Information in respect of special schemes

| Govt. Health<br>Facilities -under<br>Grant-in aid from<br>GOI | Controlling No . agency (SG/ LB / VO/ Ors) |              | Status (Functional<br>/closed) | Brief summary of activities being carried out |  |  |
|---|--|--------------|--------------------------------|---|--|--|
| No. of Health Posts   |  |              | -                              | -   |  |  |
| Type A  | 0  | -            | -                              | -   |  |  |
| Type B  | 0  | -            | -                              | -   |  |  |
| Type C  | 10   | DG (FW) U.P. | Functional                     | -   |  |  |
| Type D  | 124  | DG (FW) U.P. | Functional                     | MCH, Immunization, FP                         |  |  |
|   |  |              |                                | & referral services                           |  |  |
| No. of Urban Family   | Welfar                                     | e Centres    |                                | -   |  |  |
| Type I  |  | -            | -                              | -   |  |  |
| Type II   | 17   | DG (FW) U.P. | Functional                     | -   |  |  |
| TypeIII   | 28   | DG (FW) U.P. | Functional                     | -   |  |  |

## Solutions and Prioritized Strategies

Therefore, in the current year's plan newer aspects and strategies are being included, which are expected to yield predictable benefits to the communities. Moreover, the state health services are being geared up to align with the proposed urban health program. For improving the efficacy and reach of public health services in urban areas, the following strategies will be adopted during the year:

- Strengthening the existing capacities of **State Urban Health Cell** functional in Directorate of Family Welfare, UP to manage the expanding role of the cell.
- Sustaining existing 231 Urban Health Posts in state during year 2013-14.
- Introduce **Urban Social Health Activist (USHA)** in select cities to propagate and promote health care in urban areas.
- Organize **Urban Health & Nutrition Days** in identified cities for convergence of nutrition and primary health care at locations in the vicinity of urban poor habitations.
- Sensitization workshops on Urban Health Challenges at state and regional levels,
- Carry out assessment of urban public health facilities on identified parameters in 48 districts to assess the adequacy of infrastructure, equipment, man-power, systems and health services in order to improve availability and reach of quality health services in urban areas.
- Carry out **City Health Planning** in few cities/ towns for effective planning, deployment/ redeployment/ strengthening of public health facilities while specifically focusing on urban poor population.
- Develop **IEC strategy for urban areas**, which would help in strategically providing relevant, necessary and timely information/ awareness regarding the presence, availability and range of public health services for the target population.
- Develop a grievance reporting, recording and redressal system for improving health services
- Develop an urban centric family planning advocacy strategy.

- Develop, field test and **establish public private partnership** initiatives for addressing gaps in health care and related service provisioning in urban areas.
- Involve Health of the Urban Poor (HUP) Program for sourcing technical assistance in terms of urban health with focus on vulnerable urban poor population, in view of their experience, exposure and capacities for guiding urban health programs in EAG states of India and at the national level.

# 4)- HUMAN RESOURCE FOR URBAN HEALTH

# A- Budget for 8 BMCs in Lucknow in 2013-14

| Facility/Office           | Head     | Activity  | No. of<br>Units | Amount (In<br>Rs.) | Pool              |
|---------------------------|----------|---|-----------------|--------------------|-------------------|
|                           |          | 1 Gynaecologist at<br>each BMC @<br>50000/ month for 12<br>months | 8               | 4800000.00         | RCH Flexi<br>Pool |
|                           |          | Paediatrician @<br>50000/ month for 12<br>months                  | 4               | 2400000.00         | RCH Flexi<br>Pool |
| Bal Mahila<br>Chikitsalay | Human    | 1 Staff Nurse at each<br>BMC @ 18000/<br>month for 12 months      | 8               | 1728000.00         | RCH Flexi<br>Pool |
| evam prasuti<br>grah      | Resource | 2 Ward Ayah at each<br>BMC @<br>6500/month for 12<br>months       | 8               | 1248000.00         | RCH Flexi<br>Pool |
|                           |          | 2 Sweeper / Sweepers at each BMC @ 5000/month for12 months        | 8               | 960000.00          | RCH Flexi<br>Pool |
| Total                     |          |   |                 | 11136000.00        |                   |

The above proposed staff for 8 BMCs in Lucknow is not approved by GOI(ROP-FMR Code-A.5.2.2; A.5.2.5; A.5.2.11 and A.5.2.12).

# B. Budget for Urban Health Post 231 (131 Old + 100 New established in 2012-13)

|     |                                    |                                |   |  | RC   | CH Flexi Pool  | L   |  |                           | N.                                 | RHM Flexi                                       | Pool                          |                             |  |
|-----|------------------------------------|--------------------------------|---|--|--|--|---|--|---------------------------|------------------------------------|---|-------------------------------|-----------------------------|--|
|     |                                    | IRHM                           | IRHM  | entre for  |  | HR (01 MO, 01 SN, 01 ANM, 01 Sweeper cum chowkidar, at each centre for proper functioning of UHP |   |  |                           |                                    | UHP)  | 13000 per<br>ths              | ool)                        |  |
| SI. | District                           | Total Existing UHPs under NRHM | Rent @ 7000 per month per centre for<br>12 months | Medical Officer @ 40000 per<br>month for 12 months | Staff Nurse @ 18000 per<br>month for 12 months | ANM @ 11000 per month<br>for12 months  | Sweeper cum chowkidar @<br>5000 per month for 12 months | (Telephone bill @<br>1000/month/centre, Electricity bill<br>1000/month/centre & contingency<br>1000/month/centre) for the 12 | Sub Total (RCH Flexipool) | IEC activity (Rs. 15000/- per UHP) | Drug & Consumables @ 130<br>month for 12 months | Sub Total (Mission Flexipool) | Total<br>Amount<br>(In Rs.) |  |
| 1   | 2                                  | 3                              | 4   | 5  | 6  | 7  | 8   | 9  | A                         | 1                                  | 2   | В                             | =(A+B)                      |  |
| 1   | Saharanpur                         | 8                              | 672000  | 3840000  | 1728000  | 1056000  | 480000  | 288000   | 8064000                   | 120000                             | 1248000   | 1368000                       | 9432000                     |  |
| 2   | Muzaffarnagar                      | 2                              | 168000  | 960000   | 432000   | 264000   | 120000  | 72000  | 2016000                   | 30000                              | 312000  | 342000                        | 2358000                     |  |
| 3   | Shamli<br>(Prabhudh<br>Nagar)      | 1                              | 84000   | 480000   | 216000   | 132000   | 60000   | 36000  | 1008000                   | 15000                              | 156000  | 171000                        | 1179000                     |  |
| 4   | Bijnor                             | 1                              | 84000   | 480000   | 216000   | 132000   | 60000   | 36000  | 1008000                   | 15000                              | 156000  | 171000                        | 1179000                     |  |
| 5   | Moradabad                          | 13                             | 1092000   | 6240000  | 2808000  | 1716000  | 780000  | 468000   | 13104000                  | 195000                             | 2028000   | 2223000                       | 15327000                    |  |
| 6   | Sambhal<br>(Beemnagar)             | 0                              | -   | -  | -  | -  | -   | -  | -                         | -                                  | -   | -                             | -                           |  |
| 7   | Rampur                             | 1                              | 84000   | 480000   | 216000   | 132000   | 60000   | 36000  | 1008000                   | 15000                              | 156000  | 171000                        | 1179000                     |  |
| 8   | Amroha<br>(Jyotiba Phule<br>Nagar) | 3                              | 252000  | 1440000  | 648000   | 396000   | 180000  | 108000   | 3024000                   | 45000                              | 468000  | 513000                        | 3537000                     |  |
| 9   | Meerut                             | 11                             | 924000  | 5280000  | 2376000  | 1452000  | 660000  | 396000   | 11088000                  | 165000                             | 1716000   | 1881000                       | 12969000                    |  |
| 10  | Baghpat                            | 2                              | 168000  | 960000   | 432000   | 264000   | 120000  | 72000  | 2016000                   | 30000                              | 312000  | 342000                        | 2358000                     |  |
| 11  | Ghaziabad                          | 10                             | 840000  | 4800000  | 2160000  | 1320000  | 600000  | 360000   | 10080000                  | 150000                             | 1560000   | 1710000                       | 11790000                    |  |
| 12  | Hapur<br>(Panchsheel               | 0                              | -   | -  | -  | -  | -   | -  | -                         | -                                  | -   | -                             | -                           |  |

|    | Nagar)                            |    |         |          |         |         |         |        |          |        |         |         |          |
|----|-----------------------------------|----|---------|----------|---------|---------|---------|--------|----------|--------|---------|---------|----------|
| 13 | Noida<br>(Gautam<br>Buddha Nagar) | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |
| 14 | Bulandshahar                      | 4  | 336000  | 1920000  | 864000  | 528000  | 240000  | 144000 | 4032000  | 60000  | 624000  | 684000  | 4716000  |
| 15 | Aligarh                           | 7  | 588000  | 3360000  | 1512000 | 924000  | 420000  | 252000 | 7056000  | 105000 | 1092000 | 1197000 | 8253000  |
| 16 | Hathras<br>(Mahamaya<br>Nagar)    | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |
| 17 | Mathura                           | 4  | 336000  | 1920000  | 864000  | 528000  | 240000  | 144000 | 4032000  | 60000  | 624000  | 684000  | 4716000  |
| 18 | Agra                              | 9  | 756000  | 4320000  | 1944000 | 1188000 | 540000  | 324000 | 9072000  | 135000 | 1404000 | 1539000 | 10611000 |
| 19 | Firozabad                         | 4  | 336000  | 1920000  | 864000  | 528000  | 240000  | 144000 | 4032000  | 60000  | 624000  | 684000  | 4716000  |
| 20 | Mainpuri                          | 3  | 252000  | 1440000  | 648000  | 396000  | 180000  | 108000 | 3024000  | 45000  | 468000  | 513000  | 3537000  |
| 21 | Budaun                            | 3  | 252000  | 1440000  | 648000  | 396000  | 180000  | 108000 | 3024000  | 45000  | 468000  | 513000  | 3537000  |
| 22 | Bareilly                          | 5  | 420000  | 2400000  | 1080000 | 660000  | 300000  | 180000 | 5040000  | 75000  | 780000  | 855000  | 5895000  |
| 23 | Pilibhit                          | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |
| 24 | Shahjahanpur                      | 3  | 252000  | 1440000  | 648000  | 396000  | 180000  | 108000 | 3024000  | 45000  | 468000  | 513000  | 3537000  |
| 25 | Kheri                             | 2  | 168000  | 960000   | 432000  | 264000  | 120000  | 72000  | 2016000  | 30000  | 312000  | 342000  | 2358000  |
| 26 | Sitapur                           | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |
| 27 | Hardoi                            | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |
| 28 | Unnao                             | 3  | 252000  | 1440000  | 648000  | 396000  | 180000  | 108000 | 3024000  | 45000  | 468000  | 513000  | 3537000  |
| 29 | Rae Bareli                        | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |
| 30 | Lucknow                           | 24 | 2016000 | 11520000 | 5184000 | 3168000 | 1440000 | 864000 | 24192000 | 360000 | 3744000 | 4104000 | 28296000 |
| 31 | Farrukhabad                       | 2  | 168000  | 960000   | 432000  | 264000  | 120000  | 72000  | 2016000  | 30000  | 312000  | 342000  | 2358000  |
| 32 | Kannauj                           | 3  | 252000  | 1440000  | 648000  | 396000  | 180000  | 108000 | 3024000  | 45000  | 468000  | 513000  | 3537000  |
| 33 | Etawah                            | 6  | 504000  | 2880000  | 1296000 | 792000  | 360000  | 216000 | 6048000  | 90000  | 936000  | 1026000 | 7074000  |
| 34 | Auraiya                           | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |
| 35 | Kanpur Dehat                      | 0  | -       | -        | -       | -       | -       | -      | -        | -      | -       | -       | -        |
| 36 | Kanpur Nagar                      | 13 | 1092000 | 6240000  | 2808000 | 1716000 | 780000  | 468000 | 13104000 | 195000 | 2028000 | 2223000 | 15327000 |
| 37 | Jalaun                            | 2  | 168000  | 960000   | 432000  | 264000  | 120000  | 72000  | 2016000  | 30000  | 312000  | 342000  | 2358000  |
| 38 | Jhansi                            | 3  | 252000  | 1440000  | 648000  | 396000  | 180000  | 108000 | 3024000  | 45000  | 468000  | 513000  | 3537000  |
| 39 | Lalitpur                          | 1  | 84000   | 480000   | 216000  | 132000  | 60000   | 36000  | 1008000  | 15000  | 156000  | 171000  | 1179000  |

| 40 | Hamirpur                            | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
|----|-------------------------------------|---|--------|---------|---------|---------|--------|--------|---------|--------|---------|---------|---------|
| 41 | Mahoba                              | 2 | 168000 | 960000  | 432000  | 264000  | 120000 | 72000  | 2016000 | 30000  | 312000  | 342000  | 2358000 |
| 42 | Banda                               | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 43 | Chitrakoot                          | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 44 | Fatehpur                            | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 45 | Pratapgarh                          | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 46 | Kaushambi                           | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 47 | Allahabad                           | 7 | 588000 | 3360000 | 1512000 | 924000  | 420000 | 252000 | 7056000 | 105000 | 1092000 | 1197000 | 8253000 |
| 48 | Barabanki                           | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 49 | Faizabad                            | 5 | 420000 | 2400000 | 1080000 | 660000  | 300000 | 180000 | 5040000 | 75000  | 780000  | 855000  | 5895000 |
| 50 | Ambedkar<br>Nagar<br>(Akbarpur)     | 3 | 252000 | 1440000 | 648000  | 396000  | 180000 | 108000 | 3024000 | 45000  | 468000  | 513000  | 3537000 |
| 51 | Sultanpur                           | 2 | 168000 | 960000  | 432000  | 264000  | 120000 | 72000  | 2016000 | 30000  | 312000  | 342000  | 2358000 |
| 52 | Amethi (CSM<br>Nagar)               | 0 | -      | -       | -       | -       | -      | -      | -       | -      | -       | -       | -       |
| 53 | Bahraich                            | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 54 | Shrawasti                           | 0 | -      | -       | -       | -       | -      | -      | -       | -      | -       | -       | -       |
| 55 | Balrampur                           | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 56 | Gonda                               | 2 | 168000 | 960000  | 432000  | 264000  | 120000 | 72000  | 2016000 | 30000  | 312000  | 342000  | 2358000 |
| 57 | Siddharthnagar<br>(Navgarh)         | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 58 | Basti                               | 2 | 168000 | 960000  | 432000  | 264000  | 120000 | 72000  | 2016000 | 30000  | 312000  | 342000  | 2358000 |
| 59 | Sant Kabir<br>Nagar<br>(Khalilabad) | 2 | 168000 | 960000  | 432000  | 264000  | 120000 | 72000  | 2016000 | 30000  | 312000  | 342000  | 2358000 |
| 60 | Mahrajganj                          | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 61 | Gorakhpur                           | 8 | 672000 | 3840000 | 1728000 | 1056000 | 480000 | 288000 | 8064000 | 120000 | 1248000 | 1368000 | 9432000 |
| 62 | Kushinagar                          | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 63 | Deoria                              | 3 | 252000 | 1440000 | 648000  | 396000  | 180000 | 108000 | 3024000 | 45000  | 468000  | 513000  | 3537000 |
| 64 | Azamgarh                            | 2 | 168000 | 960000  | 432000  | 264000  | 120000 | 72000  | 2016000 | 30000  | 312000  | 342000  | 2358000 |
| 65 | Mau                                 | 2 | 168000 | 960000  | 432000  | 264000  | 120000 | 72000  | 2016000 | 30000  | 312000  | 342000  | 2358000 |
| 66 | Ballia                              | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |
| 67 | Jaunpur                             | 1 | 84000  | 480000  | 216000  | 132000  | 60000  | 36000  | 1008000 | 15000  | 156000  | 171000  | 1179000 |

| 68 | Ghazipur                        | 2   | 168000   | 960000    | 432000   | 264000   | 120000   | 72000   | 2016000   | 30000   | 312000   | 342000   | 2358000   |
|----|---------------------------------|-----|----------|-----------|----------|----------|----------|---------|-----------|---------|----------|----------|-----------|
| 69 | Chandauli                       | 0   | -        | -         | -        | -        | -        | -       | -         | -       | -        | -        | -         |
| 70 | Varanasi                        | 9   | 756000   | 4320000   | 1944000  | 1188000  | 540000   | 324000  | 9072000   | 135000  | 1404000  | 1539000  | 10611000  |
| 71 | Bhadohi (Sant<br>Ravidas Nagar) | 1   | 84000    | 480000    | 216000   | 132000   | 60000    | 36000   | 1008000   | 15000   | 156000   | 171000   | 1179000   |
| 72 | Mirzapur                        | 1   | 84000    | 480000    | 216000   | 132000   | 60000    | 36000   | 1008000   | 15000   | 156000   | 171000   | 1179000   |
| 73 | Sonbhadra                       | 1   | 84000    | 480000    | 216000   | 132000   | 60000    | 36000   | 1008000   | 15000   | 156000   | 171000   | 1179000   |
| 74 | Etah                            | 1   | 84000    | 480000    | 216000   | 132000   | 60000    | 36000   | 1008000   | 15000   | 156000   | 171000   | 1179000   |
| 75 | Kasganj<br>(Kanshiram<br>Nagar) | 2   | 168000   | 960000    | 432000   | 264000   | 120000   | 72000   | 2016000   | 30000   | 312000   | 342000   | 2358000   |
|    | Total                           | 231 | 19404000 | 110880000 | 49896000 | 30492000 | 13860000 | 8316000 | 232848000 | 3465000 | 36036000 | 39501000 | 272349000 |

To implement urban health activities in 231 UHPs, GOI approved the budget with following details under RCH Flexipool:

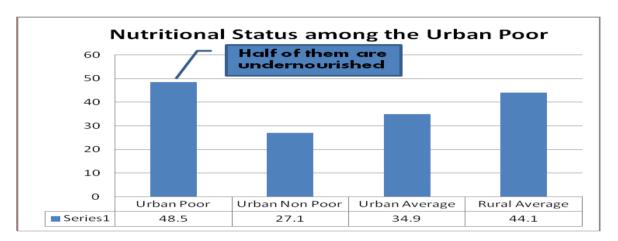
- Operating expenses for 231 UHPs @Rs.10000/month (which includes rent @ 7000/month/ centre, Telephone bill @ 1000/month/centre, Electricity bill @ 1000/month/centre & contingency @ 1000/month/centre for the 12 month)=Rs.277.20 Lakhs(ROP-FMR Code-A.5.3),
- Salaries of 231 MOs@Rs.36000/month for 6 months=498.96 Lakhs(ROP-FMR Code-A.5.2.1),
- Salaries of 231 Staff Nurse @Rs.16500/month for 6months=Rs.228.69 Lakhs(ROP-FMR Code-A.5.2.5),
- Salaries of 231 ANMs @Rs. 9900/month for 6 months=137.21 Lakhs(ROP-FMR Code-A.5.2.4) and
- Salaries of 231 support staffs (Sweeper cum chowkidar) @Rs.4950/month for 6 months=Rs.68.61 Lakhs(ROP-FMR Code-A.5.2.12)

Further, under Mission Flexipool, GOI approved the budget with following details:

- The budget proposed (Rs.34.65 Lakhs) for IEC/BCC activities for Urban Health is not approved (ROP-FMR Code- B.10.5.3.1).
- For the drugs and consumables, GOI approval pended (ROP-FMR Code-B.16.2.8).

## A. Introducing Urban Health & Nutrition Day

Under Reproductive & Child Health –II (RCH-II) and National Rural Health Mission (NRHM), the Anganwadi Center (AWC) has been identified as a hub for service provision and also as a platform for promoting inter-sectoral convergence. Village Health and Nutrition Day (VHND) which is being organized once every month at the AWC, acts as an interface between the community and the health system. VHND has contributed significantly in bringing about the much needed behavioral changes in the community leading to better health outcomes in the rural areas. In urban areas, no such mechanism is available and the situation is alarming as per the following data:



Source: Re-analysis of NFHS-3 (2005-06) by Welath Index

On the lines of VHND, Urban Health and Nutrition Day (UHND) can be attempted to cover the urban population (especially slums) which face health care challenges. It is envisaged that UHND will prove to be an effective platform for providing first-contact primary health care.

The Urban Health and Nutrition Day (UHND) needs to be organized once every month at a fixed facility and at the fixed date and time at the AWCs in the urban areas. UHND is also to be seen as a platform for interfacing between the community and the health system through the front line workers such as ANM, ASHA and Aanganwadi workers.

Promoting public-private partnerships, where suitable stakeholders support health rights of urban poor population, can address inadequacies such as shortage of human resources, AWCs etc. Keeping this in mind, HUP (Health of the Urban Poor Program) will provide technical assistance for introducing UHND in the urban areas, on the lines of VHND.

UHND would serve as a common platform to deliver maternal, child health care and nutrition services to the urban poor. It would help in delivering health care services at the doorsteps of the unserved and underserved urban population thereby facilitate improvement in nutritional and health status of the urban poor in selected districts of the state.

| Bud  | Budget for UHND in a Pilot District                                   |           |  |  |  |  |
|------|---|-----------|--|--|--|--|
| S1.  | Component   | Amount    |  |  |  |  |
| 1    | Tentage, logistics and awareness creation etc at per AWC/ per session | 1500.00   |  |  |  |  |
| 2    | Piloting in 100 Urban AWW centers                                     | 150000.00 |  |  |  |  |
| Tota | Total Budget for 12 months 1800000.00                                 |           |  |  |  |  |

### B. Introducing Urban Social Health Activist (USHA)

The Government of India has launched National Rural Health Mission (NRHM) to address the health needs of rural population, especially the vulnerable section of the society. To complement the work of ANM, ASHA (the Accredited Social Health Activist) is filling the gaps in the health care delivery system. She is a volunteer who acts as a bridge between the community and the available health care system. She is working towards catalyzing behavioral change in rural and tribal areas of the state. ASHA is contributing towards enhancing quality of life with focus on health nutrition, sanitation, drinking water etc. However, the urban poor population has been devoid of the beneficial arrangement like ASHA.

Urban population, unlike the rural population, is highly heterogeneous. It therefore masks the health condition of the urban poor. The informal or often illegal status of low income urban clusters results in public authorities not having any mandate to collect data on urban poor population. This often reflects in health service plans, which usually over-look community needs leading to ineffective outreach and weak referral system which limits the access of urban poor to health care services. Social exclusion and lack of information and assistance at the secondary and tertiary hospitals makes them unfamiliar to the modern environment of hospitals, thus restricting their access. Therefore, **USHA** can be introduced to cover the urban population (especially slums) which faces frequent and wide-spread challenges of health care where USHA can prove to be an effective mechanism for providing first-contact for primary health care.

USHA may be proposed on the lines of ASHA under NRHM, covering about 1000-2,500 beneficiaries, between 200-500 households based on spatial consideration, preferably co-located at the Urban Health Post or Anganwadi Centre functional for the slum dwellers, for first point of contact at the door steps. She would remain in charge of their respective allocated area and serve as an effective and demand–generating link between the health facility (Urban Primary Health Centre/ UHP) and the urban slum populations. Wherever possible the existing community workers under other schemes like JNNURM, SJSRY etc. may be co-opted under this mechanism through the principle of convergence. An USHA mentoring system on the lines of NRHM may be put in place involving dedicated community level volunteers/ professionals preferably through the local NGO at the U-PHC/ UHP level, for supporting and coordinating the activities of the USHA.

#### Incentives to USHA

For the services rendered, the USHA would receive a performance based incentive. For this purpose a revolving fund would be kept at the U-PHC which would be replenished from time to time. The rates of incentive will be similar to those applicable to ASHA as provided under NRHM for the state -

| S1. | Activity  | Proposed Incentive per<br>month (Rs)       | Relevant<br>budget<br>line item     |
|-----|---|--|-------------------------------------|
| 1   | Organization of outreach sessions   | 200  | A.5.4                               |
| 2   | Organization of monthly meeting of MAS  | 100  | A.5.5<br>(B.1.1.3.5)                |
| 3   | Attend monthly meeting at U-PHC   | 50   | A.5.5<br>(B.1.1.3.5)                |
| 4   | Organize Health & Nutrition day in collaboration with AWW   | 100  | A.5.5<br>(B.1.1.3.5)                |
| 5   | Organize community meeting for strengthening preventive and promotive aspects   | 50 per meeting (200 upper limit)           | A.5.5<br>(B.1.1.3.5)                |
| 6   | Provide support to Baseline survey and filling up of family Health Register   | 5 per Household (once a<br>year)           | A.5.1                               |
| 7   | Maintain records as per the desired norms like<br>Household Registers, Meeting Minutes, Outreach<br>Camps registers                     | 50   | A.5.4                               |
| 8   | Additional Immunization incentives for achieving complete immunization in among the children in her area of responsibility              | Rs. 5 per child                            | A.2.9                               |
| 9   | Incentives/compensation in built in national schemes for ASHA under JSY, RNTCP, NVBDCP, Sterilization etc. any other National programme | Similar norms would be applicable for USHA | A.1.4.4<br>(JSY)<br>A.3.2.4<br>(FP) |

#### Plan for roll out

A non-government partnership has proposed to undertake this activity in eleven cities of Uttar Pradesh. Urban Health Initiative (UHI) has been working for last 3 years in eleven cities and has developed very successful model of Urban USHA in eleven cities. UHI works with Peer Educators (PE), each covering a slum population of 2,000. These Peer Educators have undergone 8 rounds of training on Maternal Child Health and Family Planning and can be adopted in those 9 cities proposed in this note where UHI is working. Further, UHI will be requested to support two additional cities i.e. Ghaziabad and Meerut in selecting and training Peer Educators. Rational for adopting UHI Peer Educators as USHA is as follows:

- These Peer Educators have been selected based on the same criteria enunciated in the NUHM plans i.e. most of them are residents of the slum, married, literate and chosen through a rigorous community driven process.
- They have been trained by UHI in eight modules includes sessions on Maternal and Child Health, Family Planning, interpersonal communication, area mapping, listing of households and maintaining records.
- They are already working in slum areas of nine cities of Uttar Pradesh under UHI project, enjoy excellent rapport with the community and local stakeholders, have been making home visits in their areas for last 2-3 years and have met with each woman in their area and linked these women to RCH services at the AWCs, UHPs and District Women's Hospital. Enjoying excellent rapport in the community.

- UHI is paying an honorarium to these workers and has an existing mechanism of supervision that will help ensure monitoring these USHAs and ensuring performance of envisaged roles.
- UHI is willing to provide Technical Assistance for selection and training of similar workers in two additional cities i.e. Ghaziabad and Meerut

State can provide the exiting incentives in built in various programs to these USHA (Peer Educators) for mobilization of beneficiaries in urban areas under NRHM and improve the coverage of urban poor.

No. of Peer Educators hired by UHI -Uttar Pradesh

| S1. | City      | City<br>Population | MWRA<br>(16.4% of<br>tot pop) | Slum Pop | % slum<br>Population | # Slum | No. of Peer<br>Educators |
|-----|-----------|--------------------|-------------------------------|----------|----------------------|--------|--------------------------|
|     |           | 2011               | 2011                          | 2012     | 2012                 | 2012   |                          |
| 1   | Agra      | 1746467            | 286421                        | 933615   | 53.5                 | 387    | 406                      |
| 2   | Aligarh   | 909559             | 149168                        | 714884   | 78.6                 | 188    | 342                      |
| 3   | Allahabad | 1216719            | 199542                        | 656015   | 53.9                 | 292    | 317                      |
| 4   | Gorakhpur | 692519             | 113573                        | 417536   | 60.3                 | 156    | 206                      |
| 5   | Bareilly  | 979933             | 160709                        | 313732   | 32.0                 | 90     | 90                       |
| 6   | Kanpur    | 2920067            | 478891                        | 669567   | 22.9                 | 449    | 176                      |
| 7   | Lucknow   | 2901474            | 475842                        | 1295176  | 44.6                 | 787    | 90                       |
| 8   | Moradabad | 889810             | 145929                        | 419808   | 47.2                 | 88     | 85                       |
| 9   | Varanasi  | 1435113            | 235359                        | 476566   | 33.2                 | 217    | 84                       |
| 10  | Meerut    | 1424908            | 233685                        | 672858   | 47.2                 | 187*   | (336) Non<br>UHI Area    |
| 11  | Ghaziabad | 2358525            | 386798                        | 194178   | 8.2                  | 82**   | (98) Non UHI<br>Area     |
|     | Total     | 17475094           | 2865915                       | 6763935  | 38.7                 | 2,923  | 2230                     |

<sup>\*</sup>Meerut City Situational Analysis, 2009, UHRC

- Slum Population for Agra, Aligarh, Allahabad, Gorakhpur, Bareilly and Farrukhabad is taken from the UHI house listing
- Slum population for Kanpur, Mathura, Moradabad and Varanasi is the population updated from the DUDA lists and UHI

Number of slum and slum population estimate for Lucknow from Oxfam 2005.

Proposed Budget for New Innovation of USHA for selected 11 big Cities having Urban Slums

| S1 | Activity   | Target                             | Unit<br>Cost | Frequency | Budget   |
|----|--|------------------------------------|--------------|-----------|----------|
| 1  | 8 days Trainings of Urban ASHA                   | 2400<br>(80 batches of 30<br>Each) | 136650       | 1         | 10932000 |
| 2  | Stationary                                       | 2400                               | 500          | 1         | 1200000  |
| 3  | Incentive for compilation & updating the records | 2400                               | 500          | 1         | 1200000  |

<sup>\*\*50</sup> listed slums and 32 unlisted slums, total population of listed slums is 194,178, CMO Ghaziabad

<sup>#</sup> Oxfam estimate 2008

<sup>()</sup> in non UHI area Social Mobilizer has to be identified

| 4 | IEC (Handbills, Stickers, Posters) | 2400   | 2000 | 1 | 4800000  |  |
|---|------------------------------------|--|------|---|----------|--|
| 5 | Contingency                        | 2400   | 1000 | 1 | 2400000  |  |
|   | Total                              |  |      |   | 20532000 |  |
|   | Incentives to USHA                 | Extra Budget not required but inbuilt in various |      |   |          |  |
|   | incentives to USHA                 | programme as per norms to the ASHA worker        |      |   |          |  |

Under the urban health programme, the budget proposed (Rs.223.32 Lakhs) for outreach activities under heads (A &B) is not approved by GOI (ROP-FMR Code-A.5.4)

#### 1. Consultation Workshop on Urban health Challenges

The state government intends to organise a two day national consultation to deliberate and share experiences on different urban health programs/ initiatives across the country. The event will provide a platform for government representatives, program implementers, donors, academic organisations, private sectors, researchers etc to discussion the focus areas in urban health, sharing of successful models/ strategies and discussions on the challenges way forward.

The state government would immensely gain from the proceedings and inputs from the consultation, which would be applied in the state to strengthen health programming in urban areas.

| S1. | Line Items  | Unit Cost     | Units      | Total       |
|-----|---|---------------|------------|-------------|
| Cor | sultation on Urban Health Challenges - National Level                           |               |            |             |
| 1   | (250 Participants for 2 days, 200 Outstation Participants)                      |               |            |             |
| 2   | Air-fare 30 persons (to & fro @ 15,000 per person), including Airport Transfers | 15000         | 30         | 450000      |
| 3   | Accommodation 200 Persons (2 Nights @Rs. 5500/ per person/ night)               | 11000         | 200        | 2200000     |
| 4   | Lunch Expenses @ 1100per person for 50 persons based in Delhi for 2 days        | 2200          | 50         | 110000      |
| 5   | Stationary Expenses- 250 persons (@ Rs. 500 per person                          | 500           | 250        | 125000      |
| 6   | Kiosks and other logistics (lump-Sum)   | 100000        | 1          | 100000      |
| 7   | Vehicle (5Vehicles per day* 3 days, @ Rs. 2000. vehicle/ day)                   | 6000          | 5          | 30000       |
| 8   | Miscellaneous Expenses (Lumpsum)  | 100000        | 1          | 100000      |
| 9   | Photo/Videographer @ Rs. 50000 / day  | 50000         | 2          | 100000      |
|     | Total (a)   |               |            | 3215000     |
|     | lget for regional level sharing and consultation event on Urba                  | n Health Chal | lenges (ea | ch regional |
|     | rkshop would cover 15-20 Districts)   |               |            |             |
| 1   | Hiring of Venue   | 20000         | 1          | 20000       |
| 2   | Lunch and Refreshment   | 500           | 80         | 40000       |
| 3   | Honorarium to resource person   | 10000         | 2          | 20000       |
| 4   | Logistic Support (Banners, Audio- Visual aid, etc)                              | 20,000        | 1          | 20000       |
| 5   | Resource Material (Handouts, Brouchers, Folders etc)                            | 500           | 80         | 40000       |
| 6   | Travel Cost (TA/DA) of Participants   | 3000          | 75         | 225000      |
| 7   | Local taxi support (3 Vehicles per/day* 3 days @ Rs. 2000/vehicle/day)          | 6000          | 3          | 18000       |
| 8   | Communication, Stationary, Courier etc (Lumpsum)                                | 20000         | 1          | 20000       |
|     | Total   |               |            | 403000      |
|     | Total (b) (Budget for 4 Regional Workshops                                      | s)            |            | 1612000     |
| Gra | and Total (a + b)   |               |            | 4827000     |

The budget proposed for above activities is not approved by GOI(ROP-FMR Code-A.5.5.2)

#### 2. Assessment of State Urban Public Health Facilities

The state has been operating Urban Health Centers (UHC), Urban Family Welfare Centers (FWC) and Post Partum Centers (PPCs) in urban areas and at the sub district level in addition to the district hospitals. Currently there are a total 485 health facilities (DH-75, 134 UHP under state Gov., UFWC-45 including 231 Urban Health Posts – NRHM supported) in the state and another 150 are being proposed in this PIP of 2013-14.

In order to ensure better health care services through the infrastructure, the state will carry-out an assessment of the Urban Health Facilities in remaining 48 districts of Uttar Pradesh, since HUP has already conducted Health Facility Assessment in 27 districts. HUP will support the department in sharing and further contextualizing the assessment formats and system available with them, which will facilitate the health facility assessment in remaining 48 districts of UP.

Under the overall guidance of Director General H&FW, GoUP, this exercise will be carried out which will provide inputs to the state and the city/ district levels to generate productive information in order to improve delivery and quality of urban health services at the city level. Specifically, information will be generated pertaining to the following;

- Human resource,
- Infrastructure
- Equipment,
- Drugs
- Services,
- Coverage and system of referral etc.

The information generated and analyzed is expected to provide inputs in preparing the city specific health plans taking into consideration the urban poor population. This will also provide inputs to strengthen the primary level services being offered by UHPs, FWCs and PPCs so as to reduce the load on the secondary and tertiary level health services.

Health of the Urban Poor (HUP) Program, functioning as a technical support agency under an agreement between governments of USA and India and supporting national and state governments in their efforts to strengthen urban health will prepare the state for the launch of the proposed Urban Health Mission.

Budget for Health Facility Assessment in 48 districts:

|    | Particulars                          | Person days           | Rate  | Amount |
|----|--------------------------------------|-----------------------|-------|--------|
| A. | Professional Cost- Honorarium        |                       |       |        |
|    | Principal Investigator               | 21                    | 1000  | 21000  |
|    | Investigators                        | 21                    | 500   | 10500  |
|    | Sub Total of A                       |                       |       | 31500  |
| В. | Orientation Training for manpower on | Questionnaire (2 day) |       |        |
|    | Venue                                | 2                     | 2,000 | 4000   |
|    | Lunch and Refreshment                | 40                    | 350   | 14000  |
|    | Honorarium to Resource Person        | 4                     | 1000  | 4000   |
|    | Logistic support                     | 14                    | 200   | 2800   |
|    | Resource Material                    | 20                    | 200   | 4000   |
|    | Sub Total of B                       |                       |       | 28800  |

| C. | Travel Cost                             |     |          |         |
|----|---|-----|----------|---------|
|    | Principal Investigator                  | 21  | 1200     | 25200   |
|    | Investigators                           | 21  | 800      | 16800   |
|    | Local Travel (if any)                   | 42  | 200      | 8400    |
|    | Sub Total of C                          |     |          | 50400   |
| D. | DATA ENTRY                              |     |          |         |
|    | Data entry Operator                     | 15  | 1000     | 15000   |
| E. | Printing of interview schedules         | 350 | 20       | 7000    |
| F. | Communication, Stationery, courier etc. |     | Lump Sum | 20000   |
|    | Total (A to F) for 1 District           |     |          | 152700  |
|    | No. Of Districts                        |     |          | 48      |
|    | Grand Total for the State               |     |          | 7329600 |

The budget proposed for above activities is not approved by GOI(ROP-FMR Code-A.5.5.3)

## 3. City Health Planning

Provision for assured primary health services of defined quality in urban areas has emerged as a priority intervention in view of the increasing urbanization and growth of low income population/ slums in the cities. The focus till now had been to develop a rural health care system having three tier health delivery structures. While on the other hand, no specific efforts had been made to create a well targeted health service delivery structure in urban areas especially for the slum dwellers. This is obvious from the falling health indicators pertaining to urban poor, which are even worse than rural. It therefore, becomes all the more pertinent to adequately plan and equip before embarking upon an effective and efficient health service provisioning/ system for urban areas.

Therefore, to reach out to people living in urban area it is necessary to carry-out situational analysis of the city. The situational analysis would entail –

- **Listing and Mapping** Mapping of all health care facilities (public and private) and slums (listed and unlisted)
- **Baseline Survey** The baseline survey is required to determine the nature and magnitude of health issues of the city population, especially of the urban poor. The baseline, therefore, should adequately cover sub-population of the city:
  - Slum
  - Vulnerable
  - Migrants

For appropriate identification of the *vulnerable* it is proposed to adapt the **Field-tested** strategy to effectively identify and reach the most vulnerable (to be provided by Health of the Urban Poor – HUP to NRHM-UP) to suit the local contexts. This strategy would be systematically adapted through guided assessment methods which should include a definite sequence of selection procedures to guarantee authentic consideration of the most vulnerable communities and households in the current local contexts and then field-tested in select pockets of urban poor in the city. The process would consider demographic, economic and other social parameters as layers for screening in the process of identifying the vulnerable poor.

• Health Facility Assessment (as per separate sub-chapter)

- Secondary data review of the city (from DLHS, AHS, NSSO, etc.)
- Stakeholders Consultation

This process will identify and engage several stakeholders at the city levels (Health, DUDA, WCD, development partners, UP Jal Nigam / Jal Sansthan and community etc). Health of the Urban Poor (HUP) program, with its wide and proven experience in the urban health sector across EAG states, would provide technical assistance in the process of preparing the City Health Plan.

# Budget for City Health Planning in 14 Districts:

| S1. | Component   | Amount   |
|-----|---|----------|
| 1   | Constitution of City Planning teams (inter-departmental) and holding a initial meeting  | 25000    |
| 2   | Obtaining base maps from relevant departments in the city (ULB, JNNURM/RAY, ICDS, Health, etc.) and meeting for triangulation and listing (not including cost of "purchasing" maps, as these need to procured from city administration) | 25000    |
| 3   | Obtaining secondary data pertaining to the city and analysing for situation analysis (services of a consultant)   | 200000   |
| 4   | FGDs with communities, link workers and service providers in the city   | 500000   |
| 5   | Series of stakeholder and planning consolidation meetings (6 meetings @ Rs.25,000 per meeting)  | 150000   |
| 6   | Additional expenses on stationery, procurement of maps/data, etc.   | 100000   |
| Tot | al  | 1000000  |
| Gra | nd TOTAL for 14 Districts   | 14000000 |

The budget proposed for above activities is not approved by GOI(ROP-FMR Code-A.5.5.4)

#### 4. Grievance Reporting, Recording and Re-dressal System

During the year the department would undertake to develop a system for compiling intelligence through a demonstrated model, from the target communities to address any shortfall, failure or negligence in service provisioning of health services in urban areas. Since usage of mobile among the unidentified urban poor/rural migrants, urban destitute etc. is substantial; therefore, mobile-linked web solutions could be a viable model for M&E.

**Process** - This exercise would evolve a technical architecture and steer a pilot initiative in selected cities for bringing digital interface with the urban poor and the vulnerable sections. The proposed technological initiatives would lend mobile-interfaced web solutions to Grievance reporting, registration & redressal.

Highlight of this initiative would be to roll-out an ICT-based grievance redressal system with demonstrated efficacy – and document results.

Tracking & quantification of service delivery could also be attempted on a pilot basis which would add programmatic value in qualitative terms such as reach of the services and concerned timeliness etc.

# Perceived outputs

- a. A comprehensive review of existing M&E system pertaining specifically to health services for urban poor;
- b. An ICT-based M&E model with sound principles of replication;

# Budget for Grievance Reporting, Recording and Redressal System

| S1.   | Particulars  | Amount (Rs.) |
|-------|--|--------------|
| 1     | Sector expert (60 days @ Rs. 5,000/- per day)                            | 300000       |
| 2     | IT Expert (45 days @ Rs. 4,000/- per day)                                | 180000       |
| 3     | Research Associate - 2 nos. (2 months @ Rs. 15,000/- per month)          | 60000        |
| 4     | Gender Expert (5 days @ Rs. 5,000)                                       | 25000        |
| 5     | Social Exclusion Expert (5 days @ Rs. 5,000)                             | 25000        |
| 6     | Out of pocket expenses   |              |
|       | - Outstation travel (Rs.2500/- per day for 12 days)                      | 30000        |
|       | - Local travel, communication, printing of questionnaires etc. (lumpsum) | 20000        |
| 7     | Printing of report (100 copies @ Rs. 200/- per report)                   | 20000        |
| 8     | Miscellaneous  | 20000        |
| Total |  | 680000       |

The budget proposed for above activities is not approved by GOI(ROP-FMR Code-A.5.5.6)

# 6)-STRENGTHENING URBAN RCH CENTERS AND 8 BMCS IN LUCKNOW

| Facility/<br>Office                           | Head              | Activity   | No. of<br>Units | Amount (In<br>Rs.) |
|---|-------------------|--|-----------------|--------------------|
|   |                   | 01 Sr. Computer Operator @ 17000/<br>month for 12 months                                     | 1               | 204000             |
|   |                   | 01Office Assistant @ 8500/month for 12 months  | 1               | 102000             |
|   |                   | 01Store Keeper (NRHM + Urban RCH) @ 12000/month for 12 months                                | 1               | 144000             |
|   | Human<br>Resource | 01Sweeper @ 5000/ month for 12 months  | 1               | 60000              |
|   |                   | 01 Office Peon @ 7000/month for 12 months  | 1               | 84000              |
| Urban RCH<br>Head                             | Miscellaneous     | 02 Dak Runner @ 7000/month for12 months  | 2               | 168000             |
| Quarter                                       |                   | 01 Chowkidar @ 7000/month for 12 months  | 1               | 84000              |
|   |                   | Telephone with internet connection @ 3000/month for 12 months                                | 1               | 36000              |
|   |                   | Contingency for OPD Slips, Referral Cards etc. @ 5000/month for 12 months                    | 1               | 60000              |
|   |                   | Supervision Monitoring & Evaluation @ 5000/month for 12 months                               | 1               | 60000              |
|   |                   | Recurring Expenses (Rent, Consumables, Electricity, Telephone                                | 1               | 180000             |
|   |                   | Strengthening of RCH Meeting Hall  | 1               | 200000             |
| Bal Mahila<br>Chikitsalayevam<br>prasuti grah |                   | Anaesthetist at each BMC on call basis @ 2000/call maximum 100 calls per month for 12 months | 100             | 2400000            |

| 01 Data Assistant at each BMC @ 11000/ month for 12 months  | 8 | 1056000                                      |
|---|---|--|
| Referral Transport (Ambulances support) with operational cost/POL, drivers and maintenance cost (Lumpsum Rs. 25000/month) # | 8 | # Provision<br>for one<br>ambulance for      |
| Mis. (Contingency & stationary for computer etc.) @ 3000/month for 12 months \$   | 8 | each BMC<br>would be                         |
| Rogi Kalyan Samity @ 1,00,000   | 8 | made through                                 |
| Untied grant @ 50000  | 8 | state.                                       |
| Annual Maintenance Grant @ 100000   | 8 | Provision                                    |
| Generator 15 KVA (Silent) Kirloskar Make (RC)^  | 8 | <ul><li>would be</li><li>made from</li></ul> |
| Generator 15 KVA (Silent) Kirloskar Make (RC)^ VAT 13.5%  | 8 | JSY  administrative                          |
| Freight Charges@ 5% of original Cost^   | 8 | — cost                                       |
| Installation Charges (one Time)^  | 8 | ^Reflected in                                |
|   |   | procurement<br>head                          |
| Total   |   | 4838000                                      |

The budget proposed for above activities is not approved by GOI(ROP-FMR Code-A.5.5.8)

# 7)- STRENGTHENING OF THE STATE URBAN CELL UNDER DIRECTORATE OF FAMILY WELFARE

Under NRHM, institutional mechanisms are available to supervise and monitor mission work at various levels. At the first tier facility, monthly monitoring of key processes and outcomes is being compiled by the District Health Society (DHS). DHS sends its report to State Urban RCH Cell, Directorate of Family Welfare UP and SPMU NRHM on monthly basis, which in turn compiles it and sends it to State Government. This monitoring mechanism is being utilized for urban health also.

During the course of implementation of the Urban RCH components the Urban Health Cell at Directorate of Family Welfare has experienced gaps in accessing necessary information regarding operations of UHPs in terms of quality of data, its completeness, frequency and promptness. These gaps have impeded effective program monitoring, management and informed data driven policy decisions. Also, the capacities available with the Urban RCH Cell to generate, analyze and use data for decision making, needs strengthening. Strengthening theses capacities will help in improving monitoring and implementation of urban health activities in the state. HUP provides technical assistance and coordinates between the Urban Health Cell and SPMU on various aspects.

HUP would provide technical assistance and will coordinate between the Urban RCH division, Family Welfare Directorate of UP and Urban Health Cell of SPMU, in MIS, monitoring and evaluation. Health status of a population (particularly of urban slums and vulnerable poor) cannot be planned independently of hygiene, waste management, supply of drinking water and nutrition. HUP would facilitate assistance amongst the linked departments by adopting the principle of convergence.

Budget for strengthening of Urban RCH Cell at Directorate of Family Welfare, Lucknow in 2013-14 is being proposed under Programme Management Chapter, where the operational cost and staffs for urban cell is already proposed.

#### 8)-IEC/BCC ACTIVITIES FOR URBAN AREAS

### A. Developing and finalizing the IEC strategy for the urban areas -

Health indicators of people living in slums are poor and the health service sector is dominated by the private operators drawing about 94% of the health care seekers to their facilities and the remaining 6% are accessing public health facilities. Therefore, the department needs to frame aggressive marketing strategies coupled with accessible, friendly and quality health services to draw in more numbers in order to re-establish and counter the non-public sector dominance in the urban health sector. The strategy thus drawn would include a vibrant IEC plan designed specifically to generate demand with the support of existing cadres which would facilitate change in practice and behavior.

During the year, IEC strategies covering urban contexts would be developed, field tested and then applied to cover RCH, adolescent health and adoption of family planning methods that are directly linked to RCH objectives. The IEC plans should especially focus on interpersonal or group communication which would include a description of expected behavior change in different community segments. For effective tracking its implementation, benchmarks and milestones should be developed.

Private sector and NGO partnerships for IEC should also be promoted, particularly where such potential partners with necessary skills, proven experience and credentials in IEC/ BCC are available. **Budget for IEC strategy for the urban areas is given below:** 

| S1. | Component   | Amount (in Rs.) |
|-----|---|-----------------|
| 1   | Developing and finalizing the IEC strategy for the urban areas including Consultant Charges | 1000000         |
| Tot | al  | 1000000         |

The budget proposed for above activities is not approved by GOI(ROP-FMR Code-A.5.5.5)

# B. Urban Centric Family Planning Advocacy Strategy

There are Social factors like reluctance, traditions and socio-cultural beliefs towards large family emerge as the major constraints towards adopting Family Planning methods. However, the following issues are related to the Urban Family Planning program and would require immediate attention

- Ensuring a better quality of services
- Reproductive rights of individuals and couples should be ensured
- Provider's restriction
- Postpartum Family Planning:
- Expanded Basket of Choices

To address these, a specific strategy will be developed for providing family planning services in the urban areas with the support of "Building Leadership Support for Urban Health Program" which is being implemented by Population Foundation of India. Budget for Urban Centric Family Planning Advocacy Strategy is given below:

| S1.   | Line item  | Sub Total | Total  |
|-------|--|-----------|--------|
| Ensu  | ring a better quality of life  |           |        |
| 1     | Positive and effective BCC need to be developed                        |           |        |
|       | (Budget linked with development of IEC strategy(code: B.5))            |           |        |
| 2     | At state level TOT for the community Monitoring                        |           |        |
| 2.1   | Assessment for development of community monitoring tool                |           |        |
|       | Consultant fees  | 60000     |        |
|       | Travel Cost  | 20000     |        |
|       | Stationary & Mis   | 10000     |        |
|       | Sub Total  |           | 90000  |
| 2.2   | Sharing of Report with eligible group                                  |           | 10000  |
| 2.3   | 3 days Training of The trainers  |           | 120000 |
| Repr  | oductive rights of individuals and couples should be ensured           |           |        |
| 1     | Scheule for Family Planning education sessions                         |           |        |
| 1.1   | At least two meetings of TSG meeting to assess a FP education sessions |           | 7500   |
|       | on the basis of priority   |           | 7300   |
| 1.2   | Consultant fees to develop FP Sessions                                 |           | 60000  |
| 1.3   | Sessions field testing   |           | 15000  |
| Provi | der's restrictions limit family planning access                        |           |        |
| 1     | Self Address post card for couples                                     |           | 10500  |
| 2     | Booklets on Family Planning (Budget linked with development of IEC     |           |        |
|       | strategy(code: B.5)  |           |        |
| Postp | partum Family Planning   |           |        |
| 1     | Review of Population Policy in light of Urban Family Planning          |           | 165000 |
| 2     | Assessment of local skills, government staffing training needs for FP  |           |        |
| 2.1   | Consultant fees  | 60000     |        |
| 2.2   | Travel Cost  | 20000     |        |
| 2.3   | Stationary & Mis   | 10000     |        |
| Sub 7 | l'otal   |           | 90000  |
| 3     | A bangle day event   |           | 21000  |
| Expa  | nded Basket of Choices   |           |        |
| 1     | Allocation of new or utilization of available resources(Could be avail |           |        |
|       | through regular Family planning Budget or proposed UHP untied budget)  |           |        |
| 2     | Review or develop services delivery guidelines                         |           | 52500  |
| 3     | Development of training plan & next year activity                      |           | 30000  |
|       | Total  |           | 671500 |

The budget proposed for above activities is not approved by GOI(ROP-FMR Code-A.5.5.7)

#### Establishing Public-Private Partnership (PPP) Initiatives

Although a number of Urban Health Posts (UHPs) have been sanctioned and opened in the unserved/ underserved urban areas in Uttar Pradesh, still a lot needs to be done as far as service delivery is concerned. A major factor which is adversely affecting the opening of UHPs is the shortage of manpower, especially qualified doctors.

As evident from various studies, India's public sector health system needs major reforms that require involvement from private, government and the social sectors. There is a considerable existing capacity among private providers, (corporate, NGOs, medical practitioners and other agencies) which need to be explored and operationalized. Public Private Partnership (PPP) is one such arrangement which is clearly emerging as a new avenue today and is increasingly being acknowledged by the governments as an area of cooperation for developing a healthy society as a whole. Focusing on activities that can yield quick, encouraging and sustainable results is

required, so that the overall objective of Urban Health Programme could be successfully achieved. Potential private partners for both the tiers should be identified and tapped optimally to improve the quality and standard of health among the urban poor, by capitalizing on the skills of potential partners, encouraging pooling of resources, and supplementing the investment burden on the state government resources deployed in the health sector.

Some possible areas of partnerships that could be planned within UH Program are:

- Providing primary health care services management of first tier health facilities for specific vulnerable
- Strengthen Routine immunization and nutrition services
- Provision of 24 hour maternity services
- Diagnostics
- Identification, training and management of Link Volunteers for demand generation and BCC

It is also suggested that the not-for-profit sector may be encouraged for partnerships, in addition to the profit oriented/ profit motivated private sector. HUP (Health of the Urban Poor Program) is the single largest program in the country to provide technical assistance in the field of urban health to central and state governments. HUP under its mandate and proven experience would provide technical support on Public Private Partnerships in the field of urban health.

Details of Urban Health Posts/ Centres in the State

|                      | Urban Health Posts/ Centres                         |   |   |                        |  |  |  |  |
|----------------------|---|---|---|------------------------|--|--|--|--|
| Name of Districts    | Number of<br>UHCs/ UHPs<br>Approved till<br>2012-13 | No. of<br>UHCs/<br>UHPs<br>operational<br>till date | No. of UHCs/<br>UHPs<br>proposed<br>(2013-2014) | Average<br>Monthly OPD |  |  |  |  |
| 1. Agra              | 9   | 9   | 9   | 450                    |  |  |  |  |
| 2. Mainpuri          | 3   | 3   | 3   | 300                    |  |  |  |  |
| 3. Mathura           | 4   | 4   | 4   | 210                    |  |  |  |  |
| 4. Firojabad         | 4   | 4   | 4   | 612                    |  |  |  |  |
| 5. Alligarh          | 7   | 7   | 7   | 750                    |  |  |  |  |
| 6. Etah              | 1   | 1   | 1   | -                      |  |  |  |  |
| 7. Hathras           | 1   | 1   | 1   | 483                    |  |  |  |  |
| 8. Kasganj           | 2   | 2   | 2   | 800                    |  |  |  |  |
| 9. Allahabad         | 7   | 7   | 7   | 18,000                 |  |  |  |  |
| 10. Fatehpur         | 1   | 1   | 1   | 59                     |  |  |  |  |
| 11. Kaushambi        | 1   | 1   | 1   | 308                    |  |  |  |  |
| 12. Pratapgarh       | 1   | 1   | 1   | -                      |  |  |  |  |
| 13. Azamgarh         | 2   | 2   | 2   | -                      |  |  |  |  |
| 14. Ballia           | 1   | 1   | 1   | 225                    |  |  |  |  |
| 15. Mau              | 2   | 2   | 2   | 650                    |  |  |  |  |
| 16. Bareilly         | 5   | 5   | 5   | 950                    |  |  |  |  |
| 17. Badaun           | 3   | 3   | 3   | 1,200                  |  |  |  |  |
| 18. Pilibhit         | 1   | 1   | 1   | 300                    |  |  |  |  |
| 19. Shahjahanpur     | 3   | 1   | 3   | NA                     |  |  |  |  |
| 20. Basti            | 2   | 2   | 2   | 450                    |  |  |  |  |
| 21. Siddhartha Nagar | 1   | 1   | 1   | 330                    |  |  |  |  |
| 22. Sant Kabir Nagar | 2   | 2   | 2   | 355                    |  |  |  |  |
| 23. Banda            | 1   | 1   | 1   | 550                    |  |  |  |  |

| 24. Chitrakoot            | 1   | 1   | 1   | 145    |
|---------------------------|-----|-----|-----|--------|
| 25. Hamirpur              | 1   | 1   | 1   | 443    |
| 26. Mahoba                | 2   | 2   | 2   | 700    |
| 27. Gonda                 | 2   | 1   | 2   | 120    |
| 28. Balrampur             | 1   | 1   | 1   | 539    |
| 29. Bahraich              | 1   | 1   | 1   | -      |
| 30. Shrawasti             | -   | -   | -   | -      |
| 31. Ambedkar Nagar        | 3   | 3   | 3   | 142    |
| 32. Amethi (CSM Nagar)    | _   | -   | _   | _      |
| 33. Barabanki             | 1   | 1   | 1   | _      |
| 34. Faizabad              | 5   | 5   | 5   | 250    |
| 35. Sultanpur             | 2   | 2   | 2   |        |
| 36. Gorakhpur             | 8   | 8   | 8   | 700    |
| 37. Deoria                | 3   | 3   | 3   | 513    |
| 38. Kushinagar            | 1   | 1   | 1   | 350    |
|                           | 1   | 1   | 1   | 123    |
| 39. Maharajganj           |     |     |     |        |
| 40. Jalaun                | 2   | 2   | 2   | 750    |
| 41. Jhansi                | 3   | 3   | 3   | 687    |
| 42. Lalitpur              | 1   | 1   | 1   | 400    |
| 43. Auraiya               | 11  | 1   | 1   | 150    |
| 44. Etawah                | 6   | 1   | 6   | 934    |
| 45. Farrukhabad           | 2   | 2   | 2   | 400    |
| 46. Kannauj               | 3   | 3   | 3   | 300    |
| 47. Kanpur Dehat          | -   | -   | -   | -      |
| 48. Kanpur Nagar          | 13  | 13  | 13  | 1,956  |
| 49. Sitapur               | 1   | 1   | 1   | 100    |
| 50. Hardoi                | 1   | 1   | 1   | 150    |
| 51. Kheri Lakhimpur       | 2   | 2   | 2   | 1,500  |
| 52. Lucknow               | 24  | 24  | 24  | 575    |
| 53. Raibarely             | 1   | 1   | 1   | 344    |
| 54. Unnao                 | 3   | 3   | 3   | 450    |
| 55. Baghpat               | 2   | 2   | 2   | 5,000  |
| 56. Bulandshahr           | 4   | 4   | 4   | 2,500  |
| 57. G.B.Nagar             | 1   | 1   | 1   | 3,000  |
| 58. Ghaziabad             | 10  | 10  | 10  | 5,000  |
| 59. Hapur                 | -   | -   | -   | -      |
| 60. Meerut                | 11  | 11  | 11  | 10,500 |
| 61. Amroha (J.P.Nagar)    | 3   | 2   | 3   | -      |
| 62. Bijnor                | 1   | 1   | 1   |        |
| 63. Moradabad             | 13  | 13  | 13  | -      |
|                           |     |     |     | -      |
| 64. Rampur                | 1   | 1   | 1   | -      |
| 65. Sambhal (Bheemgang)   | - 1 | -   | - 1 |        |
| 66. Prabudhnagar (Shamli) | 1   | -   | 1   |        |
| 67. Mujjafarnagar         | 2   | 2   | 2   | 650    |
| 68. Saharanpur            | 8   | 5   | 8   | 760    |
| 69. Chandauli             | -   | -   | -   | -      |
| 70. Ghazipur              | 2   | 1   | 2   | 547    |
| 71. Jaunpur               | 1   | 1   | 1   | -      |
| 72. Varanasi              | 9   | 6   | 9   | 175    |
| 73. Bhadohi (SRN)         | 1   | 1   | 1   | 500    |
| 74. Mirzapur              | 1   | 1   | 1   | -      |
| 75. Sonbhadra             | 1   | 1   | 1   | 412    |
| Total                     | 231 | 214 | 231 |        |

# CONSOLIDATED BUDGET SHEET – URBAN RCH – 2013-2014

|             |   |                    | Proposed             | For 2013-14        |                                      | D 1                         |  |  |
|-------------|---|--------------------|----------------------|--------------------|--------------------------------------|-----------------------------|--|--|
| FMR<br>Code | Budget Head                                       | Unit of<br>Measure | Quantity<br>/ Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks  |  |
|             | RCH FLEXIBLE POOL                                 |                    |                      |                    |                                      |                             |  |  |
| A.5.2       | HR for urban health including doctors, ANMs,      | Lab techs          |                      |                    |                                      |                             |  |  |
| A.5.2.1     | Doctors/Mos                                       | No.                | 231                  | 480000.00          | 1108.80                              | 498.96                      | One at each UHP  |  |
| A.5.2.2     | Specialist  | No.                | 12                   | 600000.00          | 72.00                                | -                           | Specialists for 8 BMCs at Lucknow                                    |  |
| A.5.2.4     | ANM   | No.                | 231                  | 132000.00          | 304.92                               | 137.21                      | One at each UHP  |  |
| A.5.2.5     | Staff Nurse                                       | No.                | 239                  | 216000.00          | 516.24                               | 228.69                      | 231 for urban health post and 8 for BMCs                             |  |
| A.5.2.11    | Support staff                                     | No.                | 16                   | 78000.00           | 12.48                                | -                           | 16 for 8 BMCs (female support staff)                                 |  |
| A.5.2.12    | Others (Sweeper cum Chaukidar)                    | No.                | 247                  | 60000.00           | 148.20                               | 68.61                       | 231 for urban health post and 16 for 8 BMCs                          |  |
| A.5.3       | Operating expenses for UHP and UHC                | No.                | 231                  | 120000.00          | 277.20                               | 277.20                      | @Rs. 10000 per UHP per month   |  |
| A.5.4       | Outreach activities                               | No.                | -                    | -                  | 223.32                               | -                           |  |  |
| A.5.5       | Other Activities                                  |                    |                      |                    |                                      |                             |  |  |
| A.5.5.1     | Family Health Card                                | Cards              | 3465000              | 5.00               | 173.25                               | -                           | 15000 card for each UHP  |  |
| A.5.5.2     | National and regional level workshops             | No.                | 5                    | -                  | 48.27                                | -                           | Workshops on urban health challenges                                 |  |
| A.5.5.3     | Assessment of public health facilities            | No.                | 48                   | -                  | 73.30                                | -                           | In remaining 48 districts  |  |
| A.5.5.4     | City Health Planning -14 Districts                | No.                | 14                   | -                  | 140.00                               | -                           |  |  |
| A.5.5.5     | IEC Strategy for Urban Areas                      | No.                | -                    | -                  | 10.00                                | -                           |  |  |
| A.5.5.6     | Grievance reporting, recording & redressal system | No.                | 1                    | -                  | 6.80                                 | -                           |  |  |
| A.5.5.7     | Urban Centric family planning Advocacy strategy   | No.                | 1                    | -                  | 6.72                                 | -                           |  |  |
| A.5.5.8     | Urban RCH Centre in Lucknow and 8 BMCs            | No.                | 9                    | _                  | 48.38                                | -                           |  |  |
|             | Total - RCH Flexible Pool                         |                    |                      |                    | 3169.88                              | 1210.67                     |  |  |
|             |   |                    |                      |                    |                                      |                             |  |  |
|             | MISSION FLEXIBLE POOL                             |                    |                      |                    |                                      |                             |  |  |
| B.10.2.5    | IEC/BCC Activities - Urban RCH                    |                    | 1                    |                    | 128.18                               | -                           | Approval accorded as per remark under budget head ROP-FMR Code-B.16. |  |
| B.10.5.3.1  | IEC/BCC for Urban Health                          | No.                | 231                  | 15000.00           | 34.65                                | -                           | Not Approved.  |  |
| B.16.2.8    | Drugs & supplies for UHCs                         | No.                | 231                  | 156000.00          | 360.36                               | -                           | Approval pended.   |  |
|             | Total - Mission Flexible Pool                     |                    |                      |                    | 523.19                               | -                           | ^ ^  |  |
|             |   |                    |                      |                    |                                      |                             |  |  |
|             | TOTAL - URBAN RCH                                 |                    |                      |                    | 3693.07                              | 1210.67                     |  |  |

### 1)- BACKGROUND

Tribal population of Gond, Kol, Tharu, Buksa, Musahar etc is scattered in few Districts of Uttar Pradesh ie Lakhimpur Khiri, Balrampur, Bahraich, Allahabad, Shrawasti, Lucknow, Maharajganj,

Bijnor, Kanpurnagar, Pilibhit, Raebareli, Mirzapur, Jhansi, Unnao, Farrukhabad, Gorakhpur and Agra of Uttar Pradesh. A landless community which was traditionally dependent on forest was slowly pushed from the forest areas as forests were nationalized, depleted and land based economy took over. A resource less community found itself on the mercy of landed class which exploited them as bonded labourer for the weeding, harvesting and cleaning the fields.

This project is being focused towards Musahar community, because the Musahar community is among the most backward and



economically deprived communities of the country. They have no farms to cultivate and are compelled to survive on eating meat of rats, cats and turtles.

Tribal community's socio-economical status is too pathetic. Their average daily incomes ranges from Rs.40-60 only that too if they get opportunity of regular employment. The status of tribal is so pitiable that they do not even own the land. They stay on the common lands of gram panchayat on the outskirt of the main village. Devoid of electricity, proper roads, water and sanitation tribal basti look like castaway.

Objective- To improve health status & provide opportunity of health services at door step.

#### 2)-PROPOSED STRATEGIES

This intervention will cover entire tribal population of the districts in the State. The community will be covered by providing services through outreach services.

| Mobile Team: In 17 Districts approx. 60 camps will be organized every month. Respective |
|---|
| Medical Mobile Units will cover these health camps. Medicines and consumables will be   |
| provided by CMOs  |

| Ц | Training/orientation of ASHA & SHG: In order to ensure optimum service intake,            |
|---|---|
|   | health activist like ASHA, Aagan Wadi Workers, other community level organization, such   |
|   | as Self Help Group (SHG) will be brought into fold of this intervention. ASHA, AWW and    |
|   | SHG working the villages of community will given training on the topics related to health |

seeking behavior, Inter Personal Communication, health & hygiene and socio-economic issues of tribal community and different health services and scheme of the government by which community can be benefited. For this training module will be developed after consultation with experts of the field. Trained workers will undertake door to door visit to each house of the community and educate them on issues related to health, hygiene, government schemes etc.

Health Profile: Information related to living standard, health status, health service seeking behavior of the community is currently not available which very crucial for service delivery. In order to have such data it proposes to prepare a "Health Card" of each and every member of the community. Preparation of Health card will be done through Health workers/activist and nominal amount of incentive/mobility support will be given to them.

## 3)- MONITORING & SUPERVISION

To ensure proper Implementation of this intervention a Monitoring cell will be established under leadership of ACMO. District PMU (under NRHM) will function as secretariat of this cell. This cell will monitor entire activity of this project and provide necessary feedback to the DHS. As and when any instruction is passed by the DHS, monitoring cell will ensure compliance of the same.

#### Impact:

- Improvement in health status of Tribal community.
- Awareness Generation among these communities on environmental sanitation, personal hygiene and health service seeking behavior leading to improved health status.
- Increase in intake of health services by these communities.
- Creation of sense of equal opportunity among them in terms of social importance and health services thus bringing them into mainstream of social life.

#### **Expected Outcomes**

- Healthy and hygienic living environment of these communities.
- Increase in health service seeking behavior.
- More cultured community in terms of living habits, service seeking behavior.

#### Tribal RCH- Annexure -I

|    | State/District | Total<br>Population2011 | Estimated ST in 2011 | No of Health Camps/month required @ 1I camp at 2000 population |  |  |
|----|----------------|-------------------------|----------------------|--|--|--|
| 1. | Kheri          | 4013634                 | 47491                | 24   |  |  |
| 2. | Balrampur      | 2149066                 | 24714                | 12   |  |  |
| 3. | Bahraich       | 3478257                 | 12501                | 6  |  |  |
| 4. | Allahabad      | 5959798                 | 5159                 | 3  |  |  |

| 5.  | Shrawasti    | 1114615 | 4506 | 2 |
|-----|--------------|---------|------|---|
| 6.  | Lucknow      | 4588455 | 3608 | 2 |
| 7.  | Mahrajganj   | 2665292 | 3144 | 2 |
| 8.  | Bijnor       | 3683896 | 2855 | 1 |
| 9.  | Kanpur Nagar | 4572951 | 2250 | 1 |
| 10. | Pilibhit     | 2037225 | 2220 | 1 |
| 11. | Rae Bareli   | 3404004 | 2136 | 1 |
| 12. | Mirzapur     | 2494533 | 1535 | 1 |
| 13. | Jhansi       | 2000755 | 1227 | 1 |
| 14. | Unnao        | 3110595 | 1102 | 1 |
| 15. | Farrukhabad  | 1887577 | 1095 | 1 |
| 16. | Gorakhpur    | 4436275 | 1057 | 1 |
| 17. | Agra         | 4380793 | 1048 | 1 |

Proposed budget for 17 Districts of the state are: Lakhimpur Khiri, Balrampur, Bahraich, Allahabad, Shrawasti, Lucknow, Maharajganj, Bijnor, KanpurNagar, Pilibhit, Raebareli, Mirzapur, Jhansi, Unnao, Farrukhabad, Gorakhpur and Agra to improve Health Status of Tribal Population (Through Outreach services)

## **Budget Proposal:**

| S1. | Activities <sup>1</sup>   | Unit   | Rate<br>(In Rs.) | Frequency | Amount<br>(in<br>Lakhs) |
|-----|---|--------|------------------|-----------|-------------------------|
| 1   | District level Sensitization workshop to Officers (50 participants per Districts) | 17     | 10000            | 1         | 1.70                    |
|     | Subtotal  |        |                  |           | 1.70                    |
| 2   | Training or orientation of ASHA/SHG   |        |                  |           |                         |
|     | (2 batch of approx 30 participants in one batch)                                  | 17     | 10000            | 2         | 34.00                   |
| 3   | Health Profile Card   |        |                  |           |                         |
|     | Printing of Card & Register   | 120000 | 15               | 1         | 18.00                   |
|     | Honorarium to BHW for preparing health cards                                      | 120000 | 25               | 1         | 30.00                   |
|     | Compilation & Analysis of Data (Outsource)  | 17     | 20000            | 1         | 3.40                    |
|     | Subtotal  |        |                  |           | 85.40                   |
| 4   | IEC/IPC (As per prototype)  | 17     | 50000            | 1         | 8.50                    |
| 5   | Miscellaneous   | 17     | 25000            | 1         | 4.25                    |
| 6   | Impact Study  | 17     | 15000            | 1         | 2.55                    |
|     | Total   |        |                  |           | 102.40                  |

For this purpose, total amount of Rs. 102.40 Lakhs was proposed, but approval is pended (ROP-FMR Code-A.6.1).

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<sup>&</sup>lt;sup>1</sup> Medicines and other primary health facilities and services will be provided by chief medical officer of respective district.

# CHAPTER-A.7: PCPNDT & SEX RATIO

Sex ratio is an important indicator to measure gender equity. The rapidly decreasing sex ratio in the state is likely to create severe gender imbalance that can destroy the social fabric. It should also viewed both as child right issue (girls are killed either through sex selective abortions or die prematurely due to violence and neglect). Figures below indicate the trend in sex ratio over the years of India and Uttar Pradesh.

| Year  | 1901 | 1911 | 1921 | 1931 | 1941 | 1951 | 1961 | 1971 | 1981 | 1991 | 2001 | 2011 |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|
| India | 972  | 964  | 955  | 950  | 945  |      |      |      |      |      |      | 940  |
| UP    | 942  | 916  | 908  | 903  | 907  | 908  | 907  | 876  | 882  | 876  | 898  | 908  |

But the results about the sex ratio among the children between ages 0 to 6 years have decreased remarkably at national as well as state level.

| Year | India | UP  |
|------|-------|-----|
| 1991 | 945   | 927 |
| 2001 | 927   | 916 |
| 2011 | 914   | 899 |

The 'Civil Registration Data' clearly shows that the sex ratio is declining in most of the commercially viable districts where ultra sonography centers are in abundance indicating a direct correlation. Consequently, strategies will focus on these districts. Near about 4430 centers have been registered under the PCPNDT Act in the state. It is well known that it is difficult to regulate the private sector and therefore initiatives to monitor the implementation of the PC PNDT Act become even more essential. Given the above scenario, effective implementation of the PCPNDT Act together with social reform efforts including enhancing the value of a daughter is a significant step towards the prevention of female feticide.

• State PCPNDT Cell - A PCPNDT cell has been established at the FW Directorate. The following budget is proposed for the continuation of PCPNDT Cell. This budget is being budgeted under programme management chapter.

| S1. | Name of Post        | No. of Post | Status   |
|-----|---------------------|-------------|----------|
| 1   | Legal Consultant    | 01          | New Post |
| 2   | Data Assistant      | 01          | Continue |
| 3   | Programme Assistant | 01          | Continue |

 Divisional Level PCPNDT Cell - A separate divisional level PCPNDT cell will be established at Divisional Additional Director's office. The following budget is proposed for the establishment of Divisional level PCPNDT Cell:

| S1. | Name of Post                          | No. of<br>Units | Unit Cost (Rs.) | Total Budget (Rs.<br>In Lakhs) |
|-----|---------------------------------------|-----------------|-----------------|--------------------------------|
| 1   | Data Assistants (1 at each division)  | 18              | 17000.00        | 36.72                          |
| 2   | Contingency for the operation of cell | 18              | 20000.00        | 3.60                           |
| 3   | One time office setup cost            | 18              | 100000.00       | 18.00                          |
|     | Sub Total                             |                 |                 | 58.32                          |

District Level PCPNDT Cell-A separate district level PCPNDT cell will be established at CMO office. This cell will work online data reporting on web portal of PCPNDT on regular basis. The following budget is proposed for the establishment of district level PCPNDT Cell:

| S1. | Name of Post                          | No. of<br>Units | Unit Cost (Rs.) | Total Budget (Rs.<br>In Lakhs) |
|-----|---------------------------------------|-----------------|-----------------|--------------------------------|
| 1   | DEO                                   | 75              | 10000.00        | 90.00                          |
| 2   | Contingency for the operation of cell | 75              | 20000.00        | 15.00                          |
| 3   | One time office setup cost            | 75              | 50000.00        | 37.50                          |
|     | Sub Total                             |                 |                 | 142.50                         |

To operationalise PCPNDT cells at divisional and district levels, an amount of Rs.200.82 Lakhs was proposed, which is approved by GOI (ROP-FMR Code-A.7.1).

- State Inspection & Monitoring Committee A State level Inspection & Monitoring Committee has been established, which will undertake inspection of ultrasound centers in 10 worst districts. It is estimated that for each inspection visit around Rs.10,000/- would be incurred for 1 visit per district. Accordingly, for visits to 10 districts, an amount of Rs.1.00 Lakh was budgeted for the year 2013-14, which is approved by GOI(ROP-FMR Code-A.7.2.3).
- Divisional level Inspection & Monitoring Committees In addition to state inspection and monitoring committee, a separate divisional level inspection & monitoring committee will be constituted, which will undertake inspection & monitoring of centers in the districts of that division. This committee consist of:-

| 1. | Divisional Additional Director, Medical, Health & Family Welfare- | Chairman |
|----|---|----------|
| 2. | Authorize officer by District Appropriate Authority/DM            | Member   |
| 3. | District Nodal officer PNDT                                       | Member   |
| 4. | Judicial member of District Advisory Committee                    | Member   |
|    |   |          |

It is estimated that for each division around Rs.30,000/- would be incurred for visit in each district of the division. TA/DA of Additional Director will be incurred from this amount and TA/DA of district level members will be incurred from the district level (from registration/renewal fees). Accordingly only Rs.5.40 Lakhs was budgeted for the year 2013-14, which is approved by GOI(ROP-FMR Code-A.7.2.3).

- Development of Website- For on line reporting and registration/renewal etc. of ultra sound centers, a budget of Rs 5.00 Lakhs was proposed for this website, which is approved by GOI(ROP-FMR Code-A.7.2.1).
- Trackers for 10 selected district Active Trackers is small gadget which tracks the time ultrasonologist has taken to visualize one particular frame giving an idea about chances of sex determination in case that particular frame has been visualized for a longer time. For this purpose, it is proposed to install active trackers in 1000 ultrasound centers of 10 sex declined worse affected districts for which budgetary provision of Rs. 400.00 Lakhs was made, which is not approved by GOI. (ROP-FMR Code-A.7.2.6).

- Review Meetings at State level It is proposed to review the activities conducted by districts for implementation of the PCPNDT Act. Nodal Officers from the district would participate in these meetings. A one-day meeting would be conducted every six month at the State headquarter for the purpose. Two batches of meetings would be required to be conducted to cover all the districts. For this purpose, Rs. 1.00 Lakh is was proposed, which is approved by GOI(ROP-FMR Code-A.7.2.3).
- State Level Meeting of Boards/Committees Three Committees/Boards have been constituted at the State level under the PCPNDT Act. These committees would meet at regular intervals to review the activities under PCPNDT and suggest necessary actions to be taken, if required. The budgetary requirement for the various meetings will be Rs 0.90 Lakh.(3 meetings of state supervisory board & 6 meetings of state advisory committee and 12 meetings state appropriate authority-constituted under PCPNDT act at state level). This activity is not approved by GOI(ROP-FMR Code-A.7.2.5).
- State Level Orientation Workshop It is proposed that State Level sensitization workshop will be conducted this year involving different stakeholders including government doctors, District Magistrates, DNO and divisional assistants (Clerical staff), NGOs, representative from the legal field, social welfare department, women and child welfare department, women and human right groups, district administration and PRIs. Other participants will be members from IMA, nursing home associations, gynaecologists, radiologists, ultrasonologists and members from FOGSI. For this purpose Rs. 2.00 Lakhs was proposed, which is approved by GOI(ROP-FMR Code-A.7.2.4).
- Gender Sensitization Workshop for 20 High Focus districts Considering the state need of Gender Mainstreaming and PC&PNDT Act awareness, it is being proposed under NRHM PIP 2013-14 that one-one day Sensitization Workshop, Project for 20 high focus Districts of U.P. with lowest sex ratio. Detailed proposal is being attached in Annexure -A. For this purpose, Rs. 19.90 Lakhs was proposed, which is approved by GOI(ROP-FMR Code-A.7.2.7).
- State level IEC/BCC Activities To create awareness about the decreasing sex ratio and PC&PNDT act to the masses, state proposes to conduct IEC/BCC activities through electronic media (Doordarshan & Akashwani) and advertisement in News Papers at state level. Other IEC activities like print media (wall painting, hoarding, banners, posters, display boards etc.) will be done directly by districts, which are budgeted under IEC activities. A lump sum provision of Rs. 721.44 Lakhs was made for the year 2013-14. GOI approved the activities as per remarks under budget head of (ROP-FMR Code-B.10).
- Training/Capacity Building of Inspection Teams In year 2013-14, regarding the processes of inspections and record keeping and filing the cases is being planned. This training will be organized at state level. For this purpose, Rs. 4.46 Lakhs was proposed, which is approved by GOI(ROP-FMR Code-A.9.9.1) under Training Head.

#### District Level Activities

- Orientation of Members of the District Advisory Committee District level Advisory Committees have been constituted. The members of the Committees are required to be oriented regarding their role and responsibilities. Accordingly, it is proposed to conduct one day orientation meeting of these functionaries. The meetings will be organized at the division level. For this purpose, Rs. 4.50 Lakhs was proposed (Rs. 25000/division), which is approved by GOI (ROP-FMR Code-A.7.2.8)
- **District Level Inspection & Monitoring -** Inspection of centers will be done at district level on regular basis. In this activity registration/renewal fees can be utilized.
- District Level Sensitization Workshops -After the State-level sensitization workshop has been conducted, one-day district level workshops would be organized for creating publicity regarding the need to address discrimination against girl child and creating awareness regarding the provisions of PCPNDT Act and its enforcement. Necessary guidelines and literature on the subject would also be provided to the participants. Accordingly, various stakeholders in the districts would be sensitized. Two sessions would be organized as follows:
  - ❖ First session for Medical Officers, NGOs, Officials from the Department of Women & Child Development, Social Welfare, Panchayati Raj, Human Rights Commission, etc.
  - ❖ Second session for Representatives of IMA, Nursing Home Associations, FOGSI, Gynaecologists, Radiologists, Ultrasonologists, etc.

To conduct, the above activity, an amount of Rs.10,000/- would be allocated to each district. Accordingly, an amount of Rs.7.50 Lakhs was budgeted for 75 districts, which is approved by GOI (ROP-FMR Code-A.7.2.10).

# CONSOLIDATED BUDGET SHEET – PC&PNDT – 2013-2014

|             |  |       | Proposed             | For 2013-14        |                                      | D 1                         |  |
|-------------|--|-------|----------------------|--------------------|--------------------------------------|-----------------------------|--|
| FMR<br>Code | Budget Head  |       | Quantity<br>/ Target | Unit Cost<br>( Rs) | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget Approved (Rs. Lakhs) | Remarks  |
|             | RCH FLEXIBLE POOL  |       |                      |                    |                                      |                             |  |
| <b>A.</b> 7 | PNDT Activities  |       |                      |                    |                                      |                             |  |
| A.7.1       | Support to PNDT cell   | No.   | 93                   | -                  | 200.82                               | 200.82                      |  |
| A.7.3       | Mobility support   |       | -                    | -                  | -                                    |                             |  |
| A.7.2       | Other PNDT activities  |       |                      |                    |                                      |                             |  |
| A.7.2.1     | Interactive website for PCPNDT with dynamic and static part                                | No.   | 1                    | 500000.00          | 5.00                                 | 5.00                        |  |
| A.7.2.2     | Review meetings of district nodal officers at state level                                  | No.   | 2                    | 50000.00           | 1.00                                 | 1.00                        |  |
| A.7.2.3     | Visit of state inspection and monitoring committees & division level inspection committees | No.   | 19                   | -                  | 6.40                                 | 6.40                        |  |
| A.7.2.4     | State Level Orientation Workshop   | No.   | 4                    | 50000.00           | 2.00                                 | 2.00                        |  |
| A.7.2.5     | Meetings of state supervisory boards/committees  | No.   | 21                   | -                  | 0.90                                 | -                           | Not Approved   |
| A.7.2.6     | Trackers for 10 selected district with lowest sex ratio                                    | No.   | 1000                 | 40000.00           | 400.00                               | -                           | Not Approved   |
| A.7.2.7     | Gender Sensitization Workshop for 20 High Focus districts                                  | No.   | 20                   |                    | 19.90                                | 19.90                       | **   |
| A.7.2.8     | Orientation of members of the district advisory committees                                 | No.   | 18                   | 25000.00           | 4.50                                 | 4.50                        |  |
| A.7.2.9     | District level Inspection & Monitoring   |       | -                    | -                  | -                                    | -                           |  |
| A.7.2.10    | District level sensitization workshops   | No.   | 75                   | 10000.00           | 7.50                                 | 7.50                        |  |
|             | Sub Total  |       |                      |                    | 648.02                               | 247.12                      |  |
| A.9         | Training   |       |                      |                    |                                      |                             |  |
| A.9.9.1     | PC/PNDT training   | Batch | 2                    | -                  | 4.46                                 | 4.46                        |  |
|             | Sub Total  |       |                      |                    | 4.46                                 | 4.46                        |  |
|             | Total - RCH Flexible Pool  |       |                      |                    | 652.48                               | 251.58                      |  |
|             |  |       |                      |                    |                                      |                             |  |
|             | MISSION FLEXIBLE POOL  |       |                      |                    |                                      |                             |  |
| B.10        | IEC/BCC Activities   |       |                      |                    |                                      |                             |  |
| B.10.4      | Creating awareness on declining sex ratio issue  |       |                      |                    | 721.44                               | -                           | Approval accorded as per remark under budget head ROP-FMR Code-B.16. |
|             | Total - Mission Flexible Pool  |       |                      |                    | 721.44                               | -                           |  |
|             | TOTAL – PC&PNDT  |       |                      |                    | 1373.92                              | 251.58                      |  |

#### 1)- HUMAN RESOURCE - MATERNAL HEALTH

Under Maternal Health, there is requirement of human resources at (L1, L2 & L3 delivery points) with following details.

- 1. Contractual ANMs on vacant posts for outreach services The state has total 20521 sub centers, 23580 posts of ANMs sanctioned and 4936 posts are lying vacant clearly reflecting on poor ANC coverage and delivery care. The situation is:
  - In 45 HFDs- The state has 45 HFDs having 11707 sub centers. Out of 13458 posts sanctioned, 3262 are lying vacant.

As no regular batch of ANMs is getting trained in government ANMTCs, the state has crunch of ANMs. Lately 101 private ANMTCs have been approved by the state government and Indian Nursing Council in the state, which have annual capacity of 4200 ANMs. The state ANMs service rules do not allow absorption of these ANMs (coming out from private sector) on regular posts therefore these ANMs are available for contractual appointment only till amendment in ANM service rules takes place.

The state is evaluating the policy change that might take some time, till that time the state proposes contractual ANMs on all 4936 vacant posts of ANMs to address poor ANC coverage and outreach services.

Contractual additional ANMs on delivery points - Extra support of contractual ANMs for L1 sub centers - 1196 L1 facilities availability of ANM is necessary all 24 hrs to look after women in labour and outreach or delivery care services don't get neglected. 1672 Additional ANMs are required to be placed at L1 delivery points based on their delivery load on contract from NRHM to facilitate outreach as well as delivery and sub center clinic services.

Further 152 contractual ANMs are proposed to be placed at 76 district level facilities @ 2 per facility to facilitate ANC record keeping and MCTS recording.

A total of 6760 contractual ANMs were proposed to be hired on contract in year 2013-14 @ Rs. 11000.00 per month. The increment will be granted based on their outreach/delivery performance on HMIS. GOI approved 6204 ANMs @Rs.10000/month for 6 months (ROP-FMR Code-A.8.1.1.1.F).

Further, 1000 new subcenters are being proposed to be established based on population census of 2011 in this year and there will be need of 1000 ANMs for these centres. 6 months a salary of these 1000 ANMs was booked under HR plan, which is not approved by GOI (ROP-FMR Code-A.8.1.1.1.H).

- 2. Proposal for HR at L2 (24x7) Delivery points
- **Staff Nurses** The state proposes at least 3 Staff nurses required to operationalize a 24x7 delivery point and at least 9 Staff nurses required at Functional FRUs. A total of 1319 staff

nurses were proposed to be hired on contract to maintain quality of services at functional L2 delivery points in year 2013-14 @Rs. 18000/- per month but GOI approved existing 3572 Staff Nurses @Rs.16500/month for 6 months under (ROP-FMR Code-A.8.1.1.2.B/C/D/E).

- MBBS lady Doctors 1001 functional 24x7 centres in the state get referrals from Subcenters and now catering to max load of normal deliveries under JSY. It is proposed to have at least 1 MBBS lady doctor to supervise OPD, IPD and LR services. The state will continue to make efforts towards regular deployment of MBBS LMOs through commission but 296 MBBS LMOs are required at on contract @ Rs. 40000 per month but for the year 2013-14, GOI approved 296 LMOs @Rs.36000/month for 6 months(ROP-FMR Code-A.8.1.5.4)
- 3. Proposal for HR at L3 (FRU) Delivery points
- Staff Nurses Staff nurses are crutial for proper functioning of L3 delivery points therefore it is proposed that 658 staff nurses will be hired on contract at designated L3 centers this year but GOI approved existing 3572 Staff Nurses @Rs.16500/month for 6 months under (ROP-FMR Code-A.8.1.1.2.B/C/D/E).
- MBBS LMOs- At CHCs only one post of gynecologist is sanctioned by the state whereas they have to cater to heavy load of OPD, LR and OTs. In such case usually LR or OPD gets neglected. It was proposed to hire 152 MBBS LMOs to support quality of services at 161 functional FRUs, but for the year 2013-14, GOI approved 140 LMOs @Rs. 36000/month for 6 months(ROP-FMR Code-A.8.1.5.2)
- 4. Specialists on Call Calls are proposed only for gynae/paed/anasth/general surgeons which will be monitored against LSCS performed/complications managed/lives saved at the rural facilities (CHCs only). CMOs will be asked to submit utilization with justification note and status of regular or contractual specialists available at that facility for EMOC. On-call Gynecologists will be allowed this year at those for CHC FRUs to maintain continuity of services if gynecologists posted there are on leave. The calls will be monitored against number of LSCS and availability of back up support for post operative care.
  - O Any surgeon/ gynaecologist/ anaesthetist on administrative posts at district level (govt sector) will be encouraged to attend LSCS calls on potential FRU CHC facility and club a supervisory visit with that call. That specialist is proposed to be paid Rs1500.00 per call and be able to use transport provided for supervisory visit. For this purpose, Rs.48.02 Lakhs was proposed, out of which GOI approved Rs. 24.00 Lakhs only @ Rs 1000 per C section only for those health facilities where there is no OBGYN /EmOC trained doctors. Such incentives should be for facilities below the District Hospital (ROP-FMR Code-A.8.1.10.1).
  - O Any regular surgeon/ gynaecologist /anaesthetist (govt sector) posted at functional FRU performing LSCS there, and is willing to perform at other FRU where no regular or full time contractual specialist of that speciality is available and club a supervisory visit with that call, is proposed to be paid Rs1500.00 per call and be able to use transport provided for supervisory visit. For this purpose, Rs.43.31 Lakhs was proposed, out of which GOI approved Rs. 21.50 Lakhs only @ Rs 1000 per C-section only if a Govt.

- Specialists visits another Health facility for conducting C section, where there is no OBGYN / EmOC trained doctors are available. Such incentives should be for facilities below the District Hospitals (ROP-FMR Code-A.8.1.10.2).
- On call surgeon/gynaecologist/anaesthetist from private sector is proposed to be paid Rs 2000.00 per LSCS if no regular or full time contractual specialist of that speciality is available. For this purpose, Rs.109.74 Lakhs was proposed, which is approved by GOI (ROP-FMR Code-A.8.1.10.3).
- O LSCS by EMOC/LSAS trained doctors at CHCs is proposed to be paid @ Rs 500.00 per LSCS starting from 6<sup>th</sup> Case during that year. For this purpose, Rs.10.57 Lakhs was proposed, which is approved by GOI (ROP-FMR Code-A.8.1.10.4).
- 5. ANM- Full ANC/ tracking of severe anaemia- All the ANMs who show 80% of expected PW registered and 80% of registered women getting 4 ANC checkups and HB measured at least once on HMIS report, are proposed to be paid incentive of Rs 10,000.00 on Safe motherhood day 2014. For this purpose, Rs. 224.14 Lakhs was proposed, out of which GOI approved Rs.6.00 Lakhs only (ROP-FMR Code- A.8.1.10.5) with remarks that "Rs 200 can be given to ASHA if Hb percentage of the severely anemic pregnant women improves by 2 gm. Record of this should be maintained on MCP Card, duely signed by the ANM and MO. RS 6 lakhs approved for this activity. Incentive for ANC and PNC is already built under JSY."

The proposed and approved budgetary detail for HR at delivery points is given below:

| S1. | Description                 | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks  |
|-----|-----------------------------|--------------------|-----------|---|---|--|
| 1   | ANMs                        |                    |           |   |   |  |
|     | For L1 Centres              | 6760               | 132000.00 | 8923.20                                 | 3722.40                                 | Approved for existing 6204 NMs @ Rs.10000/m. Approval is being granted for six months. |
|     | For New Centers             | 1000               | -         | 600.00                                  | -                                       | Not Approved   |
|     | Sub Total                   | 7760               |           | 9523.20                                 | 3722.40                                 |  |
| 2   | Staff Nurses                |                    |           |   |   |  |
|     | For L-3 Units               | 658                | 216000.00 | 1421.28                                 | 3536.28                                 | Approved existing 3572 SN @ 16500/m. Approval is being granted for six months.         |
|     | For 24*7 PHC                | 1319               | 216000.00 | 2849.04                                 |   |  |
|     | For Azamgarh Court<br>Cases | -                  |           | 50.00                                   | -                                       | Staff Nurses -<br>Azamgarh Court Cases<br>(High Court<br>Judgement)-Approval<br>Pended |
|     | Sub Total                   | 1977               |           | 4320.32                                 | 3536.28                                 |  |
| 3   | Medical Officers            |                    |           |   |   |  |
|     | For L3 Centres              | 152                | 480000.00 | 729.60                                  | 302.40                                  | Approved for existing 140 LMO @ Rs.36000/m. Approval is being granted for six months.  |

| S1. | Description  | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks  |
|-----|--|--------------------|-----------|---|---|--|
|     | For L2 Centres   | 296                | 480000.00 | 1420.80                                 | 639.36                                  | Approved for 296<br>LMO @ Rs.36000/m.<br>Approval is being<br>granted for six months.  |
|     | Sub Total  | 448                |           | 2150.40                                 | 941.76                                  |  |
| 4   | Obstetricians and Gynaecologists   | 192                | 600000.00 | 1152.00                                 | 172.80                                  | Approved for existing 60 Gynecologists @ Rs.48000/m. Approval is being granted for six months.   |
|     | Anaesthetists  | 128                | 600000.00 | 768.00                                  | 118.08                                  | Approved for existing<br>41 Anesthetist @<br>Rs.48000/m. Approval<br>is being granted for six<br>months.   |
|     | Paediatricians   | 137                | 600000.00 | 816.00                                  | 43.20                                   | Approved for existing 15 Pediatricians @Rs.48000/m. Approval is being granted for six months.  |
| 5   | Sub Total Other Incentives S   | 457                |           | 2736.00                                 | 334.08                                  |  |
|     | FRU operationalization-Any surgeon/gynaecologist/anaesthetist on administrative posts at district level (govt sector)            | 3201               | 1500.00   | 48.02                                   | 24.00                                   | Rs 24 lakhs Approved  @ Rs 1000 per C section only for those health facilities where there is no OBGYN / EmOC trained doctors. Such incentives should be for facilities below the District Hospital.   |
|     | FRU operationalization- Any surgeon/ gynaecologist /anaesthetist posted at functional CHC FRU performing LSCS there(govt sector) | 2887               | 1500.00   | 43.31                                   | 21.50                                   | Rs 21.5 lakhs approved  @ Rs 1000 per C section only if a Govt. Specialists visits another Health facility for conducting C section, where there is no OBGYN / EmOC trained doctors are available. Such incentives should be for facilities below the District Hospital. |
|     | FRU operationalization- On call surgeon/ gynaecologist/ anaesthetist from private sector   | 5487               | 2000.00   | 109.74                                  | 109.74                                  | Approved.  |
|     | FRU<br>operationalization-<br>LSCS by<br>EMOC/LSAS   | 2114               | 500.00    | 10.57                                   | 10.57                                   | Approved.  |

| S1. | Description                                     | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks  |
|-----|---|--------------------|-----------|---|---|--|
|     | trained doctors at<br>CHCs                      |                    |           |   |   |  |
|     | ANM- Full ANC/<br>tracking of severe<br>anaemia | 2221               | 10000.00  | 222.14                                  | 6.00                                    | Rs 200 can be given to ASHA if Hb percentage of the severely anemic pregnant women improves by 2 gm. Record of this should be maintained on MCP Card, duely signed by the ANM and MO. RS 6 lakhs approved for this activity. Incentive for ANC and PNC is already built under JSY. |
|     | Sub Total                                       |                    |           | 433.78                                  | 171.81                                  |  |
|     | Total   |                    | ·         | 19163.70                                | 8706.33                                 |  |

Thus, to deploy human resource under maternal health, a total budgetary provision of Rs. 19163.70 Lakhs was proposed for the year 2013-14, out of which GOI approved Rs.8706.33 Lakhs only.

# 2)- HUMAN RESOURCE – CHILD HEALTH

Under Child Health Programme, there is requirement of human resource with following budgetary details.

| S1. | Description                  | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks   |
|-----|------------------------------|--------------------|-----------|---|---|---|
| В   | Child Health                 |                    |           |   |   |   |
| 1   | Staff Nurses                 | 412                |           | 743.04                                  | 316.80                                  | Approved for 27 SNCUs, 8 Staff Nurses per SNCU i.e. 216 Staff Nurses @ Rs.16500/m =213.84 lakhs. For 26 NRCs, 4 Staff Nurse each i.e. 104 Staff Nurses @ Rs.16500/m for 6 months = Rs. 102.96 lakhs. Total approval for 316.8 lakhs. For 22 new NRCs that are being approved, the Salary may be proposed in Supplementary PIP as establishment has been done. Approval is being granted for six months only |
| 2   | Medical<br>Officers-<br>NRCs | 58                 | 480000.00 | 195.60                                  | -                                       | Medical Officers are not<br>approved as State has proposed<br>for Pediatricians for SNCUs in<br>A.8.1.3.5.d   |
| 3   | Medical<br>Officers          | 23                 | 480000.00 | 110.40                                  | 10.80                                   | Approved for existing 5 MO @<br>Rs.36000/m. Approval is being<br>granted for six months   |
| 4   | Specialists for              | 57                 | 600000.00 | 342.00                                  | 164.16                                  | Approved for 19 SNCUs (7  |

| S1. | Description                               | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks   |
|-----|---|--------------------|-----------|---|---|---|
|     | СН  |                    |           |   |   | already operational & 12 yet to<br>be made operational), 3<br>Pediatrician each i.e. 57<br>Pediatricians @ Rs.48000/m is<br>approved. Hence Medical<br>Officers are not approved in<br>A.8.1.5.7 Approval is being<br>granted for six months only |
| 5   | Nutritionist-<br>CH                       | 60                 |           | 93.96                                   | 23.40                                   | Approved for existing 26 Feeding Demonstrator/Nutritionist @ Rs.15000/m. Approval is being granted for six months only  |
| 6   | Support Staff<br>for Health<br>Facilities | 86                 | -         | 140.00                                  | 14.04                                   | Approved for 26 care takers and 26 cooks.   |
|     | Total                                     |                    |           | 1625.00                                 | 529.20                                  |   |

Thus, to deploy human resource under Child Health, a total budgetary provision of Rs. 1625.00 Lakhs was made for the year 2013-14, out of which GOI approved Rs.529.20 Lakhs only.

## 3)- HUMAN RESOURCE -FAMILY PLANNING

Under Family Planning Programme, for the year 2013-14, counsellors will be provided in those delivery units, where delivery load is more than 150/month. These counsellors will be contracted @Rs.10500.00/month, in which Rs.500.00 is included as communication support. Further, 556 Staff Nurses @Rs.18000/month and 83 Medical officers @Rs.40000/month, which will be allocated to districts as per actual need of blood banks (maximum 2). The requirement of human resource with budgetary details is as follows:

| S1. | Description         | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks  |
|-----|---------------------|--------------------|-----------|---|---|--|
| С   | Family Plann        | ning               |           |   |   |  |
| 1   | Staff Nurses        | 556                | 216000.00 | 1200.96                                 | -                                       | For Blood Bank - Max. 2-<br>Approval Pended                    |
| 2   | Medical<br>Officers | 83                 | 480000.00 | 398.40                                  | -                                       | For Blood Bank upto 2<br>maximum-Approval Pended               |
| 3   | Counsellors         | 435                | 126000.00 | 548.10                                  | 161.82                                  | Approved for existing 290<br>RMNCH counsellors @<br>Rs.9300/m. |
|     | Total               |                    |           | 2147.46                                 | 161.82                                  |  |

Thus, to deploy human resource under Child Health, a total budgetary provision of Rs. 2147.46 Lakhs was made for the year 2013-14, out of which GOI approved Rs. 161.82 Lakhs only.

#### 4)- HUMAN RESOURCE - ARSH/SCHOOL HEALTH

Under ARSH/School Health Programme, there is requirement of human resource with following budgetary details. Under the programme, the State is proposing to recruit 2 teams per

block with 5 members in each team. Efforts will be made to recruit at least one MBBS Doctor in each block because most of the AWCs are functional in the School premises. Already recruited BDS doctors will be posted in School Going teams where their expertise will be utilized. The team will have dedicated members consisting of one doctor (MBBS/BDS/AYUSH), one nursing staff (GNM/ANM) and one paramedical (Optometrist/ Dental Hygienist/ Physiotherapist /Pharmacist) in each team will be hired on contractual basis for each block of the State. These teams will be visiting the Schools and outreach areas for about 25 days per month for the purpose of health check up of children to be covered under the scheme. The MBBS Doctors will be hired on contract @ Rs. 40000/ month/BDS@ Rs. 38000/month, while the AYUSH doctors @ Rs. 30000/month. The nursing staff will be hired on contract, for GNMs @ Rs.18000/month & ANMs @ Rs. 11000/month. The paramedics will be taken on contract @ Rs.13500/month.

Further, recruitment of Counsellors for 2012-13 is underway. In year 2013-14, remuneration of counsellors is being proposed @Rs.10000/-per month as basic pays and for mobility support, Rs.200/per visit will be provided. (Approximately for 20 days in a month). The requirement of human resource with budgetary details is as follows:

| S1. | Description           | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks  |
|-----|-----------------------|--------------------|-----------|---|---|--|
| D   | ARSH/School           | Health             |           |   |   |  |
| 1   | MOs                   | 3280               |           | 9702.00                                 | 6302.00                                 | Rs. 6302 lakhs is approved for 244 existing MBBS for 12 months, 576 newly recruited MBBS for 6 months @ Rs 36000 per month; 520 existing BDS for 12 months @ Rs 35000 per month; 714 existing AYUSH MO for 12 months and 926 newly recruited AYUSH MO for 6 months @ Rs 24000 per month.   |
| 2   | LTs                   | 390                | -         | 568.62                                  | 444.79                                  | Rs 444.79 lakhs is approved for 312 existing physiotherapists @ Rs 11880 per month for 12 months. No New Physiotherapist to be recruited. Conditionality 18 Physiotherapist to be redeployed at one each per DEIC once the 18 DEIC is made operational. Paramedics (dental hygienist/physiotherapist) to be multi tasking in mobile health teams for Anganwadis. |
| 3   | Dental<br>Technicians | 200                | -         | 257.58                                  | 167.09                                  | Rs 167.09 lakhs is approved<br>for 118 existing dental<br>technicians. Conditionality 18<br>Dental Technicians to be<br>redeployed in 18 DEICs<br>once the DEICS are made  |

| S1. | Description              | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks   |
|-----|--------------------------|--------------------|-----------|---|---|---|
|     |                          |                    |           |   |   | operational. Paramedics (dental hygienist/ physiotherapist) to be multi tasking in mobile health teams for Anganwadis.  |
| 4   | Ophthalmic<br>Assistants | 1050               | -         | 1644.30                                 | 1387.68                                 | Rs 1387.88 lakhs is approved for 980 existing ophthalmic assistants @ Rs 11880 per month for 12 months. No new position is recommended.  Conditionality Ophthalmic assistants are only to be part of Mobile Health Teams for School. 18 Ophthalmic assistants to be redeployed in 18 DEIC once the DEICs are made |
| 5   | Staff Nurse              | 1100               | -         | 2176.20                                 | 1811.70                                 | Approved for 915 existing SNs as per RBSK @ 16500 for 12 months.  |
| 6   | Pharmacists              | 1640               |           | 1328.40                                 | -                                       | Not approved.   |
| 7   | ANMs                     | 540                | -         | 678.48                                  | 727.80                                  | Rs 727.80 lakhs is approved<br>for 488 existing ANMs as per<br>RBSK @ 10000 for 12<br>months. 273 new ANMs as<br>per RBSK @ Rs 10000 per<br>months for 6 months.  |
| 8   | ARSH<br>Counselors       | 72                 | 120000.00 | 86.40                                   | 25.92                                   | Approved for existing 36 ARSH counsellors @ Rs.12000/m. Approval is being granted for six months only   |
|     | Total                    |                    |           | 16441.98                                | 10866.98                                |   |

Thus, to deploy human resource under ARSH/School Health, a total budgetary provision of Rs. 16441.98 Lakhs was made for the year 2013-14, out of which GOI approved Rs.10866.98 Lakhs only.

# 5)- HUMAN RESOURCE - ROUTINE IMMUNIZATION

To support routine immunization programme in the state, there was a position of regular State cold chain Officer but CCO has been retired in 2011-12. UP is a large state and there is an urgent need of Assistant Cold Chain Officer for proper maintenance of cold chain.

There is need of semiskilled person (cold chain handlers) to be available for 24 hours for electricity backup, contingency plan and loading & unloading of vaccine and logistic. These Cold chain handlers have been hired on contractual basis at State, Division and District level.

- Apart from Govt. persons additional Technicians (Refrigerator Mechanics) have been hired on contractual basis in vacant positions to repair cold chain equipments to reduce sickness rate.
- Apart from Govt Vaccine store keepers, 9 additional Vaccine Store keepers have been hired at Division level in vacant position for proper maintenance of cold chain, emergency plan and smooth flow of vaccine and logistic.
- Driver for Vaccine Van have been hired.

| S1. | Description                                    | Physical<br>Target | Unit Cost      | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs | Remarks                                    |
|-----|--|--------------------|----------------|---|--|--|
| 1   | Assistant Cold Chain<br>Officer at state level | 1                  | 40000.00/month | 4.80                                    | 2.18                                   | @Rs. 36,300.00/month for 6 monthly only    |
| 2   | Cold chain handlers<br>at state level          | 5                  | 11000.00/month | 6.60                                    | 2.97                                   | @Rs.9,900.00/month<br>for 6 monthly only   |
| 3   | Vaccine Van Driver<br>at state level           | 2                  | 18000.00/month | 4.32                                    | -                                      | Not Approved                               |
| 4   | Vaccine Storekeeper<br>at state level          | 1                  | 24000.00/month | 2.88                                    | -                                      | Not Approved                               |
| 5   | Cold chain handlers at Divisional level        | 18                 | 11000.00/month | 23.76                                   | 10.69                                  | @Rs.9,900.00/month<br>for 6 monthly only   |
| 6   | Technician at<br>Divisional level              | 9                  | 18000.00/month | 19.44                                   | 8.91                                   | @Rs.16,500.00/month<br>for 6 monthly only  |
| 7   | Vaccine Storekeeper<br>at Divisional level     | 9                  | 24000.00/month | 25.92                                   | 11.88                                  | @Rs. 22,000.00/month for 6 monthly only    |
| 8   | Drivers for Van at<br>Divisional level         | 5                  | 18000.00/month | 10.80                                   | 4.95                                   | @Rs.16,500.00/month<br>for 6 monthly only  |
| 9   | Cold chain handlers<br>at District level       | 75                 | 11000.00/month | 99.00                                   | 44.55                                  | @Rs. 9,900.00/month<br>for 6 monthly only  |
| 10  | Technician at District level                   | 12                 | 18000.00/month | 25.92                                   | 11.88                                  | @Rs. 16,500.00/month<br>for 6 monthly only |
|     | Sub Total                                      | 137                |                | 223.44                                  | 98.01                                  |  |

Thus, to deploy human resource under Routine Immunization, a total budgetary provision of Rs. 223.44 Lakhs was made for the year 2013-14, out of which GOI approved Rs. 98.01 Lakhs only(ROP-FMR Code-A.8.1.7.7).

#### 6)- HUMAN RESOURCE - DENTAL DOCTORS

For the year 2013-14, the state is proposing to deploy dental doctors 382 units on contractual basis. The contractual dental doctors will be placed at rural health facilities, where dental chairs are available and the regular posts of dental doctors are vacant. Out of 382 dental units, 182 units having dental chairs and doctors will be placed. Remaining 200 units, budgetary provision for procurement of dental chairs and basic instruments is being made under procurement head.

In the year 2012-13, approval was given for placement of dental doctors in rural areas @ Rs. 35000/- per doctor per month. This year approx. 10% hike in monthly remuneration is being proposed for these doctors.

| S1. | Description        | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs | Remarks   |
|-----|--------------------|--------------------|-----------|---|--|---|
| 1   | Dental<br>Surgeons | 382                | 456000.00 | 1741.92                                 | 182.70                                 | Approved for existing 87 Dental Surgeon @ Rs.35000/m. Approval is being granted for six months only with the above mentioned condition. |
|     | Sub Total          |                    |           | 1741.92                                 | 182.70                                 |   |

Thus, to deploy Dental Doctors, a total budgetary provision of Rs. 1741.92 Lakhs was made for the year 2013-14, out of which GOI approved Rs.182.70 Lakhs only(ROP-FMR Code-A.8.1.3.7 and its sub heads).

### 7)- HUMAN RESOURCE - PARAMEDICALS

In the state, there are vacancies against sanctioned posts of Lab. Technicians, OT technicians/assistants, Pharmacists, Radiographers/X-ray technicians, etc. Regarding their regular appointments, efforts are being made but there are certain legal issues, which are under the jurisdiction of the court and the decisions are still pending. Hence, for the year 2013-14 there is a requirement of following para-medicals staffs to be hired on contractual basis.

| S1. | Description                   | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs | Remarks  |
|-----|-------------------------------|--------------------|-----------|---|--|--|
| G   | Para medicals                 |                    |           |   |  |  |
| 1   | Laboratory<br>Technicians     | 399                | 162000.00 | 646.38                                  | 255.18                                 | Approved for 358 LTs  @ 11880/m Approval is being granted for six months only with the above mentioned condition.  |
| 2   | OT technicians/<br>assistants | 54                 | 162000.00 | 87.48                                   | -                                      | New staff- not<br>approved   |
| 3   | Pharmacist                    | 65                 | 162000.00 | 105.30                                  | -                                      | approved   |
| 4   | Radiographers                 | 180                | 162000.00 | 291.60                                  | 127.44                                 | Approved for existing<br>180 Radiographers @<br>Rs.11800/m.<br>Approval is being<br>granted for six months<br>only |
|     | Total                         |                    |           | 1130.76                                 | 382.62                                 | ·  |

Thus, to deploy Human Resource-Paramedicals, a total budgetary provision of Rs. 1130.76 Lakhs was made for the year 2013-14, out of which GOI approved Rs.382.62 Lakhs only(ROP-FMR Code-A.8.1.2.1; A.8.1.7.1; A.8.1.7.2 &A.8.1.7.3 and its sub heads).

# 8)- HUMAN RESOURCE - OTHERS

In the year 2013-14, districts have proposed following human resources. These human resources are pooled here and will be provided to districts as per actual need of the district.

| S1. | Description      | Physical<br>Target | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs | Remarks   |
|-----|------------------|--------------------|-----------|---|--|---|
| H   | Other Human re   | source             |           |   |  |   |
| 1   | DEOs             | 172                | 132000.00 | 227.04                                  | 81.31                                  | Approved for existing 154<br>DEOs at DHs @ Rs.8800/m.<br>Approval is being granted for<br>six months only |
| 2   | Staff Nurses     | 968                | 216000.00 | 2090.88                                 | -                                      | Please See ROP-FMR Code-  |
|     | Staff Nurses     | 55                 | 216000.00 | 118.80                                  | -                                      | A.8.1.1.2 or/and Maternal<br>Health HR table.   |
| 3   | Medical Officers | 231                | 480000.00 | 1108.80                                 | -                                      | New staff- not approved   |
|     | Medical Officers | 52                 | 480000.00 | 249.60                                  | -                                      | New staff- not approved   |
|     | Medical Officers | 1                  | 480000.00 | 4.80                                    | -                                      | Not Approved  |
| 4   | Pathologists     | 13                 | 600000.00 | 78.00                                   | -                                      | New staff- not approved   |
| 5   | Radiologists     | 27                 | 600000.00 | 162.00                                  | -                                      | New staff- not approved   |
| 6   | Surgeons         | 26                 | 600000.00 | 156.00                                  | -                                      | New staff- not approved   |
|     | Total            |                    |           | 4195.92                                 | 81.31                                  |   |

Thus, to deploy Human Resource- Others, a total budgetary provision of Rs. 4195.92 Lakhs was made for the year 2013-14, out of which GOI approved Rs.81.31 Lakhs only.

# CONSOLIDATED BUDGET SHEET – HUMAN RESOURCE – 2013-2014

| S1. | Description           | Budget Proposed<br>(Rs. In Lakhs) | Budget<br>Approved<br>(Rs. In Lakhs |
|-----|-----------------------|-----------------------------------|-------------------------------------|
| A   | Maternal Health       | 19163.70                          | 8706.33                             |
| В   | Child Health          | 1625.00                           | 529.20                              |
| С   | Family Planning       | 2147.46                           | 161.82                              |
| D   | ARSH/School Health    | 16441.98                          | 10866.98                            |
| E   | Routine Immunization  | 223.44                            | 98.01                               |
| F   | Dental Surgeons       | 1741.92                           | 182.70                              |
| G   | Paramedicals          | 1130.76                           | 382.62                              |
| Н   | Other Human Resources | 4195.92                           | 81.31                               |
|     | Grand Total           | 46670.18                          | 21008.97                            |

#### **CHAPTER-A.9: TRAINING**

Training is an important component of capacity building of the personnel in the State to provide quality services. Training of providers and community level volunteers also becomes essential to ensure that consistent messages reach communities and the community volunteers are available to follow up the health needs of the community. The Training Policy of the State is to enhance the knowledge and skills of each and every category of health personnel as per latest technology to enable them to provide quality and efficient health services as well manage health programmes.

The State Institute of Health and Family Welfare (SIHFW) is the Collaborating Training Institute for the State and conducts clinical as well as management related trainings. State Innovations in Family Planning Services Agency (SIFPSA) conducts family planning related trainings in the State. Both agencies and concerned departments also collaborate with National Institutions, Medical Universities and Medical Colleges as training sites for conducting clinical trainings.

There are 87 Government training facilities in the State, of which SIHFW is the apex institute at the State level, 11 are Regional Health and Family Welfare Training Centres (RHFWTCs), 40 are ANM Training Centres (ANMTCs), 30 are DPTT (Achal Prashikshan Kendra), four are LHV training centres (health schools) and one PHN training centre. Each of these facilities is located in State owned buildings. These include class rooms, hostels, furniture and audio visual equipment. In DPTT audio-visual equipments are not available.

The SIHFW is contributing a lot in state training activities under NRHM. Several training courses are proposed to be organized at SIHFW level for capacity building including Managerial, Administrative and Financial training for CMOs, CMSs, equivalent & NRHM programme management unit officers, programme based training for medical and paramedical personnel as well as training courses related to Intersectoral conversance. Most of the training courses is ongoing activities from previous year but apart from those activities some new programme has been proposed like Ward management, Infection prevention & Patient care training for nursing staff. In inter sectoral convergence programme training of District Ayurved and Homeopath officers, Principles of GICs, CDPOs of ICDS Department & DDO/PD of Rural development department has been included in the plan.

Apart from state level training activities, SIHFW is implementing various training projects in the field which are -

- Life saving anaesthesia skill training
- Emergency obstetrics care training
- Skill birth attendant training
- RTI/STI training
- ARSH Training
- MTP training

- Skill up gradation (HMIS, Logistic management training & sub centre management training)
- ASHA training

Details of the above & state level training courses has been provided at the end of the chapter including – Categories of training, Details of training sites(SIHFW, Medical Colleges, District Hospitals, RHFWTCs, ANMTCs & Blocks etc.), Duration of training, Number of trainees in one batch, Total batches & Total number Proposed to be trained in year 2013-14, Unit cost for one batch & total estimated cost for each training courses has been prepared & Provided in the form of CTP at the end of the chapter.

**Training Plan for 2013-14 -** Various kinds of trainings planned for the year 2013-14 are listed below. A comprehensive training plan has been provided below:

# Comprehensive Training Plan (CTP) for Year 2013-14 – SIHFW

## 1)- MATERNAL HEALTH TRAININGS

Under Maternal Health programme, following trainings are being proposed at various levels for the year 2013-14:

| Area & Name of<br>Training                      | Category of<br>Trainees  | Duration        | No.<br>of<br>Sites | Details of<br>Training<br>Sites                                 | Comments   | Total<br>Batches | Number<br>of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit<br>Cost(Per<br>Batch In<br>Lakhs) | Proposed<br>Budget (<br>in Lakhs) | Approved<br>Budget (<br>in Lakhs) |
|---|--|-----------------|--------------------|---|--|------------------|------------------------------------|-----------------------------------|--|-----------------------------------|-----------------------------------|
| Skilled Birth<br>Attendant's<br>training        | One of the most cru<br>objective. This year<br>all districts through t   | it will continu | e with tr          | aining of 1800  |  |                  |                                    |                                   |  |                                   |                                   |
| Strengthening of SBA Sites                      |  |                 |                    | 25(DFH/C<br>H/FRUs)   |  | 72 units         |                                    |                                   | 0.25                                   | 18.00                             | 18.00                             |
| Training of<br>Trainers(TOT)-<br>Reorientation  | CMS(DFH), Gyae.,<br>Paed.,Staff Nurses<br>DivPMs/DPMs<br>(For Monitoring<br>Purpose)   | 2 Days          | 1                  | State Institute of Health & Family Welfare, U.P.                | This TOT is for Trainers of District Female Hospitals & FRUs who impart training to Field Operatives                             | 15               | 30                                 | 450                               | 1.5                                    | 22.50                             | 22.50                             |
| Training of staff<br>Nurse/ ANM/<br>LHV/ in SBA | ANMs/LHVs/<br>Staff Nurses   | 21 Days         | 72                 | District<br>Female<br>Hospitals &<br>First<br>Referral<br>Units | It provides knowledge & Skill about safe delivery with introduction of AMTSL Partographs and use of Mag Sulph, Mesoprestrol etc. | 450              | 4                                  | 1800                              | 1.033                                  | 464.85                            | 464.85                            |
| Life Saving<br>Anaesthesia<br>Skills            | For Effective functioning of the FRUs C Section delivery at the nearest place of the pregnant women is essential, to this end LSAS training for supporting C Section delivery is very important. This training will continue at 5 Medical Colleges of U.P. this year also with a target of 40 MOs. |                 |                    |   |  |                  |                                    |                                   |  |                                   |                                   |

| Area & Name of<br>Training                              | Category of<br>Trainees    | Duration | No.<br>of<br>Sites | Details of<br>Training<br>Sites  | Comments   | Total<br>Batches | Number<br>of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit<br>Cost(Per<br>Batch In<br>Lakhs) | Proposed<br>Budget (<br>in Lakhs) | Approved<br>Budget (<br>in Lakhs) |
|---|----------------------------|----------|--------------------|--|--|------------------|------------------------------------|-----------------------------------|--|-----------------------------------|-----------------------------------|
| Training of<br>Trainers(TOT)                            | Anaesthetists              | 2 Days   | 5                  | Medical<br>Colleges of<br>Lucknow,<br>Agra,<br>Meerut,<br>Kanpur &<br>Jhansi | This TOT is for Anaesthetists of District Female Hospitals who will work as Trainers ( budget is built in training budget to Medical Colleges)                                   | 10               | 2                                  | 20                                | 7.2                                    |                                   |                                   |
| Life Saving<br>Anaesthesia<br>Skills(Field<br>Training) | MBBS Medical<br>Officers   | 18 Weeks | 5                  | Medical<br>Colleges of<br>Lucknow,<br>Agra,<br>Meerut,<br>Kanpur,<br>Jhansi  | Out of 18 Weeks' 12 Weeks' LSAS Training is provided at respective Medical Colleges & then Trainees are attached to a DFH for practical training for 6 Weeks followed by an exam | 10               | 4                                  | 40                                |  | 72.00                             | 72.00                             |
| Strengthening of LSAS Sites                             | 5 Site of LSAS<br>Training |          | 5                  |  |  | 5                |                                    |                                   | 1                                      | 5.00                              | 5.00                              |
| Emergency<br>Obstetrics Care<br>(EmOC)<br>Training      | For Effective functi       |          |                    |  |  |                  |                                    |                                   |  | nis end Em(                       | OC training                       |

| Area & Name of<br>Training                              | Category of<br>Trainees  | Duration   | No.<br>of<br>Sites | Details of<br>Training<br>Sites   | Comments   | Total<br>Batches | Number<br>of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit<br>Cost(Per<br>Batch In<br>Lakhs) | Proposed<br>Budget (<br>in Lakhs) | Approved<br>Budget (<br>in Lakhs) |
|---|--|------------|--------------------|---|--|------------------|------------------------------------|-----------------------------------|--|-----------------------------------|-----------------------------------|
| Training of<br>Medical Officers<br>in EmOC              | Gynaecologists   | 11 Days    | 4                  | Medical Colleges decided by FOGSI ( such as CMC Vellore, Gandhigra m, Surat, Banglore etc.) | Trainers for<br>Emergency<br>Obstetrics Care<br>& Short Term<br>Emergency<br>Obstetrics Care                                 |                  |                                    | 10                                | 0.7                                    | 7.00                              | 7.00                              |
| Field Training  | MBBS Medical<br>Officers   | 16 Weeks   | 2                  | Medical<br>Colleges<br>Lucknow,<br>Aligarh<br>have been<br>included                         | Out of 16 weeks, 6 weeks EmOC Training, 9 weeks practical training in DFH and last week to their respective medical colleges | 4                | 8                                  | 32                                | 12                                     | 48.00                             | 48.00                             |
| Centre Running<br>Cost,<br>Certification,<br>Monitoring | Centre Running Cost-8.4 Lakhs, Monitoring-2 Lakhs, Certification- Rs.10,000 per participant-Total- 3.6 Lakhs | For 1 Year | 2                  | Medical<br>Colleges of<br>Lucknow ,<br>Aligarh<br>have been<br>included                     |  |                  | 2                                  |                                   | 6.8                                    | 13.60                             | 13.60                             |
| Strengthening of EmOC Sites                             | 2 Sites of EmOC<br>Training  |            | 2                  |   |  | 2                |                                    |                                   | 1                                      | 2.00                              | 2.00                              |
| Basic<br>Emergency<br>Obstetrics Care<br>training       | 7 Medical Colleges o   | of U.P.    |                    |   |  |                  |                                    |                                   |  |                                   |                                   |

| Area & Name of<br>Training   | Category of<br>Trainees   | Duration  | No.<br>of<br>Sites | Details of<br>Training<br>Sites                           | Comments  | Total<br>Batches | Number<br>of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit<br>Cost(Per<br>Batch In<br>Lakhs) | Proposed<br>Budget (<br>in Lakhs) | Approved<br>Budget (<br>in Lakhs) |  |  |
|------------------------------|---|---|--------------------|---|---|------------------|------------------------------------|-----------------------------------|--|-----------------------------------|-----------------------------------|--|--|
| (BEmOC)                      |   |   |                    |   |   |                  |                                    |                                   | ,                                      |                                   |                                   |  |  |
| Training of<br>Trainers(TOT) | Trainers of Medical<br>Colleges   | 2 Days  | 1                  | SIHFW,U.<br>P.  | Training to<br>Trainers of<br>Medical<br>Colleges   | 1                | 5                                  | 35                                | 2                                      | 2.00                              | 2.00                              |  |  |
| Field Training               | Medical Officers of<br>L2 Centres   | 10  | 7                  | 7 Medical<br>Colleges of<br>U.P.                          | 10 Days Practical training regarding Maternal and Child Health  | 50               | 10                                 | 500                               | 1.88                                   | 94.00                             | 94.00                             |  |  |
| MTP using<br>MVA             | This Year's MTP Refreshers training plan includes training of 60 service providers from all districts on MTP skills with MVA methods. |   |                    |   |   |                  |                                    |                                   |  |                                   | ethods.                           |  |  |
| Training of<br>Trainers(TOT) | Pool of Trainers<br>from Dist. Male &<br>Female Hospitals &<br>Training Centres.  | 5 Days  | 1                  | SIHFW in<br>Collaborati<br>on with<br>Female<br>Hospitals | 20 trainers are<br>available and 30<br>new trainers<br>will be trained  | 2                | 15                                 | 30                                | 2                                      | 2.00                              | 2.00                              |  |  |
| Field Training               | Medical<br>Officers(Female)   | 5 Days  | 10                 | District<br>Female<br>Hospitals                           | Refresher<br>Training with<br>MVA Method  | 20               | 3                                  | 60                                | 0.52                                   | 10.40                             | 10.40                             |  |  |
| RTI/STI                      | The Medical Office  | The Medical Officers and Lab Technicians would be provided RTI/STI training. This year it is planned to train 1230 MOs and 60 LTs |                    |   |   |                  |                                    |                                   |  |                                   |                                   |  |  |
| Training                     | posted at the function  |   |                    |   |   |                  |                                    |                                   |  |                                   |                                   |  |  |
| Induction<br>Training of Mos | Mos   | 2 Days  |                    | DH/DWH<br>/HQ   | In 2013-14 New 41 districts (left over earlier) will be chosen. In which latest knowledge about case Management regarding | 105              | 30                                 | 3015                              | 0.7266                                 | 76.295                            | 76.295                            |  |  |

| Area & Name of<br>Training  | Category of<br>Trainees | Duration | No.<br>of<br>Sites | Details of<br>Training<br>Sites | Comments   | Total<br>Batches | Number<br>of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit<br>Cost(Per<br>Batch In<br>Lakhs) | Proposed<br>Budget (<br>in Lakhs) | Approved<br>Budget (<br>in Lakhs) |
|-----------------------------|-------------------------|----------|--------------------|---------------------------------|--|------------------|------------------------------------|-----------------------------------|--|-----------------------------------|-----------------------------------|
|                             |                         |          |                    |                                 | RTI/STI would<br>be given to Mos   |                  |                                    |                                   |  |                                   |                                   |
| RTI/STI<br>Training for LTs | Lab Technicians         | 2 Days   | 1                  | SIHFW/<br>CSMMU                 | Lab Technicians of CHCs will be trained on RTI/STI at Medical College who will receive knowledge & skill about tests like Wet Mount, Whiff, Gram Strain & RPR Quantitative Slides etc. | 2                | 30                                 | 60                                | 1.07                                   | 2.14                              | 2.14                              |
| SUB TOTAL                   |                         |          |                    |                                 |  |                  |                                    |                                   |  | 839.79                            | 839.79                            |

GOI approved the above mentioned trainings of Maternal Health under ROP-FMR Code-A.9.3 and its sub heads.

### 2)- SKILL LAB TRAININGS

As per Government of India's operational guidelines for Skill Labs, comprehensive skill labs with skill stations are to be established with the aim of acquisition and up-gradation of skills of health care providers to enhance their capacity to provide good quality RMNCH services. As per operational guidelines, skill labs have to be established at state, division and district levels.

In the next financial year-2013-14, state is proposing 12 skill labs (1 at state level and one each at 11 RHFWTCs). The Lucknow district RHFWTC is located within the campus of SIHFW and the proposed state level skill lab shall be located within this campus. Therefore, the district level skill lab of Lucknow is proposed at Avanti Bai Hospital which is a district level female hospital of Lucknow. As the establishment of skill lab, procurement and recruitment of staff shall be a time consuming process, in the first year (i.e. 2013-14), therefore state is proposing only 6 months salaries for doctors and nurse trainers and 3 batches of training per centre. For this purpose, Rs 400.12 Lakhs was proposed with following details, which is approved by GOI(ROP-FMR Code-A.9.3.9):

| S1. | Activities  | No of<br>Unit | Budget per Un     | it as per GOI       |               | r 12 Skill Lab for<br>Rs. (In Lakhs) |
|-----|---|---------------|-------------------|---------------------|---------------|--------------------------------------|
|     |   | UIII          | Non recurring     | Recurring           | Non recurring | Recurring                            |
| 1   | Civil work, Furniture, wood work, Renovation, Electrical work, Power breakup by 5 KVA Genset, Water supply etc. | 12            |                   | -                   |               | -                                    |
| 2   | Mannequins & Equipments   | 12            | 1500000.00        | -                   | 18000000      | -                                    |
| 3   | Consumable supply   | 12            | -                 | 50000.00            | -             | 6.00                                 |
| 4   | Teaching Learning material  | 12            | 300000.00         | 0.00                | 3600000       | -                                    |
| 5   | POL for 6 months  | 12            | -                 | 86400.00            | -             | 10.37                                |
| 6   | Maintenance of Equipments   | 12            | -                 | 40000.00            | -             | 4.80                                 |
|     | Sub Total   |               | 1800000.00        | 176400.00           | 21600000      | 21.17                                |
| 7   | Salary (1 Doctor) for 6 months  | 12            | -                 | 396000.00           |               | 47.52                                |
| 8   | Salary for 3 Nurse Trainers for 6 months  | 12            | -                 | 829500.00           | -             | 99.54                                |
|     | Sub Total   |               | -                 | 1225500.00          | -             | 147.06                               |
|     | Grand Total   |               | 1800000.00        | 1401900.00          | 21600000      | 168.23                               |
|     |   |               |                   |                     |               | 384.23                               |
| 9   | Training Cost   | 12            |                   | 132440.00           | -             | 1589280                              |
|     | Total Budget Non Recurring  | <u> </u>      | 40012280 OR Say I | Rs. 400.12280 Lakhs |               |                                      |

# 3)- CHILD HEALTH TRAININGS

Under Child Health programme, following trainings are being proposed at various levels for the year 2013-14:

| S1. | Training Details  | Unit             | Physical<br>Target | Proposed Budget<br>(Rs. in Lakhs) | Approved Budget (Rs. in Lakhs) | Remarks  |
|-----|---|------------------|--------------------|-----------------------------------|--------------------------------|--|
|     | IMNCI Training (pre-service and in-service)   |                  | _                  |                                   |                                | CCSP Training  |
| 1.  | TOT on IMNCI (pre-service and in-service)   | No.of<br>batch   | 14                 | 39.91                             | 39.91                          | Rs.389600 for 1 batch + Rs.9500 for observation  |
| 2.  | IMNCI Training for ANMs / LHVs  | No.of<br>batch   | 714                | 1,910.59                          | 1,910.59                       | Rs.265450/-batch + Rs.9500/-for<br>observation of 25% batch =<br>(265450*Batches)+(Batches*25%)*9500)                                    |
|     | F-IMNCI Training  |                  |                    |                                   |                                |  |
| 3.  | F-IMNCI Training for Medical Officers   | No.of<br>trainee | 484                | 64.89                             | 64.89                          | Rs.214500/- batch+Rs.6750/-for observation of 25%batch (30 batches)  |
| 4.  | F-IMNCI Training for Staff Nurses   | No.of<br>trainee | 388                | 51.89                             | 51.89                          | Rs.214500/- batch+Rs.6750/-for observation of 25%batch (24 batches)  |
|     | Home Based Newborn Care / HBNC  |                  | -                  | -                                 |                                | Included in ASHA VI-VII module   |
| 5.  | TOT on HBNC   |                  | -                  | -                                 |                                | Included in ASHA VI-VII module   |
| 6.  | Training on HBNC for ASHA   |                  | -                  | -                                 |                                | Included in ASHA VI-VII module   |
|     | Other child health trainings  |                  |                    |                                   |                                |  |
| 7.  | NSSK Training   |                  |                    |                                   |                                |  |
|     | NSSK Training for Medical Officers  | No.of<br>batch   | 233                | 171.56                            | 171.56                         | (24/batch)@Rs.74000/-<br>batch+Rs.6750/-for observation of 25%<br>batch including M.Os., SNs and ANMs                                    |
| 8.  | Other Child Health training   |                  |                    |                                   |                                |  |
|     | 10 Days CCSP- Physician Training (TOT on<br>IMNCI Plus ) (pre-service and in-service) -<br>Physician At State Level (Med.College) | No.of<br>trainee | 578                | 138.88                            | 138.88                         | Rs.576300/-batch+Rs.9500/- for observation of 25%batch (24 Batches)  |
|     | SNCU Equipment handling training-FBNC   | No.of<br>batch   | 23                 | 27.09                             | 27.09                          | 8 batches of FBNC, supported by UNICEF and 15 batches for observership at Delhi. Cost of observership is Rs.1.806 Lakh per batch by NRHM |
| 9.  | Printing of training modules of NSSK  | No.              | 4697               | 1.50                              | 1.50                           |  |
| 10. | Printing of Formats (No.of ASHAs for Incentive  | No.              | 59691              | 43.35                             | Approval Pended                | Trained upto March 2012 + Proposed   |

| S1. | Training Details                             | Unit | Physical<br>Target | Proposed Budget<br>(Rs. in Lakhs) | Approved Budget (Rs. in Lakhs) | Remarks                                 |
|-----|--|------|--------------------|-----------------------------------|--------------------------------|---|
|     | *3 format)                                   |      |                    |                                   |                                | training for ASHA till March 2014.      |
|     | Printing of training module of CCSP-         |      | • • • • •          |                                   |                                | Printing of Modules serial no. 13,14,15 |
| 11. | ANM/LHV/ASHA and printing of set of job aids | No.  | 20000              | 119.65                            | Approval Pended                | and 19 and Job Aid tools for 21000      |
|     | and tools                                    |      |                    |                                   |                                | ASHAs                                   |
|     | Sub Total                                    |      |                    | 2569.30                           | 2406.30                        |   |

GOI approved the above mentioned trainings of Child Health under ROP-FMR Code-A.9.5 and its sub heads.

## 4)- FAMILY PLANNING TRAININGS

Under Family Planning programme, following trainings are being proposed at various levels for the year 2013-14:

| S1. | Training Details   | Unit              | Physical<br>Target | Unit<br>Cost | Proposed<br>Budget (Rs.<br>in Lakhs) | Approved<br>Budget (Rs.<br>in Lakhs) | Remarks  |
|-----|--|-------------------|--------------------|--------------|--------------------------------------|--------------------------------------|--|
|     | Laparoscopic Sterilisation Training  |                   |                    |              |                                      |                                      |  |
| 1.  | TOT on laparoscopic sterilisation  | No. of<br>Batches | 6                  | 46400.00     | 2.78                                 | 2.78                                 | 6 Batches - Cost for accommodation and TA of<br>the participants is not included   |
| 2.  | Laparoscopic sterilisation training for doctors (teams of doctor, SN and OT assistant) | No. of<br>Batches | 21                 | 98840.00     | 20.76                                | 14.96                                | In the unit cost, budget for accommodation and TA of the participants is not included. This service provider trainings will be in coordination with SIFPSA(unit cost revised by GOI)                                       |
|     | Minilap Training   |                   |                    |              |                                      |                                      |  |
| 3.  | TOT on Minilap   | No. of<br>Batches | 3                  | 46400.00     | 1.39                                 | 1.39                                 | 3 batches- Cost for Accommodation and TA of<br>the participants is not included  |
| 4.  | Minilap training for medical officers  | No. of<br>Batches | 13                 | 98840.00     | 12.85                                | 9.26                                 | 13 Batches. Training of staff nurses is also included. In the unit cost, budget for accommodation and TA of the participants is not included. Trainings will be done in coordination with SIFPSA(unit cost revised by GOI) |
|     | Non-Scalpel Vasectomy (NSV) Training   | g                 |                    |              |                                      |                                      |  |
| 5.  | NSV Training of medical officers   | No. of<br>Batches | 32                 | -            | 26.04                                | 10.43                                | This includes 32 batches of induction trainings,<br>Hon. For surgeon and staff at 4 medical colleges   |

| S1. | Training Details  | Unit              | Physical<br>Target | Unit<br>Cost | Proposed<br>Budget (Rs.<br>in Lakhs) | Approved<br>Budget (Rs.<br>in Lakhs) | Remarks   |
|-----|---|-------------------|--------------------|--------------|--------------------------------------|--------------------------------------|---|
|     |   |                   |                    |              |                                      |                                      | functioning as setelite centres and COE+ Recurring cost and publicity of NSV camp date. These trainings will be conducted in coordination with SIFPSA(unit cost revised by GOI) |
|     | IUD Insertion   |                   |                    |              |                                      |                                      |   |
| 6.  | TOT for IUD insertion   | No. of<br>Batches | 5                  | 90900.00     | 4.55                                 | 4.55                                 | 5 Batches   |
| 7.  | Training of Medical officers in IUD insertion                           | No. of<br>Batches | 215                | 84690.00     | 182.08                               | 182.08                               | 215 batches for 645 Mos and 1505 staff nurses in<br>43 districts. These trainings will be conducted in<br>coordination with SIFPSA  |
| 8.  | Training of ANMs / LHVs in IUD insertion                                | No. of<br>Batches | 344                | 55200.00     | 189.89                               | 189.89                               | 344 batches for 3440 ANMs in 43 districts. These trainings will be conducted in coordination with SIFPSA  |
|     | Other family planning training  |                   | -                  | -            | -                                    |                                      |   |
|     | Second Year Budget for capacity building for health providers by HLFPPT | -                 | -                  | -            | -                                    | 637.83                               |   |
|     | PPIUCD insertion training   | No. of<br>Batches | 46                 | -            | 20.71                                | 14.00                                | 46 Batches (41 Batches for M.Os. And SNs @Rs.47085/. & TOT 5 batches @Rs. 28110). TA & Accommodation for trainees is not included. (Batches and unit cost revised by GOI)       |
|     | IUCD 375 insertion training   |                   | -                  | -            | -                                    |                                      | Along with 380 A training   |
|     | Training of FP Counselors   | No.               | 435                | -            | -                                    |                                      | At State level  |
|     | Training/ orientation on technical manuals                              | No.               | 150                | -            | -                                    |                                      | 1 Surgeon + 1 CMS at state level  |
|     | Sub Total   |                   |                    |              | 461.05                               | 1067.17                              |   |

GOI approved the above mentioned trainings of Family Planning Programme under ROP-FMR Code-A.9.6 and its sub heads.

## 5)- ADOLESCENT REPRODUCTIVE AND SEXUAL HEALTH/ARSH TRAININGS

Under Adolescent Reproductive and Sexual Health/School Health Programme, following trainings are being proposed at various levels for the year 2013-14:

| S1. | Training Details  | Unit                  | Physical<br>Target | Unit Cost | Proposed<br>Budget (Rs.<br>in Lakhs) | Approved<br>Budget (Rs.<br>in Lakhs) | Remarks   |
|-----|---|-----------------------|--------------------|-----------|--------------------------------------|--------------------------------------|---|
| 1.  | ARSH training for ANMs/LHVs   | No. of<br>batch       | 225                | 71000.00  | 159.75                               | 159.75                               | 90 ANM/LHVs in 3 batches of 30 each in all 75 Districts.  |
| 2.  | School Health Training -Training of team – technical and managerial | No. of<br>Batch       | 274                | -         | 62.07                                | Approval<br>Pended                   | There will be Two teams per block with 5 members in each team. Each team will cover the School and AWC in the locality. In each team there will be 2 Doctors, 1 ANM/SN, 1 Pharmacist & 1 Paramedic. (cost of training for one batch is Rs. 20400) and Printing of training modules (8505 in no. @ Rs. 75/ per module for trainees (1 for each Medical team member & 5 for District) |
| 3.  | Training of Nodal teachers  | No. of<br>Batch       | 2205               | -         | 368.30                               | 82.00                                | 66167 New Govt.+Aided Schools (upto<br>12th) 30 participants/ batch (cost per<br>batch is Rs. 14300.00) and Printing of<br>modules (70642 in no. @ Rs. 75/ per<br>module for trainees (1 for 66167 Nodal<br>teacher, 5 for each block, 5 for each<br>district)  |
| 4.  | One day orientation for programme managers/ MO                      | No.of<br>participants | 7500               | 150.00    | 11.25                                | Approval<br>Pended                   | On an average 100 Participants per<br>District. Orientation & review- Participants<br>including Medical team members, MOIC,<br>HEO/BPM, BEO, BSA, DIOS, CDPO,<br>DPO, DPMU officers and other Dist.<br>officials  |
| 5.  | Training/Refresher training -ANM                                    | No. of<br>Batch       | 820                | 20000.00  | 164.00                               | Approval<br>Pended                   | This will Include State level training in 4 batches where 3 participants from each district will be trained, District level training where 2 persons from each block  |

| S1. | Training Details | Unit | Physical<br>Target | Unit Cost | Proposed<br>Budget (Rs.<br>in Lakhs) | Approved<br>Budget (Rs.<br>in Lakhs) | Remarks  |
|-----|------------------|------|--------------------|-----------|--------------------------------------|--------------------------------------|--|
|     |                  |      |                    |           |                                      |                                      | will be trained & One batch of 25 ANMs will be trained at block level. ANM in turn will be trained ASHA/AWW as on going process in monthly meetings for which no budget is being proposed. |
|     | Sub Total        |      |                    |           | 765.37                               | 82.00                                | budget is being proposed.  |

GOI approved the above mentioned trainings of ARSH/SHP Programme under ROP-FMR Code-A.9.7 and its sub heads.

## 6)- PROGRAMME MANAGEMENT TRAININGS

Under this head, various trainings related to programme management and others (like - finance, administration and intersectoral convergence, etc.) were proposed at various levels for the year 2013-14, for which approval is pended:

| Area & Name of<br>Training                                   | Category<br>of Trainees | Duration  | No.<br>of<br>Sites | Details of<br>Training<br>Sites | Comments   | Total<br>Batches | Number of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit Cost<br>(Per Batch<br>In Lakhs) | Estimated<br>Budget ( in<br>Lakhs) |
|--|-------------------------|-----------|--------------------|---------------------------------|--|------------------|---------------------------------|-----------------------------------|--------------------------------------|------------------------------------|
| Programme Manager  | ment Trainings          |           |                    |                                 |  |                  |                                 |                                   |                                      |                                    |
| Programme Manager<br>Resource Developme<br>Building Training |                         | manageria | ıl and             | administrative                  | e understood in de<br>skill enhancemen<br>vided to different he      | t of the fu      | ınctionaries i                  |                                   |                                      |                                    |
| 1. Managerial & Administrative Skill Development training    | CMO/ACMO<br>/Dy.CMO     | 5 Days    | 1                  | SIHFW                           | Training on<br>NRHM related<br>prgrammes and<br>activities           | 4                | 25                              | 100                               | 2.23                                 | 8.92                               |
| 2. Hospital<br>Management<br>Training                        | MS ( Male &<br>Female)  | 5 Days    | 1                  | SIHFW                           | Giving<br>knowledge and<br>skill about<br>effective<br>management of | 4                | 25                              | 100                               | 2.25                                 | 8.92                               |

| Area & Name of<br>Training                                  | Category<br>of Trainees                          | Duration  | No.<br>of<br>Sites | Details of<br>Training<br>Sites | Comments  | Total<br>Batches | Number of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit Cost<br>(Per Batch<br>In Lakhs) | Estimated<br>Budget ( in<br>Lakhs) |
|---|--|-----------|--------------------|---------------------------------|---|------------------|---------------------------------|-----------------------------------|--------------------------------------|------------------------------------|
|   |  |           |                    |                                 | hospital related services.  |                  |                                 |                                   |                                      |                                    |
| Other Trainings - Re  | lated to Program                                 | me Manage | ment, F            | inance, Admin                   | istration and Inters  | ectoral Conv     | vergence                        |                                   |                                      |                                    |
| 3. Programme<br>Management<br>Training                      | Senior Medical<br>Officers&<br>Suptt. Of<br>CHCs | 5 Days    | 1                  | SIHFW                           | Training on NRHM related prgrammes and activities.  | 4                | 25                              | 100                               | 2.25                                 | 8.92                               |
| 4. Administrative & Financial training for CMS              | CMS ( Male &<br>Female)                          | 5 Days    | 1                  | SIHFW                           | Administrative & Financial rule & regulations, Office Management etc.   | 4                | 25                              | 100                               | 2.25                                 | 8.92                               |
| 5. Monitoring &<br>Evaluation<br>Training for<br>Programmes | CMO/ACMO<br>/DPM(NRHM)<br>Dy. CMO                | 5 Days    | 1                  | SIHFW                           | There Role & Responsibilities in NRHM Programme - Monitoring & Evaluation HMIS  | 6                | 25                              | 150                               | 2.25                                 | 13.50                              |
| 6. Gender<br>Sensitization<br>Training                      | PNDT Nodal<br>Officers<br>& SMOs                 | 5 Days    | 1                  | SIHFW                           | Gender planning,<br>gender budgeting<br>& knowledge<br>about PCPNDT<br>Act.   | 4                | 25                              | 100                               | 2.25                                 | 8.92                               |
| 7. Disaster<br>Management<br>Training                       | Medical<br>Officers                              | 3 Days    | 1                  | SIHFW                           | Preparedness in Hospitals & PHC/CHC in case of Disasters and to make them aware to prepare village level disaster plan. | 4                | 25                              | 100                               | 1.54                                 | 6.16                               |

| Area & Name of<br>Training              | Category<br>of Trainees                                | Duration | No.<br>of<br>Sites | Details of<br>Training<br>Sites | Comments  | Total<br>Batches | Number of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit Cost<br>(Per Batch<br>In Lakhs) | Estimated<br>Budget ( in<br>Lakhs) |
|---|--|----------|--------------------|---------------------------------|---|------------------|---------------------------------|-----------------------------------|--------------------------------------|------------------------------------|
| 8. Ward<br>Management &<br>Patient Care | Matrons/Sister<br>in charge/<br>senior Staff<br>Nurses | 5 Days   | 1                  | SIHFW                           | To provide knowledge and skill on house keeping, record keeping, infection prevention and public relations.  For better functioning of the hospital | 5                | 25                              | 125                               | 1.83                                 | 9.15                               |
| 9. Foundation<br>Training               | HEOs   | 12 Days  | 1                  | SIHFW                           | Training on roles & responsibilities, Govt. Servant conduct rules, financial rules etc  | 4                | 25                              | 100                               | 3.76                                 | 15.04                              |
| 10. Monitoring of trainings             | Principals / JD<br>of AD office                        | 3Days    | 1                  | SIHFW                           | To sensitize on<br>district training<br>programme<br>under NRHM &<br>their monitoring<br>work   | 2                | 25                              | 50                                | 1.54                                 | 3.08                               |
| 11. Training Skill<br>Development       | RHFWTC<br>Faculty/<br>ANMTC<br>Tutors/ DPHN<br>/DHV    | 5 Days   | 1                  | SIHFW                           | To train on Field Training Methodology and development of trainers' Skill These trainers will impart training to Basic Health Workers               | 4                | 25                              | 100                               | 1.83                                 | 7.32                               |
| 12. NRHM                                | DAM and  | 3 Days   | 1                  | SIHFW                           | NRHM Financial  | 6                | 25                              | 150                               | 1.54                                 | 9.24                               |

| Area & Name of<br>Training                                | Category<br>of Trainees                 | Duration  | No.<br>of<br>Sites | Details of<br>Training<br>Sites | Comments   | Total<br>Batches | Number of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit Cost<br>(Per Batch<br>In Lakhs) | Estimated<br>Budget ( in<br>Lakhs) |
|---|---|---|--------------------|---------------------------------|--|------------------|---------------------------------|-----------------------------------|--------------------------------------|------------------------------------|
| Financial   | Account                                 |   |                    |                                 | manual and   |                  |                                 |                                   |                                      |                                    |
| Management  | Officers                                |   |                    |                                 | guidelines   |                  |                                 |                                   |                                      |                                    |
| 13. NRHM  | Block Manager                           |   |                    |                                 | NRHM Financial   |                  |                                 |                                   |                                      |                                    |
| Financial   | and Data Entry                          | 3 Days  | 11                 | RHFWTC                          | manual and   | 66               | 25                              | 1650                              | 0.56                                 | 36.96                              |
| Management  | operators                               |   |                    |                                 | guidelines   |                  |                                 |                                   |                                      |                                    |
| 14. IEC/BCC<br>Training                                   | package. This t                         | In the year 2013-14 different levels of health functionaries involved in communication activities will be trained on 5 day communic package. This training includes all the interventions planned under state BCC strategy. The HIV/AIDS Counselling training w implemented with the help of U.P. State AIDS Control Society for the counsellors manning ICTCs and PPTCT being run by UPS It would be essentially an update training. |                    |                                 |  |                  |                                 |                                   | training will be                     |                                    |
| 15. Family welfare<br>Counsellors'<br>Trg.                | Family Welfare<br>Counsellors           | 7 Days  | 1                  | SIHFW                           | The FWC to be appointed at DFH will be given training on Counselling & Communication                                       | 5                | 30                              | 150                               | 2.46                                 | 12.30                              |
| 16. BCC trainings for District Programme Management Units | DPMs/DCMs<br>/HEO &<br>NGO<br>Personnel | 5 Days  | 1                  | SIHFW                           | Knowledge about Behavior change communications for implementation of NRHM Programme  | 6                | 25                              | 150                               | 2.25                                 | 12.12                              |
| 17. HIV/ AIDS<br>Counselling<br>(Update)                  | Counsellors of<br>ICTCs/<br>PPTCTs      | 3 Days  | 1                  | SIHFW                           | There are new developments in the area of HIV/AIDS. The Counsellors of ICTC/PPTCT would be updated about new developments. | 6                | 25                              | 150                               | 1.54                                 | 9.24                               |

| Area & Name of<br>Training                              | Category<br>of Trainees               | Duration | No.<br>of<br>Sites | Details of<br>Training<br>Sites              | Comments   | Total<br>Batches | Number of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit Cost<br>(Per Batch<br>In Lakhs) | Estimated<br>Budget ( in<br>Lakhs) |
|---|---------------------------------------|----------|--------------------|--|--|------------------|---------------------------------|-----------------------------------|--------------------------------------|------------------------------------|
| 18. Adolescent Health Training (ARSH)                   |                                       |          |                    |  | to various probleme<br>the people in this  |                  |                                 |                                   |                                      |                                    |
| 19. Adolescent<br>Health<br>Training<br>(ARSH)          | ANM/LHV                               | 3Days    | 75                 | District Level<br>Training<br>Centre/facilit | Adolescent<br>health<br>component as<br>per GOI module   | 75x3=225         | 30                              | 6750                              | 071                                  | 159.75                             |
| Integrated Skill Upgradation Training for Para Medicals | NRHM is an a                          |          |                    |  | epth by different levalth functionaries to   |                  |                                 |                                   |                                      | lefine the roles                   |
| 20. Skill<br>Upgradation                                | Store Keepers<br>& Pharmacists        | 3 Days   | 11                 | RHFWTC                                       | Their Roles & Responsibilities in NRHM and logistic management   | 44               | 15                              | 660                               | 0.56                                 | 24.64                              |
| 21. Skill<br>Upgradation                                | Statistical<br>Officers, ARO<br>& ICC | 5 Days   | 11                 | RHFWTC                                       | Their Roles &<br>Responsibilities<br>in NRHM,<br>Different formats<br>regarding HMIS                                     | 22               | 25                              | 55                                | 1.4                                  | 30.80                              |
| 22. Foundation of<br>Pharmacists                        | Pharmacists                           | 12 Days  | 11                 | RHFWTC                                       | Focus on their role & responsibilities, NRHM activities, Govt. Servant rules, Office procedure, Financial procedure etc. | 55               | 30                              | 1650                              | 3.76                                 | 206.80                             |
| Management of<br>Sub Centres                            | To streamline a under NRHM a          |          |                    |  | by providing know  | ledge about      | the new role                    | s & respon                        | sibilities and                       | record keeping                     |

| Area & Name of<br>Training                       | Category<br>of Trainees                               | Duration | No.<br>of<br>Sites | Details of<br>Training<br>Sites | Comments  | Total<br>Batches | Number of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit Cost<br>(Per Batch<br>In Lakhs) | Estimated<br>Budget ( in<br>Lakhs) |
|--|---|----------|--------------------|---------------------------------|---|------------------|---------------------------------|-----------------------------------|--------------------------------------|------------------------------------|
| 23. TOT  | District Level<br>trainers                            | 3 Days   | 1                  | SIHFW                           | Development of<br>Skills for<br>operationalisation<br>of Sub Centres,<br>record keeping,                            | 8                | 25                              | 184                               | 1.54                                 | 12.32                              |
| 24. Field Training                               | ANM/ LHV  | 6 Days   | 46                 | District Level                  | Development of<br>Skills for<br>operationalisation<br>of Sub Centres  | 184              | 25                              | 4600                              | 1.4                                  | 257.60                             |
| Training on Inter<br>Sectoral<br>Convergence     |   |          |                    |                                 | in depth by other d<br>ducation, Rural Dev  |                  |                                 |                                   |                                      |                                    |
| 25. NRHM<br>Sensitization<br>Training            | District<br>Ayurved and<br>Homeopath<br>Officers      | 5 Days   | 1                  | SIHFW                           | To sensitize the principals of GICs about NRHM activities to propagate the issues in their colleges & civil society | 4                | 25                              | 100                               | 2.25                                 | 8.92                               |
| 26. Family Life<br>Education                     | Principals &<br>Teachers of<br>GICs (Girls &<br>Boys) | 5 Days   | 1                  | SIHFW                           | To sensitize the principals of GICs about NRHM activities to propagate the issues in their colleges & civil society | 4                | 25                              | 100                               | 2.25                                 | 8.92                               |
| 27. Management of<br>Public Health<br>Activities | CDPOs of<br>ICDS                                      | 5 Days   | 1                  | SIHFW                           | To sensitize the officers of ICDS , Department about Public Health NRHM   | 4                | 25                              | 100                               | 2.25                                 | 8.92                               |

| Area & Name of<br>Training   | Category<br>of Trainees | Duration | No.<br>of<br>Sites | Details of<br>Training<br>Sites | Comments  | Total<br>Batches | Number of<br>Trainees<br>/batch | Total<br>Number<br>of<br>Trainees | Unit Cost<br>(Per Batch<br>In Lakhs) | Estimated<br>Budget (in<br>Lakhs) |
|--|-------------------------|----------|--------------------|---------------------------------|---|------------------|---------------------------------|-----------------------------------|--------------------------------------|-----------------------------------|
|  |                         |          |                    |                                 | related activities  |                  |                                 |                                   |                                      |                                   |
| 28. Management of NRHM Programmes  | DDO/ PD                 | 3 Days   | 1                  | SIHFW                           | To sensitize the officers of R.D., Department about Public Health & NRHM related activities | 3                | 25                              | 75                                | 1.54                                 | 4.62                              |
| 29. Pre Services Training -BHW Female  |                         |          |                    |                                 | One and half<br>Year Training   | 40               | 60                              | 2400                              | 16                                   | 480.00                            |
| 30. TOT of BCPM  | BCPM Training           | 2 days   | 1                  | SIHFW                           | To orient of<br>trainers of 11<br>RHFWTC  | 1                | 50                              | 50                                | 1.97                                 | 1.97                              |
| 31. DCPM<br>Training   | DCPM<br>Training        | 3 days   | 1                  | SIHFW                           | To orient DCPM  | 2                | 40                              | 80                                | 2.15                                 | 4.30                              |
| 32. Distance/E- Learning Capacity Building Programme from SIHFW in coordination with NIHFW |                         |          |                    |                                 |   | 1                | -                               | -                                 | -                                    | 27.99                             |
| Sub Total  |                         |          |                    |                                 |   |                  |                                 |                                   |                                      | 1416.26                           |

The budget approval for trainings proposed under Programme Management is pended (ROP-FMR Code-A.9.8.4.1).

#### 7)- CLINICAL ESTABLISHMENT ACT

Under Clinical Establishment Act, various activities are being proposed at state and district levels for the year 2013-14:

#### a. State Level:

| S1. | Name of Post                   | Unit  | Per Unit  | Amount<br>Proposed | Amount<br>Approved |
|-----|--------------------------------|-------|-----------|--------------------|--------------------|
| 1   | State Coordinator              | 2     | 50000.00  | 1200000.00         | 1200000.00         |
| 2   | Administrative Assistant cum   | 2     | 10000.00  | 240000.00          | 240000.00          |
|     | Data Entry Operator            |       | 10000.00  | 240000.00          | 240000.00          |
| 3   | Computer and Printer           | 2 set | 50000.00  | 100000.00          | 100000.00          |
| 4   | State Level meetings           | 6     | 5000.00   | 30000.00           | 30000.00           |
| 5   | Workshop and Capacity building | 12    | 50000.00  | 600000.00          | 600000.00          |
| 6   | Expenditure for implementation |       | 300000.00 | 300000.00          | 300000.00          |
|     |                                |       | Total     | 2470000.00         | 2470000.00         |

#### b. District level:

| S1. | Name of Post                   | Unit  | Per Unit  | Amount<br>Proposed | Amount<br>Approved |
|-----|--------------------------------|-------|-----------|--------------------|--------------------|
| 1   | Coordinator                    | 1     | 30,000.00 | 360000.00          | 360000.00          |
| 2   | Administrative Assistant cum   | 1     | 10000.00  | 120000.00          | 120000.00          |
|     | Data Entry Operator            |       |           |                    |                    |
| 3   | Computer and Printer           | 1 set | 50000.00  | 50000.00           | 50000.00           |
| 4   | District Level meeting         | 6     | 3000.00   | 18000.00           | 18000.00           |
| 5   | Workshop and Capacity building | 5     | 30000.00  | 150000.00          | 150000.00          |
| 6   | Expenditure for implementation |       | 100000.00 | 100000.00          | 100000.00          |
|     |                                |       | Total     | 798000.00          | 798000.00          |

|  | •                  | =Rs.58330000.00  |
|--|--------------------|------------------|
| Total expenses of State and Districts  |                    | =Rs. 2470000.00  |
| Expenses for 70 districts of the state | Rs. 798000.00 x 70 | =Rs. 55860000.00 |

GOI approved Rs. 24.70 lakhs for State level Activities and Rs. 558.60 Lakhs for District levels for 70 districts @Rs.7.98 Lakh per district. Thus, the total amount approved is Rs.583.30 Lakhs(ROP-FMR Code-A.9.8.4.2)

## 8)-PC&PNDT TRAININGS

Training/Capacity Building of Inspection Teams – In year 2013-14, regarding the processes of inspections and record keeping and filing the cases is being planned and Inspection teams of the state are not very clear about the process and records to be ceased. Thus, to update inspection teams, this training is being proposed at state level. For this purpose, Rs. 4.46 Lakhs was proposed, which was approved by GOI(ROP-FMR Code-A.9.9.1).

#### 9)- STRENGTHENING OF EXISTING TRAINING INSTITUTIONS

**SIHFW Strengthening -** As a measure for strengthening of SIHFW, following activities have been planned-

- To ensure quality of training activities, monitoring is necessary from the State Institute of Health & Family Welfare (SIHFW), Directorate of Family Welfare and Health and State Programme Management Unit (SPMU) officers at the state level. A provision is being made in the PIP for organizing study tours, meetings and seminars and facilitates exposure visits for programme managers and planners. A provision for operational research on ongoing activities under NRHM & RCH-II interventions has also been included. The financial norms will be same as approved for both the Directorates and SPMU.
- Furnishings of new Class Rooms, Tea Lounge, Recreation Rooms, Reception Lounge, Furniture, Mess Lenin and CTVs for hostels are required.
- There is a need of contractual manpower for security, classrooms and hostel attendants,
  mess support staff, consultants and other support staff for the smooth conduction of
  training. For various field visits, transportation support in the form of fuels, POL and
  maintenance of vehicle, communication is also required. There is a need of a bus on
  contract basis for field training of the Trainees. For which a budgetary provision of have
  been made.
- There is a need to strengthen the library and Computer lab so that trainees can get sufficient reading/ reference materials and also can get hands on training on HMIS, MCTS, ProMIS etc.
- The SIHFW building is very old which requires repair and maintenance of conference room and meeting hall etc. Also there is a need for repairing of road, water facility, fire extinguisher and rain water harvesting and drainage facility. To ensure regular supply of electricity a provision for purchase and installation of a generator set has also been made. Following key activities are being proposed for strengthening of SIHFW in 2013-14:

| SIHFW - Manp                   | Pro<br>(F  | idget<br>posed<br>ks. in<br>ikhs)                  | Budget<br>Approved<br>(Rs. in<br>Lakhs)                    |
|--------------------------------|--|--|--|
|                                | SIHFW UP is working as Collaborating Training Institute conduct & coordinate several clinical training activities as well trainings. Therefore a plan to provide additional human resourt implementation and monitoring of training activities has been a PIP for last few years. In year 2013-14 same man power support | (CTI) for as manager<br>ree to support approved un | the state to<br>ment related<br>ort planning,<br>nder NRHM |
| SIHFW                          | Consultant - Gynaecologist, paediatrician, Public Health (2 each)  | 45.00  | -  |
| Manpower Strengthening & other | Security Guard & Other support staff - class room, Hostel, Mess Attendant.   | 35.00  | -  |
| activities                     | Contingency support - Library, Communication, Transportation & POL   | 15.00  | -  |
|                                | Monitoring & Evaluation of different training programmes by SIHFW & RHFWTCs  | 15.00  | -  |
|                                | Training designing related Workshops, Seminars, Review meetings & study tours of NRHM/Directorate/SIHFW officials etc.   | 35.00  | -  |

| Sub Total   |   | 4745.00                                  | 1050.00  |
|---|---|--|--|
| Module prepara                                    | 50.00   | 50.00<br>(ROP-<br>FMR<br>Code-<br>A.9.2) |  |
| Strengthening & Renovation of RHFTWC              | In all 11 RHFWTC a new hostel & class room have been constructed in last year. Furnishing & Strengthening of new construction are essential to utilize these facilities. Therefore Rs. 11.00 crore (One Crore for each RHFWTC) in year 2013-14 is required.   | 1100.00                                  | -  |
| Strengthening & Renovation of ANMTC               | There are 40 ANMTCs in the state. The capacity of hostels in the ANMTC is limited (aprox. 30 student). Extension of Hostels rooms is essential to fulfil the capacity of sixty students per ANMTCs. 15 more rooms with furniture and linen in the hostels of each ANMTC is required. Therefore a sum of Rs. 75 Lakhs. (15 x5) is required for each ANMTC  | 3000.00                                  | 1000.00<br>(ROP-<br>FMR<br>Code –<br>A.9.10.1) |
| SIHFW<br>Strengthening<br>(include<br>Renovation) | For Renovation work of SIHFW under NRHM a total amount sanctioned in different years was Rs. 6.00 crore out of which PACCFED had carried work of Rs. 3.10 crore. This is incomplete and has been under CBI surveillance. Hence the remaining amount is still lying with CHART. If this amount is surrendered an amount of approx Rs. 5.00 crore shall now be required to complete the unfinished task in 2013-14. | 500.00                                   | -  |

## CONSOLIDATED BUDGET SHEET – TRAINING – 2013-2014

| FMR<br>Code | Budget Head  | Total Budget<br>Proposed<br>(Rs. Lakhs) | Total Budget<br>Approved<br>(Rs. Lakhs) | Remarks            |
|-------------|--|---|---|--------------------|
| A.9.1       | Strengthening of existing Training Institutions                          | -                                       |   |                    |
| A.9.2.1     | Development/ translation and duplication of training materials           | 50.00                                   | 50.00                                   |                    |
| A.9.3       | Maternal Health Training   | 839.78                                  | 839.78                                  |                    |
| A.9.3.9     | Skill Lab Trainings  | 400.12                                  | 400.12                                  |                    |
| A.9.5       | Child Health Training  | 2569.31                                 | 2406.30                                 |                    |
| A.9.6       | Family Planning Training   | 461.05                                  | 1067.17                                 |                    |
| A.9.7       | ARSH & School Health Training  | 765.37                                  | 241.75                                  |                    |
| A.9.8       | Programme Management Training (e.g. M&E, logistics management, HRD etc.) | 1416.26                                 | -                                       | Activity<br>Pended |
| A.9.8.4.2   | Clinical Establishment Act   | 623.20                                  | 583.30                                  |                    |
| A.9.9.1     | PC/PNDT training   | 4.46                                    | 4.46                                    |                    |
| A.9.10.1    | Strengthening of Existing Training<br>Institutions/ Nursing School       | 4745.00                                 | 1000.00                                 |                    |
| A.9.11.3    | Other training and capacity building programmes                          | 27.99                                   | 27.99                                   |                    |
|             | Sub-Total Training   | 11902.54                                | 6620.87                                 |                    |

To conduct the above trainings, an amount of Rs.11902.54 Lakhs was proposed, out of which GOI approved Rs.6620.87 Lakhs only for the year 2013-14(ROP-FMR Code-A.9 and its sub heads).

#### 1)- BACKGROUND

For effective programme management of activities under NRHM the State Programme Management Unit (SPMU) has been established in which Government Doctors designated as General Managers have been deployed as head of various divisions. Also each division has Dy. General Manager; Technical Consultant and Programme Coordinators etc. Most of the staff has been hired on contract, some have been posted on deputation from relevant govt. departments and some staff is on loan basis from SIFPSA. Programme Management Units have also been established at Division, District and Block level PMUs. Apart from different Programme Management Units, SIFPSA HQ, Directorate of Family Welfare, Directorate of Medical Health and Additional Directors (MH and FW) are also involved in effective programme management. Hence, support has to be extended to these units also for their smooth functioning.

# 2)- STRENGTHENING OF STATE PROGRAMME MANAGEMENT SUPPORT UNIT (SPMU)

In the Supplementary ROP dated August, 2012, Govt. of India has accorded approval for establishment of 18 Cells at SPMU level. Recruitment of incumbents in these 18 cells is in pipeline and supposed to be done in a very short span. The summary of various positions under SPMSU is given here under:

|              |                                | Physi           | cal Target   | (2013-14)                        |                  | Approval     |   |  |
|--------------|--------------------------------|-----------------|--------------|----------------------------------|------------------|--------------|---|--|
| FMR<br>Code  | Designation                    | Proposed<br>No. | Unit<br>Cost | Total Amount Proposed (in Lakhs) | Approved<br>Nos. | Unit<br>Cost | Total<br>Amount<br>Approved<br>(In Lakhs) |  |
|              | State Programme Man            | ager            |              |                                  |                  |              |   |  |
|              | Additional Mission<br>Director | 1               | 1.25         | 15.00                            | 1                | 1.15         | 6.90                                      |  |
|              | General Managers               |                 |              |                                  |                  |              | -   |  |
|              | GM-MH                          |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-CH                          |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-ARSH                        |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-RI                          |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-Urban                       |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
| 4.40         | GM-NP                          |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
| A.10.<br>1.1 | GM- M&E & QA                   |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
| 1.1          | GM-Planning                    |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-FP                          |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-EMTS                        |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-Procurement                 |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-IEC                         |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | GM-CP                          |                 |              |                                  | 1                | 1.25         | 7.50                                      |  |
|              | Sub Total                      | 13              | 1.25         | 195.00                           | 13               |              | 97.50                                     |  |
|              | Dy. General Managers           |                 |              |                                  |                  |              | -   |  |
|              | DGM-HR/DAP                     |                 |              |                                  | 2                | 0.80         | 9.60                                      |  |
|              | DGM-MH                         |                 |              |                                  | 1                | 0.80         | 4.80                                      |  |

|              |                                      | Physi        | cal Target   | (2013-14)                        |               | Approval      |   |  |
|--------------|--------------------------------------|--------------|--------------|----------------------------------|---------------|---------------|---|--|
| FMR<br>Code  | Designation                          | Proposed No. | Unit<br>Cost | Total Amount Proposed (in Lakhs) | Approved Nos. | Unit<br>Cost  | Total<br>Amount<br>Approved<br>(In Lakhs) |  |
|              | DGM-CH                               |              |              | ,                                | 1             | 0.80          | 4.80                                      |  |
|              | DGM-ARSH                             |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-RI                               |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-Urban                            |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-C.D.                             |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-NCD                              |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM- M-E &QA                         |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-Planning                         |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-FP                               |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-EMTS                             |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-Procurement                      |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-IEC                              |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | DGM-CP                               |              |              |                                  | 1             | 0.80          | 4.80                                      |  |
|              | Sub Total                            | 16           | 0.80         | 153.60                           | 16            |               | 76.80                                     |  |
|              | NRHM Coordinator                     | 1            | 0.90         | 10.80                            |               | Not           | Approved.                                 |  |
|              | Sub Total:-                          | 31           |              | 374.40                           | 30            |               | 181.20                                    |  |
|              | State Accounts Manage                | r            |              |                                  |               |               |   |  |
|              | Manager (Finance)                    | 5            | 0.41         | 24.30                            | 5             | 0.41          | 12.15                                     |  |
| A.10.        | Finance Manager                      | 4            | 0.20         | 2.40                             |               | <b>3</b> .T   | A 1                                       |  |
| 1.2          | (Ayush)                              | 1            | 0.30         | 3.60                             |               | Not           | Approved.                                 |  |
|              | Accounts Manager<br>(AYUSH)          | 1            | 0.30         | 3.60                             |               | Not Approved. |   |  |
|              | Sub Total:-                          | 7            |              | 31.50                            | 5             |               | 12.15                                     |  |
|              | State Finance Manager                |              |              |                                  |               |               |   |  |
| A.10.<br>1.3 | Director Finance                     | 1            | 1.25         | 15.00                            | 1             | 1.25          | 7.50                                      |  |
| 1.5          | Senior Finance Manager               | 2            | 0.80         | 19.20                            | 2             | 0.80          | 9.60                                      |  |
|              | Sub Total:-                          | 3            |              | 34.20                            | 3             |               | 17.10                                     |  |
|              | State Data Manager                   |              |              |                                  |               |               |   |  |
|              | Data Analyst                         | 3            | 0.295        | 10.62                            | 3             | 0.295         | 5.31                                      |  |
| A.10.        | Data Assistants(last 4-5 years)      | 9            | 0.25         | 27.00                            | 9             | 0.25          | 45 (0#2                                   |  |
| 1.4          | Data Assistants (last 1 year)        | 6            | 0.206        | 14.83                            | 3             | 0.206         | 15.62#2                                   |  |
|              | HMIS Manager                         | 1            | 0.30         | 3.60                             |               |               | Not Approved                              |  |
|              | Statistical Assistant                | 1            | 0.21         | 2.47                             | 1             | 0.21          | 1.24                                      |  |
|              | Sub Total:-                          | 20           |              | 58.52                            | 16            |               | 22.17                                     |  |
|              | Consultants/ Programm SHP, MHS etc.) |              | ncluding fo  |                                  |               | I includii    |   |  |
|              | Consultants (Medical)                |              |              |                                  |               | 0.50          | 40.00                                     |  |
| A.10.        | TC-MH                                |              |              |                                  | 6             | 0.50          | 18.00                                     |  |
| 1.5          | TC-CH                                |              |              |                                  | 2             | 0.50          | 6.00                                      |  |
|              | TC-ARSH                              |              |              |                                  | 2             | 0.50          | 6.00                                      |  |
|              | TC-RI                                |              |              |                                  | 2             | 0.50          | 6.00                                      |  |
|              | TC-Urban                             |              |              |                                  | 1             | 0.50          | 3.00                                      |  |
|              | TC-NP                                |              |              |                                  | 4             | 0.50          | 12.00                                     |  |

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<sup>&</sup>lt;sup>2</sup> This amount includes salaries of 9 Data Assistants (working since last 4-5 years)@Rs.25000/month and 3 Data Assistants (working since last 1 year)@Rs.20600/month, approved for 6 months but there is calculation error in approval at GOI level. The pended amount has been discussed with GOI officials and assurance given by them for rectifications.

|             |  | Physi           | cal Target   | (2013-14)                                 |                  | Approva      | al  |
|-------------|--|-----------------|--------------|---|------------------|--------------|---|
| FMR<br>Code | Designation                              | Proposed<br>No. | Unit<br>Cost | Total<br>Amount<br>Proposed<br>(in Lakhs) | Approved<br>Nos. | Unit<br>Cost | Total<br>Amount<br>Approved<br>(In Lakhs) |
|             | TC-QA                                    |                 |              | ,   | 1                | 0.50         | 3.00                                      |
|             | TC-FP                                    |                 |              |   | 1                | 0.50         | 3.00                                      |
|             | Sub Total:-                              | 22              | 0.50         | 132.00                                    | 19               |              | 57.00                                     |
|             | Consultants (Non Medi                    | ical)           |              |   |                  |              |   |
|             | C-Management                             | ,               |              |   | 1                | 0.40         | 2.40                                      |
|             | C-PIP                                    |                 |              |   | 1                | 0.40         | 2.40                                      |
|             | C-EMTS                                   |                 |              |   | 1                | 0.40         | 2.40                                      |
|             | C-Procurement                            |                 |              |   | 1                | 0.40         | 2.40                                      |
|             | C-IEC                                    |                 |              |   | 1                | 0.40         | 2.40                                      |
|             | C-CP                                     |                 |              |   | 2                | 0.40         | 4.80                                      |
|             | Sub Total:-                              | 7               | 0.40         | 33.60                                     | 7                | 0.10         | 16.80                                     |
|             | Programme Manager                        | 1               | 0.40         | 4.80                                      | 0                | Not          | Approved.                                 |
|             | Programme Coordinato                     |                 | 0.10         |   |                  | 1100         | 11pp10 (cd.                               |
|             | PC-Ad/HR/DAP<br>/Legal Cell              | 13              |              |   | 2                | 0.30         | 3.60                                      |
|             | PC-MH                                    |                 |              |   | 1                | 0.30         | 1.80                                      |
|             | PC-CH                                    |                 |              |   | 1                | 0.30         | 1.80                                      |
|             | PC-ARSH                                  |                 |              |   | 2                | 0.30         | 3.60                                      |
|             | PC-RI                                    |                 |              |   | 2                | 0.30         | 3.60                                      |
|             | PC-Urban                                 |                 |              |   | 2                | 0.30         | 3.60                                      |
|             | PC-NP                                    |                 |              |   | 2                | 0.30         | 3.60                                      |
|             | PC-QA                                    |                 |              |   | 1                | 0.30         | 1.80                                      |
|             | PC-Planning                              |                 |              |   | 1                | 0.30         | 1.80                                      |
|             | PC-FP                                    |                 |              |   | 2                | 0.30         | 3.60                                      |
|             | PC-EMTS                                  |                 |              |   | 1                | 0.30         | 1.80                                      |
|             | PC-Procurement                           |                 |              |   | 1                | 0.30         | 1.80                                      |
|             | PC-IEC                                   |                 |              |   | 1                | 0.30         | 1.80                                      |
|             | PC-CP                                    |                 |              |   | 2                | 0.30         | 3.60                                      |
|             | Sub Total:-                              | 21              | 0.30         | 75.60                                     | 21               | 0.30         | 37.80                                     |
|             | Total                                    | 51              | 0.30         | 246.00                                    | 47               |              | 111.60                                    |
|             | Programme Assistants                     | 31              |              | 240.00                                    | 47               |              | 111.00                                    |
| A.10.       | Programme Assistants<br>(last 4-5 years) | 11              | 0.25         | 33.00                                     | 11               | 0.25         | 16.50                                     |
| 1.6         | Programme Assistants<br>(last 1 year)    | 3               | 0.206        | 7.42                                      | 3                | 0.206        | 3.71                                      |
|             | Sub Total:-                              | 14              |              | 40.42                                     | 14               |              | 20.21                                     |
|             | Accountants                              |                 |              |   |                  |              |   |
| A.10.       | Accountants(last 4-5 years)              | 2               | 0.30         | 7.08                                      | 2                | 0.30         | 3.60                                      |
| 1.7         | Accountant (last 1 year)                 | 6               | 0.255        | 18.36                                     | 6                | 0.255        | 9.18                                      |
|             | Internal Auditors                        | 6               | 0.255        | 18.36                                     | 6                | 0.255        | 9.18                                      |
| Sub T       | Total:-                                  | 14              |              | 43.80                                     | 14               |              | 21.96                                     |
|             | Data Entry Operators                     |                 |              |   |                  |              |   |
|             | Computer Operator                        | 4               | 0.10         | 4.80                                      | 4                | 0.10         | 2.40                                      |
| A.10.       | Data Entry Operator                      | 1               | 0.11         | 1.32                                      |                  |              | Approved.                                 |
| 1.8         | Computer operator cum account assistant  | 2               | 0.08         | 1.92                                      | 2                | 0.08         | 0.96                                      |
|             | Computer Assistant                       | 1               | 0.19         | 2.28                                      |                  | Not          | Approved.                                 |
| Sub T       |  | 8               |              | 10.32                                     | 6                |              | 3.36                                      |
|             |  |                 |              |   |                  |              |   |

|               |                                       | Physi           | cal Target   | (2013-14)                                 |                  | Approval     |   |  |
|---------------|---------------------------------------|-----------------|--------------|---|------------------|--------------|---|--|
| FMR<br>Code   | Designation                           | Proposed<br>No. | Unit<br>Cost | Total<br>Amount<br>Proposed<br>(in Lakhs) | Approved<br>Nos. | Unit<br>Cost | Total<br>Amount<br>Approved<br>(In Lakhs) |  |
| A.10.         | Support Staffs                        |                 |              |   |                  |              |   |  |
| 1.9           | Office Assistant                      | 13              | 0.07         | 10.92                                     | 13               | 0.06         | 4.35                                      |  |
|               | Electrician                           | 1               | 0.08         | 0.96                                      | 1                | 0.07         | 0.41                                      |  |
| Sub T         | 'otal:-                               | 14              |              | 11.88                                     | 14               |              | 4.76                                      |  |
|               | Salaries for Staff on Dep             | outation        |              |   |                  |              |   |  |
|               | Others                                |                 |              |   |                  |              |   |  |
|               | HR Specialist                         | 1               | 0.40         | 4.80                                      | 1                | 0.40         | 2.40                                      |  |
|               | Legal Expert                          | 2               | 0.40         | 9.60                                      | 1                | 0.40         | 2.40                                      |  |
| 4.40          | Staff Officer                         | 2               | 0.40         | 9.60                                      | 0                |              | -   |  |
| A.10.<br>1.11 | Exe.Engineer -Civil                   | 1               | 0.80         | 9.60                                      | 1                | 0.80         | 4.80                                      |  |
| 1.11          | Architect                             | 1               | 0.45         | 5.40                                      | 1                | 0.45         | 2.70                                      |  |
|               | Junior Engineer -Civil                | 4               | 0.45         | 21.60                                     | 4                | 0.60         | 14.40                                     |  |
|               | Assistant Engineer-Civil              | 2               | 0.60         | 14.40                                     | 2                | 0.45         | 5.40                                      |  |
|               | Personal Secretary                    | 3               | 0.25         | 9.00                                      |                  |              | -   |  |
| Sub T         | 'otal:-                               | 16              |              | 84.00                                     | 10.00            |              | 34.80                                     |  |
|               | – A (Contractual Staff<br>PMSU/DG-FW) | 178             |              | 935.04                                    | 159.00           |              | 429.30                                    |  |
| Total         | - B (Operational Expens               | es of SPMSU)    | )            | 444.00                                    |                  |              | 227.50                                    |  |
| Total         | - C (Operational Expens               | es of DG-FW     | )            | 100.00                                    |                  |              | -   |  |
| Grand         | l Total (A+B+C)                       |                 |              | 1479.04                                   |                  |              | 656.80                                    |  |

For the above purposes, an amount of Rs.1479.04 Lakhs was proposed, out of which GOI approved Rs.429.30 Lakhs only for the salaries of contractual staffs of SPMSU/DG-FW(ROP-FMR Code-A.10.1.1 to A.10.1.10 & A.10.1.11.3). For operational expenses of SPMSU, out of Rs.444.00 Lakhs, GOI approved Rs.227.50 Lakhs only(ROP-FMR Code-A.10.1.11.4) and the amount proposed for operational expenses for DG-FW (Rs.100.00 Lakhs) is pended (ROP-FMR Code-A.10.1.11.5).

The detailed cell wise staffing position proposed for the year 2013-14 is being given below:

## PROPOSED STAFFING OF VARIOUS CELLS AT SPMU

#### Mission Director Camp:

| S1. | Post                                 | No | Monthly<br>Honoraria | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/ Experience   | Remarks         |
|-----|--------------------------------------|----|----------------------|--|---|-----------------|
| 1   | Staff Officer to<br>Mission Director | 1  | 40000                | 4.80   | Post Graduate. Good knowledge of Hindi/English typing & shorthand. Proficiency in computer applications i.e. MS Word, Excel, Power Point, Internet etc. with minimum 10 years working experience. | New<br>Proposed |
| 2   | PS to Mission<br>Director            | 1  | 25000                | 3.00   | Graduate. Good knowledge<br>of Hindi/ English typing &<br>shorthand. Proficiency in<br>computer applications i.e.<br>MS Word, Excel, Power  | New<br>Proposed |

|   |                     |   |       |       | Point, Internet etc. with minimum 06 years working experience.  |                 |
|---|---------------------|---|-------|-------|---|-----------------|
| 2 | NRHM<br>Coordinator | 1 | 90000 | 10.80 | Very Senior, experienced, retired Officer from the same services with experience of working in SPMU at various positions. | New<br>Proposed |
|   | Sub Total           |   |       |       |   |                 |

#### • NRHM Coordinator at SPMU

Looking at the quantum of work in various sections of SPMU, Directorate of Family Welfare, Directorate of Medical & Health and SIHFW/SIFPSA/UPHSSP etc., a Senior Officer retired from the post of Joint Director Level for establishing convergence with different partner departments.

Hence, it is being proposed to create a position of NRHM Coordinator at SPMU. As per clear instructions given by GoI in ROP for the year 2012-13, for retired persons working on contract, remuneration should not exceed the last pay drawn in the parent department minus the pension and an addition of 20%, an amount of Rs. 90,000.00 per month is being proposed (Last pay drawn Rs. 127000 - Rs. 47000 as pension) as honorarium and facilities provided to GMs. Hence a budget of Rs. 10.80 Lakhs is being proposed as honoraria for the above post for the year 2013-14, which is not approved by GOI.

#### Admn./HR/DAP & Legal Cell at SPMU

The SPMU at present lacks a division which should cater the needs of Human Resource for the State. Also, to look after the 18 divisional PMUs and 75 district PMUs, personnel are required to look into the day to day problems and recommend solutions. Personnel are also required to deal with the legal aspects and court cases. Hence, an Admn./HR/DAP & Legal cell is now functional at SPMU, level.

| SI. | Post                           | No. | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience   | Remarks             |
|-----|--------------------------------|-----|---------------------------|--|--|---------------------|
| 1   | Additional Mission<br>Director | 1   | 125000<br>(as per actual) | 15.00  | Senior PCS Officer on deputation   | Already<br>approved |
| 2   | DGM(HR/DAP)                    | 2   | 80000<br>(as per actual)  | 19.20  | On deputation/ open<br>market  | Already<br>approved |
| 3   | HR Specialist                  | 1   | 40000                     | 4.80   | MBA/Masters in Social<br>Science/ PGDM with<br>specialization in HR<br>and experience of<br>atleast 05 years in the<br>field of health | Already<br>approved |
| 4   | Legal Expert*                  | 1   | 40000                     | 4.80   | Already approved   |                     |
| 5   | Programme<br>Coordinators      | 2   | 30000                     | 7.20   | MBA/MPH/Master<br>Degree in social science   | Already<br>approved |

|   |                  |         |       |               | with one year diploma     |          |
|---|------------------|---------|-------|---------------|---------------------------|----------|
|   |                  |         |       |               | in computer application   |          |
|   |                  |         |       |               | with relevant experience  |          |
|   |                  |         |       |               | of min. 05 years.         |          |
|   |                  |         |       |               | Knowledge of Hindi        |          |
|   |                  |         |       |               | and English typing.       |          |
|   |                  |         |       |               | Post Graduate. Good       |          |
|   |                  |         |       |               | knowledge of Hindi/       |          |
|   |                  |         |       |               | English typing &          |          |
|   |                  |         |       |               | shorthand. Proficiency    |          |
| 6 | Staff Officer to | 1       | 40000 | 4.80          | in computer               |          |
|   | AMD              |         |       |               | applications i.e. MS      |          |
|   |                  |         |       |               | Word, Excel, Power        |          |
|   |                  |         |       |               | Point, Internet etc. with |          |
|   |                  |         |       |               | minimum 10 years          |          |
|   |                  |         |       |               | working experience.       |          |
|   |                  |         |       |               | Graduate. Good            |          |
|   |                  |         |       |               | knowledge of Hindi/       |          |
|   |                  |         |       |               | English typing &          |          |
|   |                  |         |       |               | shorthand. Proficiency    | N.T.     |
| 7 | PS to AMD        | 1       | 25000 | 3.00          | in computer               | New      |
|   |                  |         |       |               | applications i.e. MS      | proposed |
|   |                  |         |       |               | Word, Excel, Power        |          |
|   |                  |         |       |               | Point, Internet etc. with |          |
|   |                  |         |       |               | minimum 06 years          |          |
|   | 0.1              | 75 . 1  |       | <b>F</b> 0.00 | working experience        |          |
|   | Sul              | b Total |       | 58.80         |                           |          |

<sup>\*</sup> Presently one Technical Consultant (Legal) is working in Admn./HR/DAP & Legal Cell at a consolidated salary of Rs. 33,000.00. In the Supplementary ROP 2012-2013, approval of Rs. 40,000.00 (Rupees Forty Thousand Only) has been obtained from GOI for non-clinical Technical Consultants. As the aforementioned personnel is L.L.B and have knowledge of about 12-13 years, it is proposed that salary of Rs. 40,000/- per month may be awarded to Technical Consultant (Legal). Salary may be booked in Admn./Legal cell against the position of Legal Expert.

#### Construction & Infrastructure Cell under Mission Director:

| S1. | Post                          | No. | Monthly<br>Honoraria        | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience   | Remarks             |
|-----|-------------------------------|-----|-----------------------------|--|--|---------------------|
| 1   | Executive<br>Engineer (Civil) | 1   | 80000<br>(as per actual)    | 9.60   | Preferably on deputation OR retired officers not more than 65 years of age from Central/State Govt./PSU equivalent to Executive Engineer | Already<br>approved |
| 2   | Architect                     | 1   | 45000                       | 5.40   | With B.Arch from recognized institution/ university and registered with Council of Architecture, India with 03 year experience           | Already<br>approved |
| 3   | Assistant<br>Engineer (Civil) | 2   | 60000<br>(as per<br>actual) | 14.40  | On deputation from State<br>Govt. OR retired officers<br>not more than 65 years of   | Already<br>approved |

|   |                            |       |                             |       | age from Central/ State<br>Govt./ PSU equivalent to<br>Assistant Engineer  |                     |
|---|----------------------------|-------|-----------------------------|-------|--|---------------------|
| 4 | Junior Engineer<br>(Civil) | 4     | 45000<br>(as per<br>actual) | 21.60 | On deputation from State<br>Govt. OR retired officers<br>not more than 65 years of<br>age from Central/State<br>Govt./PSU equivalent to<br>Junior Engineer | Already<br>approved |
| 5 | Accountant                 | 1     | 25500                       | 3.06  | B. Com with computer knowledge of tally software with min. 05 years experience in Govt. or Semi Govt. Org./ PSUs   | Already<br>approved |
| 6 | Data Assistant             | 1     | 20600                       | 2.47  | Graduate with one year diploma or certificate in computer application with experience of min. 3 years  | Already<br>approved |
|   | Sub                        | Total |                             | 56.53 |  |                     |

# ■ Maternal Health Cell under GM (MH)

| S1. | Post                     | No.   | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/ Experience   | Remarks             |
|-----|--------------------------|-------|---------------------------|--|---|---------------------|
| 1   | General Manager          | 1     | 125000<br>(as per actual) | 15.00  | On Deputation   | Already<br>approved |
| 2   | Dy. General<br>Manager   | 1     | 80000<br>(as per actual)  | 9.60   | On Deputation   | Already<br>approved |
| 3   | Technical<br>Consultant  | 6     | 50000                     | 36.00  | MBBS/MBA/MPH/Hospital<br>Management with relevant<br>experience of min. 05 years<br>and knowledge of computer<br>and report writing                                     | Already<br>approved |
| 4   | Programme<br>Coordinator | 1     | 30000                     | 3.60   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 5   | Data Assistant           | 1     | 20600                     | 2.47   | Graduate with one year diploma or certificate in computer application with experience of min. 3 years   | New<br>proposed     |
| 6   | Programme<br>Assistant   | 1     | 25000                     | 3.0  | Already working since last 4-5 y  | years               |
| 7   | Computer<br>Operator     | 1     | 10000                     | 1.20   | Graduate with one year diploma or certificate in computer application with good knowledge of MS Office and Hindi and English typing                                     | New<br>proposed     |
|     | Sub                      | Total |                           | 70.87  |   |                     |

## • Child Health Cell under GM(CH)

| S1. | Post                     | No    | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|--------------------------|-------|---------------------------|--|---|---------------------|
| 1   | General Manager          | 1     | 125000<br>(as per actual) | 15.00  | On Deputation   | Already<br>approved |
| 2   | Dy. General<br>Manager   | 1     | 80000<br>(as per actual)  | 9.60   | On Deputation   | Already<br>approved |
| 3   | Technical<br>Consultant  | 2     | 50000                     | 12.00  | MD/DCH/MBBS with relevant experience of min. 05 years and knowledge of computer and report writing  | Already<br>approved |
| 4   | Programme<br>Coordinator | 1     | 30000                     | 3.60   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 5   | Programme<br>Assistant   | 1     | 25000                     | 3.00   | Already working since last 4-5  | years               |
|     | Sub                      | Total |                           | 43.20  |   |                     |

## ■ School Health and Adolescent Health Cell under GM (SHP/ARSH)

| S1. | Post                     | No.     | Monthly<br>Honoraria | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|--------------------------|---------|----------------------|--|---|---------------------|
| 1   | General Manager          | 1       | 125000               | 15.00  | On Deputation   | Already<br>approved |
| 2   | Dy. General<br>Manager   | 1       | 80000                | 9.60   | On Deputation/ Open market  | Already<br>approved |
| 3   | Technical<br>Consultant  | 2       | 50000                | 12.00  | MBBS with relevant<br>experience of min. 05 years<br>and knowledge of<br>information technology OR<br>on Deputation from State<br>Govt./PSUs                            | Already<br>approved |
| 4   | Programme<br>Coordinator | 2       | 30000                | 7.20   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
|     | Sub                      | Total ( |                      | 43.80  |   |                     |

# Routine Immunization Cell under GM (RI)

| S1. | Post                          | No.     | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|-------------------------------|---------|---------------------------|--|---|---------------------|
| 1   | General Manager               | 1       | 125000<br>(as per actual) | 15.00  | On Deputation   | Already<br>approved |
| 2   | Dy. General<br>Manager        | 1       | 80000<br>(as per actual)  | 9.60   | On Deputation   | Already<br>approved |
| 3   | Consultant                    | 2       | 50000<br>(as per actual)  | 12.00  | MBBS with relevant experience of min. 05 years and knowledge of information technology OR on Deputation from State Govt./PSUs   | Already<br>approved |
| 4   | Programme<br>Coordinator      | 2       | 30000                     | 7.20   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 5   | Programme<br>Assistant        | 1       | 20600                     | 2.47   | Already working since last year   | r                   |
| 6   | Data Assistant<br><b>Su</b> b | 1 Total | 25000                     | 3.00<br><b>49.27</b>                         | Already working since last 4-5  | years               |

# ■ MMU and Urban Health Cell under GM (Urban)

| S1. | Post                     | No. | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|--------------------------|-----|---------------------------|--|---|---------------------|
| 1   | General Manager          | 1   | 125000<br>(as per actual) | 15.00  | On Deputation   | Already<br>approved |
| 2   | Dy. General<br>Manager   | 1   | 80000<br>(as per actual)  | 9.60   | On Deputation   | Already<br>approved |
| 3   | Consultant               | 1   | 50000<br>(as per actual)  | 6.00   | MBBS with relevant experience of min. 05 years and knowledge of information technology OR on Deputation from State Govt./PSUs   | Already<br>approved |
| 4   | Programme<br>Coordinator | 2   | 30000                     | 7.20   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 5   | Computer<br>Operator     | 1   | 10000                     | 1.20   | Graduate with one year diploma or certificate in computer application with  | Already<br>approved |

|           | C     | ood knowledge of MS<br>Office and Hindi and<br>English typing |
|-----------|-------|---|
| Sub Total | 39.00 |   |

## National Disease Control Programme Cell under GM (NP)

| S1. | Post   | No.   | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks                         |
|-----|--|-------|---------------------------|--|---|---------------------------------|
| 1   | General Manager  | 1     | 125000<br>(as per actual) | 15.00  | On Deputation   | Already<br>approved             |
| 2   | Dy. General<br>Manager (1 for<br>Comm. Diseases<br>& 1 for Non<br>Comm. Diseases)          | 2     | 80000<br>(as per actual)  | 19.20  | On Deputation   | 1 post<br>already<br>approved   |
| 3   | Consultant (1 for<br>RNTCP, 1 for<br>NVBDCP, 1 for<br>NBCP, 1 for<br>NLEP and 1 for<br>NCD | 5     | 50000                     | 30.00  | MBBS/MPH/MBA/M.Sc.<br>(bio stats.) with min. 05<br>years experience   | 04 posts<br>already<br>approved |
| 4   | Programme<br>Coordinator   | 2     | 30000                     | 7.20   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved             |
| 5   | Programme<br>Assistant   | 1     | 25000                     | 3.00   | Already working since last 4-5  | 5 years                         |
| 6   | Statistical<br>Assistant   | 1     | 20600                     | 2.47   | Graduate with Statistics,<br>one year diploma in<br>computer application<br>desirable   | Already<br>approved             |
|     | Sul  | Total |                           | 76.87  |   |                                 |

# ■ Monitoring and Evaluation Cell for Quality Assurance under Mission Director

| S1. | Post  | No. | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience   | Remarks             |
|-----|---|-----|---------------------------|--|--|---------------------|
| 1   | General Manager                                 | 1   | 125000<br>(as per actual) | 15.00  | On Deputation/Open<br>Market   | New<br>Proposed     |
| 2   | Dy. General<br>Manager                          | 1   | 80000<br>(as per actual)  | 9.60   | On Deputation  | Already<br>approved |
| 3   | Consultant – State<br>Quality Assurance<br>Cell | 1   | 50000                     | 6.00   | Master Degree in Public<br>Health/ MBBS with 05<br>years experience in MCH | Already<br>approved |
| 4   | Consultant –                                    | 1   | 40000                     | 4.80   | MBA with min. 08 years   | Already             |

|   | Management               |         |       |       | experience in the field of  | approved            |
|---|--------------------------|---------|-------|-------|---|---------------------|
| 5 | Programme<br>Coordinator | 1       | 30000 | 3.60  | health sector  MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min.  05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 6 | Data Analyst             | 1       | 29500 | 3.54  | Already working since last 3  | years               |
| 7 | Computer<br>Operator     | 1       | 10000 | 1.20  | Graduate with one year diploma or certificate in computer application with good knowledge of MS Office and Hindi and English typing   | Already<br>approved |
|   | Su                       | b Total |       | 43.74 |   |                     |

# ■ Planning Cell under GM (Planning)

| S1. | Post                              | No.        | Monthly<br>Honoraria      | Amount<br>Proposed for<br>12 months<br>(Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|-----------------------------------|------------|---------------------------|---|---|---------------------|
| 1   | General Manager                   | 1          | 125000<br>(as per actual) | 15.00   | On Deputation   | Already<br>approved |
| 2   | Dy. General<br>Manager            | 1          | 80000<br>(as per actual)  | 9.60  | On Deputation/Open<br>Market  | Already<br>approved |
| 3   | Consultant (PIP) –<br>Non Medical | 1          | 40000                     | 4.80  | Masters in Management/ Social Works/ Social Sciences with relevant experience of min. 5 years and knowledge of Information Communication and Technology                 | Already<br>approved |
| 4   | Programme<br>Coordinator          | 1          | 30000                     | 3.60  | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 5   | Programme<br>Assistant            | 1          | 25000                     | 3.00  | Already working since last  | 4-5 years           |
| 6   | Data Assistant                    | 1<br>T-4-1 | 25000                     | 3.00  | Already working since last  | 4-5 years           |
|     | Sub                               | Total      |                           | 39.00   |   |                     |

## ■ Family Planning & PPP Cell under GM (Family Planning)

| S1. | Post                     | No.     | Monthly<br>Honoraria         | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/ Experience   | Remarks                       |
|-----|--------------------------|---------|------------------------------|--|---|-------------------------------|
| 1   | General<br>Manager       | 1       | 125000<br>(as per<br>actual) | 15.00  | On Deputation   | Already<br>approved           |
| 2   | Dy. General<br>Manager   | 1       | 80000<br>(as per<br>actual)  | 9.60   | On Deputation   | Already<br>approved           |
| 3   | Consultant               | 2       | 50000                        | 12.00  | MBBS/MBA/MPH/Hospital<br>Management with relevant<br>experience of min. 05 years<br>and knowledge of computer<br>and report writing                                     | 1 post<br>already<br>approved |
| 4   | Programme<br>Coordinator | 2       | 30000                        | 7.20   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved           |
| 5   | Programme<br>Assistant   | 1       | 20600                        | 2.47   | Already working since last year   |                               |
|     | Si                       | ub Tota | 1                            | 46.27  |   |                               |

## AYUSH Cell under Mission Director (As per GoI Guidelines, New Structure is being proposed)

| S1. | Post                 | No. | Monthly<br>Honoraria | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks |
|-----|----------------------|-----|----------------------|--|---|---------|
| AYU | SH:                  |     |                      |  |   |         |
| 1   | Programme<br>Manager | 1   | 40000                | 4.80   | MBA/Master Degree in<br>Personnel Management/<br>Management in HR from a<br>reputed AICTE recognized<br>institute with minimum 07<br>years working experience                 | -       |
| 2   | Finance Manager      | 1   | 30000                | 3.60   | MBA in Finance from AICTE recognize institute with minimum 03 years experience in a govt. or any other reputed organization in finance management of major programme/ project | -       |
| 3   | Accounts<br>Manager  | 1   | 30000                | 3.60   | MBA Finance/ M.Com/<br>ICWA (Inter)/CA (Inter)<br>from recognized institute<br>with minimum 03 years<br>experience in govt. or any  | -       |

|     |                        |       |       |       | other organization in<br>account management.<br>Experience in health sector<br>desirable  |   |
|-----|------------------------|-------|-------|-------|---|---|
| 4   | Data Assistant         | 1     | 20600 | 2.47  | Graduate with Diploma in Computer application or BCA. Knowledge of MS Office package, Tally/PageMaker etc. with Hindi/English typing with experience of min. 3 years  | - |
| HMI | S:                     |       |       |       |   |   |
| 1   | HMIS Manager           | 1     | 30000 | 3.60  | M.Sc. Statistics, M.Sc. IT/ MCA from recognized institute with minimum 03 years experience in a govt. or any other org. in information management of any project. Experience within the HMIS domain is desirable. |   |
| 2   | Data Entry<br>Operator | 1     | 11000 | 1.32  | Graduate with Diploma in Computer application or BCA. Knowledge of MS Office package, PageMaker etc., Hindi/ English typing with 02 years experience  |   |
|     | Sub                    | Total |       | 19.39 | , 1   |   |

# ■ EMTS (108)/Ambulance Service (102) under GM-EMTS

| S1. | Post                     | No.   | Monthly<br>Honoraria     | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|--------------------------|-------|--------------------------|--|---|---------------------|
| 1   | General Manager          | 1     | 125000                   | 15.00  | On Deputation from related department.  | New<br>proposed     |
| 2   | Dy. General<br>Manager   | 1     | 80000<br>(as per actual) | 9.60   | On Deputation   | Already<br>approved |
| 3   | Consultant               | 1     | 40000<br>(as per actual) | 4.80   | MBA/MPH/Post Graduate in Social Science with min. 05 years of experience in the field of health OR on Deputation.   | Already<br>approved |
| 4   | Programme<br>Coordinator | 1     | 30000                    | 3.60   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 5   | Data Assistant           | 1     | 25000                    | 3.00   | Already working since last 4-5  | years               |
|     | Sub                      | Total |                          | 36.00  |   |                     |

# ■ Procurement Cell (Logistics, Printing, Services) under GM-Procurement

| S1. | Post                     | No.   | Monthly<br>Honoraria     | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|--------------------------|-------|--------------------------|--|---|---------------------|
| 1   | General Manager          | 1     | 125000                   | 15.00  | On Deputation from related department.  | New<br>proposed     |
| 2   | Dy. General<br>Manager   | 1     | 80000<br>(as per actual) | 9.60   | Preferably on Deputation OR Retired Officers not more than 65 years of age from Central/ State Govt./equivalent to Joint Director or above of relevant field  | Already<br>approved |
| 3   | Consultant               | 1     | 40000<br>(as per actual) | 4.80   | B.Com with 10 years of experience in procurement/ Graduate with 15 years exp. in procurement in govt. sector/PSUs/ MBA in logistics/ Material management and procurement/ MPH/ Post Graduate in Social Science with min. 05 years experience OR on Deputation | Already<br>approved |
| 4   | Programme<br>Coordinator | 1     | 30000                    | 3.60   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing.   | Already<br>approved |
| 5   | Data Assistant           | 1     | 20600                    | 2.47   | Graduate with one year diploma or certificate in computer application with experience of min. 3 years   | Already<br>approved |
|     | Sub                      | Total |                          | 35.47  |   |                     |

# ■ IEC Cell under Mission Director

| S1. | Post                   | No. | Monthly<br>Honoraria      | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience  | Remarks             |
|-----|------------------------|-----|---------------------------|--|---|---------------------|
| 1   | General Manager        | 1   | 125000<br>(as per actual) | 15.00  | On Deputation   | New<br>proposed     |
| 2   | Dy. General<br>Manager | 1   | 80000<br>(as per actual)  | 9.60   | Preferably on Deputation OR Retired Officers not more than 65 years of age from Central/ State Govt./equivalent to Joint Director or above of | Already<br>approved |

|   |                          |       |                          |       | relevant field   |                     |
|---|--------------------------|-------|--------------------------|-------|--|---------------------|
| 3 | Consultant               | 1     | 40000<br>(as per actual) | 4.80  | Masters in Mass Communication or Journalism with min. 05 years experience in Media or BCC. Desirable qualification MBA etc. OR on Deputation from State Govt./PSUs | Already<br>approved |
| 4 | Programme<br>Coordinator | 1     | 30000                    | 3.60  | Masters in Mass Communication or Journalism with min. 03 years experience in Mass Media or BCC, Desirable qualification MBA etc.                                   | Already<br>approved |
| 5 | Computer<br>Operator     | 1     | 10000                    | 1.20  | Graduate with one year diploma or certificate in computer application and conversant in coral with good experience in designing                                    | Already<br>approved |
|   | Sub                      | Total |                          | 34.20 |  |                     |

# ■ Community Process & Training Cell under GM (CP)

| S1. | Post                         | No. | Monthly<br>Honoraria         | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/ Experience   | Remarks             |
|-----|------------------------------|-----|------------------------------|--|---|---------------------|
| 1   | General Manager              | 1   | 125000<br>(as per<br>actual) | 15.00  | On Deputation   | Already<br>approved |
| 2   | Dy. General<br>Manager       | 1   | 80000<br>(as per<br>actual)  | 9.60   | On Deputation   | Already<br>approved |
| 3   | Consultant (Non<br>Medical)  | 2   | 40000                        | 9.60   | Masters in Management/ Social Work/ Social Sciences with relevant experience of min. 5 years and knowledge of Information Communication and Technology                  | Already<br>approved |
| 4   | Programme<br>Coordinator     | 2   | 30000                        | 7.20   | MBA/MPH/Master Degree in social science with one year diploma in computer application with relevant experience of min. 05 years. Knowledge of Hindi and English typing. | Already<br>approved |
| 5   | Programme<br>Assistant       | 1   | 20600                        | 2.47   | Already working   |                     |
| 6   | State Training<br>Consultant | 1   | 50000                        | 6.00   | MBBS/MBA/MPH/Hospital<br>Management with relevant<br>experience of min. 05 years<br>and knowledge of computer<br>and report writing                                     | New<br>proposed     |

| 7         | Data Assistant<br>(Training) | 1     | 20600 | 2.47 | Graduate with one year diploma or certificate in New computer application with proposed experience of min. 3 years |
|-----------|------------------------------|-------|-------|------|--|
| Sub Total |                              | 52.34 |       |      |  |

#### ■ Finance Cell at SPMU

A Financial Management Group manned by professional staff is essential to do centralized processing of fund releases, accounting of expenditure reported by subordinate units and monitoring of utilization certificates and audits. To monitor all activities related to finance and accounts work it is imperative that sufficient staff should be there in the financial cell at SPMU. Hence, the Finance Cell has to be strengthened with officials which are well versed in the double entry accounting system and are also comfortable in tally accounting system.

| S1. | Post                                 | No. | Monthly<br>Honoraria              | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience   | Remarks   |
|-----|--------------------------------------|-----|-----------------------------------|--|--|---|
| 1   | Director Finance                     | 1   | 125000<br>(as per actual)         | 15.00  | On Deputation from UP<br>Finance and Accounts<br>Services  | Already<br>approved   |
| 2   | Sr. Manager<br>Finance               | 2   | 80000<br>(as per actual)          | 19.20  | Chartered Accountant<br>having min. 10 years of<br>experience preferably in a<br>World Bank Project/<br>Centrally sponsored<br>scheme  | Already<br>approved   |
| 3   | Manager Finance                      | 5   | 40500<br>(as per actual)          | 24.30  | On Deputation from Govt./Semi Govt./Open market having minimum experience of 10 years as AO/AAO OR CA with a min. 02 years experience or CA/Inter/ ICWA Inter with min. 05 years experience (contractual basis)          | 5 posts<br>already<br>approved.<br>(4 already<br>working, 2<br>on<br>deputation<br>and 02<br>from open<br>market) |
| 4   | Accountant                           | 5   | 25500<br>(as per actual)<br>29500 | 15.30<br>3.54                                | On Deputation from Govt./Semi Govt. having minimum experience of 05 years as Accountant with knowledge of Tally Software & MS Office OR B. Com having knowledge of Tally Software & MS Office with min. exp. of 05 years | 06 positions<br>already<br>approved  01 is already<br>working<br>since last 4-<br>5 years                         |
| 5   | Internal Auditor/<br>Officer (Audit) | 6   | 25500<br>(as per actual)          | 18.36  | On Deputation from<br>Govt./Semi Govt. having<br>minimum experience of<br>10 years as Auditor <b>OR</b><br>CA Inter/ ICWA Inter  | Already<br>approved   |

|    |  |       |       |                  | with min. 05 years<br>experience of audit (on<br>contractual basis)  |  |
|----|--|-------|-------|------------------|--|--|
| 6  | Data Analyst<br>(FMR)                          | 1     | 29500 | 3.54             | ·  | Already<br>working<br>since last 4-<br>5 years |
| 7  | Programme<br>Assistant                         | 1     | 25000 | 3.00             |  | Already<br>working<br>since last 4-<br>5 years |
| 8  | Data Assistant                                 | 1     | 20600 | 2.47             | BCA/B.Sc. with computer science with minimum 05 years experience of Tally Software   | New<br>proposed                                |
| 9  | PS to Director<br>Finance                      | 1     | 25000 | 3.00             | Graduate. Proficiency in computer applications i.e. MS Word, Excel, Power Point, Internet etc. Good knowledge of English/Hindi typing with minimum 05 years experience | New<br>proposed                                |
| 10 | Computer<br>Operators cum<br>Account Assistant | 2     | 8000  | 1.92             | Graduate preferably Commerce, proficient in Hindi and English computer typing, Knowledge of MS Office with min. 05 years experience                                    | Already<br>approved                            |
|    |  | Total |       | 109.63<br>872.98 |  |  |
|    | Total  |       |       |                  |  |  |

#### ■ Salary of Support Staff\*\*:

| S1.   | Post             | No. | Monthly<br>Honoraria | Amount Proposed<br>for 12 months<br>(Rs. In Lakhs) | Remarks          |
|---|------------------|-----|----------------------|--|------------------|
| 1   | Office Assistant | 13  | 7000                 | 10.92  | Already approved |
| 2   | Electrician      | 1   | 8000                 | 0.96   | Already approved |
| Sub Total                                     |                  |     |                      | 11.88  |                  |
| Grand Total (17 Cells + Support Staff Salary) |                  |     |                      | 884.86   |                  |

<sup>\*\*</sup> Looking at the working hours, high cost of living and a rare nominal wage they are getting i.e. Rs. 5580/- and 6796/- respectively, hike of approx. Rs. 1000/- is being proposed in the salary of support staff i.e. Office Assistant + Electrician.

**Note** - Support Staff i.e. Personal Secretary, Data Assistant, Accountant, Data Analyst, Programme Assistant may be hired either from Open Market or through outsourcing agency.

#### Salary of Existing Contractual Staff of Directorate of Family Welfare provided under NRHM:

| S1.  | Post                       | No. | Monthly<br>Honoraria | Amount Proposed<br>for 12 months<br>(Rs. in Lakhs) | Remarks                      |
|------|----------------------------|-----|----------------------|--|------------------------------|
| RCF  | I Cell                     |     |                      |  |                              |
| 1    | Programme Assistant        | 1   | 25000                | 3.00   |                              |
| 2    | Data Assistant             | 1   | 25000                | 3.00   |                              |
| CCS  | P/Training Cell            |     |                      |  | Already                      |
| 1    | Programme Assistant        | 1   | 25000                | 3.00   | working since                |
| 2    | Data Assistant             | 1   | 25000                | 3.00   | last 4-5 years               |
| Rou  | tine Immunization Cell     |     |                      |  |                              |
| 1    | Computer Assistant         | 1   | 19000                | 2.28   |                              |
| PCP  | NDT Cell                   |     |                      |  |                              |
| 1    | Legal Consultant           | 1   | 40000                | 4.80   | New proposed                 |
| 2    | Programme Assistant        | 1   | 25000                | 3.00   |                              |
| 3    | Data Assistant             | 1   | 25000                | 3.00   |                              |
| JSY  | Cell                       |     |                      |  |                              |
| 1    | Data Analyst               | 1   | 29500                | 3.54   | A 1 1                        |
| 2    | Accountant                 | 1   | 29500                | 3.54   | Already                      |
| 3    | Programme Assistant        | 1   | 25000                | 3.00   | working since last 4-5 years |
| 4    | Data Assistant             | 1   | 25000                | 3.00   | last 4-3 years               |
| Urba | an RCH Cell                |     |                      |  |                              |
| 1    | Programme Assistant        | 1   | 25000                | 3.00   |                              |
| 2    | Data Assistant             | 1   | 25000                | 3.00   | •                            |
| Scho | ool Health & ARSH Cell     |     |                      |  | Already                      |
| 1    | Programme Assistant        | 1   | 25000                | 3.00   | working since                |
| 2    | Data cum Account Assistant | 1   | 25000                | 3.00   | last 4-5 years               |
|      | Sub Total                  | 16  |                      | 50.16  | 50.16                        |
|      | Grand Total (881.80+50.16) |     |                      |  | 935.02                       |

This is to be emphasized that the staff working at SPMU and at the level of DG-Family Welfare from the inception of NRHM (shown as already working for the last 4-5 years in the concerned cell) should be continued as they have a vast experience of working in various programmes of NRHM, are well versed with the details of the schemes, mission mode and implementation of the programmes. They are also competent enough for working on computers, maintaining and processing the Govt. files, making power point presentations, bilingual typing etc.

Hence, looking at the experience and dedication of these employees, it is proposed to continue them on the positions as given in the tables above with the proposed hike in salary. All these positions are already approved in the ROP 2012-13.

#### Operational Expenses for SPMU, NRHM:

| Expenditure Heads  | Amount Proposed<br>(Rs. In Lakhs) | Amount Approved (Rs. In Lakhs) |
|--|-----------------------------------|--------------------------------|
| Rent for State PMU   | 36.00                             | 31.50                          |
| New Telephones/Fax connection and recurring<br>charges etc | 15.00                             | 15.00                          |
| Electricity Bill/Gensets POL etc.                          | 40.00                             | 40.00                          |

| Stationary/Photo Copier Bills/AMC etc.   | 30.00  | 30.00  |
|--|--------|--------|
| Computer/AMC/Storage Media, etc.   | 20.00  | 20.00  |
| Vehicle Hiring/POL for Local and outstation  | 100.00 | 10.00  |
| taxies etc.  |        |        |
| Field visit/ meetings at GOI/for officers as per<br>norms(include JRM/CRM visit)                     | 50.00  | 10.00  |
| Office Establishment/Electrical Equipments /Networking /Acs/Genset etc. for newly proposed buildings | 100.00 | 50.00  |
| Library/research/Surveys/Study tours/seminars & workshops  | 10.00  | -      |
| Contingency Support/impress money/Recurring expenses   | 18.00  | 6.00   |
| Office Maintenance/ repairs etc  | 15.00  | 15.00  |
| Advertisement  | 10.00  | -      |
| Total  | 444.00 | 227.50 |

#### Operational Expenses for Directorate of Family Welfare, UP:

| Expenditure Heads   | Amount (Rs. In Lakhs) |
|---|-----------------------|
| Telephone/Fax/Mobile Phones/Other Communication methods<br>/maintenance   | 8.00                  |
| Electricity bills/ Electrician on contract/ AC maintenance/<br>gensets  | 10.00                 |
| Stationery/Photocopy/AMC etc.   | 10.00                 |
| Computer/AMC/CDs/Floppies/Internet etc.   | 10.00                 |
| Vehicle Hire / POL etc.   | 15.00                 |
| Field Visits/ Meetings as per norms (including CRM/JRM visit)   | 10.00                 |
| Office Equipments/ furniture/ painting/ maintenance etc.  | 10.00                 |
| Library/ research/ surveys/study tours/seminars & workshops   | 3.00                  |
| Contingency support/ imprest money/ office daily expenditure/<br>service tax for hiring of contractual staff etc./advertisement | 14.00                 |
| Office maintenance – housekeeping, security & gardening   | 10.00                 |
| Total   | 100.00                |

For the above purposes, an amount of Rs.1479.04 Lakhs was proposed, out of which GOI approved Rs.429.30 Lakhs only for the salaries of contractual staffs of SPMSU/DG-FW(ROP-FMR Code-A.10.1.11 to A.10.1.10 & A.10.1.11.3). For operational expenses of SPMSU, out of Rs.444.00 Lakhs, GOI approved Rs.227.50 Lakhs only(ROP-FMR Code-A.10.1.11.4) and the amount proposed for operational expenses for DG-FW (Rs.100.00 Lakhs) is pended (ROP-FMR Code-A.10.1.11.5).

# 3)- STRENGTHENING OF DIVISIONAL PROGRAMME MANAGEMENT UNITS OF SIFPSA

UP being a large state of 75 districts is divided into 18 divisions. UP state needs special arrangement to manage, handhold, supervise and implement programmes. Therefore, Divisional Programme Management Units of SIFPSA, established in 18 divisions are being utilized for management of NRHM programmes and schemes for which operating expenses is being borne by NRHM UP which is approved by GoI in the Record of Proceedings since 2008. These units

have been placed under the Additional Director, Medical Health and Family Welfare, GoUP. Each unit has a Programme Manager who is assisted by an officer responsible for accounting and MIS activities. During current financial year UP state has consolidated and developed 75 district and 18 divisional PIPs for year 2013-14 which will facilitate and fast track implementation of NRHM activities at field level.

Apart from SPMU team, Div PMUs are field level extended team of Mission Director, NRHM. They serve as a first hand information unit of MD, NRHM and SPMU. Div. PMUs are responsible unit for handholding; guiding and day to day monitoring of district level Programmes and supporting District PMUs.

Div. PMUs will be primarily responsible for managing, analysing HMIS data, MCTS data, JSY and web based reporting regularly on monthly basis at divisional level. Regular review of district PMUs would also be done by Div. PMs. Weekly report on key issues would be reported directly to Mission Director's office. Besides, dissemination of information up to district level and work as link unit between Mission Director, SPMU and district units will also give feedback to Mission Director directly for smooth and timely implementation of NRHM schemes.

Divisional units of SIFPSA would be working exclusively for NRHM. All Divisional Project Management Units personnel are having experience in health sector for more than ten years and working solely for NRHM. Therefore in the FY 2013-14, personnel as well as operational costs for divisional PMUs are proposed herein as under:

#### Budget details of Divisional PMUs for 2013-14

| Category  | Proposed<br>staff in<br>2013-14 | Salary per<br>month in<br>Rs. | Amount<br>proposed<br>(Rs. In Lakhs) | Amount<br>Approved<br>(Rs. In<br>Lakhs) |  |  |  |  |
|---|---------------------------------|-------------------------------|--------------------------------------|---|--|--|--|--|
| Divisional PMU (SIFPSA Employee)  |                                 |                               |                                      |   |  |  |  |  |
| Divisional PM   | 18                              | 80000.00                      | 172.8                                | 81.00                                   |  |  |  |  |
| Div.Officer Acc.cum MIS   | 18                              | 65000.00                      | 140.4                                | 60.48                                   |  |  |  |  |
| Office Assistant  | 18                              | 36000.00                      | 77.76                                | 24.84                                   |  |  |  |  |
| Driver  | 18                              | 36000.00                      | 77.76                                | 24.84                                   |  |  |  |  |
| Peon Cum Chaukidar  | 18                              | 36000.00                      | 77.76                                | 24.84                                   |  |  |  |  |
| Audit cum Data Officer New (One for each div.) for 9 Months   | 18                              | 22000.00                      | 35.64                                | Not<br>Approved                         |  |  |  |  |
| Operational Expenses  | 18                              | 150000.00                     | 324                                  | 123.66                                  |  |  |  |  |
| Sub Total   |                                 |                               | 906.12                               | 339.66                                  |  |  |  |  |
| For various administrative issues, monitor issues & cases, various requirements by Cl documents, inter-state/ districts study visi requirement of division. Rs. 10.00 Lakhs p | 180.00                          | Approval<br>Pended            |                                      |   |  |  |  |  |
| Total   |                                 |                               | 1086.12                              | 339.66                                  |  |  |  |  |

For the above purposes, an amount of Rs.906.12 Lakhs was proposed for the salaries of divisional PMU staffs, out of which GOI approved Rs.339.66 Lakhs only (ROP-FMR Code-A.10.1.11.1). Amount proposed for various administrative issues/expenses of Div.PMUs (Rs.180.00 Lakhs) are pended (ROP-FMR Code-A.10.1.11.5).

# DIVISIONAL PROGRAMME MANAGER

|                       | Responsible for building capacities of District Programme Management |            |                     |  |  |  |
|-----------------------|--|------------|---------------------|--|--|--|
|                       | Unit and mentor them for effective programme implementation in the   |            |                     |  |  |  |
| Key Responsibilities: | division.  |            |                     |  |  |  |
|                       | Responsible for monitoring the implementation of interventions and   |            |                     |  |  |  |
|                       | programme and reporting progress to SPMU                             |            |                     |  |  |  |
|                       |  |            | Regional Monitoring |  |  |  |
| Direct Supervisor:    | Additional Director  | Functional | Division at State   |  |  |  |
| Direct Supervisor.    |  | Reporting: | Programme           |  |  |  |
|                       |  |            | Management Unit     |  |  |  |
|                       | Office Accounts  |            | District Programme  |  |  |  |
| Direct Reports:       | Officer Indirect Reports:  |            | <u> </u>            |  |  |  |
|                       | Office Assistant   |            | Manager             |  |  |  |

# **Role Description**

| S1. | KRA                  | Detailed Activities   | Key Performance<br>Indicators  | Interdependencies  |
|-----|----------------------|---|--|--|
| 1.  | Administration       | <ul> <li>Administrative in-charge of the Div. PMU office</li> <li>Drawing &amp; disbursing officer for divisional PMU accounts</li> <li>Drawing and Disbursing Officer for Div. PMU accounts</li> <li>All procurement for the office as per financial delegation.</li> <li>Coordinate visits of review missions in division with DPMU</li> <li>Coordinate for smooth conduct of concurrent, internal and external audits</li> <li>Reporting to SPMU</li> <li>Finalization and submission of annual budget for Div. PMU</li> </ul> | Timely submission of monthly expenditure reports for Div. PMU expenditure. Appropriately maintained books of accounts Expenditure of Div. PMU is within budget and properly audited. | <ul> <li>Additional Director office</li> <li>Div. PMU staff</li> </ul> |
| 2   | Quality<br>Assurance | <ul> <li>Coordinate with State Quality Monitors (SQM) for field visits and facility surveys</li> <li>Follow up on action points suggested by the SQM</li> <li>Ensure that guidelines provided are being followed at district and block level</li> <li>Support and coordinate research/ evaluation being conducted in the division</li> </ul>  | Status reports     on follow up     action from     SQM reports     submitted by     approved     timeline of     every month  | <ul><li>SQM</li><li>SPMU</li><li>CMO Office</li></ul>                  |
| 3   | Capacity<br>Building | Initiate the process of implementation plan   | Timely     preparation of  | District     Programme   |

|   |                           | development at the district level and support the District Programme Manager to ensure timely completion  Coordinate with respective Monitoring Division and conduct field level studies to identify gaps for ascertaining intervention requirements and district action plan scope  Identify key areas for strengthening at district and block level & build capacities of personnel and mentor them to bridge these gaps   | • | localized District Action Plans in division Identify atleast one key area for capacity building in each district  | • | Manager<br>Monitoring<br>Division for<br>region   |
|---|---------------------------|--|---|---|---|---|
| 4 | Monitoring and reporting  | <ul> <li>Undertake monitoring of interventions implemented in districts of division</li> <li>Ensure timely submission of reports prepared by District Programme Managers, compile these and submit to Regional Monitoring division at SPMU.</li> <li>Ensure timely submission of reports prepared by District Programme Managers, compile these and submit to regional Monitoring Division at SPMU</li> <li>Undertake periodic monitoring of implementation agencies, including NGOs, in line with their implementation plans</li> <li>Undertake random monitoring in select instances as required</li> <li>Ensure completion of monitoring progress/performance reports, in the requisite format on a monthly basis</li> <li>Ensure completion of field visit reports (random and planned)</li> </ul> | • | Submit reports to the Monitoring Division of region in the required formats by approved timeline of every month Submit field visit reports to regional Monitoring Division within 5 days of visit Submit financial reports by approved timeline of every month Conduct atleast 2 random visits across the block | • | DPM DAM Finance division Respective regional Monitoring Division                                    |
| 5 | Liaising and coordinating | <ul> <li>Liaise with district level stakeholders to disseminate information and mobilize support for programme activities</li> <li>Ensure state level officials visit to districts to augment local level coordination.</li> </ul>   | • | Strong working relations with CMO, District Magistrates, members of District Health Society and other stakeholders at district level Atleast 1 visit  | • | District level<br>Stakeholders<br>District Health<br>Society<br>Monitoring<br>Division of<br>region |

|    |             |   | by General<br>Manager in a<br>year  |   |
|----|-------------|---|---|---|
| 6. | Convergence | <ul> <li>Coordinate programming with other development departments in districts of division.</li> <li>Coordinate with development partners (aid agencies, UNICEF, WHO etc. and other NGOs) in the field and ensure convergence of programming.</li> </ul> | <ul> <li>Report on intersectoral working in field</li> <li>Any funds leveraged from other departments and development partners</li> </ul> | <ul> <li>SPMU</li> <li>CMOs/ DMs of districts</li> <li>Other department heads</li> <li>Development Partner representatives</li> </ul> |

# ACCOUNTS OFFICER

| Key<br>Responsibilities: | Responsible for maintaining books aspects at division Responsible for maintaining and update reports |  |  |  |
|--------------------------|--|--|--|--|
| Direct                   | Divisional Programme Manager Functional Reporting: -   |  |  |  |
| Supervisor:              |  |  |  |  |

# **Role Description**

| S1. | KRA            | Detailed Activities  | Key Performance<br>Indicators   | Interdependencies              |
|-----|----------------|--|---|--------------------------------|
| 1   | MIS            | <ul> <li>Collate &amp; compile data &amp; prepare reports in prescribed format</li> <li>Maintain an accurate inventory of the assets, equipments &amp; ensure appropriate PMU housekeeping.</li> <li>Undertake day-to-day maintenance of office computers &amp; related accessories.</li> <li>Coordinate logistics for meetings</li> </ul> | & submission of<br>reports (5 <sup>th</sup> of every<br>month)                        | SPMU     District PMU          |
| 2   | Accounts       | <ul> <li>Maintaining accounts and entries related to Divisional PMU office expenses</li> <li>Facilitate preparation of cheques and payment to vendors</li> </ul>   | Timely preparation<br>and submission of<br>reports                                    | • Div.<br>Programme<br>Manager |
| 3   | Administration | <ul> <li>Coordinate with district PMUs, block PMUs and their administrative requirements</li> <li>Coordinate visits of review missions in district</li> <li>Payroll processing for division level staff</li> </ul>   | <ul> <li>Timely processing of staff salary</li> <li>Smooth review missions</li> </ul> | Div. Programme<br>Manager      |

# Roles of Audit cum Data Officer:

- Undertake all work related to Statutory Audit in the division
- Undertake all work related to CAG Audit

- Undertake all work related to Utilization Certificates
- Undertake all work related to Performance Audit
- Other works allotted by Div. PM (NRHM)
- Undertake all work related to Concurrent Audit
- Undertake all work related to special audit
- Overall Monitoring & Implementation of Tally ERP-9
- Analysis & Reporting of Expenditure at various levels
- Assist Divisional Accounts Officer cum MIS in accounts work.
- FMRs Feeding and Compilation
- All works related to FMR, QPR & related and supporting Divisional Accounts Officer in correspondence related to NRHM.

# 4)- STRENGTHENING OF DISTRICT PROGRAMME MANAGEMENT UNITS (DPMU)

Background - At district level, the Programme Management Unit (District PMU) work closely with the Chief Medical Officer of the district. The District Programme Manager (District PM) is responsible for preparation of district annual action plans, obtain approvals for plans, coordinate District Health Society meetings, supporting CMO in contractual appointment of staff, monitoring implementation of programmes in field, conduct review meetings, facilitate audits, monthly reporting to Divisional PMU, launch new programmes/ schemes in district with CMO and liaise and coordinate between different departments. The District Community Mobilizer is responsible for coordination and monitoring of community level activities such as ASHAs, Rogi Kalyan Samitis, Village Health, Sanitation and Nutrition Committees and Village Health and Nutrition Days and is also responsible for assisting District Programme Manager in the overall operations of the district programme. However with large number of ASHAs the monitoring of other programmes of NRHM is not practically possible by District Community Mobilizer. The role of District Accounts Manager and District Data cum Accounts Assistant is to look after the Accounts related work of NRHM.

#### Budget Details of DPMU for 2013-14

| Category                                     | No. of staff proposed | Salary per<br>month | Amount proposed (Rs. In Lakhs) | Amount Approved (Rs. In Lakhs) |
|--|-----------------------|---------------------|--------------------------------|--------------------------------|
| DPMU   |                       |                     |                                |                                |
| DPM  | 75                    | 36000.00            | 324.00                         | 147.15                         |
| DCM  | 75                    | 30000.00            | 270.00                         | 119.93                         |
| DAM  | 75                    | 30000.00            | 270.00                         | 119.93                         |
| DDAA   | 75                    | 20000.00            | 180.00                         | 81.68                          |
| Support Staff (office assistant)             | 75                    | 8000.00             | 72.00                          | 31.50                          |
| Program Co coordinator                       | 150                   | 22000.00            | 297.00                         | Not Approved                   |
| Data Assistant                               | 75                    | 17000.00            | 114.75                         | Not Approved                   |
| Operational Expenses (recurring expenses)    | 75                    | 100000.00           | 900.00                         | 337.50                         |
| One time setup cost (4 new DPM Units)        | 4                     | 700000.00           | 28.00                          | Not Approved                   |
| Additional Establishment Cost (75 districts) | 75                    | 100000.00           | 75.00                          | Not Approved                   |
| Sub Total                                    |                       |                     | 2530.75                        | 837.68                         |

| For various administrative issues, monitoring & review meetings, legal issues & cases, various requirements by CBI/CAG teams regarding documents, inter-state/ districts study visits, & as per specific requirement of districts/blocks. (Rs. 2.00 Lakhs per block) | 1640.00 | Pended |
|--|---------|--------|
| Total  | 4170.75 | 837.68 |

For the above purposes, an amount of Rs.2530.75 Lakhs was proposed for the operationalisation of DPMUs including salaries of staffs, out of which GOI approved Rs.837.68 Lakhs only (ROP-FMR Code-A.10.2 and its sub heads). Amount proposed for various administrative issues/expenses of DPMUs (Rs.1640.00 Lakhs) are pended (ROP-FMR Code-A.10.1.11.5).

The District Programme Manager and District Community Mobilizer are overloaded and monitoring of all the activities is not feasible. Hence to support the monitoring, evaluation and reporting additional hands are required at district level for which at least 4 Programme Coordinators and 2 District Data Assistants are required. As such, the national programmes like tuberculosis, leprosy, malaria, blindness control, vector borne diseases, etc. are presently not being monitored regularly apart from the other NRHM programmes. Hence, recruitment of 4 Programme Coordinators and 2 District Data Assistants will necessitate day to day monitoring of the above activities and timely feedback to CMO and SPMU resulting in the smooth functioning of the programme. The roles and responsibilities of the DPMU staff is as under:

#### DISTRICT PROGRAMME MANAGER

| Key<br>Responsibilities: | Assist the CMOs in effective implementation of National Rural Health Mission at district level Responsible for district planning, providing support for programme implementation, periodic monitoring and reporting, and provide feedback for evolving programme design Provide overall leadership and guidance to Block Programme Management Units |                       |            |           |  |
|--------------------------|---|-----------------------|------------|-----------|--|
|                          | Assist the CMO in coordinating the functioning of District Health Society   |                       |            |           |  |
|                          | Chief Medical Officer   | Functional Reporting: | Divisional | Programme |  |
| Direct                   |   |                       | Manager    |           |  |
| Supervisor:              |   |                       | State      | Programme |  |
|                          |   |                       | Managemen  | ıt Unit   |  |
|                          | District Accounts Manager   | Indirect Reports:     | Accountant | from CMO  |  |
|                          | District Community Mobiliser  | _                     | Office     |           |  |
| Ding at Dam auto.        | District Data cum Account   |                       |            |           |  |
| Direct Reports:          | Assistant   |                       |            |           |  |
|                          | Programme Coordinator   |                       |            |           |  |
|                          | District Data Assistant   |                       |            |           |  |

#### **Role Description**

| S1. | KRA            | Detailed Activities  | Key Performance<br>Indicators  | Interdependencies  |
|-----|----------------|--|--|--|
| 1.  | Administration | <ul> <li>Administrative in-charge of the office of DPMU.</li> <li>Drawing and Disbursing officer of DPMU.</li> <li>All procurement for the office as per financial delegation.</li> <li>Ensure appropriate work allocation between PMU staff and their performance management</li> </ul> | <ul> <li>Timely submission of monthly expenditure reports for DPMU expenditure.</li> <li>Staff discipline.</li> <li>Establishment matters are disposed off timely and as per rules.</li> </ul> | <ul> <li>CMO office</li> <li>Block PM</li> <li>District PMU staff</li> </ul> |

|    |   | <ul> <li>Supporting CMO in recruitment of contractual staff</li> <li>Coordinate with block PMUs through District Programme Coordinator and their administrative requirements and report to Div. PMU/SPMU</li> <li>Coordinate visits of review missions in the district</li> <li>Facilitate for smooth conduct of concurrent, internal and external audits at district</li> <li>Finalization and submission of annual budget for DPMU</li> </ul>  | <ul> <li>Periodic inspection of work of reporting staff.</li> <li>Appropriately maintained books of accounts</li> <li>Expenditure of DPMU is within budget and properly audited.</li> </ul>   |   |
|----|---|--|---|---|
| 2. | Planning  | <ul> <li>Brief and consult CMO in various planning related activities.</li> <li>Coordinate with respective Monitoring Division at SPMU and conduct field level studies to identify gaps for ascertaining intervention requirements and district action plan scope</li> <li>Coordinate with stakeholders for preparation of district level implementation plans (PIPs) and approval by District Health Society</li> <li>Support Block Programme Managers in preparation of the block action plans in line with the district plans</li> </ul>                              | <ul> <li>Timely completion of field study</li> <li>Timely preparation of District Action Plans</li> <li>Timely development of block implementation plans for each block in district and their approval by the DHS.</li> </ul>   | BPM     Monitoring     Division for     region  |
| 3  | Programme implementation support, Liaising and coordinating | <ul> <li>Coordinate implementation of activities in district according to PIP</li> <li>Support Block Programme Managers in development of plans for all NRHM interventions</li> <li>Assist CMO in coordinating District Health Society meetings.</li> <li>Provide periodic feedback to Chief Medical Officer and regional Monitoring Division on quality of services and status of implementation of programme activities</li> <li>Coordinate survey and research activities at block level</li> <li>Dissemination of guidelines of schemes/ interventions to</li> </ul> | Indepth understanding of proposed interventions     Strong working relations with CMO, District Magistrates, members of District Health Society and other stakeholders at district level     Monthly implementation progress report submitted to respective Monitoring Division by approved timeline of every | <ul> <li>District         Community         Mobiliser</li> <li>Programme         Coordinator</li> <li>Block PM</li> <li>Divisional PM</li> <li>District level         stakeholders</li> <li>District Health         Society</li> <li>Chief Medical         Officer</li> <li>SPMU</li> </ul> |

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|----|--|--|--|--|
| 4  | Quality<br>Assurance                     | <ul> <li>BPMUs and MOs I/c.</li> <li>Liaise with district level stakeholders to disseminate information and mobilize support for programme activities.</li> <li>Provide periodic feedback to Monitoring Division and Quality Assurance Division on guidelines provided</li> <li>Support and coordinate research/ evaluations being conducted in the district</li> </ul>  | month  Timely implementation of field level activities plan.  Localised interventions designed   | <ul> <li>Divisional PMU</li> <li>SPMU</li> <li>CMO Office</li> </ul>   |
| 5. | Monitoring and reporting                 | <ul> <li>Independently undertake monitoring of interventions implemented in the district and providing feedback to CMOs/Div. PMUs/SPMU.</li> <li>Undertake periodic monitoring of implementation agencies, including NGOs, in line with their implementation plans.</li> <li>Undertake random monitoring in select instances as directed by MD/DM/CMO.</li> <li>Ensure completion of monitoring progress/performance reports, in the requisite format on a monthly basis.</li> <li>Ensure completion of field visit reports (random and planed)</li> </ul> | <ul> <li>Submit reports to the Monitoring Division of region in the required formats by approved timeline of every month</li> <li>Submit field visit reports to regional Monitoring Division within 5 days of visit</li> <li>Submit analysis of financial reports by approved timeline of every month</li> <li>Conduct atleast 2 random visits on routine &amp; sporadic activities across the block.</li> </ul> | <ul> <li>BPM</li> <li>DAM</li> <li>Finance division</li> <li>Respective regional Monitoring Division</li> </ul>                    |
| 6  | Financial<br>Management                  | <ul> <li>Processing release of funds to various units at district and block level under Part A, B and C and other national programmes of NRHM</li> <li>Dissemination of financial guidelines to personnel in PMUs and CMO office</li> </ul>  | <ul> <li>Timely release of funds at district level and block level</li> <li>Submission of monthly account reconciliation report to SPMU</li> </ul>   | CMO     SPMU Finance     Division  |
| 7  | Financial<br>monitoring and<br>reporting | <ul> <li>Ensure appropriate receipt and disbursement of funds in accordance with district PIP.</li> <li>Monitor funds received from State from Part A, B and C and other national programmes of NRHM as per the implementation plan and utilizations at block/ district level and request for next tranche of funds in time</li> <li>Ensure appropriate utilization</li> </ul>   | Submit financial reports in requisite formats to Finance Division by the approved timeline of every month  | <ul> <li>DAM</li> <li>Finance         Division</li> <li>Respective         regional         Monitoring         Division</li> </ul> |

|    |             | of funds by implementing partners in coordination with District Accounts Manager  Obtain timely statement of expenditures and utilization reports from different levels and district programme officers and submission to SPMU.  Provide timely and accurate utilization reports, statement of expenditure and utilization reports to Finance Division in requisite formats |   |  |
|----|-------------|---|---|--|
| 8. | Convergence | <ul> <li>Coordinate programming with other development departments in the district.</li> <li>Coordinate with development partners (aid agencies, UNICEF, WHO etc. and other NGOs) in the field and ensure convergence of programming.</li> </ul>  | <ul> <li>Report on intersectoral working in field</li> <li>Any funds leveraged from other departments and development partners</li> </ul> | <ul> <li>Divisional PMU/ SPMU</li> <li>CMO/ DM</li> <li>Other department heads</li> <li>Development Partner representatives</li> </ul> |

# DISTRICT COMMUNITY MOBILISER

| Key Responsibilities: | Responsible for coordination and monitoring of community level activities such as ASHAs, Rogi Kalyan Samitis, Village Health and Sanitation Committees and Village Health and Nutrition Days Responsible for assisting District Programme Manager in the overall operations of the district programme |           |                          |  |  |
|-----------------------|---|-----------|--------------------------|--|--|
| Direct Supervisor:    | District P<br>Manager   | Programme | Functional<br>Reporting: | Div PMU and GM (Community Process), SPMU Chief Medical Officer |  |
| Direct Reports:       |   |           | Indirect<br>Reports:     | Block Programme Manager  |  |

# **Role Description**

| S1. | KRA                          | Detailed Activities   | Key Performance<br>Indicators   | Interdependencies   |
|-----|------------------------------|---|---|---|
| 1   | Communication implementation | <ul> <li>Develop communication plan for district as part of the district PIP.</li> <li>Implementation of the communication plan at district level.</li> <li>Support Block Programme Managers in developing localized implementation plans</li> <li>Ensure adoption and implementation of localized communication interventions</li> <li>Monitor quality of</li> </ul> | Detailed BCC / IEC implementation plan developed and approval received     Ongoing implementation in accordance with plan | <ul> <li>Block         Programme         Manager</li> <li>Divisional         PMU</li> <li>SPMU</li> </ul> |

|   |                                     | intervention  |   |   |
|---|-------------------------------------|---|---|---|
| 2 | Community liaising and coordination | <ul> <li>Develop TOR for selection of implementing agency &amp; taking approval from SPMU/DHS through CMO</li> <li>Develop communication network inter- intradeptal &amp; with community resources for optimal outcome.</li> <li>Supervision and monitoring of the ASHA support mechanism to be developed with the support of NGOs.</li> <li>Visit Rogi Kalyan Samitis and Village Health and Sanitation Committees and understand their capacity building needs, prepare capacity building plans and implement with Block Programme Manager and support from SPMU.</li> <li>Facilitate preparation of Village Health Plans and plans for VHSC funds.</li> <li>Attend ASHA meetings in blocks and support Block PM.</li> <li>Developing plans for VHNDs with Block PMs and monitoring their implementation</li> <li>Follow up with Block PMs on working of Rogi Kalyan</li> </ul> | Strong working relations with existing and potential implementation organizations     Reports of visits submitted within 5 days of completion of field visit     Implementation plan for VHNDs developed     Ongoing implementation in accordance with plan     Report in status of RKS meetings and status of decisions. | Local implementation organizations     Block PM             |
| 3 | Capacity<br>building                | Samitis  Develop capacity building plans for ASHAs, NGOs, RKS and VHSCs and conduct TOTs  Support implementation in accordance with design  Handholding and mentoring of all community level stakeholders   | <ul> <li>Capacity building plan developed and approved</li> <li>Implementation of activities in accordance with plan</li> </ul>   | Block PM     SPMU   |
| 4 | Documentation                       | <ul> <li>Document field level innovations, achievements and challenges in implementation of programme</li> <li>Disseminate documentation to</li> </ul>  | Atleast 4 process<br>documents each year<br>submitted   | <ul><li>Block PM</li><li>District PM</li><li>SPMU</li></ul> |

| 5 | Liaising and coordinating | stakeholders at district and state level.  Furnish District news for inclusion in Asha newsletter.  Liaise with district level stakeholders to disseminate information and mobilize support for programme activities   | Strong working relations with CMO, District Magistrates, members of District Health Society and other stakeholders at district level  | <ul> <li>District level stakeholders</li> <li>District Health Society</li> </ul>                                |
|---|---------------------------|--|---|---|
| 6 | Monitoring and reporting  | <ul> <li>Set up and institutionalize community monitoring systems in districts.</li> <li>Undertake monitoring of interventions implemented in the district</li> <li>Undertake periodic monitoring of implementation agencies, including NGOs, in line with their implementation plans</li> <li>Undertake random monitoring in select instances as required</li> <li>Ensure completion of monitoring progress/performance reports, in the requisite format on a monthly basis</li> <li>Ensure completion of field visit reports (random and planned)</li> <li>Seek feedback of district level activities from Monitoring Division as compared to other districts</li> </ul> | <ul> <li>Community monitoring of key activities initiated in blocks / villages.</li> <li>Community monitoring reports submitted to Div PMU and SPMU.</li> <li>Submit reports to the Monitoring Division of region in the required formats by approved timeline of every month</li> <li>Submit field visit reports to Monitoring Division within 5 days of visit</li> <li>Submit financial reports by approved timeline of every month</li> <li>Conduct atleast 2 random visits across the block</li> <li>Share feedback with district level authorities on NRHM progress</li> </ul> | <ul> <li>DPM</li> <li>DAM</li> <li>Finance division</li> <li>Respective regional Monitoring Division</li> </ul> |

# DISTRICT ACCOUNTS MANAGER

|                    | Responsible for overall financial m  | anagement of NRHM fund       | ls released to district    |  |  |
|--------------------|--|------------------------------|----------------------------|--|--|
|                    | Responsible for maintaining books of accounts and managing other finance related |                              |                            |  |  |
| Key                | aspects for the district PMU   |                              |                            |  |  |
| Responsibilities:  | Responsible for maintaining and u  | pdating all the required dat | tabases and generating MIS |  |  |
| responsibilities.  | reports.   |                              |                            |  |  |
|                    | Discharge functions of DPM, in his absence from district.                        |                              |                            |  |  |
|                    | Responsible as the Data Manager for the district                                 |                              |                            |  |  |
| Direct Supervisor: | District Programme Manager   | Functional Reporting:        | SPMU– Finance Division     |  |  |
|                    | Data cum Accounts Assistant at   | Indirect Reports:            | Accountant from CMO        |  |  |
| Direct Deporter    | district and block   |                              | Office                     |  |  |
| Direct Reports:    | District Data cum Account  |                              |                            |  |  |
|                    | Assistant  |                              |                            |  |  |

| S1. | KRA                     | Detailed Activities  | Key Performance Indicators   | Interdependencies   |
|-----|-------------------------|--|--|---|
| 1.  | Finance and Accounts    | <ul> <li>Maintain all necessary books of accounts, in accordance with prescribed guidelines.</li> <li>Maintain &amp; finalize accounts relating to DHS account for imprest fund, temporary advances &amp; PMU operations/funds releases.</li> <li>Preparation of periodic cash flow and timely preparation of funds requirement to DPM/CMO.</li> <li>Coordinate with Accountant at CMO office for utilization of funds under other programmes</li> <li>Ensure monthly reconciliation of accounts at district level</li> <li>Prepare the monthly expenditure report and financial report as per budgetary provisions</li> <li>Assist in the smooth conduct of statutory/external, concurrent and internal audits</li> <li>Process the pay roll for the staff of the district and block PMU.</li> <li>Coordinating with facilities and district programme officers for preparation &amp; submission of utilization certificates.</li> <li>Ensure timely submission of tax returns as per provisions</li> </ul> | <ul> <li>Properly maintained books of accounts</li> <li>Timely submission of monthly expense report (5th of every month)</li> <li>Timely conduct of external &amp; internal audit, in accordance with audit plan</li> <li>Timely processing of payroll, salary to be paid by the last working day of the month</li> <li>Timely submission of IT returns</li> </ul> | <ul> <li>Implementing agencies</li> <li>Auditors</li> <li>Finance Division</li> <li>District PMU</li> <li>Data cum         Accounts         Assistants</li> <li>Accountant at         CMO office</li> </ul> |
| 2   | Financial<br>Management | <ul> <li>Prepare budgets and detailed projections to ensure smooth financial flow</li> <li>Process budget estimates for approvals from District Health Society and transfer funds to block and District Health Society for implementation of programmes</li> <li>Collate information from blocks on fund utilization and requirement</li> <li>Financial monitoring for prudence and ensuring systems are being followed</li> <li>Analyse blockwise budget and</li> </ul>   | <ul> <li>Budgets and projections submitted</li> <li>Analysis of utilization reports submitted</li> <li>Reports of monitoring of block level units as well as implementing agencies submitted</li> <li>At least accounts of 2 BPMUs and 2 facilties inspected every</li> </ul>  | Respective regional Monitoring Division     DPM   |

|   |  | utilization for various programme heads  Periodic accounts reconciliation at district level and monitor account reconciliation at block level  Supervision of accounts of BPMUs and at facilities including periodic inspection of accounts and funds management at BPMUs, facilities (CHCs, PHCs, SCs, DWH and in VHSCs.)  Periodic inspection of accounts of RKS  Procurement audit at BPMU  | month. And reports submitted to DPMU /CMO and FC, NRHM.  |  |
|---|--|--|--|--|
| 4 | Liaising and coordination  Capacity building | <ul> <li>Liaise with banks at district and block level and removal of difficulties, if any.</li> <li>Liaise with accounts staff of district units for TB, eye and leprosy programmes.</li> <li>Liaise with all stakeholders to undertake additional operations support role.</li> <li>Disseminate financial guidelines to implementing partners at district and block level</li> <li>Build capacities of partners organisations to fill reporting formats accurately</li> <li>Dissemination of government orders related to financial matters to district level and block level</li> </ul> | Good working relations with implementing agencies     Timely receipt of data/information from implementing agencies in requisite formats      Awareness of implementing agencies of latest guidelines     Awareness of communities in district about latest schemes and guidelines | <ul> <li>Implementing agencies</li> <li>CMO</li> <li>Accountant at CMO Office</li> <li>District level officials</li> </ul> |
| 5 | Administration                               | Assist DPM in procurement of items / services for DPMU.     Provide guidance to the all block PMUs in all matters relating to finance & accounts.     Visits of review missions in district  | <ul> <li>Submit administrative formats for blocks and district in a timely manner to HR and Admin Division</li> <li>Smooth administrative functioning of PMU</li> <li>Appropriately maintained books of accounts</li> </ul>  | Block PM     District PMU staff  |

#### DISTRICT DATA CUM ACCOUNTS ASSISTANT

| Key Responsibilities: | Responsible for maintaining books of accounts and managing other finance related aspects at district Responsible for maintaining and updating all the required databases and generating MIS reports |                       |   |  |
|-----------------------|---|-----------------------|---|--|
| Direct Supervisor:    | District Programme Manager<br>District Accounts Manager   | Functional Reporting: | - |  |
| Direct Reports:       | -   | Indirect Reports:     | - |  |

#### **Role Description**

| S1. | KRA             | Detailed Activities  | Key Performance<br>Indicators   | Interdependencies  |
|-----|-----------------|--|---|--|
| 1   | MIS             | <ul> <li>Collate &amp; compile data &amp; prepare reports in prescribed format</li> <li>Maintain an accurate inventory of the assets, equipments &amp; ensure appropriate PMU housekeeping.</li> <li>Undertake day-to-day maintenance of office computers &amp; related accessories.</li> <li>Coordinate logistics for meetings</li> </ul> | <ul> <li>Timely preparation &amp; submission of reports (5th of every month)</li> <li>Proper management of inventory &amp; good housekeeping</li> <li>Proper maintenance of office equipments</li> <li>Minutes of society meetings</li> </ul> | <ul> <li>Block PM</li> <li>District PMU</li> <li>SPMU</li> </ul> |
| 2   | Accounts        | <ul> <li>Maintaining accounts and entries related in prescribed software</li> <li>Facilitate preparation of cheques / transfer of funds to agencies</li> <li>Periodic account reconciliation and liaising with banks on regular basis</li> </ul>   | Timely preparation<br>and submission of<br>reports  | <ul><li>Block PM</li><li>District PMU</li></ul>                  |
| 3   | Administ ration | <ul> <li>Coordinate with block PMUs and<br/>their administrative requirements</li> <li>Payroll processing for district and<br/>block level staff</li> </ul>  | <ul><li>Timely processing of<br/>staff salary</li><li>Smooth review<br/>missions</li></ul>  | • DAM<br>• DPM   |

#### DISTRICT PROGRAMME COORDINATOR

**Role Description -** Four District Programme Coordinators have been proposed. Work to be divided as per implementation of NRHM programmes and number of blocks. Review meeting shall be held and appraisal of work shall be made at monthly basis on the work performance quantitatively and qualitatively. The District Programme Coordinator to visit and hold monthly meetings at least once in each of the assigned blocks. The block coordinator will be in field for about 15 days in a month and sort out problems at block and district level issues.

#### **Detailed Activities**

- Coordinate with block PMUs and their administrative requirements and report to DPM
- Coordinate visits of review missions in the district/block
- Coordinate for smooth conduct of concurrent, internal and external audits
- Support Block Programme Managers in preparation of the block action plans as per GoI/State Guidelines and assist DPM in formulating DAP.
- Support Block Programme Managers in implementation of plans for all NRHM interventions
- Proper and timely reporting and feedback.

- Generate reports from Blocks
- Corrective actions brought to the notice of DPM for knowledge and necessary action of CMO
- Provide periodic feedback to DPM for perusal of Monitoring Division of SPMU.
- Support and coordinate research/ evaluations being conducted in the block
- Independently undertake monitoring of interventions implemented in the blocks and provide feedback to DPM/CMOs/Div. PMUs/SPMU.
- Undertake random monitoring in select instances as directed by DM/CMO/DPM.
- Ensure completion of monitoring progress/ performance reports, in the requisite format on a monthly basis.
- Ensure completion of field visit reports (random and planned)
- Monitor funds received from State as per the implementation plan and utilizations at block level and report to DPM.
- Obtain timely statement of expenditures and utilization reports from different levels of blocks and submission to DPM.
- Coordinate programming with other development departments in the blocks and ensure convergence of programme.

#### DISTRICT DATA ASSISTANT

**Role Description -** There is a need for proper reporting of HMIS, MCTS, JSY and web reporting for which District Data assistant will collect and analyse the data received from blocks for all reporting purposes.

#### **Detailed Activities**

- Collate & compile data & prepare reports in prescribed format
- Maintain an accurate inventory of the assets, equipments & ensure appropriate PMU housekeeping.
- Undertake day-to-day maintenance of office computers & related accessories.
- Coordinate logistics for meetings

# 5)-STRENGTHENING OF BLOCK PROGRAMME MANAGEMENT UNITS (BPMU)

Block is the lowest unit which functions as a referral unit for the common masses where the PHC/CHC exists. At block level, the Programme Management Unit (Block PMU) has only one BPM and one Data cum Account Assistant which is not sufficient looking at the quantum of work. The BPMU works closely with the Medical Officer (In-charge) of the Block. The Block Programme Manager (Block PM) is responsible for preparation of Block annual action plans, obtain approvals for plans, facilitate in organising regular monthly RKS (Advisory and Executive committee) meetings, monitoring implementation of programmes in field, conduct review meetings, facilitate audits, monthly reporting to District PMU, launch new programmes/ schemes in Block with MOIC and liaise and coordinate between different departments as per instructions of CMO/District PMU.

#### **Budget Details of BPMU for 2013-14**

| Category | No. of<br>staff<br>proposed | Salary per<br>month in<br>Rs. | Amount proposed<br>(Rs. In Lakhs) | Amount Approved<br>(Rs. In Lakhs) |
|----------|-----------------------------|-------------------------------|-----------------------------------|-----------------------------------|
| BPM      | 820                         | 22000.00                      | 2164.80                           | 984.00(@Rs.20000.00)              |
| BDAA     | 820                         | 11000.00                      | 1082.40                           | 492.00(@Rs.10000.00)              |

| Block Co coordinator - 9<br>Months | 820 | 18000.00  | 1328.40 | Not Approved |
|------------------------------------|-----|-----------|---------|--------------|
| Data Assistant - 9 Months          | 820 | 10000.00  | 738.00  | Not Approved |
| Support Staff - 9 Months           | 820 | 5000.00   | 369.00  | Not Approved |
| Operational Expenses               | 820 | 25000.00  | 2460.00 | Pended       |
| Establishment cost                 | 820 | 150000.00 | 1230.00 | Not Approved |
| Total                              |     |           | 9372.60 | 1476.00      |

For the above purposes, an amount of Rs.9372.60 Lakhs was proposed for the salaries of BPMU staffs and operational/establishment costs, out of which GOI approved Rs.1467.00 Lakhs only (ROP-FMR Code-A.10.3 and its sub heads). Amount proposed for operational cost of BPMU units (Rs.2460.00 Lakhs) are pended (ROP-FMR Code-A.10.3.7.1).

#### Roles and Responsibilities of Block Programme Management Units

#### **Block Programme Manager**

**Qualification** for Block Programme Managers would be MBA/MSW/PG in Social Sciences from recognized university preferably having first division with two years experience in health/development sector. Working knowledge of MS office.

#### The roles and responsibilities of Block Programme Managers would be as under:

- Assist the CMOs/Superintendent/ MOI/C and District Programme Manager (DPM) in effective implementation of National Rural Health Mission at block level.
- Responsible for block planning, providing support in programme implementation, monitoring and reporting, and provide feedback for evolving programme designs.
- Provide overall leadership and guidance to Block Programme Management Units.
- Supervision and monitoring of the ASHA support system.
- Visit Rogi Kalyan Samitis and Village Health Sanitation and Nutrition Committees and understand their capacity building needs, prepare capacity building plans and implement with support of DPM.
- Facilitate preparation of Village Health Plans and proper/ timely utilization of VHSNC funds.
- Timely development of Block Health Plans.
- Attend ANM-ASHA meetings in their block to overcome bottlenecks.
- Assist in timely payment of JSY and ASHAs under various heads.
- Developing plans for VHNDs with MOI/c and monitoring their implementation.
- Monitoring of School Health Programme under ABSGY.
- 8 to 10 days monitoring in the field.
- Assist MOI/C in maintaining of books of accounts as per financial guidelines.
- Timely submission of monthly expenditure reports for block expenditures.
- Expenditure of BPMU within budget and properly audited.
- monitoring of all the programmes of the concerned block
- Monthly implementation progress report submitted to DPM within approved timeline of every month
- Submit block financial reports within approved timeline of every month
- Establishment matters are disposed off timely and as per rules.

The Block Data cum Account Assistant is responsible for maintaining data and books of accounts at the block level. Timely monitoring, reporting and implementation of programmes requires additional man force for which a **block coordinator and a data assistant** is proposed one in each block. The block coordinator in guidance of Block Programme Manager will coordinate with all the stakeholders at the block level for successful implementation of various programmes. The data assistant shall be primary responsible to collect, collate and analyse the various reports generated from the field on prescribed formats and put up to BPM and MOIC regularly. The data assistant will also be responsible for managing, analysing HMIS data, MCTS data, JSY and web based reporting regularly on monthly basis. The block unit will also be fully responsible for any deficiencies in the programme as well as inappropriate data reporting.

#### 6)-STRENGTHENING (OTHERS)

Till 2012-13, the DCTCs were supported by SIFPSA but now SIFPSA is not supporting these DCTCs. DCTCs are important for clinical trainings, so the budget (Admin. Cost @Rs. 66000 per unit+ Personnel cost @Rs. 198000 per unit + Maintenance Cost @Rs. 20000 per unit) is proposed according to the same norms, as given earlier. These trainings will be conducted in coordination with SIFPSA.

| Strengthening (Others) |   |  | Target         | Unit Cost | Rs. in<br>Lakhs | Remarks |                                      |
|------------------------|---|--|----------------|-----------|-----------------|---------|--------------------------------------|
|                        | 1 | Divisional Clinical Training<br>Centres (DCTC) | No.of<br>batch | 10        | 284000.00       | 28.40   | Not Approved (ROP-FMR Code-A.10.4.2) |

#### 7)-AUDIT FEES

| S1. | Description             | Total<br>Budget | Remarks                            |
|-----|-------------------------|-----------------|------------------------------------|
| 1   | Audit Fees              | 40.00           | Approved (ROP-FMR Code-<br>A.10.5) |
| 2   | Concurrent Audit system | 92.10           | Approved (ROP-FMR Code-<br>A.10.6) |

# 8)-SUPPORTIVE SUPERVISION/MOBILITY SUPPORT/FIELD VISITS

Recognizing the importance of Supervision and Monitoring is key to reap the fruit of tremendous Investment under NRHM, the state has started to develop a comprehensive and integrated supportive supervision and monitoring system for optimum utilization of the limited resource and to ensure delivery of quality health care.

The goal of supportive supervision is to promote efficient, effective, and equitable health care. Checklists help organize the work of supervisors to make it regular and reliable. Supervisees find this objective process motivating, because it helps them identify and address the highest priority problems. They know what is expected of them and when they have met those expectations.

For the first time, financial assistance was granted in the RoP 2011-12 for Monitoring Service delivery. Supportive supervision has also lead to ensuring maintaining a minimum quality standard and improvement in the service delivery.

Supervision activities will strongly focus on facility operationalization for full range of integrated and quality services. Quality Assurance network will be linked to this monitoring plan and standard monitoring formats for field visits are being developed for all levels by Quality Assurance Working Groups and approved by State Government.

The monitoring visits have to holistically plan to cover all programmes and interventions. Following plan is proposed for regular supervision and monitoring at State, Division, District and Block level:

#### State, Divisional, District and Block level monitoring teams

a) State Level: 31 dedicated Teams have been formed at State level (State Review Mission Teams). in each team 1 Addl. Director/Joint Director and 1 General manager /Deputy General manager and 1 SIFPSA officer was made responsible for supervision of 1 allotted District specially high focus district.

Few vacant positions of GM and DGM are being filled on deputation. State level teams will visit every month for max. 3 days and supervise the health facilities on checklists. Checklists will be analyzed by external agency and summary report will be prepared on the basis of checklists and will be sent to districts for necessary action. Follow up will be done by M&E cell and concerned divisions. Apart from this higher level officers Director level officers will also visit to field and attend workshops.

- b) **Division level:** Additional Director, Joint Directors (2JDs in each Division), Divisional PM and Divisional Account Manager. They will visit according to their monitoring and supervisory plan.
- c) District level: CMO, ACMOs, District Programme Managers, District Community Mobilizers, District Coordinators, District Account manager
- d) **Block level:** Medical Superintendent of CHC/Block PHC, BHEO (Block Managers) and BDAA (Block Data Account Assistant) and Health Supervisors

The monitoring visits will be holistically planned to cover all programmes and interventions.

Following plan is proposed for regular supervision and monitoring in the districts:

- 1. Advanced tour programme will be prepared at all level without any duplication
- 2. Visit will be supportive in nature and not the fault finding one. Visit will be undertaken with predefined checklists at every level for objective outcomes
- 3. Integrated Check list for Monitoring and supervision are being developed and will be utilized at all level.
- 4. The supervisors will visit facility service delivery points with standard checklists which will be uniform and will be used by entire State.
- 5. The State, Division, District level supervisory checklists will be analysed at State level and summary report will be sent to District for necessary action. Block level supervisory

- report will be analysed at District level by DPMU cell and summary report will be prepared by DPM and all feedback reports will be presented in DHS by DPM and action taken report will be sent to State M&E cell by DPM with in one month.
- Special emphasis will be given to 45 high focus districts. One State level officer will be nominated as nodal officer for one district and he will be responsible for the progress of the district.
- Mobility Support for State Level Officers: State level officers will visit 3 days in month to their allotted district for that mobility support, perdium and stay. After supervision officers will compile their reports and submit to M&E cell. Checklists will be analyzed by external agency and feedback will be provided to Supervisor and district and follow-up will be done by M&E cell.
- Mobility Support for Divisional Level Officers: Mobility support for Additional Director is being provided in the form of POL for Govt. Vehicle and minimum 8 visits will be done by ADs. 1 vehicle @ Rs 30000/- will be hired at Divisional level for Joint Directors as a mobility support. 1 vehicle will be hired at Divisional PMU if needed for other Divisional Coordinators.
- Mobility Support for District Level Officers: At District level all vehicles will be pooled and tour programme of all supervisors will be prepared in advance sothat all supervisors together can undertake at least 72 visits in a month. Supervisors will visit according to work given to them. A pool of 3 hired vehicles at District HQ for 25 days in a month will ensure adequate mobility for supervision. Other than these vehicles 1 extra vehicle has been provided to DCM and DAM for field mobility.
- Mobility Support for Block Level Officers: At Block level 1 vehicle will be hired on monthly basis and it will be used by MOIC, MOs, BHEO and Block Manager so that every day atleast 1 officer will visit to field. The vehicle will be used exclusively for supervision. The utilization of vehicle will be cross checked by DPMU with no. of visits and checklists submitted by supervisors.

For hiring of vehicles at Divisional and District level @ Rs 30000/- per vehicle per month and for the block level @ Rs 25000/- per vehicle per month. Where functional Govt. Vehicle is available the amount proposed for specific level will be utilized for POL. These vehicles will also be used for Quality monitoring by Divisional & District QA cell members. Detailed comprehensive supervisory alon with budget is as follows

# Supportive Supervision Plan Year 2013-14

# State Plan for field visit

| S1. | Designation  | No. In<br>Position | Visit<br>days | Total Visits /Month     | Work identified   | Reporting  | System of analysis                          | Necessary Action  | Follow up                   |
|-----|--|--------------------|---------------|-------------------------|---|--|---|---|-----------------------------|
| 1   | Principal Secretary<br>MH& FW                                  | 1                  | 2             | 1                       | Regional Work<br>shop / Field visit   | Minutes of<br>meeting and<br>direction by PS   |   | Action taken report<br>will be prepared by<br>M&E cell  | M&E cell of<br>SPMU         |
| 2   | Mission Director /<br>Additional Mission<br>Director           | 1                  | 2             | 1                       | Regional Work<br>shop / Field visit   | Minutes of<br>meeting and<br>direction by MD   |   | Action taken report<br>will be prepared by<br>M&E cell  | M&E cell of<br>SPMU         |
| 3   | Director General and Directors                                 | 1                  | 2             | 1                       | Regional Work<br>shop / Field visit   | Minutes of<br>meeting and<br>direction by DG<br>or Directors   |   | Action taken report<br>will be prepared by<br>Directorate Officers  | Directorate of<br>MH and FW |
| 4   | Finance Controller   | 1                  | 2             | 1                       | Regional Work<br>shop / Field visit   | Minutes of<br>meeting and<br>direction by FC   |   | Action taken report<br>will be prepared by<br>Finance Officers  | Finance Cell<br>of SPMU     |
| 5   | State level Officers<br>team<br>(SPMU, Directorate<br>MH & FW) | 30 Teams           | 3             | 1 visit by<br>each team | 1st day - District Male & Female Hospital 2nd day- 1CHC/ Block PHC and 1 SC unit 3rd day- Field activities-RI session/ BSGY and Verification of JSY beneficiaries | Monitoring on<br>predefined<br>Checklists after<br>each visit<br>Checklists will<br>be submitted to<br>Monitoring cell | Checklist<br>analysis by<br>external agency | Summary report for necessary action will be prepared and sent to District and DGMH & FW, Divisional AD, CMO by M&E cell | By M& E cell<br>of SPMU     |
| 6   | Sr. Finance<br>manager   | 1                  | 3             | 1                       | Field visit<br>regarding financial<br>issues  | reporting to<br>Finance<br>Controller  | Finance<br>Division of<br>SPMU              | Summary report for necessary action will be prepared and sent to District and DGMH & FW, Divisional AD,                 | Finance Cell<br>of SPMU     |

| S1. | Designation  | No. In<br>Position | Visit<br>days | Total Visits<br>/Month | Work identified  | Reporting  | System of analysis                          | Necessary Action  | Follow up               |
|-----|--|--------------------|---------------|------------------------|--|--|---|---|-------------------------|
|     |  |                    |               |                        |  |  |   | CMO by Finance cell   |                         |
| 7   | Consultants/ Programme Coordinator/ Programme Assistants / Data Assistants | 55                 | 3             | 1                      | Field visit with or without State level Officers  1st day - District Male & Female Hospital  2nd day- 1CHC/ Block PHC and 1  SC unit  3rd day- Field activities-RI sessions / BSGY and Verification of JSY beneficiaries | Monitoring on<br>predefined<br>Checklists after<br>each visit<br>Checklists will<br>be submitted to<br>Monitoring cell | Checklist<br>analysis by<br>external agency | Summary report for necessary action will be prepared and sent to District and DGMH & FW, Divisional AD, CMO by M&E cell | By M& E cell<br>of SPMU |

# Divisional Plan for Field Visit

| S1. | Designation            | No. In<br>Position | Visit<br>days | Total<br>Visits<br>/Month | Work identified   | Reporting   | System of analysis                          | Necessary Action  | Follow up                  |
|-----|------------------------|--------------------|---------------|---------------------------|---|---|---|---|----------------------------|
| 1   | Additional<br>Director | 18                 | 1             | 8                         | 1 st Day - District Male & Female Hospital , Urban Health Posts and any training programme OR 1CHC/ Block PHC, 1 SC and Field activities RI, BSGY | Monitoring on<br>predefined Checklists<br>after each visit<br>Checklists will be<br>submitted to State<br>Monitoring cell | Checklist<br>analysis by<br>external agency | Summary report for<br>necessary action will<br>be prepared and sent<br>to DGMH & FW ,<br>Divisional AD ,<br>CMO by M&E Cell | By M& E<br>cell of<br>SPMU |
| 2   | Joint Director         | 36                 | 1             | 8                         | 1 st Day - District Male &<br>Female Hospital , Urban<br>Health Posts and any<br>training programme<br>OR   | Monitoring on predefined Checklists after each visit Checklists will be submitted to State                                | Checklist<br>analysis by<br>external agency | Summary report for<br>necessary action will<br>be prepared and sent<br>to DGMH & FW,<br>Divisional AD,                      | By M& E<br>cell of<br>SPMU |

| S1. | Designation   | No. In<br>Position | Visit<br>days | Total<br>Visits<br>/Month | Work identified   | Reporting   | System of analysis                          | Necessary Action  | Follow up                  |
|-----|---|--------------------|---------------|---------------------------|---|---|---|---|----------------------------|
|     |   |                    |               |                           | 1CHC/ Block PHC, 1 SC<br>and Field activities RI,<br>BSGY   | Monitoring cell   |   | CMO by M&E Cell   |                            |
| 3   | Divisional Programme Management Unit (Consultant & Divisional Accountant at Divisional Level) | 36                 | 1             | 12                        | 1 st Day - District Male & Female Hospital , Urban Health Posts and any training programme OR 1CHC/ Block PHC, 1 SC and Field activities RI, BSGY | Monitoring on<br>predefined Checklists<br>after each visit<br>Checklists will be<br>submitted to State<br>Monitoring cell | Checklist<br>analysis by<br>external agency | Summary report for<br>necessary action will<br>be prepared and sent<br>to DGMH & FW,<br>Divisional AD,<br>CMO by M&E Cell | By M& E<br>cell of<br>SPMU |

# District Plan for Field Visit

| S1. | Designation                                   | No. In<br>Position | Visit<br>days | Total<br>Visits<br>/Month | Work identified   | Reporting   | System of analysis                          | Necessary Action  | Follow up       |
|-----|---|--------------------|---------------|---------------------------|---|---|---|---|-----------------|
| 1   | Monitoring at<br>District Magistrate<br>level | 75                 | 1             | 8                         | 1 st Day - District Male & Female Hospital , Urban Health Posts and any training programme OR 1CHC/ Block PHC, 1 SC and Field activities RI, BSGY | Summary report<br>direction by DM /<br>Administrative<br>Officers   |   | Action taken report<br>by DPMU cell   | DPMU Cell       |
| 2   | СМО   | 75                 | 1             | 8                         | 1 st Day - District Male & Female Hospital , Urban Health Posts and any training programme OR 1CHC/ Block PHC, 1 SC and Field activities RI, BSGY | Monitoring on<br>predefined Checklists<br>after each visit<br>Checklists will be<br>submitted to<br>Monitoring cell | Checklist analysis<br>by external<br>agency | Summary report for<br>necessary action will<br>be prepared and<br>sent to DGMH &<br>FW, Divisional AD,<br>CMO by M&E Cell | By M& E<br>cell |
| 3   | ACMO/Dy.CMO                                   | 675                | 1             | 8                         | 1CHC/ Block PHC, 1 SC   | Monitoring on   | Checklist analysis                          | Summary report for  | Ву М& Е         |

| S1. | Designation   | No. In<br>Position | Visit<br>days | Total<br>Visits<br>/Month | Work identified   | Reporting   | System of analysis                          | Necessary Action   | Follow up               |
|-----|---|--------------------|---------------|---------------------------|---|---|---|--|-------------------------|
|     | /other officers<br>(9 ACMO/Dypt.<br>CMO per District) |                    |               |                           | and Field activities RI,<br>BSGY  | predefined Checklists after each visit Checklists will be submitted to Monitoring cell                              | by external<br>agency                       | necessary action will<br>be prepared and<br>sent to DGMH &<br>FW, Divisional AD,<br>CMO by M&E Cell                              | cell                    |
| 4   | DPM   | 75                 | 1             | 12                        | 2 CHC / Block PHCs<br>and Field activities<br>verification of JSY<br>payment and BSGY | Monitoring on predefined Checklists after each visit Checklists will be submitted to Monitoring cell                | Checklist analysis<br>by external<br>agency | Summary report for<br>necessary action will<br>be prepared and<br>sent to DGMH &<br>FW, Divisional AD,<br>CMO by M&E Cell        | By M& E<br>cell         |
| 5   | DCM   | 75                 | 1             | 12                        | 1 CHC/ Block PHC, 2<br>VHSC meetings, 5 JSY<br>beneficiaries, meeting<br>with 5 ASHAs | Monitoring on predefined Checklists after each visit Checklists will be submitted to Monitoring cell                | Checklist analysis<br>by external<br>agency | Summary report for<br>necessary action will<br>be prepared and<br>sent to DGMH &<br>FW, Divisional AD,<br>CMO by CP cell         | By CP cell              |
| 6   | DAM   | 75                 | 1             | 8                         | 2 CHC / Block PHCs<br>and verification of 5 JSY<br>beneficiaries                      | Monitoring on<br>predefined Checklists<br>after each visit<br>Checklists will be<br>submitted to<br>Monitoring cell | Checklist analysis<br>by external<br>agency | Summary report for<br>necessary action will<br>be prepared and<br>sent to DGMH &<br>FW, Divisional AD,<br>CMO by Finance<br>cell | Finance Cell<br>of SPMU |

# Block Plan for Field Visit

| S.no. | Designation   | No. In<br>Position |   | Total<br>Visits<br>/Month | Work identified   | Reporting  | System of analysis | Necessary Action   | Follow up       |
|-------|---|--------------------|---|---------------------------|---|--|--------------------|--|-----------------|
| 1     | MOIC In charge<br>/MOs / Block<br>manager<br>/BHEO/BDAA | 820                | 1 | 8                         | 2 SCs/ 2 RI, 5 JSY<br>beneficiaries<br>or<br>10 BSGY and 10 JSY | Monthly reporting at<br>District level at<br>DPMU unit | DPMU unit          | Summary report for<br>necessary action will<br>be prepared by<br>DPMU unit & sent to | By DPMU<br>unit |

|   |  |      |   |   | beneficiaries verification   |  |           | Divisional AD, CMO   |                 |
|---|--|------|---|---|--|--|-----------|--|-----------------|
| 2 | Health Supervisor<br>(M&F) 4 HS per<br>Block | 3280 | 1 | 8 | 2 SCs/ 2 RI , 5 JSY<br>beneficiaries<br>or<br>10 BSGY and 10 JSY<br>beneficiaries verification | Monthly reporting at<br>District level at<br>DPMU unit | DPMU unit | Summary report for necessary action will be prepared by DPMU unit and sent to Divisional AD, CMO | By DPMU<br>unit |

# Budgetary Proposal for Mobility support - State level Officers

# State plan for field visit -2013-14

| S1. | Designation                                 | Dept.          | Frequency per<br>month        | No of<br>days<br>per<br>visit | Transport Rs / day (AIR, Railway, Bus, Taxi, Local Conveyance) | Perdium<br>(Rs /day) | Stay<br>(Rs /<br>Day) | Amount<br>in<br>Rs /<br>month | Total amount<br>for 12 months<br>(Rs) |
|-----|---|----------------|-------------------------------|-------------------------------|--|----------------------|-----------------------|-------------------------------|---------------------------------------|
| 1   | Principal Secretary MH & FW and Chairman EC | MH and FW      | 1-entire State                | 2                             | 7000   | 2000                 | 4000                  | 26000                         | 312000.00                             |
| 2   | Mission Director                            | NRHM           | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 3   | Director General                            | Medical Health | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 4   | Director General                            | Family Welfare | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 5   | Director - Finance/<br>Finance Controllar   | NRHM           | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 6   | Add.Mission Director                        | NRHM           | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 7   | Director MCH                                | Family Welfare | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 8   | Director Family Welfare                     | Family Welfare | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 9   | Director Medical Care                       | Medical Health | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 10  | Director CHC/PHC                            | Medical Health | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 11  | Director - National<br>Programme            | Medical Health | 1-entire State                | 2                             | 5000   | 2000                 | 3500                  | 21000                         | 252000.00                             |
| 12  | GM Planning                                 | NRHM           | 1- in allocated<br>1 District | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
|     | Additional Director                         | Family Welfare | 1- in allocated               | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |

| S1. | Designation                         | Dept.          | Frequency per<br>month                               | No of<br>days<br>per<br>visit | Transport Rs / day (AIR, Railway, Bus, Taxi, Local Conveyance) | Perdium<br>(Rs /day) | Stay<br>(Rs /<br>Day) | Amount<br>in<br>Rs /<br>month | Total amount<br>for 12 months<br>(Rs) |
|-----|-------------------------------------|----------------|--|-------------------------------|--|----------------------|-----------------------|-------------------------------|---------------------------------------|
|     | /Joint Director                     |                | 1 District   |                               |  |                      |                       |                               |                                       |
| 13  | DGM Planning                        | NRHM           | <ul><li>1- in allocated</li><li>1 District</li></ul> | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 15  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 14  | GM Maternal Health                  | NRHM           | 1- in allocated<br>1 Dist <del>ri</del> ct           | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 14  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 15  | DGM Maternal Health                 | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 15  | Additional Director /Joint Director | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 16  | GM Child Health                     | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 10  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 17  | DGM Child Health                    | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 17  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 10  | GM RI                               | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 18  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 10  | DGM RI                              | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 19  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 20  | GM School Health and                | NRHM           | 1- in allocated                                      | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |

| S1. | Designation                            | Dept.          | Frequency per<br>month                               | No of<br>days<br>per<br>visit | Transport Rs / day (AIR, Railway, Bus, Taxi, Local Conveyance) | Perdium<br>(Rs /day) | Stay<br>(Rs /<br>Day) | Amount<br>in<br>Rs /<br>month | Total amount<br>for 12 months<br>(Rs) |
|-----|--|----------------|--|-------------------------------|--|----------------------|-----------------------|-------------------------------|---------------------------------------|
|     | ARSH                                   |                | 1 District   |                               | -  |                      |                       |                               |                                       |
|     | Additional Director<br>/Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 21  | DGM School Health and<br>ARSH          | NRHM           | <ul><li>1- in allocated</li><li>1 District</li></ul> | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 21  | Additional Director /Joint Director    | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 22  | GM CP                                  | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 22  | Additional Director /Joint Director    | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 22  | DGM CP                                 | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 23  | Additional Director /Joint Director    | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 24  | GM IEC                                 | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 24  | Additional Director /Joint Director    | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 25  | DGM IEC                                | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
|     | Additional Director /Joint Director    | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 26  | GM EMTS                                | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 20  | Additional Director /Joint Director    | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 27  | DGM EMTS                               | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
|     | Additional Director                    | Medical Health | 1- in allocated                                      | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |

| S1. | Designation                         | Dept.          | Frequency per<br>month                               | No of<br>days<br>per<br>visit | Transport Rs / day (AIR, Railway, Bus, Taxi, Local Conveyance) | Perdium<br>(Rs /day) | Stay<br>(Rs /<br>Day) | Amount<br>in<br>Rs /<br>month | Total amount<br>for 12 months<br>(Rs) |
|-----|-------------------------------------|----------------|--|-------------------------------|--|----------------------|-----------------------|-------------------------------|---------------------------------------|
|     | /Joint Director                     |                | 1 District   |                               |  |                      |                       |                               |                                       |
| 28  | GM Urban Health and<br>MMU          | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 20  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 29  | DGM Urban Health and<br>MMU         | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 29  | Additional Director /Joint Director | Family Welfare | <ul><li>1- in allocated</li><li>1 District</li></ul> | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 30  | Executive Engineers                 | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 30  | Superintendent Engineers            | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 31  | Assistant<br>Engineer/Architect/JE  | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 31  | Assistant Engineer                  | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 32  | GM Procurement                      | NRHM           | 1- in allocated<br>1 Dist <del>ri</del> ct           | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 32  | Additional Director /Joint Director | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 33  | DGM Procurement                     | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 33  | Additional Director /Joint Director | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 34  | GM National Programme               | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 34  | Additional Director /Joint Director | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 35  | DGM National Programme              | NRHM           | 1- in allocated                                      | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |

| S1. | Designation                         | Dept.          | Frequency per<br>month                               | No of<br>days<br>per<br>visit | Transport Rs / day (AIR, Railway, Bus, Taxi, Local Conveyance) | Perdium<br>(Rs /day) | Stay<br>(Rs /<br>Day) | Amount<br>in<br>Rs /<br>month | Total amount<br>for 12 months<br>(Rs) |
|-----|-------------------------------------|----------------|--|-------------------------------|--|----------------------|-----------------------|-------------------------------|---------------------------------------|
|     |                                     |                | 1 District   |                               | •  |                      |                       |                               |                                       |
|     | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 36  | GM HMIS, MCTS                       | NRHM           | <ul><li>1- in allocated</li><li>1 District</li></ul> | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 30  | Additional Director /Joint Director | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 37  | DGM HMIS, MCTS                      | NRHM           | <ul><li>1- in allocated</li><li>1 District</li></ul> | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 37  | Additional Director /Joint Director | Medical Health | 1- in allocated<br>1 division                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 38  | GM Monitoring and<br>Evaluation     | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 38  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 39  | DGM Monitoring and<br>Evaluation    | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 39  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 40  | DGM DAP/HR                          | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
| 40  | Additional Director /Joint Director | Medical Health | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 11  | GM AYUSH                            | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 41  | Additional Director /Joint Director | Family Welfare | 1- in allocated<br>1 District                        | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |
| 42  | DGM AYUSH                           | NRHM           | 1- in allocated<br>1 District                        | 3                             | 3500   | 1200                 | 2500                  | 14200                         | 170400.00                             |
|     | Additional Director                 | Family Welfare | 1- in allocated                                      | 3                             | 3500   | 1500                 | 3000                  | 15000                         | 180000.00                             |

| S1.                         | Designation  | Dept. | Frequency per<br>month | No of<br>days<br>per<br>visit | Transport Rs / day (AIR, Railway, Bus, Taxi, Local Conveyance) | Perdium<br>(Rs /day) | Stay<br>(Rs /<br>Day) | Amount<br>in<br>Rs /<br>month | Total amount<br>for 12 months<br>(Rs) |
|-----------------------------|--|-------|------------------------|-------------------------------|--|----------------------|-----------------------|-------------------------------|---------------------------------------|
|                             | /Joint Director  |       | 1 District             |                               |  |                      |                       |                               |                                       |
| 43                          | Sr. Manager Finance (2)  | NRHM  | 1-entire State         | 3                             | 2000   | 1000                 | 2000                  | 30000                         | 360000.00                             |
| 44                          | Consultant (22)  | NRHM  | 1-entire State         | 3                             | 2000   | 1000                 | 2000                  | 330000                        | 3960000.00                            |
| 45                          | Programme Coordinator (22)   | NRHM  | 1-entire State         | 3                             | 1500   | 750                  | 1500                  | 247500                        | 2970000.00                            |
| 46                          | 1 Programme Assistant<br>/Data Assistant/Computer<br>Operator (11) | NRHM  | 1-entire State         | 3                             | 1500   | 750                  | 1500                  | 123750                        | 1485000.00                            |
| 47                          | For other Administrative and Financial Staff                       |       |                        |                               |  | LS                   |                       |                               | 300000.00                             |
| 48                          | CRM, JRM, State Review<br>Mission teams                            |       |                        |                               |  | LS                   |                       |                               | 15000000.00                           |
|                             |  |       |                        |                               |  |                      |                       |                               | 37601400.00                           |
| Total for State level staff |  |       |                        |                               |  |                      | 376.01 Lakhs          |                               |                                       |

For the above purposes, an amount of Rs.376.01 Lakhs was proposed for the year 2013-14, out of which GOI approved Rs.12.00 Lakhs only (ROP-FMR Code-A.10.7.1).

# Budgetary details for Supporting Supervision/Mobility support

| Major Head                  | Minor Head                       | Unit of<br>Measurement | Total<br>Units | Budget in<br>proposed for<br>2013-14 (in<br>Lakhs ) | Budget Frequency                                   | Budget<br>allocation limit    |
|-----------------------------|----------------------------------|------------------------|----------------|---|--|-------------------------------|
|                             | State Level                      |                        |                | 376.01  |  |                               |
| Mobility support to         | Division Level                   |                        |                |   |  |                               |
| field visits Div/DPMU/BPMU- | Additional Director (A.10.7.4.1) | No.                    | 18.00          | 43.20   | 20000/- month for POL<br>/Hiring of Vehicle        | 8 Visits                      |
| FMR(A-10.7.2 & 3)           | Joint Director (A.10.7.4.1)      | No.                    | 18.00          | 64.80   | 30000/- month per vehicle for<br>Hiring of Vehicle | 8 Visits each JD<br>for 2 JDs |

|  | Divisional PMU (A.10.7.4.1)   | No.                                  | 18.00 | 0.00    |   | 12 Visits per<br>Months   |  |
|--|---|--------------------------------------|-------|---------|---|---|--|
|  | Divisional PMU (Other Officers ) (A.10.7.4.1)   | No.                                  | 18.00 | 64.80   | 30000/- month per vehicle for<br>Hiring of Vehicle                | 12 Visits each by<br>Each Officer   |  |
|  | Sub total for Division  |                                      |       | 172.80  |   |   |  |
|  | District Level  |                                      |       |         |   |   |  |
|  | Monitoring at District<br>Magistrate Level (FMR Code-<br>10.7.2)  | NO                                   | 75    | 180.00  | 20000/- per month   | Lumpsum   |  |
|  | CMO (FMR Code- 10.7.2)  | No.                                  | 75    | 135.00  | 15000/- month for POL<br>/Hiring of Vehicle                       | 8 Visits  |  |
|  | ACMO/Dy.CMO and other<br>Officers (FMR Code- 10.7.2)  | No.                                  | 225   | 810.00  | 30000/- month per vehicle for<br>Hiring of 3 Vehicle per District | 8 Visits each<br>ACMO for 9<br>District level<br>Officers per<br>District |  |
|  | DPM (FMR Code- 10.7.2)  | No.                                  | 75    | 0.00    | 0   | 12 Visits   |  |
|  | DCM (FMR Code- 10.7.2)  | No.                                  | 75    | 270.00  | 30000/- month for Vehcile   | 12 Visits   |  |
|  | DAM-(FMR Code- 10.7.2)  | No.                                  | 75    | 270.00  | 30000/ - month for vencile  | 8 Visits  |  |
|  | Sub total for District  |                                      |       | 1395.00 |   |   |  |
|  | Block Level   |                                      |       |         |   |   |  |
|  | MOIC/MO 2/ Block manager<br>/ BHEO (FMR Code- 10.7.3)   | No. of Blocks                        | 820   | 2460.00 | 25000/- month per vehicle for<br>Hiring of 1Vehicle per Block     | 8 Visits  |  |
|  | Health Supervisors M/F (4)-<br>(FMR Code- 10.7.3)   | No. of Blocks *no<br>of HS per Block | 3280  | 629.76  | 200/Visit/HS  | 8 Visits  |  |
|  | Sub total for Block   |                                      |       | 3089.76 |   |   |  |
|  | Budget proposed State level Budget proposed Division level Budget proposed District level Budget proposed Block level |                                      |       | 376.01  | Budget approved Sta   | te level - 12.00  |  |
|  |   |                                      |       | 172.80  | Budget approved Division level - 54.00                            |   |  |
|  |   |                                      |       | 1395.00 | Budget approved District level - 450.00                           |   |  |
|  |   |                                      |       | 3089.76 | Budget approved Block level - 2460.00                             |   |  |
|  | TOTAL   |                                      |       | 5033.57 |   | 2976.00   |  |

For the above purposes, an amount of Rs.5033.57 Lakhs was proposed for the year 2013-14, out of which GOI approved Rs.2976.00 Lakhs only (ROP-FMR Code-A.10.7 and its sub heads).

# **BUDGET SUMMARY – RCH FLEXIBLE POOL (2013-14)**

| FMR<br>Code | Budget Head                                      | Amount<br>Proposed<br>(Rs. Lakhs) |           |
|-------------|--|-----------------------------------|-----------|
| <b>A.</b> 1 | Maternal Health                                  | 70156.63                          | 70149.13  |
| A.2         | Child Health                                     | 1487.75                           | 893.88    |
| A.3         | Family Planning                                  | 6582.12                           | 6477.67   |
| A.4         | Adolescent Reproductive and Sexual Health / ARSH | 6515.44                           | 2586.37   |
| <b>A.</b> 5 | Urban RCH  | 3169.88                           | 1210.67   |
| A.6         | Tribal RCH                                       | 102.40                            | -         |
| <b>A.</b> 7 | PC-PNDT Activities                               | 648.02                            | 247.12    |
| A.8         | Human Resources                                  | 46670.17                          | 21008.97  |
| A.9         | Training   | 11902.53                          | 6620.88   |
| A.10        | Programme Management                             | 21534.42                          | 6418.25   |
|             | Total RCH Flexipool                              | 168769.36                         | 115612.94 |

# MISSION FLEXIBLE POOL

# CHAPTER-B.1: ACCREDITED SOCIAL HEALTH ACTIVISTS (ASHA)

The State has selected 136094 ASHAs against targeted number of 159482 as per 2011 Population Census. Out of 136094, selected ASHAs, about 7341 have either resigned or are not working and 128753 ASHAs are currently engaged. Therefore, State has fixed a target of selection of 30729 ASHAs in the next financial year.

| Number of ASHA Required as per<br>Rural population | Number of ASHA<br>engaged (Atleast trained<br>in 1st Module) | Shortfall | Target for<br>2013-14 |
|--|--|-----------|-----------------------|
| 159482   | 128753   | 30729     | 159482                |

#### 1)- STATUS OF ASHA TRAININGS

In the coming financial year 30729 ASHAs will be selected and trained in 8 days induction module proposed by GOI. In the current financial year 2012-13 state had proposed 30660 ASHAs training in module 'Skills That Save Life '(which was adapted by state government as a refresher module for CCSP trained ASHAs ) in selected 17 districts. In the coming financial year, State will train 64905 ASHAs in remaining 58 districts in 6th and 7th module irrespective of their CCSP training status as per GOI guideline.

| SI.                      | Cumulative Achievement (Since inception -till date) | Proposed numbers to be trained in 2013-14 |
|--------------------------|---|---|
| Module 1                 | 135191  |   |
| Module 2                 | 128611  |   |
| Module 3                 | 128611  | 30729                                     |
| Module 4                 | 128611  |   |
| Module 5                 | 121640  |   |
| Module 6 & 7 Round One   | 0   | 64905                                     |
| Module 6 & 7 Round Two   | 0   | 64905                                     |
| Module 6 & 7 Round Three |   | 0   |
| Module 6 & 7 Round Four  |   | 0   |

#### 2)- ASHA DRUG KITS

All those ASHAs, who had been provided drug kits in last financial year 2012-13, shall be provided the replenishment Drug Kit at the estimated cost of Rs.750 per Kit. For newly selected 30729 ASHAs, Drug Kits shall be provided at the estimated cost of Rs.1250 per Kit (which will include a bag worth Rs.500/). Besides, these newly selected ASHAs, some of them, who had been selected against those ASHAs, who had voluntarily opted out of work, shall also be provided the drug kits, making the total requirement to 31871.

All the 32148 currently trained ASHAs in CCSP or UP specific Module-Skills That Save Live shall be provided the HBNC replenishment Drug Kit @ Rs.300/ in the current financial year.

For the estimated number of 64905 ASHAs who shall be trained in the Module-6 and 7 in the next financial year, the HBNC Drug Kit is budgeted at Rs. 1300 per ASHA which will include Rs.300/for HBNC medicines and Rs.1000 for HBNC equipment kit.

| Number of ASHA Engaged (Trained in Module-I) | 128904 |
|--|--------|
| Number of ASHA with Drug Kits                | 122565 |
| Number of ASHA with HBNC Kits                | 0      |
| No. of New Drug Kits Required                | 31871  |
| No. of Drug kits to be Replenished           | 126280 |
| No. of New HBNC Kits required                | 64905  |
| No. of HBNC Kits to be Replenished           | 32148  |

| S1.   | Name of Drug in Drug Kit               | Quantity                      |
|-------|--|-------------------------------|
| 1     | DDK                                    | 10                            |
| 2     | IFA Tablets (large)                    | 1000                          |
| 3     | ORS packet (WHO)                       | 100 packets                   |
| 4     | Tab. Paracetamol                       | - 200 tabs                    |
| 5     | Tab. Dicyclomine                       | - 50 tabs                     |
| 6     | Povidine Ointment                      | - 2 tubes                     |
| 7     | Cotton Absorbent Roll (500gm)          | 1                             |
| 8     | Bandage (4 cm x 4 mt.)                 | - 10                          |
| 9     | Tab. Chloroquine* -                    | 50 tabs                       |
| 10    | Condoms*                               | - 500                         |
| 11    | Oral Pills (in cycles)*                | 300                           |
| * Fro | m existing stock at Sub Centre/PHC und | der Malaria and FW programmes |

| S1. | Name of Instrument/ drug/ communication material in HBNC Kit                              |
|-----|---|
|     | Digital Watch, Digital Thermometer, Weighing Scale, Baby Blanket and Kit Bag, Paracetamol |
| 1   | Syrup, Cotrimoxazole, Gention violet  |

For the year 2013-14, to procure ASHA drug kits, following budgetary proposals were made and GOI approved the budget accordingly, as per norms:

| FMR<br>Code | Description                  | Quantity | Unit Cost | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks                        |  |  |  |
|-------------|------------------------------|----------|-----------|---|---|--------------------------------|--|--|--|
| Procuremen  | Procurement of ASHA Drug Kit |          |           |   |   |                                |  |  |  |
| B1.1.2.1    | New Kits                     | 31871    | 1250.00   | 398.39                                  | 239.03                                  | Approved @<br>Rs.750/new kits. |  |  |  |
| B.16.2.5.2  | Replenishment                | 126280   | 750.00    | 947.10                                  | 378.84                                  | Approved @<br>Rs.350/new kits. |  |  |  |
| Procuremen  | t of ASHA HBNC               | Kit      |           |   |   |                                |  |  |  |
| B1.1.2.4    | New Kits                     | 64905    | 1300.00   | 843.77                                  | 843.77                                  |                                |  |  |  |
| B.16.2.5.2  | Replenishment                | 32148    | 300.00    | 96.44                                   | 96.44                                   |                                |  |  |  |
|             | Total                        |          |           | 2285.70                                 | 1558.08                                 |                                |  |  |  |

Thus, an amount of Rs.1558.08 Lakhs is approved by GOI(ROP-FMR Code-B.1.1.2.1; B.1.1.2.4 and B.16.2.5.2).

#### 3)-INCENTIVES FOR ASHAS

| FMR<br>Code  | Incentives  | Physical<br>Target | Unit Cost<br>(in Rs.) | Budget<br>Proposed<br>(Rs. in<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) |
|--------------|---|--------------------|-----------------------|---|---|
|              | Incentive under MH (ANC/PNC)  |                    |                       |   |   |
| B.1.1.3.1.2  | For mobilizing at least 5 ANCs at VHND Session for Counseling, Birth planning & Complete ANC  | 1275302            | 150.00                | 1912.95                                 | 637.65<br>(@Rs.50/<br>Asha)             |
|              | Incentive under CH (HBNC)   |                    |                       |   |   |
| B.1.1.3.2.1  | Incentive for ASHAs for VI & VII module trained/CCSP trained ASHA @ Rs.250/- child (3 children/month * no.of month)   | 1802923            | 250.00                | 4507.31                                 | 4507.31                                 |
|              | Incentive for FP( PPIUCD/others)  |                    |                       |   |   |
| B.1.1.3.3.1  | Incentive for ASHA @ Rs. 1000 if a couple adopts permanent methods after 02 children  | 13268              | 1000.00               | 132.68                                  | 750.00(for<br>75000<br>Ashas)           |
| B.1.1.3.3.2  | Spacing for 2 years after marriage  | 100000             | 500.00                | -                                       | 500.00                                  |
| B.1.1.3.3.3  | Spacing for 3 years between 2 children  | 100000             | 500.00                | -                                       | 500.00                                  |
|              | Other incentive   |                    |                       |   |   |
| B.1.1.3.5.1  | On taking Complicated On pregnancy cases or New born cases to the health facility. (upto 3 cases/ yr.)  | 478446             | 200.00                | 956.89                                  | 717.66<br>(@Rs.150<br>each)             |
| B.1.1.3.5.2  | Completion of VHIR  | 159482             | 750.00                | 1196.12                                 | -                                       |
| B.1.1.3.5.3  | Birth & Death Registration (For 30 birth & 9 deaths/ASHA)   | 5642116            | 20.00                 | 1128.42                                 | 260.41                                  |
| B.1.1.3.5.4  | Incentive for conducting one community meeting & lactating mothers and the other for adolescent girls for adolescent Reproductive and sexual health/month in the village. | 3666229            | 150.00                | 5499.34                                 | Not<br>Approved                         |
| B.1.1.3.5.5  | TA/DA for attending monthly meeting   | 1856815            | 100.00                | 1856.81                                 | 1856.81                                 |
| B.1.1.3.5.6  | Maternal Death Audit Information  | 20901              | 200.00                | 41.80                                   | 20.90<br>(@Rs.100)                      |
| B.1.1.3.5.8  | Facilitating conduction of VHSNC meeting for a maximum of 4 meetings/VHSNC  | 248704             | 100.00                | 248.70                                  | Not<br>Approved                         |
| B.1.1.3.5.9  | Mobilization of PW for HIV testing  | 197390             | 100.00                | 197.39                                  | Not<br>Approved                         |
| B.1.1.3.5.12 | Incentive to ASHA Facilitators  | 6808               |                       | 1847.04                                 | 1847.04                                 |

# 4)- ANNUAL ASHA SAMMELAN/ DIWAS

The ASHA scheme was launched in the State on August 23, 2005. An annual programme for the ASHAs is organized in each district on the same date that is on 23 August. It is proposed to continue the activity this year. It's an infotainment programme where ASHAs from all over the district interact with each other, get an opportunity to learn from the experiences and best practices of each other, become motivated and encouraged to perform even more better, get benefitted from the speeches of the experienced and important officials of the district and feel a

sense of unity and togetherness. For this purpose, an amount of Rs. 349.82 Lakhs was proposed, out of which GOI approved Rs.291.39 @Rs.250/ASHA (ROP-FMR Code-B.1.1.3.6.1).

#### 5)- ASHA UNIFORM

As a non-monetary incentive to ASHAs, it has been proposed to distribute uniform to all ASHAs in the State to enhance their motivation level and to create a sense of unity and belongingness among them. For this purpose, an amount of Rs. 797.41 Lakhs was proposed for uniform for 159482 ASHAs @Rs. 500.00 per ASHA, which is approved by GOI(ROP-FMR Code-B.1.1.3.6.2).

#### 6)- ASHA PAYMENT VOUCHERS AND REGISTERS

ASHA payment vouchers have been in use in the State since 2009-2010. These vouchers are submitted in duplicate by the ASHAs and duly verified by the area ANM to be submitted to the Medical Officer in the monthly ASHA block level meeting. Further, for better monitoring of the functioning of ASHAs and their payment, a master payment register at the block level has been introduced. In this register all types of monthly payments, made to ASHAs are recorded in detail. For this purpose, an amount of Rs. 283.58 Lakhs was proposed, which is approved by GOI(ROP-FMR Code-B.1.1.3.6.3).

### 7)- NEWSLETTERS FOR ASHAS

Newsletter for ASHAs is being published and distributed every quarter. The newsletter depicts their roles, success stories, government schemes, progress under various components of NRHM interventions etc. The copies are distributed, apart from ASHAs, among district officials as well as the Pradhans to have a wide dissemination of the magazine. It is proposed to print 2 Lakhs copies of the magazine per quarter. For this purpose, an amount of Rs. 120.00 Lakhs was proposed, out of which GOI approved Rs.60.00 only with the remark that "Impact assessment of this activity needs to be done by the state") (ROP-FMR Code-B.1.1.3.6.4).

#### 8)- ASHA AWARD SCHEME

To motivate the ASHAs, a reward scheme for best performing ASHA in each block was proposed. The District Health Society would make the final selection of the best performer based on the evaluation of the activities conducted by them during the whole year. The winners would be felicitated publically on the occasion of the ASHA SAMMELAN on 23rd August and would be given a certificate of appreciation and cash prize of Rs. 5,000. It is proposed to continue the scheme this year. For this purpose, an amount of Rs. 41.00 Lakhs was proposed, which is approved by GOI(ROP-FMR Code-B.1.1.4).

#### 9)- ASHA MENTORING GROUP (AMG)

To support the ASHA scheme, an ASHA Mentoring Group has been constituted at the State and District levels. This Group at the State level meets quarterly to discuss feedback received from District AMG meetings. Major feedback and decisions are conveyed to the districts and this feedback forms the agenda for their next quarterly AMG meeting. The State level AMG finalizes a 15 day time frame within which all districts are required to conduct their AMG meetings. Minutes of the district meeting are compiled and sent to the state for analysis which, among others, forms the agenda for the next State level meeting. For the meeting of this group and field visit, a provision of Rs. 10,000 per district is being made for 75 districts. Further, an amount of Rs.2.00 Lakhs has been provisioned for the State level meetings. For this purpose, an amount of Rs. 9.50 Lakhs was proposed, which is approved by GOI(ROP-FMR Code-B.1.1.5.4).

#### 10)- VILLAGE HEALTH INDEX REGISTER

A Village Health Index Register has been developed and provided to most of the ASHAs. Training on filling up and maintenance of records on the same has also been conducted. The register includes, apart from basic family details, utilization of RCH and other health services, status of nutrition, water supply & sanitation. It is continuously updated for vital events, disease status, services & other health related inputs & services utilization and can be used for annual planning. For this purpose, an amount of Rs.1196.12 Lakhs was proposed for 159482 registers @Rs.750.00 each, which is not approved by GOI(ROP-FMR Code- B.1.1.3.5.2).

#### 11)- STATE SPECIFIC INNOVATION UNDER ASHA PROGRAMME

The state of Uttar Pradesh has initiated two innovations-organisation of district level ASHA Sammelan every year on 23rd of August in commemoration of the launching of ASHA Scheme in the state on 23rd of August-2005. Through the forum of the Sammelan, ASHAs of the district assemble at a common point at the district headquarter, interact with each other, learn from the experiences of each other and gets benefitted from the views of the chief guests. Through the Sammelan, best performing ASHA from each block of the district are rewarded with a cash prize of Rs. 5000 and certificate of appreciation. Apart from providing an opportunity to meet ASHAs from other blocks, the Sammelan serves as a refreshing break for the ASHAs from the routine tasks. Various cultural programs are also organized by the ASHAs themselves on the basis of which best performers are awarded with both cash and kind prizes.

The second innovation is the publication of "ASHAYEIN" newsmagazine for ASHAs on a quarterly basis which is distributed among all the stake holders of the NRHM including ASHAs. Detailed information regarding any new scheme or program are covered in the magazine apart from carrying informative article on subject matters related with the topics in which ASHAs have previously been trained. The newsletter depicts their roles, success stories, government schemes, progress under various components of NRHM interventions, etc. The magazine serves as an interactive medium through which ASHAs interact with the concerned authorities at the State Project Management Unit. Their queries are addressed as also refreshment of their learning is attempted through the medium of this magazine.

#### 12)- ASHA SUPPORT SYSTEM

GoI has recommended setting up of ASHA support system at State, District and Block levels for facilitating, streamlining and supporting the functioning of ASHA scheme. At the State level, technical support is being provided by NHSRC in the form of deployment of one State Consultant and 2 Regional Consultants for better functioning of Community Process in general and ASHA scheme in particular which is highly appreciable. The State strongly recommends and requests the continuation of NHSRC professionals keeping in view a multifold increase in the number of interventions, some of which are currently being implemented and some planned in the next financial year.

Some of the main interventions are- Selection and Deployment of ASHA Facilitators in the entire state; selection and supportive supervision of Block Community Mobilisers in all the 820 blocks of the state; implementation of Community Monitoring Scheme; selection& training of additional 30729 ASHAs as per the rural population of the state based on 2011 Census; launching of ASHA Performance Monitoring Mechanism in the entire state; initiation of training of all the ASHAs in the remaining 58 districts under Module-6 & 7, apart from the ongoing training of ASHAs on UP specific Module-Skills That Save Lives in 17 first phase CCSP districts training of all the ASHA Facilitators of about 6808; launching of the scheme "Reaching the Unreached" through orientation of all ASHAs; VHSNC capacity building and implementation of Home Based New Born Care program.

At district level, District Community Mobilizers have been positioned. (Mentioned in HR of District PMUs). At the block level, Block Community Process Managers (BCPM) is being proposed in the next financial year to provide supportive supervision and mentoring to the ASHA Scheme in particular and Community Process activities in general at the block level besides these activities, he will also act as pivot for Community Monitoring process at the village and block level which is planned to be initiated in the coming financial year. Also, most of the States and particularly High Focus States have a 4 layered (State ASHA Resource Cell, District ASHA Community Process Managers, Block ASHA Community Process Managers and ASHA Facilitators) ASHA Support system. As the immediate supervisors of ASHA Facilitators shall be the Block level CP managers, their deployment is strongly required; otherwise the purpose of the deployment of ASHA Facilitators shall be defeated. Accordingly, a budget of Rs. 885.60 Lakhs for 820 Block Community Process Managers @ Rs. 108000 per year per BCPM (for 6 months) is being budgeted for the year 2013-14. A 3 day orientation training of DCPMs in two batches at state level has been proposed at State level. Similarly, two days orientation for all BCPMs is being proposed at RHFWTCs level.

In the current year the State has selected and deployed 1776 ASHA Facilitators in selected 17 districts. It is proposed to select 5032 ASHA Facilitators in all the remaining 58 districts in the coming financial year 2013-14 Therefore, for 1776 ASHA Facilitators currently engaged and working in 17 districts, an amount of Rs. 639.36 Lakhs is budgeted as performance based incentive@ Rs. 36000 per ASHA Facilitator per year (Rs. 150/ day x 20 days/month x 12 months). Further, for 5032 ASHA Facilitators to be selected in the coming financial year, an amount of Rs. 1207.68 Lakhs is being budgeted @ Rs. 27000 per ASHA Facilitator per year (Rs.

150/day x 20 days/month x 8 months). Thus total amount of Rs. 1847.04 Lakhs was proposed for the year 2013-14, which is approved by GOI(ROP-FMR Code- B.1.1.3.5.12)

# CONSOLIDATED BUDGET SHEET – ASHA SCHEME – 2013-2014

| Code S  | posed Approved                    |
|---|-----------------------------------|
|   | ndget Budget Rs. (Rs. khs) Lakhs) |
| B1.1.1 Selection & Training of ASHA   |                                   |
| <b>B.1.1.1.1</b> Module I - IV Batch 1088 136650.00 148   | 86.75 1486.75                     |
| B1.1.1.2 Module V Batch   |                                   |
| <b>B.1.1.1.3</b> Module VI & VII Batch 2164 125250.00 271   | 10.41 2710.41                     |
| B.1.1.1.4 Other Trainings   |                                   |
| <b>B.1.1.1.4.1</b> ASHA Facilitators - State 7 634216.30 44   | 4.40 39.25                        |
| Level   | 3.25 8.25                         |
| ASHA Ditrict Trainers -  B1.1.1.4.3 TOT (Module VI & VII) 45  State Level   | 9.57 459.57                       |
| <b>B1.1.1.4.4</b> ASHA Facilitators - District Batch 175 88325.87 15  | 4.57 138.85                       |
| <b>B1.1.1.4.5</b> HBNC - Kits for Trainers No. 2132 1000.00 21  | 1.32 21.32                        |
| B1.1.1.4.6 ASHA-Induction Training-<br>TOT (New) 65   | 5.49 65.49                        |
| Sub Total 495   | 50.76 4929.89                     |
| B1.1.2 Procurement of ASHA Drug Kit   |                                   |
|   | 8.39 239.03                       |
| 1   | 7.10 378.84                       |
| B1.1.2.3 Procurement of ASHA HBNC Kit   |                                   |
|   | 3.77 843.77                       |
| 1   | 6.44 96.44                        |
|   | 85.70 1558.08                     |
| B1.1.3 Performance Incentive/Other Incentive to ASHAs (if any)  |                                   |
| B1.1.3.1 Incentive under MH (ANC/PNC)   |                                   |
| Counseling, Birth planning & Complete ANC   | 12.95 637.65                      |
| B1.1.3.2 Incentive under CH (HBNC)  |                                   |
| child (3 children/month * newborn no.of month)  | 07.31 4507.31                     |
| B1.1.3.3 Incentive for FP( PPIUCD/others)   |                                   |
| B1.1.3.3.1 Incentive for ASHA @ Rs.  1000 if a couple adopts permanent methods after 02 children  Incentive for ASHA @ Rs.  1000 if a couple adopts permanent methods after 02 children | 52.68 750.00                      |
| <b>B1.1.3.3.2</b> Spacing for 2 years after No. 100000 500.00   | - 500.00                          |

|             | Proposed for 2013-14  |                    |                      |                    |                             |                             |
|-------------|---|--------------------|----------------------|--------------------|-----------------------------|-----------------------------|
| FMR<br>Code | Budget Head   | Unit of<br>Measure | Quantity /<br>Target | Unit Cost<br>( Rs) | Proposed Budget (Rs. Lakhs) | Approved Budget (Rs. Lakhs) |
|             | marriage  |                    |                      |                    |                             |                             |
| B1.1.3.3.3  | Spacing for 3 year between 2 children   | No.                | 100000               | 500.00             | -                           | 500.00                      |
| B1.1.3.5    | Other incentive   |                    |                      |                    |                             |                             |
| B1.1.3.5.1  | On taking Complicated On pregnancy cases or New born cases to the health facility. (upto 3 cases/yr.)   | No.of<br>ASHA      | 478446               | 200.00             | 956.89                      | 717.66                      |
| B1.1.3.5.2  | Completion of VHIR  | No.                | 159482               | 750.00             | 1196.12                     | -                           |
| B1.1.3.5.3  | Birth & Death Registration<br>(For 30 birth & 9<br>deaths/ASHA)   | No.of<br>Children  | 5642116              | 20.00              | 1128.42                     | 260.41                      |
| B1.1.3.5.4  | Incentive for conducting one community meeting & lactating mothers and the other for adolescent girls for adolescent Reproductive and sexual health/month in the village. | No.of<br>meetings  | 3666229              | 150.00             | 5499.34                     | -                           |
| B1.1.3.5.5  | TA/DA for attending monthly meeting   | No.                | 1856815              | 100.00             | 1856.81                     | 1856.81                     |
| B1.1.3.5.6  | Maternal Death Audit<br>Information   | No.of<br>deaths    | 20901                | 200.00             | 41.80                       | 20.90                       |
| B1.1.3.5.8  | Facilitating conduction of<br>VHSNC meeting for a<br>maximum of 4<br>meetings/VHSNC   | No.of<br>meetings  | 248704               | 100.00             | 248.70                      | -                           |
| B1.1.3.5.9  | Mobilization of PW for HIV testing  | No.of<br>cases     | 197390               | 100.00             | 197.39                      | -                           |
| B1.1.3.5.12 | Incentive to ASHA<br>Facilitator  | No.                | 6808                 |                    | 1847.04                     | 1847.04                     |
|             | Sub Total   |                    |                      |                    | 19525.45                    | 11597.78                    |
| B1.1.3.6    | Other (support provisions to  |                    | h as uniform,        | diary, ASH         | A Ghar etc)                 |                             |
| B1.1.3.6.1  | ASHA Divias/Annual<br>ASHA Samellan   | No.of<br>ASHA      | 116558               | 300.00             | 349.82                      | 291.39                      |
| B1.1.3.6.2  | Uniform for ASHA  | No.                | 159482               | 500.00             | 797.41                      | 797.41                      |
| B1.1.3.6.3  | ASHA Payment Voucher,<br>Payment Register & VHIR<br>Register  | No.                | 5939                 |                    | 283.58                      | 283.58                      |
| B1.1.3.6.4  | ASHA News letter  | No.                | 800000               | 15.00              | 120.00                      | 60.00                       |
| B1.1.4      | Awards to ASHA's/Link<br>workers  | Blocks             | 820                  | 5000.00            | 41.00                       | 41.00                       |
|             | Sub Total   |                    |                      |                    | 1591.81                     | 1473.38                     |
| B1.1.5      | ASHA Resource Centre /AS  | SHA Mento          | ring Group           |                    |                             |                             |
| B1.1.5.3    | HR at Block Level   | No.                | 820                  |                    | 885.60                      | -                           |
| B1.1.5.4    | Mobility Costs for ASHA<br>Resource Centre/ASHA<br>Mentoring Group  | No.of<br>meetings  | 300                  | -                  | 9.50                        | 9.50                        |
|             | Sub Total   |                    |                      |                    | 895.10                      | 9.50                        |
|             | Total   |                    |                      |                    | 29248.82                    | 19568.63                    |

#### CHAPTER-B.2: UNTIED FUNDS

Govt. of India has approved provision of untied grant @ Rs. 0.50 Lakh per year per facility for CHCs, @ Rs. 0.25 Lakh per PHC & above Sub Centre through Rogi Kalyan Samiti and @ Rs. 0.10 Lakh for each sub centre through Village Health Sanitation Committee and @ Rs. 0.10 Lakh for Village Health, Sanitation & Nutrition Committee. As per GOI norms the total allocation works out to Rs. 8428.95 Lakhs. Around 52374 VHSNCs at Gram Panchayat level, it is being proposed to provide Rs. 10000 per VHSNC (gram panchayat level) only, where account is opened and functional.

To engage these VHSNCs meaningfully, It is planned to orient there committee on village health need identifications and local action proposed under NRHM.

|             |                         | Proj               | posal for 20          | 13-14                                   | Amount Approved (Rs. In Lakhs) |  |
|-------------|-------------------------|--------------------|-----------------------|---|--------------------------------|--|
| FMR<br>Code | Facility level          | Number<br>of Units | Unit<br>Cost<br>(Rs.) | Amount<br>Proposed<br>(Rs. In<br>Lakhs) |                                | Remarks                                    |
| B.2.1       | Untied Fund for CHCs    | 948                | 50000.00              | 474.00                                  | 336.54                         | Approved to the extent of utilization(71%) |
| B.2.2       | Untied fund for PHC     | 2711               | 25000.00              | 677.75                                  | 630.31                         | Approved to the extent of utilization(93%) |
| B.2.3       | Untied Fund for SCs     | 20398              | 10000.00              | 2039.80                                 | 938.31                         | Approved to the extent of utilization(46%) |
| B.2.4       | Untied Fund for VHSNC#3 | 52374              | 10000.00              | 5237.40                                 | 1850.87                        | Approved to the extent of utilization(36%) |
|             | Sub Total               |                    |                       | 8428.95                                 | 3756.03                        |  |

**Note-**Eight Bal Mahila Chikitsalaya in Lucknow district and one 50 bedded hospital in Bhadohi district are also included in the list of CHCs for Untied budget.

Thus, for Untied Funds an amount of Rs.8428.95 Lakhs was proposed for the year 2013-14 out of which GOI approved Rs.3756.03 Lakhs only (ROP-FMR Code-B.2 and its sub heads)

<sup>#3</sup> Amount approved for 51413 VHSNCs having joint account opened.

# CHAPTER-B.3: ANNUAL MAINTENANCE GRANT (AMG)

Govt. of India has approved provision of AMG @ Rs.1.00 Lakh per year per facility for CHCs, @ Rs.0.50 Lakh per facality below PHC & above Sub Centre through Rogi Kalyan Samiti and @ Rs.0.10 Lakh for each Sub centre through Village Health Sanitation & Nutrition Committee.

Thus, a total amount of Rs. 3,824.30 is proposed for AMG (only for health facilities functioning in government buildings). Accordingly, the AMG funds are allocated in the following manner:

| FMR<br>Code | Facility level | Number<br>of Units<br>as per<br>State | Unit Cost | Amount<br>Proposed<br>(Rs. In<br>Lakhs) | Amount Approved (Rs. In Lakhs) | Remarks  |
|-------------|----------------|---------------------------------------|-----------|---|--------------------------------|--|
| B.3.1       | AMG for CHCs   | 948                                   | 100000.00 | 948.00                                  | 663.60                         | Approved to<br>the extent of<br>utilization(70%) |
| B.3.2       | AMG for PHC    | 2507                                  | 50000.00  | 1253.50                                 | 864.92                         | Approved to<br>the extent of<br>utilization(69%) |
| B.3.3       | AMG for SCs    | 16228                                 | 10000.00  | 1622.80                                 | 795.17                         | Approved to<br>the extent of<br>utilization(49%) |
|             | Sub Total      |                                       |           | 3824.30                                 | 2323.69                        |  |

**Note-**Eight Bal Mahila Chikitsalaya in Lucknow district and one 50 bedded hospital in Bhadohi district are also included in the list of CHCs for AMG budget.

Thus, for Annual Maintenance Grants an amount of Rs.3824.30 Lakhs was proposed for the year 2013-14 out of which GOI approved Rs.2323.69 Lakhs only (ROP-FMR Code-B.3 and its sub heads)

#### CHAPTER-B.4: HOSPITAL STRENGTHENING

# 1)- TRAUMA WINGS (ADDITIONAL BUILDINGS) IN DISTRICT HOSPITALS

In day to day increasing population and patients due to accidents in the state and increasing load of patients in district hospital, 10 high accident prone areas of the state have been identified and is being proposed for construction of Trauma wings (additional buildings) in district hospitals.

The main aim is to construct a trauma wing to provide quick and better treatment to the accidental cases. The list of district along with cost is given below:

| S1. | Name of the District                    | Type and<br>Name of the<br>Facility | Timeline for completion | Total Project cost (Rs. In Lakhs) | Total funds<br>proposed for<br>2013-14 (Rs.<br>In Lakhs) |
|-----|---|-------------------------------------|-------------------------|-----------------------------------|--|
| 1   | DH. Chandauli                           | Trauma Wing                         | 2 Years                 | 86.75                             | 86.75  |
| 2   | DH. Balrampur                           | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 3   | DH. Baghpat                             | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 4   | DH. Ambedkar Nagar                      | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 5   | DH. Bulandshaher                        | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 6   | Firozabad                               | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 7   | DH. Ballia                              | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 8   | Mau                                     | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 9   | Kanpur Dehat(Akbarpur)                  | do                                  | 2 Years                 | 86.75                             | 86.75  |
| 10  | Tej Bahadur Sapru Hospital<br>Allahabad | do                                  | 2Years                  | 86.75                             | 86.75  |
|     | Sub Total                               |                                     |                         |                                   | 867.50   |

Thus, total cost of Rs.867.50 Lakhs was proposed for construction of trauma wings (Civil Works) for the year 2013-14, but the approval is pended (ROP-FMR Code-B.4.1.1.1).

## 2)- SPILLOVER- MATERNITY WINGS IN DWH (100 BEDDED)

Uttar Pradesh is a very densely populated state with a population of >20 crores, which is highest in the country with geographical area less than Madhya Pradesh & About 25 lac Institutional deliveries are being conducted at government facilities every year with a bed occupancy of more than 100 percent in peak season in most of the district women hospitals. It is essential to provide quality services to JSY beneficiaries and comprehensive reproductive maternal new born and child services in the hospitals.

It is proposed to expand maternity wing at district women hospital where JSY load is very high and the land for construction of additional maternity wing is available in the same premises. In some districts, land is not available but some old buildings are available in dilapidated condition. It is proposed that after demolition of these structures a multistoried maternity wing will be constructed at the same place.

These maternity wings will include antenatal waiting room, labour room, emergency new born care room, sick new born care unit, operation theater, post natal ward, toilet facilities (attached with ward and separate common toilet), Nursing station, Doctor's Duty room, Store room, kitchen along with provision of ultra Sonography Machine, Radiologist on contract, RO system, water cooler, air conditioner, electricity backup etc. Facility of Patient Relation Shed & Canteen is also being provided in this project.

In the year 2012-13, GOI approved 50% of the budget for 50 units, out of which amount for 1 hospital has been merged with 200 bedded Maternity Wing at Gomti Nagar, Lucknow. For the year, 2013-14, state propose remaining 50% of the budget (as proposed in 2012-13) for construction of maternity wings in 48 DWHs, as per details given below:

| S1. | Name of the<br>District | No.<br>of<br>Units | Type<br>and<br>Name<br>of the<br>Facility | Year of<br>Approval<br>of Project | Total<br>Project<br>Cost | Amount<br>Approved<br>in 2012-13 | Amount<br>Proposed<br>for 2013-14<br>(if any) |
|-----|-------------------------|--------------------|---|-----------------------------------|--------------------------|----------------------------------|---|
| 1   | Agra                    | 1                  | DWH                                       | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 2   | Allahabad               | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 3   | Auraiya                 | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 4   | Badaun                  | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 5   | Baghpat                 | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 6   | Bahraich                | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 7   | Ballia                  | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 8   | Barabanki               | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 9   | Bijnor                  | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 10  | Bulandshare             | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 11  | Chandauli               | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 12  | Etawah                  | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 13  | Faizabad                | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 14  | Gaziabad                | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 15  | Firozabad               | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 16  | Gazipur                 | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 17  | Gonda                   | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 18  | Jaunpur                 | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 19  | Kannauj                 | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 20  | Kanpur Nagar            | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 21  | kaushambi               | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 22  | Kushinagar              | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 23  | Aligarh                 | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 24  | Maharajganj             | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 25  | Meerut                  | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 26  | Mirzapur                | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 27  | Muradabad               | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 28  | Muzaffer nagar          | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 29  | Pilibhit                | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 30  | Rai Bareily             | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 31  | Hardoi                  | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 32  | Kanpur dehat            | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 33  | S.R. Nagar              | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |
| 34  | Siddarthnagar           | 1                  | do  | 2012-13                           | 2000.00                  | 1000.00                          | 1000.00                                       |

| 35 | Sonbhadra        | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
|----|------------------|----|----|---------|----------|----------|----------|
| 36 | Sultanpur        | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 37 | Shahjahanpur     | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 38 | Varanasi         | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 39 | Deoria           | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 40 | J.PNagar(Amroha) | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 41 | Mainpuri         | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 42 | Ambedkar Nagar   | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 43 | Gorakhpur        | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 44 | St. Kabir Nagar  | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 45 | Saharanpur       | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 46 | Etah             | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 47 | Mau              | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
| 48 | Azamgarh(200     | 1  | do | 2012-13 | 2000.00  | 1000.00  | 1000.00  |
|    | bedded)          |    |    |         |          |          |          |
|    | Sub Total        | 48 |    |         | 96000.00 | 48000.00 | 48000.00 |

For the above maternity wings (100 bedded), an amount of Rs.48000.00 Lakhs was proposed, out of which GOI approved Rs.24000.00 Lakhs only (ROP-FMR Code- B.4.1.5.3).

# 3)- CHCS - (30 BEDDED, 50 BEDDED AND CONSTRUCTION)

In the 2012-13, state had proposed 30 bedded maternity wings in CHCs (78 units) @Rs. 300.00 Lakhs, 50 bedded maternity wings in CHCs(12 units) @Rs.500.00 Lakhs and Construction of building in 15 CHCs@Rs. 500.00 as per details given below:

| S1. | Name of the District           | No.<br>of<br>Units | Type<br>of the<br>Facility | Year of<br>Approval<br>of<br>Project | Total Project Cost (Rs. in Lakhs) | Amount<br>Approved<br>in 2012-13<br>(Rs. in<br>Lakhs) | Amount<br>Proposed<br>for 2013-<br>14 (Rs. in<br>Lakhs) |
|-----|--------------------------------|--------------------|----------------------------|--------------------------------------|-----------------------------------|---|---|
| Α   | 50 Bedded Maternity Wings in C | HCs                |                            |                                      |                                   |   |   |
| 1   | Sitapur                        | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 2   | Sant Ravidasnagar Bhadohi      | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 3   | Sonbhadra                      | 2                  | CHC                        | 2012-13                              | 1000.00                           | 500.00  | 500.00  |
| 4   | Mahoba                         | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 5   | Lucknow                        | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 6   | Auraiya                        | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 7   | Aligarh                        | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 8   | Rampur                         | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 9   | Behraich                       | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 10  | Kannouj                        | 2                  | CHC                        | 2012-13                              | 1000.00                           | 500.00  | 500.00  |
|     | Sub Total- A                   | 12                 |                            |                                      | 6000.00                           | 3000.00   | 3000.00   |
| В   | 30 Bedded Maternity Wing in Cl | <b>HCs</b>         |                            |                                      |                                   |   |   |
| 1   | Ambedkar Nagar                 | 5                  | CHC                        | 2012-13                              | 1500.00                           | 750.00  | 750.00  |
| 2   | Rai Barelli                    | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 3   | Hardoi                         | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 4   | Sitapur                        | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 5   | Sultanpur                      | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 6   | Mau                            | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 7   | Varanasi                       | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 8   | Kaushambi                      | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 9   | Hamirpur                       | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |

| S1. | Name of the District                  | No.<br>of<br>Units | Type<br>of the<br>Facility | Year of<br>Approval<br>of<br>Project | Total Project Cost (Rs. in Lakhs) | Amount<br>Approved<br>in 2012-13<br>(Rs. in<br>Lakhs) | Amount<br>Proposed<br>for 2013-<br>14 (Rs. in<br>Lakhs) |
|-----|---------------------------------------|--------------------|----------------------------|--------------------------------------|-----------------------------------|---|---|
| 10  | Mahoba                                | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 11  | Chitrakoot                            | 3                  | CHC                        | 2012-13                              | 900.00                            | 450.00  | 450.00  |
| 12  | Lalitpur                              | 3                  | CHC                        | 2012-13                              | 900.00                            | 450.00  | 450.00  |
| 13  | Kanpur Nagar                          | 5                  | CHC                        | 2012-13                              | 1500.00                           | 750.00  | 750.00  |
| 14  | Kanpur dehat                          | 3                  | CHC                        | 2012-13                              | 900.00                            | 450.00  | 450.00  |
| 15  | Etawah                                | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 16  | Auraiya                               | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 17  | Aligarh                               | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 18  | Moradabad                             | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 19  | Amroha                                | 3                  | CHC                        | 2012-13                              | 900.00                            | 450.00  | 450.00  |
| 20  | Rampur                                | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 21  | Meerut                                | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 22  | Saharanpur                            | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 23  | Gonda                                 | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 24  | Fathepur                              | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 25  | Allahabad                             | 3                  | CHC                        | 2012-13                              | 900.00                            | 450.00  | 450.00  |
| 26  | Jaunpur                               | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 27  | Gorakhpur                             | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 28  | Maharajganj                           | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 29  | Kushi Nagar                           | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 30  | Deoria                                | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 31  | Mainpuri                              | 6                  | CHC                        | 2012-13                              | 1800.00                           | 900.00  | 900.00  |
| 32  | Kannauj                               | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 33  | Badaun                                | 4                  | CHC                        | 2012-13                              | 1200.00                           | 600.00  | 600.00  |
| 34  | Sumbhel                               | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 35  | Firozabad                             | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 36  | Sidharthnagar                         | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 37  | Lucknow                               | 2                  | CHC                        | 2012-13                              | 600.00                            | 300.00  | 300.00  |
| 38  | Azamgarh                              | 1                  | CHC                        | 2012-13                              | 300.00                            | 150.00  | 150.00  |
| 40  | Sant Ravidas nagar Bhadohi Pratapgarh | 1                  | СНС                        | 2012-13<br>2012-13                   | 300.00                            | 150.00<br>150.00                                      | 150.00<br>150.00  |
| 41  | Shanjahanpur                          | 1                  | СНС                        |                                      | 300.00                            | 150.00  | 150.00  |
| 41  | Sub Total - B                         | 78                 | СПС                        | 2012-13                              | 23400.00                          | 11700.00  | 11700.00  |
| С   | Construction of CHCs                  | 70                 |                            |                                      | 23400.00                          | 11700.00  | 11700.00  |
| 1   | Rai Barelli                           | 1                  | СНС                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 2   | Balliya                               | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 3   | Mau                                   | 3                  | CHC                        | 2012-13                              | 1500.00                           | 750.00  | 750.00  |
| 4   | Jhansi                                | 2                  | CHC                        | 2012-13                              | 1000.00                           | 500.00  | 500.00  |
| 5   | Etah                                  | 4                  | CHC                        | 2012-13                              | 2000.00                           | 1000.00   | 1000.00   |
| 6   | Barely                                | 2                  | CHC                        | 2012-13                              | 1000.00                           | 500.00  | 500.00  |
| 7   | Pilibhit                              | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| 8   | Saharanpur                            | 1                  | CHC                        | 2012-13                              | 500.00                            | 250.00  | 250.00  |
| ٣   | Sub Total - C                         | 15                 | 0.10                       |                                      | 7500.00                           | 3750.00   | 3750.00   |
|     | Total (A+B+C)                         | 105                |                            |                                      | 36900.00                          | 18450.00  | 18450.00  |

GOI approved 50% of the total budget for the above units in 2012-13. Therefore, for the year 2013-14, the remaining budget (Rs.18450.00 Lakhs) was proposed for contruction of maternity wings in these CHCs, out of which GOI approved Rs.9225.00 Lakhs only [ROP-FMR Code-B.4.1.2.3(For 15 CHCs) and B.4.1.5.3(For 90 CHCs-30/50 bedded)]

#### 4)-SPILLOVER-PHCS

In the 2012-13, state had proposed construction of buildings in 28 PHCs @Rs. 150.00 Lakhs as per details given below. Targets for completion of PHCs are two years. First instalment has been released, therefore it is essential to release the 2<sup>nd</sup> instalment so that the work may be completed within the scheduled time and PHC may function in its own building and quality services may be provided.

| S1. | Name of the District | No.<br>of<br>Units | Type<br>of the<br>Facility | Year of<br>Approval<br>of<br>Project | Total<br>Project<br>Cost<br>(Rs. in<br>Lakhs) | Amount<br>Approved<br>in 2012-13<br>(Rs. in<br>Lakhs) | Amount<br>Proposed<br>for 2013-<br>14 (Rs. in<br>Lakhs) |
|-----|----------------------|--------------------|----------------------------|--------------------------------------|---|---|---|
| 1   | Rai Barelli          | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 2   | Basti                | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 3   | Gorakhpur            | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 4   | Deoriya              | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 5   | Ghazipur             | 3                  | PHC                        | 2012-13                              | 450.00  | 225.00  | 225.00  |
| 6   | Jaunpur              | 4                  | PHC                        | 2012-13                              | 600.00  | 300.00  | 300.00  |
| 7   | Fatehpur             | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 8   | Mainpur              | 2                  | PHC                        | 2012-13                              | 300.00  | 150.00  | 150.00  |
| 9   | Mathura              | 2                  | PHC                        | 2012-13                              | 300.00  | 150.00  | 150.00  |
| 10  | Hathrash             | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 11  | Badaun               | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 12  | Bijnor               | 2                  | PHC                        | 2012-13                              | 300.00  | 150.00  | 150.00  |
| 13  | Baharaich            | 1                  | PHC                        | 2012-13                              | 150.00  | 75.00   | 75.00   |
| 14  | G.B. Nagar           | 2                  | PHC                        | 2012-13                              | 300.00  | 150.00  | 150.00  |
| 15  | Muzaffarnagar        | 5                  | PHC                        | 2012-13                              | 750.00  | 375.00  | 375.00  |
|     | Total for PHC        | 28                 |                            |                                      | 4200.00                                       | 2100.00   | 2100.00   |

GOI approved 50% of the total budget for the above units in 2012-13. Therefore, for the year 2013-14, the remaining budget of Rs.2100.00 Lakhs was proposed for construction of these PHCs, out of which GOI approved Rs.1050.00 Lakhs only (ROP-FMR Code- B.4.1.3.3).

#### 5)- REPAIR/RENNOVATION OF STATE DRUGWARE HOUSE

The state drug ware house Amausi was built about 30 years ago. It has low height boundary wall which is also damaged at various places. Besides this the electrical wiring is also damaged. In the State Drug Ware House various costly equipment and medicines are stored. Owing to the incidence of theft in State Drug Ware House during last years, Rs. 26.52 Lakhs (Out of this Rs. 19.98 Lakhs pertains to boundary wall and Rs. 6.54 Lakhs pertains to electrical works) was proposed for electrical works and boundary wall, which is not approved by GOI(ROP-FMR Code-B.4.1.5.4.1)..

#### 6)- SPILLOVER DISTRICT DRUGWARE HOUSE

In PIP 2012-13 GOI has approved 22 district drug ware house in U.P. This list includes the drug ware house at Gautam Budh Nagar also. The unit cost approved in PIP 2012-13 for the said work is Rs. 50.53 Lakhs. Gautam Budha Nagar falls under N.C.R so there is acute shortage

of Govt. land. The land available for construction of drug ware house is in the campus of CHC Bhangel. The campus of CHC Bhangel is in filled up area having a filling of 2 to 9 meters, necessitating provision of raft foundation and framed structure for construction of drug were house. Owing to the above fact the cost by construction is expected to be Rs. 74.16 Lakhs. Thus, an additional amount of Rs. 23.63 Lakhs is needed for construction of drug ware house at Gautam Budh Nagar.

GOI has not approved the proposed amount (Rs. 23.63 Lakhs) for construction of drug ware house at Gautam Budh Nagar (ROP-FMR Code-B.4.1.5.4.3).

# 7)- PATIENT RELATION SHED/ASHA GRAHS

During the year 2013-14, the motto for construction of patient relation sheds/ASHA Grahs is to provide shelter to the patients/relatives, who are coming from backwards/remote areas. At present, there is no shed/shelter exists in hospitals for staying of relatives of patients as well as ASHA workers. It is being proposed that to construct Patient Relation Sheds/ASHA Grahs to provide meeting halls, living space for patient relatives and ASHAs. **The construction cost for one patient relation shed/ASHA grah is Rs. 55.00 Lakhs as per details given below:** 

| S1. | Name of the<br>District | No.<br>of<br>Units | Type and Name of the Facility | No. of<br>existing<br>bed | Timeline for completion | Total<br>Project<br>cost (Rs.<br>In lakhs) | Total<br>funds<br>proposed<br>for 2013-14<br>(Rs. In<br>lakhs) |
|-----|-------------------------|--------------------|-------------------------------|---------------------------|-------------------------|--|--|
| 1   | Firozabad               | 1                  | CHC Sirsaganj                 | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 2   | Aligarh                 | 1                  | CHC Gabhana                   | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Iglash                    | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 3   | Meerut                  | 1                  | CHC Daraula                   | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Hastinapur                | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 4   | Buland Shahar           | 1                  | CHC Gulawathi                 | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 5   | Ghaziabad               | 1                  | CHC Lonee                     | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Muradnagar                | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 6   | Hapur                   | 1                  | CHC Hapur                     | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 7   | Baghpat                 | 1                  | CHC Baraut                    | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Chauprauli                | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 8   | G.B. Nagar              | 1                  | CHC Zewa                      | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 9   | Jaunpur                 | 1                  | CHC Machlishaher              | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 10  | Chanduli                | 1                  | CHC Sakaldeeha                | 4                         | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Berhani                   | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 11  | Varansi                 | 1                  | CHC Araziline                 | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Pindra                    | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 12  | Mirzapur                | 1                  | CHC Kachwan                   | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 13  | Ambedkarnagar           | 1                  | CHC Tanda                     | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Jalalpur                  | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Bhiti                     | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Jahangir Ganj             | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC katehri                   | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 14  | Faizabad                | 1                  | CHC Sohawal                   | 30                        | 2Yrs                    | 55.00                                      | 55.00  |
|     |                         | 1                  | CHCRudauli                    | 30                        | 2Yrs                    | 55.00                                      | 55.00  |
| 15  | Barabanki               | 1                  | CHC Deva                      | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
|     |                         | 1                  | CHC Haidergarh                | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |
| 16  | Sultanpur               | 1                  | CHC Lambhuwa                  | 30                        | 1 Yrs                   | 55.00                                      | 55.00  |

|          |                 | 1  | CHC Kurwar                      | 30 | 1 Yrs  | 55.00          | 55.00        |
|----------|-----------------|----|---------------------------------|----|--------|----------------|--------------|
| 17       | Amethi          | 1  | CHC Jagadish pur                | 30 | 1 Yrs  | 55.00          | 55.00        |
| 11       | 7 Hiletin       | 1  | CHCMusafirkhana                 | 30 | 1 Yrs  | 55.00          | 55.00        |
| 18       | Basti           | 1  | CHC Merwatiya                   | 30 | 1 Yrs  | 55.00          | 55.00        |
| 19       | Gonda           | 1  | CHC Nawabganj                   | 30 | 1 Yrs  | 55.00          | 55.00        |
| 20       | Bahraich        | 1  | CHC Hujurpur                    | 30 | 1 Yrs  | 55.00          | 55.00        |
| 21       | Kanpur Nagar    | 1  | CHC Hujurpur<br>CHC Bilhaur     | 30 | 1 Yrs  | 55.00          | 55.00        |
| 22       | Kannauj         | 1  | CHC Jalalabad                   | 30 | 1 Yrs  | 55.00          | 55.00        |
|          | Kamiauj         | 1  | CHC Talgram                     | 30 | 1 Yrs  | 55.00          | 55.00        |
|          |                 | 1  | CHC Taigrain CHCGurusahaigang   | 30 | 1 Yrs  | 55.00          | 55.00        |
|          |                 | 1  | CHCGurusanaigang<br>CHC Saurikh | 30 | 1 Yrs  | 55.00          | 55.00        |
| -        |                 | 1  | CHC Saunkh CHC Janseth          | 30 | 1 Yrs  | 55.00          | 55.00        |
| _        |                 | 1  | CHC Jansetn<br>CHC Tirwa        | 30 | 1 Yrs  | 55.00          | 55.00        |
| 22       | Farrukhabad     |    | CHC Tirwa<br>CHCMohammdabad     |    | 1 Year | 55.00          | 55.00        |
| 23       |                 | 1  |                                 | 30 |        |                |              |
| 24       | Kaushambi       | 1  | PHC Chayal                      | 4  | 1 Year | 55.00          | 55.00        |
| 25       | Fatehpur        | 1  | CHC R-b-ri                      | 30 | 1 Year | 55.00          | 55.00        |
| 26       | Barelly         | 1  | CHC Beheri                      | 30 | 1 Year | 55.00          | 55.00        |
| 27       | Pilibhit        | 1  | Amariya                         | 30 | 1 Year | 55.00          | 55.00        |
| 28       | Shahjahanpur    | 1  | CHC Puyawan                     | 30 | 1 Year | 55.00          | 55.00        |
| 29       | Deoria          | 1  | CHC Lar                         | 30 | 1 Year | 55.00          | 55.00        |
| 20       | 77 1'           | 1  | CHC Gauribazar                  | 30 | 1 Year | 55.00          | 55.00        |
| 30       | Kushinagar      | 1  | CHC Hata                        | 30 | 1 Year | 55.00          | 55.00        |
| 31       | Mahrajganj      | 1  | CHC Pertawal                    | 30 | 1 Year | 55.00          | 55.00        |
| 32       | Mahoba          | 1  | CHC Charkhari                   | 30 | 1 Year | 55.00          | 55.00        |
| <u> </u> |                 | 1  | CHC Kulpaharh                   | 30 | 1 Year | 55.00          | 55.00        |
| 33       | Hameerpur       | 1  | CHC Kurara                      | 30 | 1 Year | 55.00          | 55.00        |
| 34       | Jhansi          | 1  | CHC Bangra                      | 30 | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | CHC Babeena                     | 30 | 1 Year | 55.00          | 55.00        |
| 35       | Muzaffernagar   | 1  | CHC Khatauli                    | 30 | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | CHC Jansath                     | 30 | 1 Year | 55.00          | 55.00        |
| 36       | Shamli          | 1  | CHC Kairana                     | 30 | 1 Year | 55.00          | 55.00        |
| 37       | Saharanpur      | 1  | CHC Gangoh                      | 30 | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | CHC Nakur                       | 30 | 1 Year | 55.00          | 55.00        |
| 38       | Ballia          | 1  | CHC Sonwani                     | 30 | 1 Year | 55.00          | 55.00        |
| 39       | Mau             | 1  | CHC Ratanpur                    | 30 | 1 Year | 55.00          | 55.00        |
| 40       | Azamgarh        | 1  | CHC Parsurampur                 | 30 | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | CHC Harayya                     | 30 | 1 Year | 55.00          | 55.00        |
| 41       | Hardoi          | 1  | PHCShahabad                     | 4  | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | PHC Behendr                     | 4  | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | CHC Pihani                      | 30 | 1 Year | 55.00          | 55.00        |
| 42       | Sitapur         | 1  | CHC Hargawa                     | 30 | 1 Year | 55.00          | 55.00        |
| 43       | Unnao           | 1  | CHC Safipur                     | 30 | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | CHC Nawabganj                   | 30 | 1 Year | 55.00          | 55.00        |
| 44       | Rae barelli     | 1  | CHC Khiro                       | 30 | 1 Year | 55.00          | 55.00        |
|          |                 | 1  | CHC Lalganj                     | 30 | 1 Year | 55.00          | 55.00        |
| 45       | JPNagar(Amroha) | 1  | CHC Joya                        | 30 | 1 Year | 55.00          | 55.00        |
| 46       | Bijnor          | 1  | CHC Chandwak                    | 30 | 1 Year | 55.00          | 55.00        |
|          | Sub Total       | 75 |                                 |    |        | 4125.00        | 4125.00      |
|          | Bijnor          | 1  | CHC Joya                        | 30 | 1 Year | 55.00<br>55.00 | 55.0<br>55.0 |

Thus, for the above purpose an amount of Rs.4125.00 Lakhs was proposed for the year 2013-14, which is not approved by GOI(ROP-FMR Code-B.4.1.5.4.4).

#### 8)-THIRD PARTY EVALUATION OF CONSTRUCTION WORKS

It has been decided by GOI in financial year 2011-12 that third party Evaluation of construction works under NRHM should be done to ensure the quality of construction works. Vide decision of EC dated 12.09.2011 it was held that third party evaluation of small works such as sub center and J.S.Y. wards (PHC Level) should be done by the task force working under District Magistrate. The big works like CHC and hospital etc. should be evaluated by Govt. Engineering Colleges of the State. The cost of big works of 2009-10 is Rs. 37309.86 Lakhs, 2010-11 is Rs. 10051.67 Lakhs and 2012-13 is 1121.06 Lakhs. Thus the total cost of works is Rs. 48482.59 Lakhs. Usually Engineering Colleges are charging 0.5% of the estimated cost. Therefore, an amount of Rs. 241.00 Lakhs is needed for the Third Party Evaluation of construction works for the year 2013-14 for DG-FW and Rs. 978.00 Lakhs for DG-MH level. **Thus, a total amount of Rs.1219.48 Lakhs was proposed for the year 2013-14, which is not approved by GOI(ROP-FMR Code-B.4.1.5.4.5)** 

#### 9)- SUB CENTRE RENT AND CONTINGENCIES

There are total 20521 sub centers in the state, out of which 15570 Sub-Centres are operating from government buildings and 5027in rental buildings. Accordingly, a provision of rent @ Rs. 250/- per month for 5027 Sub Centres, amounting to Rs. 150.81 Lakhs was proposed for the year 2012-13 under Mission Flexible pool. Additionally, for the year 2013-14, 1000 new sub centres are proposed to be established based on population census 2011. For these subcenters, rent is being booked for 6 months @Rs. 250/month. Thus, for this purpose total amount of 500.67 Lakhs was proposed for the year 2013-14, out of which GOI approved Rs.148.53 Lakhs only with the remarks that "approved for existing 4951 SCs(RHS-2011) running in rented buildings @Rs.250.00 for 12 months" (ROP-FMR Code-B.4.3)

#### CONSOLIDATED BUDGET SHEET - HOSPITAL STRENGTHENING-2013-2014

|             |  | 13-14              |                      |                             |                            |                                      |
|-------------|--|--------------------|----------------------|-----------------------------|----------------------------|--------------------------------------|
| FMR<br>Code | Budget Head  | Unit of<br>Measure | Quantity<br>/ Target | Proposed Budget (Rs. Lakhs) | Approved Budget (Rs. Lakhs | Remarks                              |
| B4.1.1      | District Hospitals   |                    |                      |                             |                            |                                      |
| B4.1.1.1    | Additional buildings<br>(Trauma wings in 10<br>districts)                                  | No.                | 10                   | 867.50                      | -                          | Approval pended                      |
| B4.1.2      | CHCs   |                    |                      |                             |                            |                                      |
| B4.1.2.3    | Spillover of Ongoing<br>Works  | No.                | 15                   | 3750.00                     | 1875.00                    | Construction of 15<br>CHCs           |
| B4.1.3      | PHCs   |                    |                      |                             |                            |                                      |
| B4.1.3.3    | Spillover of Ongoing<br>Works  | No.                | 28                   | 2100.00                     | 1050.00                    | Construction of building in 28 PHCs  |
| B4.1.5.3    | Carry forward/spill<br>over of ongoing<br>works (100 bedded<br>maternity wings in<br>DWHs) | No.                | 48                   | 48000.00                    | 24000.00                   | 100 Bedded Maternity<br>wings in DWH |

|             |   | Prop               | osed for 20          | 13-14                                |                            |  |
|-------------|---|--------------------|----------------------|--------------------------------------|----------------------------|--|
| FMR<br>Code | Budget Head   | Unit of<br>Measure | Quantity<br>/ Target | Proposed<br>Budget<br>(Rs.<br>Lakhs) | Approved Budget (Rs. Lakhs | Remarks  |
| B4.1.5.3    | Carry forward/spill<br>over of ongoing<br>works (30 bedded at<br>78 CHCs & 50<br>bedded at 12 CHCs) | No.                | 90                   | 14700.00                             | 7350.00                    | Approved @Rs.125.00<br>Lakhs each for 12<br>MCH wings(50<br>bedded) & @Rs.75.00<br>Lakhs each for 78<br>MCH wings (30<br>bedded) |
| B4.1.5.4    | Other construction  |                    |                      |                                      |                            |  |
| B4.1.5.4.1  | Repair/ Renovation<br>of State Drug ware<br>house   | No.                | 1                    | 26.52                                | -                          | Lucknow  |
| B4.1.5.4.3  | District Drug ware<br>house - Spillover   | No.                | 1                    | 23.63                                | -                          | G.B.Nagar  |
| B4.1.5.4.4  | Patient Relation Shed,<br>Meeting Hall &<br>ASHA Grahs  | No.                | 75                   | 4125.00                              | -                          | @Rs.55.00 Lakhs each   |
| B4.1.5.4.5  | Provision for third<br>party evaluation of<br>Construction Works                                    | No.                | 2                    | 1219.48                              | -                          | Rs. 9.78 Crores for<br>DG-MH and Rs. 2.41<br>Crores DG-FW  |
| B.4.3       | Sub Centre Rent and Contingencies   | No. of<br>SCs      | 6,057                | 500.67                               | 148.53                     |  |
|             | Sub Total   |                    |                      | 75312.80                             | 34423.53                   |  |

# CHAPTER-B.5: NEW CONSTRUCTIONS RENOVATION & SETTING UP

# 1)- CONSTRUCTION OF MATERNITY WINGS IN CHCS (30&50 BEDDED)

Due to increasing caseload/bed occupancies in the proposed CHCs mentioned below is very high. To reduce the delivery load in these district hospitals. Therefore in the year 2013-14, state proposed 50 bedded maternity wings in 30 CHCs @ Rs.500.00 Lakhs and 30 bedded maternity wings in 50 CHCs@Rs. 300.00 Lakhs as per details given below:

| S1. | Name of the<br>District | No.<br>of<br>Units | Type and Name of the Facility | No. of<br>existing<br>bed | No. of<br>additional<br>bed<br>proposed | Timeline<br>for<br>completion | Total<br>funds<br>proposed<br>for 2013-<br>14 (Rs. In<br>lakhs) |
|-----|-------------------------|--------------------|-------------------------------|---------------------------|---|-------------------------------|---|
| A   |                         |                    | ity Wings - 30 Nos.           |                           |   |                               |   |
| 1   | Buland Shahar           | 1                  | CHC Pahasu                    | 30                        | 50                                      | 2Year                         | 500.00  |
| 2   | Hapur                   | 1                  | CHC Hapur                     | 30                        | 50                                      | 2 Yrs                         | 500.00  |
| 3   | Baghpat                 | 1                  | CHC Barhaut                   | 30                        | 50                                      | 2Year                         | 500.00  |
| 4   | Varansi                 | 1                  | CHC Chaulapur                 | 30                        | 50                                      | 2Year                         | 500.00  |
| 5   | Mirzapur                | 1                  | CHC Kachwan                   | 30                        | 50                                      | 2Year                         | 500.00  |
|     |                         | 1                  | CHC Chunar                    | 30                        | 50                                      | 2Year                         | 500.00  |
|     |                         | 1                  | CHC Rajgarh                   | 30                        | 50                                      | 2Year                         | 500.00  |
|     |                         | 1                  | CHC Lalganj                   | 30                        | 50                                      | 2Year                         | 500.00  |
|     |                         | 1                  | CHC Jamalpur                  | 30                        | 50                                      | 2Year                         | 500.00  |
| 6   | Amethi                  | 1                  | CHC Jagadish pur              | 30                        | 50                                      | 2Year                         | 500.00  |
| 7   | Gonda                   | 1                  | CHC Itiiyathok                | 30                        | 50                                      | 2Year                         | 500.00  |
| 8   | Balrampur               | 1                  | Chc Pachperwa                 | 30                        | 50                                      | 2Year                         | 500.00  |
| 9   | Bahraich                | 1                  | CHC Hujurpur                  | 30                        | 50                                      | 2Year                         | 500.00  |
| 10  | Kanpur Nagar            | 1                  | CHC Bilhaur                   | 30                        | 50                                      | 2Year                         | 500.00  |
|     |                         | 1                  | CHC Kakwan                    | 30                        | 50                                      | 2Year                         | 500.00  |
|     |                         | 1                  | CHC Kalyanpur                 | 30                        | 50                                      | 2Year                         | 500.00  |
| 11  | Kanpur Dehat            | 1                  | CHC Shivali                   | 30                        | 50                                      | 2Year                         | 500.00  |
|     | -                       | 1                  | CHC Sandalpur                 | 50                        | 50                                      | 2Year                         | 500.00  |
| 12  | Pilibhit                | 1                  | CHC Puranpur                  | 30                        | 50                                      | 2Year                         | 500.00  |
| 13  | Gorakhpur               | 1                  | CHC Sahjanwan                 | 30                        | 50                                      | 2Year                         | 500.00  |
| 14  | Jhansi                  | 1                  | CHC Mauranipur                | 30                        | 50                                      | 2Year                         | 500.00  |
| 15  | Muzaffernagar           | 1                  | CHC Jansath                   | 30                        | 50                                      | 2Year                         | 500.00  |
| 16  | Saharanpur              | 1                  | CHC Fatehpur                  | 30                        | 50                                      | 2Year                         | 500.00  |
|     | •                       | 1                  | CHC Sarsawa                   | 30                        | 50                                      | 2Year                         | 500.00  |
|     |                         | 1                  | CHC Nanauta                   | 30                        | 50                                      | 2Year                         | 500.00  |
| 17  | Ballia                  | 1                  | CHC Narhi                     | 30                        | 50                                      | 2Year                         | 500.00  |
| 18  | Azamgarh                | 1                  | CHC Mubarakpur                | 30                        | 50                                      | 2Year                         | 500.00  |
| 19  | Hardoi                  | 1                  | CHC Sandila                   | 30                        | 50                                      | 2Year                         | 500.00  |
| 30  | Sitapur                 | 1                  | CHC Persendi                  | 30                        | 50                                      | 2Year                         | 500.00  |
| 31  | Unnao                   | 1                  | CHC Safipur                   | 30                        | 50                                      | 2Year                         | 500.00  |
|     | Sub Total - A           | 30                 | <u> </u>                      |                           |   |                               | 15000.00  |
| В   |                         | d Matern           | ity Wings - 50 Nos.           |                           |   |                               |   |
| 1   | Aligarh                 | 1                  | CHC Jawan                     | 30                        | 30                                      | 2 Yrs                         | 300.00  |
| 2   | Jaunpur                 | 1                  | CHC Kerakat                   | 30                        | 30                                      | 2 Yrs                         | 300.00  |

| S1. | Name of the      | No. | Type and Name                  | No. of | No. of | Timeline       | Total    |
|-----|------------------|-----|--------------------------------|--------|--------|----------------|----------|
|     |                  | 1   | CHC Dobhi                      | 30     | 30     | 2 Yrs          | 300.00   |
| 3   | Ghazipur         | 1   | CHC Jakhanya                   | 30     | 30     | 2 Yrs          | 300.00   |
|     | -                | 1   | FH Saidpur                     | 30     | 30     | 2 Yrs          | 300.00   |
| 4   | Sonbhadra        | 1   | CHC Ghorawal                   | 30     | 30     | 2 Yrs          | 300.00   |
| 5   | Ambedkarnagar    | 1   | CHC katehri                    | 30     | 30     | 2Yrs           | 300.00   |
| 6   | Faizabad         | 1   | CHC Sohawal                    | 30     | 30     | 2Yrs           | 300.00   |
| 7   | Sultanpur        | 1   | CHC Akhandnagar                | 30     | 30     | 2Yrs           | 300.00   |
|     |                  | 1   | CHC Jaisinghpur                | 30     | 30     | 2Yrs           | 300.00   |
| 8   | Basti            | 1   | CHC Harayya                    | 30     | 30     | 2Yrs           | 300.00   |
| 9   | Gonda            | 1   | CHC Wajirganj                  | 30     | 30     | 2Year          | 300.00   |
| 10  | Balrampur        | 1   | CHC Tulsipur                   | 30     | 30     | 2Year          | 300.00   |
|     |                  | 1   | CHC Utraula                    | 30     | 30     | 2Year          | 300.00   |
| 11  | Bahraich         | 1   | CHC Jarwal                     | 30     | 30     | 2Year          | 300.00   |
|     |                  | 1   | CHC Motipur                    | 30     | 30     | 2Year          | 300.00   |
| 12  | Kanpur Nagar     | 1   | CHC Bheetargaon                | 30     | 30     | 2Year          | 300.00   |
| 13  | Kanpur Dehat     | 1   | CHC Akberpur                   | 30     | 30     | 2Yrs           | 300.00   |
|     |                  | 1   | CHC Gajner                     | 30     | 30     | 2Yrs           | 300.00   |
| 14  | Farrukhabad      | 1   | CHC Mohamdabad                 | 30     | 30     | 2Year          | 300.00   |
| 15  | Auriya           | 1   | CHC Ayana                      | 30     | 30     | 2Year          | 300.00   |
| 16  | Pratapgarh       | 1   | CHC Lalganj                    | 30     | 30     | 2Yrs           | 300.00   |
|     |                  | 1   | CHC Patti                      | 30     | 30     | 2Yrs           | 300.00   |
| 17  | Kaushambi        | 1   | CHC Sarayaki                   | 30     | 30     | 2Yrs           | 300.00   |
|     |                  | 1   | CHC Sarsawan                   | 30     | 30     | 2Yrs           | 300.00   |
| 18  | Barielly         | 1   | CHC Beheri                     | 30     | 30     | 2Yrs           | 300.00   |
|     |                  | 1   | CHC Meerganj                   | 30     | 30     | 2Yrs           | 300.00   |
|     |                  | 1   | CHC Nawabganj                  | 30     | 30     | 2Yrs           | 300.00   |
| 19  | Shahjahanpur     | 1   | CHC Puyawan                    | 30     | 30     | 2Yrs           | 300.00   |
|     |                  | 1   | CHC Banda                      | 30     | 30     | 2Yrs           | 300.00   |
| 20  | Deoria           | 1   | CHC Barhaj                     | 30     | 30     | 2Yrs           | 300.00   |
| 21  | Kushinagar       | 1   | CHC Fazilnagar                 | 30     | 30     | 2Yrs           | 300.00   |
|     | 361.1            | 1   | CHC Khadda                     | 30     | 30     | 2Yrs           | 300.00   |
| 22  | Mahoba           | 1   | Chc Kerbai                     | 30     | 30     | 2Yrs           | 300.00   |
| 23  | Jhansi           | 1   | CHC Moth                       | 30     | 30     | 2Yrs           | 300.00   |
| 24  | 01 1'            | 1   | CHC Gursari                    | 30     | 30     | 2Yrs           | 300.00   |
| 24  | Shamli           | 1   | CHC Oan                        | 30     | 30     | 2Yrs           | 300.00   |
| 25  | Saharanpur       | 1   | CHC Samuran                    | 30     | 50     | 2Year          | 300.00   |
| 26  | Ballia           | 1   | CHC Silvarda rava              | 30     | 30     | 2Year          | 300.00   |
| 27  | Mari             | 1   | CHC Sikenderpur                | 30     | 30     | 2Year          | 300.00   |
| 27  | Mau              | 1   | CHC Mohdabad                   | 30     | 30     | 2Year          | 300.00   |
| 28  | Azamgarh         | 1   | CHC Pawai CHC Tahberpur        | 30     | 30     | 2Year<br>2Year | 300.00   |
| 29  | Hardoi           | 1   | CHC Tanberpur<br>CHC Harpalpur | 30     | 30     | 2Yrs           | 300.00   |
| 29  | 1 121 UO1        |     | CHC Harpaipur<br>CHC kachona   | 30     | 30     | 2Yrs           | 300.00   |
| 30  | Sitania          | 1   | CHC Gondalamau                 | 30     | 30     | 2Yrs           | 300.00   |
| 31  | Sitapur<br>Unnao | 1   | CHC Gondalamau CHC Nawab ganj  | 30     | 30     | 2Yrs           | 300.00   |
| 31  | UIIIIaU          | 1   | CHC Hasangani                  | 30     | 30     | 2Yrs           | 300.00   |
| 32  | Raebarelli       | 1   | CHC Hasanganj CHC Belabhela    | 30     | 30     | 2118<br>2Yrs   | 300.00   |
| 33  | JPNagar-Amroha   | 1   | CHC Dhanaura                   | 30     | 30     | 2Yrs           | 300.00   |
| 33  | Sub Total - B    | 50  | OTTO DITATIANTA                |        |        | 2113           | 15000.00 |
|     | Total = A + B    | 80  |                                |        |        |                | 30000.00 |
|     |                  | 00  |                                |        |        |                | 50000.00 |

Thus, for constructing these 30 & 50 units in CHCs, an amount for Rs. 30000.00 Lakhs was proposed, but the approval is pended(ROP-FMR Code-B.5.1).

## 2)- CONSTRUCTION OF SUB CENTRES

In Uttar Pradesh there are 20521 sub-centers established as per census (1991). Out of this 16479 sub-centers has been constructed so far and 3262 are under construction sanctioned under various schemes. It is proposed to construct 350 sub-centers, out of which 325 are already established and 25 subcentres in process of establishment, as per census 2011 in financial year 2013-14.

Unit cost of sub-center as per prevailing plinth area rates of PWD (1.11.11) is Rs. 10.20 Lakhs. The total cost of 350 No. of Sub-center is 3570.00 Lakhs was proposed for the year 2013-14 but the approval is pended (ROP-FMR Code-B.5.3). Districtwise no. of proposed sub-centers is given below:

| S1. | Name of District | S1.       | Name of Subce                          | nters                            |
|-----|------------------|-----------|--|----------------------------------|
|     |                  | Establish | ed Sub Centres based on as per cenus 1 | 1991 in State                    |
| 1   | Basti            | 1         | Mehnauna                               | मेहनौना                          |
| 2   | Pilibhit         | 2         | Mudailakala                            | मुडैलाकला                        |
|     |                  | 3         | Khamariyapul                           | खमरियापुल                        |
|     |                  | 4         | Khdairaghaura ta Gajraula              | कढ़ैराचौरा त गजरौला              |
| 3   | Amethi           | 5         | Gothiya(Revhara)                       | गोठिया (रेवहारा)                 |
|     |                  | 6         | Saraiya Pirjada ( Ashishpur)           | सरैया पीरजदा (आशीषपुर)           |
|     |                  | 7         | Hasanpur (Khaspur)                     | हसनपुर (खासपुर)                  |
|     |                  | 8         | Sirkhiri                               | सिरखिरी                          |
|     |                  | 9         | Rambakshgarh ( Rangari)                | रामबक्सगढ़ (रामगढ़ी)             |
|     |                  | 10        | Lahurepur ( Gopalpur)                  | लहुरेपुर (गोपालपुर)              |
|     |                  | 11        | Sarai (Bani)                           | सराय (बनी)                       |
| 4   | Sultanpur        | 12        | Katgharapatti (Reconstruct)            | कटघरापट्टी (पुर्ननिर्माण)        |
|     |                  | 13        | Chandpur Shaidopatti (Reconstruct)     | चांदपुर शैदोपट्टी (पुर्ननिर्माण) |
|     |                  | 14        | Zakhnikala (Reconstruct)               | जखनीकला (पुर्ननिर्माण)           |
|     |                  | 15        | Devkali (Reconstruct)                  | देवकली (पुर्ननिर्माण)            |
| 5   | Faizabad         | 16        | Firazpur                               | फिरोजपुर                         |
| 6   | Gorakhpur        | 17        | Bhaluaan ( Kotha)                      | भलुआन (कोठा)                     |
|     |                  | 18        | Barvaar                                | बरवार बु0 (बरवार)                |
|     |                  | 19        | Sarpatha                               | सरपतहा                           |
|     |                  | 20        | pipiganj                               | पीपीगंज                          |
|     |                  | 21        | Mamkhor                                | मामखोर                           |
|     |                  | 22        | Gadhai                                 | गढई                              |
|     |                  | 23        | Aswanpar                               | असवनपार                          |
|     |                  | 24        | Sukrauli                               | सुकरौली                          |
|     |                  | 25        | Ghaudadeuar                            | घोड़ादेउर                        |
|     |                  | 26        | Lakhuapakarh                           | लखुआपाकड़                        |
|     |                  | 27        | Beilikhurd                             | बेईलीखुर्द                       |
|     |                  | 28        | Mirpur                                 | मीरपुर                           |
|     |                  | 29        | Shahpur                                | शाहपुर                           |
|     |                  | 30        | Kurawal                                | कुरावल                           |
|     |                  | 31        | Murarpur                               | मुरारपुर                         |
|     |                  | 32        | Asauji                                 | असौजी                            |
|     |                  | 33        | Dehratikar                             | डेहराटीकर                        |
|     |                  | 34        | Trilokpur                              | त्रिलोकपुर                       |
|     |                  | 35        | Basantpur                              | बसन्तपुर                         |
|     |                  | 36        | Mahuliya                               | महुलिया                          |
|     |                  | 37        | Jhagha                                 | झगहा                             |
|     |                  | 38        | Manwela                                | मानवेला                          |
|     |                  | 39        | Ushrain                                | उसरैन                            |

| S1.         | Name of District | S1. | Name of Subcer          | nters                 |
|-------------|------------------|-----|-------------------------|-----------------------|
|             |                  | 40  | Suuwa                   | सुउवां                |
|             |                  | 41  | Gaura                   | गौरा                  |
|             |                  | 42  | Mirpur                  | मीरपुर                |
|             |                  | 43  | Turakwalia              | तुर्कवालिया           |
|             |                  | 44  | Kolhuwan                | कोल्हुआ<br>कोल्हुआ    |
|             |                  | 45  | Charpani Bujurg         | चारपानी बुजुर्ग       |
|             |                  | 46  | Dawarpar                | डवरपार                |
|             |                  | 47  | Bela                    | बेला                  |
|             |                  | 48  | Katrari                 | कतरारी                |
|             |                  | 49  | Palhipar                | पाल्हीपार             |
|             |                  | 50  | Khajuri                 | खजुरी                 |
|             |                  | 51  | Dugduiya                | <u>डु</u> गडुइया      |
|             |                  | 52  | Patna                   | पटना                  |
|             |                  | 53  | Bhujauna                | भुजौना                |
|             |                  | 54  | Munderababu             | <u> </u>              |
|             |                  | 55  | Beiliya                 | बेईलिया<br>बेर्       |
|             |                  | 56  | Maiyapar                | मइयापार               |
|             |                  | 57  | Pohila                  | पोहिला                |
|             |                  | 58  | Chauntisa               | चौंतीस <u>ा</u>       |
|             |                  | 59  | Belsadeenl              | वेलसङील<br>बेलसङील    |
|             |                  | 60  | Hanumangari             | हनुमानगढ़ी            |
|             |                  | 61  | Majhvalia Majhvalia     | मझवलिया               |
|             |                  | 62  | Samrabujurg             | समराबुजुर्ग           |
|             |                  | 63  | Phadsard                | फडसाड़                |
|             |                  | 64  | Daadi                   | डाड <u>ी</u>          |
|             |                  | 65  | Taryapaar               | तरयापार               |
|             |                  | 66  | Saturbanduari           | सतुरबंदुआरी           |
|             |                  | 67  | Tekwaar                 | टेकवार                |
|             |                  | 68  | Danikhar                | दनिखर                 |
| 7           | Farukhabad       | 69  | Basola                  | बसोला                 |
|             | Tatuknabau       | 70  | Pathramai               | पथरामई                |
| 8           | Kanpur Dehat     | 70  | Guisar (Madauli)        | गुइसर (मडौली)         |
| 0           | Kanpui Denat     | 72  | Gangadaspur (Dharampur) | गंगादासपुर (धरमपुर)   |
| 9           | Pratapgarh       | 73  | Kataiyanewada           | कटैयानेवादा           |
| 10          | Fartehpur        | 74  | Ijrabujurg (Dewara)     | इजराबुजुर्ग (देवरा)   |
| 10          | rattenpui        | 75  | Mangremau (Mohamdabad)  | मंगेरमऊ (मोहम्मदाबाद) |
| 11          | Allahabad        | 76  | Saaro                   | सारो                  |
| - 11        | Mianabad         | 77  | Mahlipur                | मलहिपुर               |
|             |                  | 78  | Rampur                  | रामपुर                |
|             |                  | 79  | Rastipur                | रस्तीपुर              |
|             |                  | 80  | Bhelkha                 | भेलखा                 |
|             |                  | 81  | Dhrauta                 | धरौता                 |
| <del></del> |                  | 82  | Alawalpur               | अलावलपुर              |
|             |                  | 83  | Saraideeno              | सरायदीनो              |
|             |                  | 84  | Tejopur                 | तेजोपुर               |
| <del></del> |                  | 85  | Malak Payagi            | मलाक पयागी            |
|             |                  | 86  | Visambherpur            | विश्वम्भरपुर          |
| <u> </u>    |                  | 87  | Khanpur                 | खानपुर<br>खानपुर      |
| <u> </u>    |                  | 88  | Gaziabazar              | गजियाबाजार            |
|             |                  | 89  | Uadar                   | उदर                   |
|             |                  | 90  | Basharaa                | बसहरा                 |
|             |                  | 91  |                         | छापर                  |
|             |                  | 91  | Chapar<br>Tela          | टेला                  |
|             |                  | 92  |                         |                       |
|             |                  |     | Jaraahi<br>Viibaali     | जराह।<br>विझौली       |
|             |                  | 94  | Vijhauli                | IAMIMI                |

| S1. | Name of District      | S1. |                | Name of Subcenters   |
|-----|-----------------------|-----|----------------|----------------------|
| 011 | 1 (11110 01 2 101110) | 95  | Jagua Sodha    | जगुआ सोधा            |
|     |                       | 96  | Badauli        | बडौली                |
|     |                       | 97  | Nagnathpur     | नागनाथपुर            |
|     |                       | 98  | Asdhiya        | असढिया               |
|     |                       | 99  | Mahuaarikala   | महुआरीकला            |
|     |                       | 100 | Manjhanpur     | मंझानपुर<br>मंझानपुर |
|     |                       | 101 | Dohtha         | दोहथा                |
|     |                       | 102 | Bibipur        | बीबीपुर              |
|     |                       | 103 | Umari          | <u>ज</u><br>जमारी    |
|     |                       | 104 | Pipraun        | पिपरांव              |
|     |                       | 105 | Vongi          | वोंगी                |
|     |                       | 106 | Mandra         | मण्डरा               |
|     |                       | 107 | Manpur         | मानपुर               |
|     |                       | 108 | Padar          | <br>पाडर             |
|     |                       | 109 | Chilla         | चिल्ला               |
|     |                       | 110 | Bhita          | भीटा                 |
|     |                       | 111 | Gdaiyakhurd    | गड़ैयाखुर्द          |
|     |                       | 112 | Jagdeeshpur    | जगदीशपुर             |
|     |                       | 113 | Jasra-2        | जसरा–2 अमरोहा        |
|     |                       | 114 | Kauaa          | कौआ                  |
|     |                       | 115 | Chandauli      | चन्दौली              |
|     |                       | 116 | Khai           | खाई                  |
|     |                       | 117 | Baraun         | <br>बरांव            |
|     |                       | 118 | Upraura        | उपरौरा               |
|     |                       | 119 | Ramnagar- 2    | रामनगर—2             |
|     |                       | 120 | Durjanpur      | दुर्जनपुर            |
|     |                       | 121 | Sudnipur       | सुदनीपुर             |
|     |                       | 122 | Malkhanpur     | मलखानपुर             |
|     |                       | 123 | Jhusi Kohna    | झुसी कोहना           |
|     |                       | 124 | Hanumanganj    | हनुमानगंज लाहुरपुर   |
|     |                       | 125 | Sherdih        | शेरडीह               |
|     |                       | 126 | Nivikala       | नीवीकला              |
|     |                       | 127 | Haveliya       | हवेलिया              |
|     |                       | 128 | Mahraura       | महरौरा               |
|     |                       | 129 | Deoria         | देवरिया              |
|     |                       | 130 | Palikaranpur   | पालीकरनपुर           |
|     |                       | 131 | Mahruhdih      | महरूडीह              |
|     |                       | 132 | Pachdevra      | पचदेवरा              |
|     |                       | 133 | Dahiyavan      | दहियांवा             |
|     |                       | 134 | Vamanpur       | वमनपुर               |
|     |                       | 135 | Yadavpur       | यादवपुर              |
|     |                       | 136 | Kripalpur      | कृपालपुर<br>कृपालपुर |
|     |                       | 137 | Baraiharakh    | बरईहरख               |
|     |                       | 138 | Paigamberpur   | पैगम्बरपुर           |
|     |                       | 139 | Saraidaste     | सरायदस्ते            |
|     |                       | 140 | Newada         | नेवादा               |
|     |                       | 141 | Vajirpur       | वजीरपुर              |
|     |                       | 142 | Badaura        | बडौरा                |
|     |                       | 143 | Khanpur        | खानपुर               |
| 12  | Unnao                 | 144 | Pilkhnarsidpur | पिलखनारसीदपुर        |
| 13  | Raibareli             | 145 | Sartoh         | सरतोह                |
|     |                       | 146 | Maneru         | मनेरू                |
|     |                       | 147 | Aindhi         | एंधी                 |
|     |                       | 148 | Uganad         | उगानाद               |
|     |                       | 149 | Maunhaar       | मौनहार               |
|     |                       |     |                |                      |

| S1. | Name of District | S1. | Name of Subcenters  |                            |  |
|-----|------------------|-----|---------------------|----------------------------|--|
|     |                  | 150 | Rajamau             | राजामऊ                     |  |
|     |                  | 151 | Sonthi              | सोंथी                      |  |
|     |                  | 152 | Akodhiya            | अकोढ़िया                   |  |
|     |                  | 153 | Hevatvaap Nvedheeya | हेवतवाप नवेढ़िया           |  |
|     |                  | 154 | Duraganj            | दुर्गागंज                  |  |
|     |                  | 155 | Vashi Rihayak       | वासी रिहायक                |  |
|     |                  | 156 | Radhabalampur       | राधाबालमपुर                |  |
|     |                  | 157 | Samodha             | समोधा                      |  |
|     |                  | 158 | Pindaulaa           | पिण्डौला                   |  |
| 14  | Meerut           | 159 | Chandoli Tappa      | चन्दोली टपपा लावड (दौराला) |  |
| 15  | Hapur            | 160 | Alamgirpur          | आलमगीरपुर                  |  |
|     | 1                | 161 | Kapoorpur           | कपूरपुर                    |  |
| 16  | Muzaffernagar    | 162 | Tigree              | तिगरी                      |  |
|     |                  | 163 | Riyavali Nagla      | रियावली नगला               |  |
|     |                  | 164 | Shikarpur           | शिकारपुर                   |  |
|     |                  | 165 | Basikala            | <u>बासीकला</u>             |  |
|     |                  | 166 | Jatmughla           | जटमूझेला                   |  |
|     |                  | 167 | Bihari              | बिहारी                     |  |
| 17  | Deoria           | 168 | Painapaschim        | पैनापश्चिम                 |  |
|     | Deom             | 169 | Raghwapur           | रधवापुर                    |  |
|     |                  | 170 | Brari               | बरारी                      |  |
|     |                  | 171 | Piprakachar         | पिपराकछार                  |  |
| 18  | Khiri            | 172 | Sarpatha            | सरपतहा                     |  |
| 10  | Killi            | 173 | Baughiya            | बौधिया                     |  |
|     |                  | 174 | Belwapurwa          | बेलवापुरवा                 |  |
|     |                  | 175 | Jamunia Rna         | जमुनिया रना                |  |
|     |                  | 176 | Dhakiyapasi         | ढिकयापासी                  |  |
|     |                  | 177 | Maliniya            | मलिनिया                    |  |
|     |                  | 178 | Kiratpur            | कीरतपुर                    |  |
|     |                  | 179 | Bagrethi            | बगरेती                     |  |
|     |                  | 180 | Shardanagar         | शारदानगर                   |  |
|     |                  | 181 | Tilkapur            | तिलकापुर                   |  |
|     |                  | 182 | Mudh Savaran        | मुढ़ सवारान                |  |
|     |                  | 183 | Rampur Kothi        | रामपुर कोठी                |  |
| 19  | Minroman         | 184 | Zafrabad            | जफराबाद                    |  |
| 19  | Mirzapur         | 185 | Sandva              | सण्डवा                     |  |
|     |                  | 186 | Kantit Gramin       | कंतित ग्रामीण              |  |
|     |                  | 187 | Bhainsa             | भैंसा                      |  |
|     |                  | 188 | Sikanderpur         | सिकन्दरपुर (पुर्ननिर्माण)  |  |
| 20  | Лоча             | 189 | Usmanpur            | उस्मानपुर                  |  |
| 20  | Agra             | 190 | Aabidgarh           | आबिदगढ                     |  |
|     |                  | 191 | Vajidpur            | वाजिदपुर                   |  |
|     |                  | 191 | Vijalpura           | विजालपुरा                  |  |
|     |                  | 192 | Rehawali            | रहावली                     |  |
|     |                  | 194 | Pakhriya            | पखरिया                     |  |
|     |                  | 195 | Salempur Dhankar    | सुलेमपुर धनकर              |  |
|     |                  | 195 | Nayavas             | नयावास                     |  |
|     |                  | 196 | Majhara             | मझारा                      |  |
|     |                  | 197 | Puraknera           | पुराकनेरा                  |  |
|     |                  | 198 | Lakhanpur           |                            |  |
|     |                  | 200 | Basoni              | बसोनी                      |  |
|     |                  | 200 | Gopalpura           | गोपालपुरा                  |  |
|     |                  | 201 | Rampur Chandrasaini | रामपुर चन्द्रसैनी          |  |
|     |                  | 202 | Vashirgpur          | वार्शिगपुर                 |  |
|     |                  |     | <u>~_</u>           | गोसली                      |  |
|     |                  | 204 | Gosli               | וואטוו                     |  |

| S1. | Name of District | S1. | Nar              | ne of Subcenters                                     |
|-----|------------------|-----|------------------|--|
|     |                  | 205 | Bojauli          | बिजौली   |
|     |                  | 206 | Paprinagar       | पापरीनगर   |
|     |                  | 207 | Vitawali         | विटावली  |
|     |                  | 208 | Phalokhra        | फलोखरा   |
|     |                  | 209 | Manona           | मनोना  |
|     |                  | 210 | Ghurra           | धुर्रा   |
|     |                  | 211 | Basai            | बसई  |
|     |                  | 212 | Barbar           | बरबर   |
|     |                  | 213 | Kanshpura        | कांसपुरा   |
|     |                  | 214 | Daskata          | दसकटा  |
|     |                  | 215 | Sonikheda        | सोनीखेड़ा  |
|     |                  | 216 | Mai              | मई   |
|     |                  | 217 | Vithla           | विथला  |
|     |                  | 218 | Vrathla          | वृथला  |
|     |                  | 219 | Motipura         | मोतीपुरा   |
|     |                  | 220 | Naugawan         | नौगंवा   |
|     |                  | 221 | Gadheiya         | गढ़ईया   |
|     |                  | 222 | Puragumansingh   | पुरागुमानसिंह  |
|     |                  | 223 | Amahi            | अमाही  |
|     |                  | 224 | Gadhipura        | गडईपुरा  |
|     |                  | 225 | Bagpura          | बागपुरा  |
|     |                  | 226 | Raipura Dixit    | रैपुरा दीक्षित                                       |
| 21  | Jhanshi          | 227 | Lohargaon        | लोहरगांव   |
| 22  | Saharanpur       | 228 | Gandevarh        | गन्देवड  |
|     |                  | 229 | Nanka            | नानका  |
|     |                  | 230 | Pali             | पाली   |
|     |                  | 231 | Sarakdudhali     | सड़कदुधली  |
|     |                  | 232 | Topli            | टोपरी  |
|     |                  | 233 | Telipura         | तेलीपुरा   |
|     |                  | 234 | Dhmola           | ढमोला  |
|     |                  | 235 | Bhaupur          | भाउपुर   |
|     |                  | 236 | Saklapuri        | सकलापुरी   |
|     |                  | 237 | Thokarpur        | ठोकरपुर  |
|     |                  | 238 | Dhallamazra      | ढाल्लामाजरा  |
|     |                  | 239 | Dabkigurzar      | दाबकीगुर्जर  |
|     |                  | 240 | Rupdizunardar    | रूपड़ीजुनारदार                                       |
|     |                  | 241 | Dhodhreki        | घोघरेकी  |
|     |                  | 242 | Santagarh        | सन्तागढ  |
|     |                  | 243 | Shekhpura Second | शेखपुरा द्वितीय                                      |
|     |                  | 244 | Chandanpur       | चान्दनपुर  |
|     |                  | 245 | Lakhnaur         | लाखनौर   |
|     |                  | 246 | Nichinkudh       | नीचीनकुड   |
|     |                  | 247 | Malha Mazra      | माल्हा माजरा   |
|     |                  | 248 | Saalhapur        | सालहापुर   |
|     |                  | 249 | Nahar Mazra      | नाहर माजरा   |
|     |                  | 250 | Ambehati         | अम्बेहटी   |
|     |                  | 251 | Tirpadi          | तिरपडी   |
|     |                  | 252 | Kansepur         | कॉसेपुर  |
|     |                  | 253 | Chako            | चको  |
|     |                  | 254 | Mirzapur         | मिर्जापुर  |
|     |                  | 255 | Mamud Mazra      | महमूद मजरा   |
|     |                  | 256 | Abdullapur       | अब्दुल्लापुर<br>———————————————————————————————————— |
|     |                  | 257 | Ruhalka          | रूहालका  |
|     |                  | 258 | Sherpur Pelo     | शेरपुर पेलो  |
|     |                  | 259 | Rahna            | रहना   |

| Sl. Name of District | S1. | Name of Subcente | ers                 |
|----------------------|-----|------------------|---------------------|
|                      | 260 | Pandauli         | पण्डोली             |
|                      | 261 | Mayadehi         | मायाहेडी            |
|                      | 262 | Kutubpur Jainpur | कुतुबपुर जैनपुर     |
|                      | 263 | Dumarkishanpur   | <u>डू</u> भरकिशनपुर |
|                      | 264 | Buddhakeda       | बुडढाखेडा           |
|                      | 265 | Mubarikpur       | <u> </u>            |
|                      | 266 | Sangateha        | सांगाटेडा           |
|                      | 267 | Jaankhrda        | जानखेडा             |
|                      | 268 | Noorkhedi        | नूरखेडी             |
|                      | 269 | Salarpur         | सालारपुर            |
|                      | 270 | Bahadarnagar     | बहादरनगर            |
|                      | 271 | Bhagwanpur       | भगवानपुर            |
|                      | 272 | Shakarpur        | शकरपुर              |
|                      | 273 | Daulatpur        | दौलतपुर             |
|                      | 274 | Shahpur          | शाहपुर              |
|                      | 275 | Tatahedi         | ताताहेडी            |
|                      | 276 | Marodgarh        | मरोडगढ              |
|                      | 277 | Chilkana Dehat   | चिलकाना देहात       |
|                      | 278 | Sultanpur        | सुलतानपुर           |
|                      | 279 | Bhaylakala       | भायलाकला            |
|                      | 280 | Karanzali        | करंजाली             |
|                      | 281 | Nawada           | नवादा               |
|                      | 282 | Muzafferpur      | मुजप्फरपुर          |
|                      | 283 | Bahedadhudhu     | बहेडाघुघु           |
|                      | 284 | Biharigarh       | बिहारीगढ़           |
|                      | 285 | Ratpura          | रतपुरा              |
|                      | 286 | Barugarh         | बारूगढ़             |
|                      | 287 | Rasoolpur Kala   | रसूलपुर कला         |
|                      | 288 | Bizopur          | बिजोपुर             |
|                      | 289 | Kurdikheda       | कुरडीखेड़ा          |
|                      | 290 | Dataulimugal     | दतौलीमुगल           |
|                      | 291 | Aaulra           | ओलरा                |
|                      | 292 | Hangawali        | हंगावली             |
|                      | 293 | Tilphara         | तिलफरा              |
|                      | 294 | Chandpur         | चन्दपुर             |
|                      | 295 | Kishanpur        | किशनपुर             |
| 23 Bulandsahar       | 296 | Wahlipura        | वहलीपुरा            |
|                      | 297 | Zaulugarh        | जौलीगढ़             |
|                      | 298 | Ttarpur          | ततारपुर             |
|                      | 299 | Nayagaon         | नयागांव             |
|                      | 300 | Fatehpur         | फतेहपुर             |
|                      | 301 | Naithla          | नैथला               |
|                      | 302 | Barauli          | बरौली               |
|                      | 303 | Chapna           | छपना                |
|                      | 304 | Chinrawali       | चिंगरावली           |
|                      | 305 | Ushmapur         | उसमापुर             |
|                      | 306 | Bhadwara         | भडावरा              |
|                      | 307 | Pailana          | पैलाना              |
|                      | 308 | Nagla Jatni      | नगला जाटनी          |
|                      | 309 | Ratanpur         | रतनपुर              |
|                      | 310 | Jatpura          | जटपुरा              |
|                      | 311 | Zawar            | जावर                |
|                      | 312 | Zarara           | जरारा               |
|                      | 313 | Sarsaul          | सारसौल              |
|                      | 314 | Hirapur          | हीरापुर             |

| S1.     | Name of District          | S1.     |                 | Name of Subcenters |
|---------|---------------------------|---------|-----------------|--------------------|
|         |                           | 315     | Bhejgari        | भेजगढ़ी            |
|         |                           | 316     | Dhturi          | धतुरी              |
|         |                           | 317     | Khlaul          | खलीर               |
|         |                           | 318     | Rauda           | रौडा               |
|         |                           | 319     | Pali Partapur   | पाली परतापुर       |
|         |                           | 320     | Parwana         | परवाना             |
|         |                           | 321     | Akbarwas Knaini | अकबरवास कनैनी      |
|         |                           | 322     | Didhi           | दीघी               |
|         |                           | 323     | Sega Jagatpur   | सेगा जगतपुर        |
|         |                           | 324     | Sadharanpur     | साधारनपुर          |
|         |                           | 325     | Chitsauna       | चितसौना            |
| Additio | onal Subcenters (not esta | blished | at Present)     |                    |
| 24      | Mathura                   | 326     | Zchauda         | जयौंदा             |
| 25      | Mainpuri                  | 327     | Padabhner       | पदभनेर             |
| 26      | Kaushambi                 | 328     | Bichaura        | बिछौरा             |
| 27      | Shahzahpur                | 329     | Nagria          | नगरिया             |
| 28      | Pilibhit                  | 330     | Mundel Kala     | मुण्डेला कला       |
| 29      | Mahoba                    | 331     | Supa Secound    | सूपा द्वितीय       |
| 30      | Sultanpur                 | 332     | Sodhanpur       | सोधनपुर            |
| 31      | Amethi                    | 333     | Godhiya         | गोढिया             |
| 32      | Barabanki                 | 334     | Bodhni          | बोधनी              |
| 33      | Balrampur                 | 335     | Kuti Ramatlaha  | कुटी रमतलहा        |
| 34      | Bahraich                  | 336     | Sansarpara      | सांसरपारा          |
| 35      | Deorai                    | 337     | Hata            | हाटा               |
| 36      | Basti                     | 338     | Mehnauna        | मेहनौना            |
| 37      | Shidarthnagar             | 339     | Sultanpur       | सुल्तानपुर         |
| 38      | Sant Kabir Nagar          | 340     | Semari          | सेमरी              |
| 39      | Etawa                     | 341     | Abhinaypur      | अभिनयपुर पाठकपुर   |
| 40      | Farukhabad                | 342     | Nadaura         | नदौरा              |
| 41      | Kannauz                   | 343     | Sarotop         | सारोतोप            |
| 42      | Raibareli                 | 344     | Manpur          | मानपुर             |
| 43      | Lucknow                   | 345     | Majhauria       | मझौरिया            |
| 44      | Khiri                     | 346     | Ahiri           | अहिरी              |
| 45      | Muzaffernagar             | 347     | Teegri          | तिगरी              |
| 46      | Shamli                    | 348     | Chausana Jahid  | चौसाना जहीद        |
| 47      | Muradabad                 | 349     | Chakfaazalpur   | चकफाजलपुर          |
| 48      | Amraho                    | 350     | Fatehullapur    | फतेहउल्लापुर       |
|         | Total                     | 25      |                 |                    |
|         | Garnd Total               | 350     |                 |                    |

## 3)- SETTING UP OF ENGINEERING WING

During financial years 2009-10 & 2010-11 an amount of Rs. 946.29 Crors has been sanctioned for various construction and renovation works under NRHM. Besides the above and amount of Rs. 58.18 Crors has been released in financial years 2012-13. The implementation and monitoring of the above works is being carried out by Engineering of Directorate of family welfare. It is proposed to strengthen the Engineering unit of FW through following infrastructure.

Computer (Desktop and Laptop both) = Rs. 1.00 Lakh
Printer and UPS = Rs. 0.50 Lakh
Data Entry Assistant @ Rs. 0.20 Lakh per month for 12 months

Total = Rs. 3.90 Lakhs

Therefore, an amount of Rs. 3.90 Lakhs was proposed for strengthening of Engineering Unit of family welfare in the year 2013-14, which is not approved by GOI(ROP-FMR Code-B.5.4.1).

# 4)- SETTING UP OF EMERGENCY CARE LEARNING CENTRE

GVK EMRI is providing Emergency Medical Transportation Services (EMTS) in Uttar Pradesh since 14th September 2012 with the support of GOUP. Sixth Common Review Mission Report – NRHM (November 2012) referred that in UP 633 Emergency and ambulance Services are deployed. 6th CRM also highlighted that one form of PPPthat has been unquestionably worked well across states is the dial 108 emergency response services. CRM recommends that, in order to achieve 12th FYP goals, plans should specify public facilities where emergency and trauma services would be made available to match the growing presence of emergency response services. Development of training capacity in high focus states like UP should leverage partnerships and creation of new institutions should be the main focus of the first two years of the 12th FYP.

With the ultimate aim of moving towards Universal Health Coverage and focus on scale of referral transport services that universal response time does not exceed 30 minutes, augmentation of facilities with special attention to nurses and other allied healthcare professionals is identified in Program Implementation Plan Guidelines by Ministry of Health and Family Welfare. Guidelines also specify the need for estimating the training load for skills based training. Further, expansion of training capacities through partnerships with NGOs/Institutions and developing highly skilled and specialized nursing cadre was emphasized.

#### Establishment of Emergency Medicine Learning Center, Lucknow, UP:

In phase I, the following infrastructure requirements are needed. GOUP, can consider providing a suitable infrastructure to GVK EMRI with the following details to conduct the training programs:

#### A- Infrastructure

- Lecture halls with 80 seat capacity (American chairs) 4 rooms
- Skills stations (20 X 20 ft) with 25 stackable chairs) 4 rooms
- Manikins, medical equipment store room (14 X 12 ft) 1 room
- Faculty room with a cabin for team lead (20 X 20 ft) 1 room
- Hostel Facility for 100 boys and 50 girls 1

#### B- Educational equipment and material in all Lecture Halls and skills stations

- LCD, Projector, screen, PC, Public Address System with collar and lapel mikes
- White board in each lecture hall and skills station
- One table and a chair for faculty in each lecture hall and skills station

#### C- Additional requirements:

- Projector lamps 2 in numbers should be available in spare
- One digital camera

## **D-** Basic expectations:

- Every batch will have minimum of 40 participants.
- Every month should have at least 20 training days.
- Annual training calendar should be finalized in advance
- Training fee and other budgeted expenditure should be given as quarterly advance.

## **E-Budget Estimates:**

| A. Capital Expenditure  | Cost              |
|---|-------------------|
| 1. Learning Centre of about 100,000 sft in a 4 acre site        | Rs. 3,500 Lakhs   |
| 2. Audio Visual Equipment for class rooms                       | Rs.10 Lakhs       |
| 3. Manikins etc (Refer to Annexure 1)                           | Rs.50 Lakhs       |
| Sub Total   | Rs. 3560 Lakhs    |
| B. Recurring Expenditure for one year                           |                   |
| 1. Training fee to be charged by GVK EMRI                       | Rs.979.80 Lakhs   |
| 2. Maintenance of Learning Centre Complex                       | Rs. 60 Lakhs      |
| 3. Boarding and Lodging expenses of participants @ Rs.250/- per | Rs.108.69 Lakhs   |
| participant per day   |                   |
| Sub Total   | Rs. 1148.49 Lakhs |
| Grand Total   | Rs. 4708.49 Lakhs |

Thus, to establish Emergency Medicine Learning Center in the state, there is total budgetary provision is of Rs.4708.49 Lakhs, out of which state proposed Rs.1500.00 Lakhs for the year 2013-14 and remaining for next year but the approval is pended (B.5.10.1.5).

## CONSOLIDATED BUDGET SHEET - NEW CONSTRUCTIONS- 2013-2014

|             |   | Pro                  | posed for 201      | 3-14                                    | A                                       |                    |
|-------------|---|----------------------|--------------------|---|---|--------------------|
| FMR<br>Code | Budget Head   | Quantity<br>/ Target | Unit Cost<br>( Rs) | Proposed<br>Budget<br>(Rs. In<br>Lakhs) | Approved<br>budget<br>(Rs. In<br>Lakhs) | Remarks            |
| B5.1        | CHCs  | 80                   |                    | 30000.00                                | -                                       | Approval<br>pended |
| B5.3        | SHCs/Sub Centres  | 350                  | 1020000.00         | 3570.00                                 | -                                       |                    |
| B5.4        | Setting up Infrastructure   | wing for Civ         | vil works          |   |   |                    |
| B5.4.1      | Staff at State level  | 1                    | -                  | 3.90                                    | -                                       | Not approved       |
| B.5.10      | Infrastructure of<br>Training Institutions                        |                      |                    |   |   |                    |
| B.5.10.1.5  | New Training Institutions/School (Emergency Care Learning Centre) | 1                    | -                  | 1500.00                                 | -                                       | Approval<br>pended |
|             | Sub Total   | -                    |                    | 35073.90                                | -                                       |                    |

# CHAPTER-B.6: ROGI KALYAN SAMITI(RKS)

As per the approved norms of GoI, @ Rs. 0.50 Lakh per year per facility for PHCs, @ Rs. 1.00 Lakh per CHC and @ Rs. 5.00 Lakh for District Hospital through District Health Society. As per GOI norms the total allocation works out to Rs. 3063.50 Lakhs.

|             |                             | Prop             | osal for 2013 | A                                       |   |  |
|-------------|-----------------------------|------------------|---------------|---|---|--|
| FMR<br>Code | Facility level              | Number of<br>RKS | Unit Cost     | Amount<br>Proposed<br>(Rs. in<br>Lakhs) | Amount<br>approved<br>(Rs. In<br>Lakhs) | Remarks  |
| B.6.1       | District Hospital           | 152              | 500000.00     | 760.00                                  | 554.80                                  | Approved to<br>the extent of<br>utilization<br>(73%) |
| B.6.2       | Community Health<br>Centres | 948              | 100000.00     | 948.00                                  | 853.20                                  | Approved to<br>the extent of<br>utilization<br>(90%) |
| B.6.3       | Primary Health Centres      | 2711             | 50000.00      | 1355.50                                 | 1219.95                                 | Approved to<br>the extent of<br>utilization<br>(90%) |
|             | Sub Total                   |                  |               | 3063.50                                 | 2627.95                                 |  |

**Note-**Eight Bal Mahila Chikitsalaya in Lucknow district and one 50 bedded hospital in Bhadohi district are also included in the list of CHCs for RKS budget.

Thus, for Rogi Kalyan Samities (RKS) an amount of Rs.3063.50 Lakhs was proposed for the year 2013-14 out of which GOI approved Rs.2627.95 Lakhs only (ROP-FMR Code-B.6 and its sub heads).

## CHAPTER-B.7: HEALTH ACTION PLANS

Decentralize planning to formulate State PIP is an elaborate process for the State of UP, which has a population of 20 crores, 75 districts, 820 blocks and more than 1 Lakhs revenue villages. The detailed guidelines were received from Government of India regarding preparation of PIP 2012-13 in December, 2011. The State level consultative meeting with senior officers of State Head Quarter, Division and District were organized in the last week of December, 2011. Important points relating to schemes were discussed and consensus was made. A consultative meeting with representatives of Developmental Partners and other Government Departments was also organized to get their valuable inputs. Then in the month of January, 2013 during the first and second week district teams were invited for day long workshops in groups, where detailed information, instructions and formats were disseminated regarding Village Health Plan, Block Health Plan, Sub Center Plan and District Action Plans.

Community participation has been ensured at Village, Block and District level with active participation of PRI, ICDS, Rural Development and other important Stake Holders. Due to Assembly election in the State the submission of State PIP got delayed but the capacity of development of Village Health Plan and Block Health Plan has definitely improved as far as local health functionaries are concerned.

For the preparation of DAPs detailed instructions were issued along with the budget based on certain norms, so that the action plans at all levels are prepared logically and compiled in the form of District Action Plan.

The DAPs data has been reviewed by the state programme officers of Directorate of Medical & Health and Directorate of Family Welfare as well as by the concerned officers at SPMU. The relevant data has been incorporated in the State PIP, which is being submitted to Government of India for discussions and approval.

As per GOI guidelines for PIP preparation, data is collected from the village and based on it block/district plans are formulated. For these activities, various meetings are conducted. Finally based on district plans, state PIP is compiled after several steps of reviews and discussions at divisional and state head quarter level, hence a budget of Rs. 465.21 Lakhs was proposed for the preparation of PIP in the year 2013-14, which will help in preparation of PIP for the year 2014-15. GOI approved Rs.36.50 Lakhs only out of which Rs.25.00 Lakhs for state level and Rs.11.50 Lakhs for district level (ROP-FMR Code-B.7 and its sub heads).

# CHAPTER-B.8: PANCHAYAT RAJ INITIATIVES (PRIS)

A)- Orientation Workshops, Trainings and capacity building of PRI at State/Dist. Health Societies, CHC,PHC

VHSNC training - The NRHM framework support decentralized planning & monitoring up to grass root level. Therefore, it was decided to entrust village level committees of the user groups, community based organization for the planning, monitoring & implementation of NRHM activities in to the state. Village Health Sanitation and nutrition committee feed such groups; it envisaged that the VHSNC will be the key agency for developing village health plan and the entire planning of village panchayat for NRHM. This committee comprises of panchayat representatives, ANM, AWW, teachers, community health volunteer and ASHA. The state is presently having around 52374 gram panchayats were such committee exists. It is planned to orient there committee on village health need identifications and local action proposed under NRHM.

The training approved in 2012-13 is being conducted through SIFPSA. It is essential of build capacity of PRI members, hence 50% of the proposed amount is again being proposed for approval.

The proposed activities are mentioned below:

- Letter to DMs/CMOs from PS-Medical Health and Family Welfare regarding proposed VHSNC training
- CDOs orientation at the state level in their routine monthly review meeting
- DPROs orientation at the state level in their routine monthly review meeting
- Orientation of District level officers in the DHS with the proposed training program
- Master TOT for ACMOs-RCH, DPROs and State level NGO members at the state level
- District level TOT by Master Trainers (ACMOs-RCH, DPROs and State level NGO members) for HEOs, ADOs-Panchayat and NGO members (District Trainers)
- Training of Pradhans and VHSNC members at the Nyay Panchayat levels in a cluster of 5 VHSNCs to be conducted by District Trainers
- Monitoring of the training at different levels by-
  - 1-State level Officers (Directorate, SPMU, SIFPSA Staff)
  - 2-District level-By DM, CMO, CDO and DPRO
  - 3-Block and Panchayat levels by BDO and MOIC

For the above purpose, an amount of Rs. 4163.35 Lakhs was proposed for the year 2013-14, which is not approved by GOI (ROP-FMR Code- B.8.2)

B)- Establishing sub-centrel level platform for effective MCH service delivery through front line workers

**Background** - Strengthening capacity of FLWs to deliver quality health care at community level to improve coverage of critical interventions is a globally established and proven strategy. Proven approaches for strengthening capacity of FLWs include equipping them with knowledge, skills, job aids, providing supportive supervision, ensuring work load rationalization and improving motivation levels of FLWs.

#### Existing Blocklevel platforms: Barriers and Challenges

- 1. Current Block level meetingstoo large and inadequate for FLW level planning,review and supportive supervision
- 2. Inadequate synergy between ICDS and NRHM
- 3. Inadequate skills and motivation among FLWs

## Sub-centre level platform: the proposed model

Sub-centre level monthly meetings of all the AWW and ASHA of the sub-centre area, overseen and facilitated by the ANM and participation of block level officials is proposed as a model for addressing the above barriers. The sub centre level meetings will be introduced in addition to the existing platforms of VHSNDs and block level meetings. The relatively small size of a sub-centre area will allow for the total number of participants at the sub-centre meetings to less than 20. A smaller group of participant will provide a better opportunity and space to review and plan for each village, as represented by the corresponding AWW and ASHA.

ANMs are available as resource with better technical and some level of supervisory skills that can be further enhanced with tailored capacity building inputs and handholding. Until ANMs learn to facilitate these meetings on their own, external facilitators will required to hand hold and support the meetings. It is planned that other facilitators from within the system would be drawn in, such as the Lady Supervisor, the Block Community Mobilizer, the Block Health Manager, etc. It is proposed that as an initial step, for each block, a micro-plan with specific dates for each sub center meeting will be developed jointly by block level health and ICDS officials to ensure minimum overlap of meetings on a particular day. The timing and scheduling of sub-centre meetings can be flexible and largely locally determined, since it involves only a few, closely clustered villages and frontline workers.

# **Expected Outputs**

- > Structured opportunities for FLWs to achieve complete coverage and individual tracking
- ➤ Guidelines for delineation of roles and responsibilities for FLWs in day to day work, without making the boundaries too rigid, and taking into account the very different remuneration systems of these functionaries
- A mechanism, preferably interactive, to build capacity of ANM to handle this responsibility of mentoring AWW and ASHA
- ➤ Clearly defined roles for ICDS supervisors and CDPOs, especially in terms of Maternal and Child Health and Nutrition (MCHN) and non-MCHN tasks of ICDS, and for PHC staff other than ANMs
- A mechanism to facilitate easy matching of service provision records
- Forums for VHSND to make meaningful and positive contributions
- ➤ Close coordination between the ICDS and NRHM leadership at all levels to facilitate the above
- ➤ Provisions for the model to function in a wide range of situations of adequacy of numbers of ANM and ICDS supervisors.
- ➤ Provide a platform to ensure focus on the core MCHN functions of ICDS and NRHM, and help avoid disruption by other unpredictable, competing priorities (such as campaigns and schemes)
- > Enhanced ownership and higher motivation of FLWs
- Forming sub-centre level teams is an initial step in incentivizing team performance for service package a testable innovation

Budgetary Details for establishing Sub Centre level Platform for Effective MCH Service Delivery with Technical Support from BMGF in 25 Districts (19 High Priority Ditricts of GoI + 6 other with poor health indicators)

| S1.  | Particulars   | No.of<br>Units | Unit<br>Cost (in<br>Rs.) | Total<br>Amount (in<br>Rs.) | Remarks   |
|------|---|----------------|--------------------------|-----------------------------|---|
| 1    | Consultant at State level   | 2              | 60000                    | 720000.00                   | 2 Consultants for 6<br>Months   |
| 2    | Developing & Printing of Training<br>Materials, Job aids etc.                               | 8000           | 75                       | 600000.00                   | For 6731 ANMs,<br>Mos & other officers<br>in these Districts                  |
|      | Training of District Trainers at State level (No.of Batches)                                | 2              | 37438                    | 74875.00                    | 3 Trainer from each<br>district including<br>Nodal Officer, DPM<br>& DCM      |
| 3    | Training of Block Trainers at District level (No.of Batches)                                | 25             | 18851                    | 471280.00                   | 2 Trainer from each<br>block including<br>Medical Officer<br>/BPM/ HEO        |
|      | Training of ANMs at Block level (No.of Batches)   | 294            | 15463                    | 4546140.00                  | 294 Batches of 20-30<br>participants each for<br>6731 ANMs in 25<br>districts |
|      | Total Training Cost -   |                |                          | 5092295.00                  |   |
|      | Planned meetings at Subcenters  |                |                          |                             |   |
|      | Facilitators Honrarium @Rs.300-<br>meeting including travel cost (No. of<br>Meetings)       | 26924          | 300.00                   | 32308800.00                 | Facilitators in<br>meetings for 4<br>months                                   |
| 4    | Refreshment for Participants @Rs.20/-per participants for 20 participants (No. of Meetings) | 26924          | 200.00                   | 21539200.00                 | 20 Participants in<br>each meeting for<br>meeting in 4 months                 |
|      | Contingency support for organizing meeting (No. of Meetings)                                | 26924          | 100.00                   | 10769600.00                 | 1 Meeting at each SC for 4 months   |
|      | Total Training Cost -   |                | 600.00                   | 64617600.00                 |   |
| 5    | District Management Support (Annual cost including travel cost of 2-3 District level staff) | 25             | 30000.00                 | 3000000.00                  | 1 Vehicle/District @<br>Rs.30000/- per<br>month for 4 months                  |
| 6    | State level Management Support (Annual cost including travel costs)                         | 50             | 10000.00                 | 500000.00                   | 2 Visit/district for<br>25 Districts @<br>Rs.10000/- per visit                |
| Tota | l:-   |                |                          | 74529895.00                 |   |

Details of 25 High Priority Districts for the Project of Establishing Sub Centre level Platform for Effective MCH Service Delivery

| Sl.No. | District Name | No.of Blocks | No.of Sub Centers | No. of Batches |
|--------|---------------|--------------|-------------------|----------------|
| 1      | Allahabad     | 20           | 499               | 20             |
| 2      | Bahraich      | 14           | 310               | 14             |
| 3      | Balrampur     | 9            | 206               | 9              |
| 4      | Barabanki     | 15           | 339               | 15             |
| 5      | Bareilly      | 15           | 398               | 15             |
| 6      | Budaun        | 15           | 296               | 15             |
| 7      | Etah*         | 8            | 182               | 8              |
| 8      | Faizabad      | 11           | 257               | 11             |

| 9  | Farukhabad       | 7   | 188  | 7   |
|----|------------------|-----|------|-----|
| 10 | Gonda            | 16  | 322  | 16  |
| 11 | Hardoi           | 19  | 413  | 19  |
| 12 | Kannauj          | 8   | 180  | 8   |
| 13 | Kanshiram Nagar  | 7   | 163  | 7   |
| 14 | Kaushambi        | 8   | 166  | 8   |
| 15 | Kheri            | 15  | 371  | 15  |
| 16 | Maharajganj      | 12  | 293  | 12  |
| 17 | Mirjapur         | 12  | 251  | 12  |
| 18 | Pilibhit         | 7   | 197  | 7   |
| 19 | Rampur           | 6   | 204  | 6   |
| 20 | Sant Kabir Nagar | 9   | 176  | 9   |
| 21 | Shahjahanpur     | 15  | 283  | 15  |
| 22 | Shrawasti        | 5   | 121  | 5   |
| 23 | Siddhartha Nagar | 14  | 278  | 14  |
| 24 | Sitapur          | 19  | 468  | 19  |
| 25 | Sonbhadra        | 8   | 170  | 8   |
|    | Total:-          | 294 | 6731 | 294 |

Training Budget Plan 2013-14

| Training of District Master Trainers (                | State level Traini          | ng)- Training Cost | t for 2 Batch       |
|---|-----------------------------|--------------------|---------------------|
| Particulars   | No./ Unit                   | Rate in Rs.        | Total Amount(Rs.)   |
| Fooding Arrangement                                   | 75                          | 200                | 15000               |
| Stationary  | 75                          | 75                 | 5625                |
| Certificate   | 75                          | 15                 | 1125                |
| Flip Book   | 75                          | 75                 | 5625                |
| Contingency   | 1                           | 10000              | 10000               |
| Flip Books for state/division/district level officers | 500                         | 75                 | 37500               |
| Sub Total:-   |                             |                    | 74875               |
| Training of Block Trainers (Distric                   | t level Training)-          | Training Cost for  | 25 Batch            |
| Particulars   | No./ Unit                   | Rate in Rs.        | Total Amount (Rs.)  |
| Trainers Honoraria                                    | 50                          | 500                | 6000                |
| Trainees Honoraria                                    | 588                         | 300                | 176400              |
| Fooding Arrangement                                   | 588                         | 150                | 88200               |
| Stationary  | 588                         | 75                 | 44100               |
| Certificate   | 588                         | 10                 | 5880                |
| Flip Book   | 588                         | 75                 | 44100               |
| Contingency   | 25                          | 2500               | 62500               |
| Flip Book for Dist.Trainers                           | 588                         | 75                 | 44100               |
| Sub Total:-   |                             |                    | 471280              |
| ANM Orientation Training (Block level Training)       |                             |                    |                     |
| Particulars   | Training Cost for 294 Batch |                    |                     |
|   | No./ Unit                   | Rate in Rs.        | Total Amount in Rs. |
| Trainers Honoraria                                    | 588                         | 300                | 176400              |
| Trainees Honoraria                                    | 6731                        | 200                | 1346200             |
| TA for Trainees                                       | 6731                        | 100                | 673100              |
| Fooding Arrangement                                   | 6731                        | 100                | 673100              |
| Certificate   | 6731                        | 15                 | 100965              |
| Stationary  | 6731                        | 50                 | 336550              |
| Flip Book   | 6731                        | 75                 | 504825              |
| Contingency   | 294                         | 2500               | 735000              |
| Sub Total:-   |                             |                    | 4546140             |
| Total   |                             |                    | 5092295             |

For Establishing sub-centrel level platform for effective MCH service delivery through front line workers, an amount of Rs. 745.30 Lakhs was proposed for the year 2013-14, which is not approved by GOI (ROP-FMR Code- B.8.3.1)

#### CHAPTER-B.9: MAINSTREAMING OF AYUSH

Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) Systems of Medicine have proven promotive, preventive and curative strengths. With a view to integrating AYUSH health care with mainstream health care services, as per Modified Centrally Sponsored Scheme for Development of AYUSH Hospitals and Dispensaries, Operational Guidelines, Department of AYUSH, Ministry of Health & Family Welfare, Govt. of India for Mainstreaming of AYUSH under National Rural Health Mission (NRHM) with few Innovations and state is proposing following activities for the year 2013-14, as below:

#### 1)- HUMAN RESOURCE

**A)-** At State Level – For the year 2013-14, state is proposing the following human resource contractual/deputation posts (As per GoI Guidelines, New Structure)

| S1. | Post                   | No.    | Monthly<br>Honoraria | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience   |
|-----|------------------------|--------|----------------------|--|--|
| AYU | JSH:                   |        |                      |  |  |
| 1   | Programme<br>Manager   | 1      | 40000                | 4.80   | MBA/Master Degree in Personnel Management/ Management in HR from a reputed AICTE recognized institute with minimum 07 years working experience   |
| 2   | Finance<br>Manager     | 1      | 30000                | 3.60   | MBA in Finance from AICTE recognize institute with minimum 03 years experience in a govt. or any other reputed organization in finance management of major programme/project                                     |
| 3   | Accounts<br>Manager    | 1      | 30000                | 3.60   | MBA Finance/ M.Com/ ICWA (Inter)/CA (Inter) from recognized institute with minimum 03 years experience in govt. or any other organization in account management. Experience in health sector desirable           |
| 4   | Data Assistant         | 1      | 20600                | 2.47   | Graduate with Diploma in Computer application or BCA. Knowledge of MS Office package, Tally/ PageMaker etc. with Hindi / English typing with experience of min. 3 years  |
| HM  | 1S:                    |        |                      |  |  |
| 1   | HMIS<br>Manager        | 1      | 30000                | 3.60   | M.Sc. Statistics, M.Sc. IT/MCA from recognized institute with minimum 03 years experience in a govt. or any other org. in information management of any project. Experience within the HMIS domain is desirable. |
| 2   | Data Entry<br>Operator | 1      | 11000                | 1.32   | Graduate with Diploma in Computer application or BCA. Knowledge of MS Office package, PageMaker etc., Hindi/ English typing with 02 years experience   |
|     | Su                     | b Tota | l                    | 19.39  |  |

| S1.  | Post                         | No.   | Monthly<br>Honoraria | Amount Proposed for 12 months (Rs. In Lakhs) | Qualification/<br>Experience   |
|------|------------------------------|-------|----------------------|--|--|
| Addi | itional Proposal             |       |                      |  |  |
| 1    | General<br>Manager           | 1     | 125000               | 15.00  | On Deputation  |
| 2    | Deputy<br>General<br>Manager | 1     | 80000                | 9.60   | On Deputation  |
| 3    | Consultant                   | 1     | 45000                | 5.40   | PG in respective pathy (retired faculty upto 65 years of age may be preferred) |
| 4    | Programme<br>Coordinator     | 1     | 30000                | 3.60   | Master Degree in MSW/Sociology with 5 year experience                          |
|      | Sub '                        | Total |                      | 33.60  |  |
|      | Grand Total                  |       |                      | 52.99  |  |

Thus, the total budget required for the state level human resource is Rs. 52.99 Lakhs.

**B)-** At District level - There are 1203 Male AYUSH Doctors, 841 Female AYUSH Doctors and 759 AYUSH Pharmacists are working in the state at various health facilities at district level. For the year 2013-14, an amount of Rs. 8,269.20 Lakhs was proposed, out of which GOI approved Rs.3353.22 Lakhs only (ROP-FMR Code- B.9 and its sub heads) as per following details:

|     |                         | sed for 2013-1 | Amount    |       |                                      |                               |                                  |
|-----|-------------------------|----------------|-----------|-------|--------------------------------------|-------------------------------|----------------------------------|
| S1. | Post                    | Units          | Unit Cost | Month | Amount<br>Proposed<br>(Rs. In Lakhs) | Approved<br>(Rs. In<br>Lakhs) | Remarks                          |
| 1   | Male AYUSH<br>Doctors   | 1203           | 30000.00  | 12    | 4330.80                              | 1732.32                       | Approved @<br>Rs.24000/<br>month |
| 2   | Female AYUSH<br>Doctors | 841            | 30000.00  | 12    | 3027.60                              | 1211.04                       | Approved<br>@Rs.24000/<br>month  |
| 3   | Pharmacists             | 759            | 10000.00  | 12    | 910.80                               | 409.86                        | Approved<br>@Rs.9000/<br>month   |
|     | Sub Total               |                |           |       | 8269.20                              | 3353.22                       |                                  |

#### 2)- DRUGS AND CONSUMABLES

For the year 2013-14, to purchase drugs and consumables at facility level under AYUSH, a provision of Rs. 1.25 Lakhs per unit is being made. In present, there are 2044 units are in the state and therefore a total budget of Rs. 2555.00 Lakhs was proposed but the approval is pended (ROP-FMR Code-B.16.2.9).

# CHAPTER-B.10: INFORMATION, EDUCATION & COMMUNICATION (IEC)/BEHAVIOUR CHANGE COMMUNICATION (BCC)

Uttar Pradesh is a very vast and most populous state. The rural community is mostly in difficult and unreached areas and health needs of this rural population is mostly unmet. To provide information regarding health services and to change in health seeking behaviour in our target audience, strong BCC and IEC campaigns are required.

#### Strengthening of IEC/BCC Implementation Capacity of the State

To implement the BCC Annual action plan, State realizes the need of establishing a fully functional IEC Bureau under Family Welfare Directorate and IEC cell at SPMU level. All the programme managers will coordinate with IEC/BCC cell under FW directorate to implement programmers' related activities. At SPMU level IEC /BCC Cell is established with one General Manager (on deputation from PMHS Cadre), One Consultant, one Program coordinator and one computer operator. However IEC bureau at family welfare directorate level is not fully functional. There is only one Joint Director from PMHS Cadre along with support staff. The Post of Director of IEC bureau is lying vacant.

An approximate budget of Rs. 5.00 Lakhss was proposed in the year 2012-13 for the strengthening of IEC/BCC cell at the Family Welfare Directorate under the Director- IEC, which is approved by GOI (ROP-FMR Code–B.10). But IEC bureau could not utilized the fund due to administrative problems.

However in the Year 2013-14, a budget of Rs. 25.94 Lakhs is being proposed by the IEC bureau. The cell would have the professional manpower recruited from the market or on deputation with expertise and requisite experience in IEC/BCC. The logistic support required for infrastructure including purchase of, colour printers, Photostat machines and computers are being budgeted. Out of which Rs. 8.94 Lakhs is proposed for strengthening of IEC bureau, Rs. 12.00 Lakhs for the printing of folders on health issues and Rs. 5.00 Lakhs for Republic Day celebration which is managed by IEC bureau

| S1. | Activity  | Unit Cost<br>(in Rs.) | Quantity  | Amount<br>(in Rs.) | Total amount with all taxes (in Rs.) |  |  |
|-----|---|-----------------------|-----------|--------------------|--------------------------------------|--|--|
| 1   | Photostat machine as per DGS & D rates  | 178624.00             | 01        | 178624.00          | 178624.00                            |  |  |
| 2.  | Computer  | 57442.50              | 02        | 57442.50           | 114885.00                            |  |  |
| 3.  | Contingency -landline installation & bill, Photostat paper, SPS, Printer & cartridge of Photostat machine, file cover, envelope & etc. for office, and electronic maintenance | 50000.00              | 12 months | 50000X12           | 600000.00                            |  |  |
|     | Total amount  |                       |           |                    |                                      |  |  |

In addition to above proposal for printing folders of Size 5.75"X8".8", 130 GSM art paper, double sided offset printing, basic 4 colours, except base colour @ of Rs. 2.50 / folder, total number of 40,000 on 12 different health issues. Thus, a total budget of Rs.12.00 Lakhs is proposed for these folders. Further more, for Republic Day Celebration a proposal from IEC bureau for that approximate budget of Rs. 5.00 Lakhs is proposed.

Under IEC/BCC, for the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

#### 1)- IEC/BCC ACTIVITIES FOR MATERNAL HEALTH

The priority behaviours and target audience for BCC activities under Maternal Health for the year 2013-14 are as under-

| Maternal       | Priority Behaviours               | Target A             | Audiences              |
|----------------|-----------------------------------|----------------------|------------------------|
| Health (JSY,   |                                   | Primary              | Secondary              |
| JSS, MDR and   | Complete ANC: 4 ANC               | Married women of     | Husbands, Older        |
| Safe Abortion) | checkups, 100 IFA, 2              | childbearing age     | women in households    |
|                | injections TT                     |                      |                        |
|                | Institutional deliveries and stay | Pregnant Women and   | Decision makers in     |
|                | in hospital for 48 hours (Focus   | their Husbands       | households –Mother in- |
|                | on Janani Suraksha Yojana) &      |                      | laws                   |
|                | JSSK and introduce                |                      |                        |
|                | Postpartum care.                  |                      |                        |
|                | Essential New born care (skin     | All married women of | ASHA, AWW, Older       |
|                | to skin care, cord care,          | childbearing age     | women in family        |
|                | immediate & exclusive BF)         |                      |                        |
|                | and 2 PNC                         |                      |                        |
|                | More emphasis on                  | All Unmarried and    | ASHA, AWW, Older       |
|                | Registration and 48 hours stay    | Married woman and    | women in family        |
|                | in hospital after delivery.       | Adolescents          | ŕ                      |

Activities are planned as per the State BCC strategy and included Household level, community level and state level interventions of IPC, Mid Media, Community/Local Media and Mass Media as per table below –

| Interpersonal Communication  | Mid media   | Mass Media State /District<br>level   |
|--|---|---|
| House Hold level  Home visit by ASHA For need based counselling (IPC Tool Flip Book) | Block level<br>Wall painting                                  | Posters, Audio TV spots, Film<br>Show.  |
| PNC Visit by ASHA  | Facility Level<br>Wall painting<br>Hoardings<br>Nukkad Natak. | Media Workshops at State and District level and sensitization meets on Maternal health MDR, JSY JSS and Safe Abortion at the occasion of <i>Safe Motherhood Day</i> |
| Village level activity VHND<br>for ANC/PNC services<br>Provision                     | Safe Motherhood booklets                                      |   |

Under Maternal Health, to carry out above mentioned activities a budget of Rs. 1766.39 Lakhs is proposed for the year 2013-14. Out of which a budget of Rs 637.50 Lakhs is proposed for printing of 37,50,000 Safe Motherhood booklets. Additionally there are some other activities like wall writing 10x 8sq ft @ Rs. 10.00 psf at Block level. One wall painting at each block in 820 Blocks and on 16000 govt Subcnters on ANC, PNC and stay of 48 hours in hospital, which will be met from VHNSC Untied Fund. Further, Rs.232.80 Lakhs is also proposed for hoardings 4 per district and 2 per block, size 20x10 sq. Ft. of 300 GSM. (JSY/JSSK), which will be met from 1% JSY Administrative budget.

#### Budget for IEC/ BCC activities- Maternal Health

#### 1- MH Campaign "Chance Kyo Lena Hai" Developed by UNPHA/USAID

| S1. | Activity  | Physical<br>Target | Unit<br>Cost | Frequ<br>ency | Total Budget<br>(Rs. In Lakhs<br>with taxes) | Remarks  |
|-----|---|--------------------|--------------|---------------|--|--|
| 1   | Mid Media   |                    |              |               | · ·  |  |
| a   | Wall writing 10x 8sq ft @ Rs. 10.00 psf at Block level. One wall painting at each blocks in 820 Blocks and on 16000 govt Subcnters on ANC, PNC and stay of 48 hours in hospital.  | 820                | 800.00       | 1             | 6.56*  | *To be met from<br>VHNSC Untied Fund   |
| b   | Hoardings 4 per Distt<br>and 2 per block, size<br>20x10 sq ft 300 GSM.<br>(JSY/JSSK)  | 1940               | 12000.00     | 1             | 232.80*                                      | *This will be met<br>from 1% JSY admin<br>budget                                 |
| с   | Hoardings 2 per Distt<br>and 1 per block, size<br>10x10 sq ft 150 GSM.  | 970                | 20000        | 1             | 194.05                                       | Hoardings- Rs 5000 for designing cost (clubbing of) is included in total amount. |
| d   | Set of 4 posters,<br>developed by GOI-<br>12.36 % tax Size: 4X6<br>Ft Paper: 140 GSM, 4<br>color flex with<br>wooden mounting.<br>Total sets 39140<br>(400sets at center,<br>37500 set for 75<br>districts, 1640 set for<br>blocks) | 39140              | 449.44       | 1             | 175.91                                       |  |
|     | Total Mid media   |                    |              |               | 369.96                                       |  |
| 2   | Mass Media  |                    |              |               |  |  |
|     | TV Spots(90 days teleca   |                    |              |               | 101.12                                       | Approximate Budget   |
|     | Audio spots(90 days tele<br>Two films produced<br>by IEC Bureau   | ecast)             |              | 2             | 20.00  | proposed  Approximate budget proposed  |

|   | (C 1 1 1 N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |         |       |   |         |  |
|---|--|---------|-------|---|---------|--|
|   | (Surakshit Matritve)                     |         |       |   |         |  |
|   | and by SIFPSA (Ab                        |         |       |   |         |  |
|   | aur der nahi) will be                    |         |       |   |         |  |
|   | telecasted from DDK                      |         |       |   |         |  |
|   | LKO. and local cable                     |         |       |   |         |  |
|   | net work.                                |         |       |   |         |  |
|   | Total Mass media                         |         |       |   | 233.48  |  |
| 3 | Safe mother hood                         | 3750000 | 17    |   | 637.50  |  |
| 3 | booklet                                  | 3/30000 | 1 /   |   | 037.30  |  |
| 4 | Safe mother hood Day                     | т       |       |   |         |  |
| a | State level event Appro                  | oximate |       |   | 6.00    |  |
| b | District level                           |         | 50000 | 1 | 37.50   |  |
|   | Total                                    |         |       |   | 43.50   |  |
|   | Sub Total (1+2+3+4)                      |         |       |   | 1284.44 |  |

MOU is signed between Govt of U.P and Bill Melinda Gates Foundation (BMGF) regarding promoting health awareness in the state. BMGF will develop IEC Campaign related health issues that will be used by the State govt. On the basis of this signed MOC 3 campaigns (Chaar Ghanth on MH, Ek Tin Do on FP and Balgam bhai on TB control Program) are included in the PIP 2013-14.

#### 2- MH Campaign "Chaar Gaanth" by Bill Melinda Gates Foundation

| S1 | Activity                | Physical<br>Target | Unit Cost | Frequency     | Total<br>Budget (Rs.<br>In Lakhs<br>with taxes) | Remarks  |
|----|-------------------------|--------------------|-----------|---------------|---|--|
| 1  | Mid media               |                    |           |               |   |  |
| a  | Street Play             | 2000               | 2950      | 1             | 59.00   | This Campaign was developed by Bill Melinda Gates Foundation. Script and other material will be provided by Bill Melinda Gates foundation. |
| b  | IPC Approximate         |                    |           |               | 100.00  |  |
| С  | IPC Material Approxima  | ıte                |           |               | 50.00   |  |
|    | Total Mid media         |                    |           |               | 209.00  |  |
| d  | Contingency @ 5%        |                    |           | 10.45         |   |  |
|    | Total                   |                    |           |               | 219.45  |  |
| 2  | Mass Media              |                    |           |               |   |  |
|    | Audio spots airing Appr | oximate            |           |               | 100.00  | Minimum 90 days  |
|    | Video spots telecast    |                    |           | 150.00 airing |   |  |
|    | Total Mass media        |                    |           |               | 250.00  |  |
|    | Contingency @5%         |                    |           |               | 12.50   |  |
|    | Total Mass Media        |                    |           | 262.50        |   |  |
|    | Sub Total Mass and M    | lid Media          |           |               | 481.95  |  |
|    | Total for Maternal He   | alth               |           |               | 1766.39   |  |

Thus, total amount proposed for IEC/BCC under Maternal Health is Rs. 1766.39 Lakhs for the year 2013-14. For the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

#### 2)- IEC/BCC ACTIVITIES FOR CHILD HEALTH

The areas for communication interventions that have been identified under child health is new born care. A set of 3 posters have to be placed in Labour rooms as IEC material, based on the child care after delivery. Also there are posters related to maintenance of CH equipments. The language is easy Hindi and target audience is staff of labour rooms. Total cost Rs. 18.69 Lakhs is proposed in 2013-14.

| IEC/BCC activity for Child Health                    |                    |
|--|--------------------|
| For all Labour Rooms at PHC, CHC and District level. | Mid Media          |
| 4125   | A Set of 3 Posters |

#### Budget for IEC/ BCC activities- Child Health

Strengthening of Labour rooms:-Posters for Child care after delivery and maintenance of Equipment related to Child Health

| S1. | Activity  | Physical<br>Target | Unit<br>Cost | Frequency | Total Budget (Rs.<br>In Lakhs with<br>taxes) | Remarks  |
|-----|---|--------------------|--------------|-----------|--|--|
| 1   | Mid Media   |                    |              |           |  |  |
| а   | 3 posters on<br>CH ,19"X36"<br>inches, 4<br>color, 150<br>GSM foam<br>with wooden<br>mounting | 4125               | 449.44       | 1         | 18.69  | These posters have to be placed in Labour rooms as material is based on the child care after delivery.  Also there are posters related to maintenance of CH equipments. The language is easy Hindi.  Target audience working staff of labour rooms |
|     | Total   |                    |              |           | 18.69  |  |

Thus, total amount proposed for IEC/BCC under Child Health is Rs. 18.69 Lakhs for the year 2013-14. For the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

#### 3)-IEC/BCC ACTIVITIES FOR FAMILY PLANNING

Three BCC/IEC campaign are proposed on FP. These campaign are developed by (1) UNFA/USAID "Khushi Ka Mantra" (2)"PPIUCD" by SIFPSA and (3) Bill Melinda gates Foundation "Ek Teen Do". IEC/BCC Activities under Family Planning are proposed in order

to promote Spacing and small family norm, demand generation for IUCD/PPIUCD and other Spacing methods. Priority Behaviours and target audiences identified are as under-

| Family   | Priority Behaviours              | Target Audiences     |                           |  |  |
|----------|----------------------------------|----------------------|---------------------------|--|--|
| Planning |                                  | Primary              | Secondary                 |  |  |
|          | Intensions to adopt small family | Eligible Couples     | General Public            |  |  |
|          | Increase birth intervals         | Couples with spacing | ASHAs, AWW, ANMs,         |  |  |
|          | (with focus on Cu 380 A-IUCD)    | needs                | Mothers-in-law            |  |  |
|          | Increasing men participation in  | Married Men          | VHSNC & Community         |  |  |
|          | Contraception.                   |                      | influential, ASHAs, ANMs, |  |  |
|          | Use of Limiting methods          | Couples achieving    | ASHAs, AWWs, ANMs,        |  |  |
|          | (Other spacing Methods)          | desired family size  | Eligible Couples.         |  |  |

Activities are planned as per the State BCC strategy and included Household level, community level and state level interventions of IPC, Mid Media, Community/Local Media and Mass Media as per table below-

| Interpersonal<br>Communication  | Mid media  | Mass Media State level/<br>District level  |
|---|--|--|
| <ul> <li>House Hold level</li> <li>Identification of Client for spacing</li> <li>IPC by ASHA (Tool Flip Book)</li> </ul>            | <ul><li>Sub canters level</li><li>Hoarding, Posters, Folders</li></ul>   | <ul> <li>Workshop for Correction of<br/>Developed Material</li> <li>Audio Video spots .</li> </ul>                           |
| Block level  Job aids for ANMs  Group meetings by ASHA  | <ul> <li>Development of Flip book</li> <li>Folk media at block level</li> <li>'Chal haat ki or' .</li> <li>Nukkad natak</li> </ul> | Bus panels   |
| <ul> <li>Village level activity</li> <li>VHND counselling of pregnant women by ANM</li> <li>Liability of <i>Pradhans</i></li> </ul> | Facility Level  Poster on Multiple choice Folders Mobilization of Committee  | <ul> <li>Wide publicity of small family norms through Mass Media</li> <li>Print Media</li> <li>Ads in news papers</li> </ul> |

#### **Budget for Family Planning IEC/BCC Activities**

#### 1- FP Campaign Khushi Ka mantra

| S1. | Activity  | Physical<br>Target | Unit<br>Cost | Frequency | Total<br>Budget<br>(Rs. In<br>Lakhs<br>with taxes) | Remarks  |
|-----|---|--------------------|--------------|-----------|--|--|
| 1   | Mass media  |                    |              |           |  |  |
| a   | Audio spots airing<br>from AIR<br>Lucknow all 12<br>Primary channels .<br>Airing proposed<br>for 90 days. |                    |              |           | 131.76   | Because of different rates of spots according to the programmes only total cost is proposed. |
| b   | Video spots   |                    |              |           | 200.00   | All regional TV channels   |

|          | telecast for 90 days<br>budget proposed<br>approximate.  |          |         |   |        | will be covered including<br>Door Darshan Lucknow  |
|----------|--|----------|---------|---|--------|--|
| С        | Hiring cost of<br>1000 Buses for<br>Bus panels for 6<br>months   | 1000     | 5393.28 | 1 | 53.93  | Rates as per UPSRTC .                              |
| d        | Maintenance cost of Bus panels @7.6 sq ft  | 1000     | 4000    |   | 39.96  |  |
|          | Total of Mass Med  | dia      |         |   | 425.66 |  |
| 2        | Mid Media  |          |         |   |        |  |
| a        | Folk Nautanki  | 300      | 3150    | 1 | 9.45   | All the folk troupes will be                       |
| b        | Nukkad Natak   | 300      | 2950    | 1 | 8.85   | booked as per registration                         |
| c        | Qwaalii  | 300      | 1350    | 1 | 4.05   | of Information department                          |
| d        | Birha  | 500      | 1650    | 1 | 8.25   | U.P Contingency Rs 500                             |
| e        | Printing charges of  | Scripts  |         |   | 0.05   | for Nautanki and Rs 300                            |
| f        | Orientation of folk  | troupes  |         |   | 0.50   | for other folk forms is proposed and 150 for light |
| g        | Total Folk   |          |         |   | 31.15  | and sound arrangements is proposed                 |
| h        | Wall painting 2<br>wall paintings per<br>block Total blocks<br>820   | 1640     | 179.776 | 1 | 2.95   |  |
| i        | Set of 4 posters, developed by GOI .12.36 % tax Size:18x36": 140 gsm, 4 colour flex with ilids four corners. Total sets 39140 (400setv at center 37500 set for 75 districts 1640 set for blocks) | 39140    | 200     | 1 | 9.68   |  |
| <u> </u> | Total Mid Media  |          |         |   | 74.92  |  |
|          | Total Mid and Ma   | ss media |         |   | 500.58 |  |

### 2-FP Campaign Developed by SIFPSA Copper T- 380 A

| S1. | Activity   | Physical<br>Target | Unit<br>Cost | Frequency | Total<br>Budget<br>(Rs. In<br>Lakhs<br>with taxes) | Remarks                                     |
|-----|--|--------------------|--------------|-----------|--|---|
| 1   | Mass media   |                    |              |           |  |   |
| a   | Video Spots telecast<br>only on regional<br>channels |                    |              |           | 44.94  | Campaign is<br>developed by<br>SIFPSA. Only |
| b   | Airing of Audio spots                                |                    |              |           | 50.00  | implementation cost is included             |
| С   | Hoarding 10X10 ft                                    | 2201               | 2247.2       | 1         | 49.46  |   |

|   | 150 GSM flex 2 Per   |       |        |   |        |   |
|---|--|-------|--------|---|--------|---|
|   | district and one per   |       |        |   |        |   |
|   | sub center.  |       |        |   |        |   |
|   | Total Mass Media   |       |        |   | 144.41 |   |
|   | Contingency@5%   |       |        |   | 7.22   |   |
|   | Total for Mass Media   |       |        |   | 151.63 |   |
| 2 | Mid Media  |       |        |   |        |   |
| a | Set of 2 posters on copper T- 380 A. Size:18x36 inches, Paper Qlty: 140 gsm, 4 colour, flex, both side gumming strip including labour cost. 100 set of posters at distt. level and 50 set of posters per block | 48500 | 112.36 | 1 | 54.49  | One poster on<br>Urban and one on<br>rural  |
| b | CHAL HAAT KI OR<br>Folk media,( in Block<br>level haats )budget<br>break up at sheet 2<br>Budget Approximate   |       |        |   | 60.40  | Folk troupes will be booked as per registration rates of Information Department. U.P Contingency Rs 500 for nautanki and 300 for others troupes will be paid.Rs 150 for light and sound is also proposed. |
| с | Job aids For front line workers for Printing   |       |        |   | 30.00  |   |
| d | Two days workshop<br>for evaluation of<br>developed material by<br>Technical and IEC<br>experts Approximate  |       |        |   | 2.00   | Participants in the work shop will be Technical experts from different stake holders and IEC experts.   |
| e | Suggestion incorporation cost in the material Approximate  |       |        |   | 3.00   | •   |
| f | Printing of 2 types of<br>Manuals for<br>laparoscopic<br>tubectomy and IUCD<br>training. Approximate   |       |        |   | 20.00  |   |
|   | Total Mid Media  |       |        |   | 169.89 |   |
|   | Contingency@5%   |       |        |   | 8.49   |   |
|   | Total Mid Media  |       |        |   | 178.39 |   |
|   | Grand Total  |       |        |   | 330.01 |   |

#### 3-FP Campaign "Ek Tin Do" Developed by Bill Melinda Gates Foundation

| S1. | Activity                              | Physical<br>Target | Unit<br>Cost | Frequency | Total<br>Budget<br>(Rs. In<br>Lakhs<br>with taxes) | Remarks  |
|-----|---------------------------------------|--------------------|--------------|-----------|--|--|
| 1   | Mid Media                             |                    |              |           |  |  |
| а   | IPC (Inter Personal<br>Communication) |                    |              |           | 100.00   | Campaign has been developed by Bill Melinda Gates Foundation. All IPC tools and IEC Material had been provided by the Bill Melinda Gates |
| b   | Nukkad Natak                          | 3000               | 2950         | 1         | 88.50  | All the folk troupe  |
| c   | Mid media                             |                    |              |           | 188.50   | will be booked as per  |
|     | Contingency@5%                        |                    |              |           | 9.42   | registration rates of  |
|     | Total Mid Media                       |                    |              |           | 197.92   | Information U.P  |
| 2   | Mass Media                            |                    |              |           |  | Contingency Rs 500   |
|     | Telecast of Video spots for 3 months  |                    |              |           | 125.00   | for Nautanki and Rs<br>300 for other folk<br>forms is proposed<br>and 150 for light and<br>sound arrangements<br>is proposed             |
|     | Contingency@5%                        |                    |              |           | 6.25   | Audio Video spots will be aired and telecasted for 3 months from AIR DDK LKO, and other FM and Regional TV Channels                      |
|     | Total mass media                      |                    |              |           | 131.25   |  |
|     | Total mass and mid                    | nedia              |              |           | 329.17   |  |
|     | Total                                 |                    |              |           | 1159.76  |  |

Thus, total amount proposed for IEC/BCC activities under Family Planning is Rs. 1159.76 Lakhs for the year 2013-14. For the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

#### 4)-IEC/BCC ACTIVITIES FOR ARSH

To promote ARSH clinics and its clinical services, posters are being proposed

| IEC activity for ARSH                                       |           |
|---|-----------|
| Strengthening of 72 AFHS Clinics                            | Mid Media |
| Clinical posters are related to the services of ARS, and to | Posters   |
| promote the services among the adolescents                  |           |

| Activity   | Per<br>clinic | No<br>of<br>clinic | No of<br>material | Design<br>cost | Printing  @ | Total     | ST 12.36% | Total<br>Budget<br>(in Rs.) |
|--|---------------|--------------------|-------------------|----------------|-------------|-----------|-----------|-----------------------------|
| 1-Mid Media  | ı             |                    |                   |                |             |           |           |                             |
| Poster Size:18x36 "inches, Paper Qlty: 140 GSM, 4 colour flex for AFHS Clinic wooden frame | 5             | 72                 | 360               | 5000           | 100         | 36,000.00 | 4,449.60  | 45,449.60                   |

| Menstrual Hygiene IEC/ BCC Activities   |       |        |              |
|---|-------|--------|--------------|
| 2 flex banner with hanging rod per block/District @ Rs. 500/-(16 Dist.+188 Blocks)            | 408   | 500.00 | 2,04,000.00  |
| Two Menstrual hygiene 19" x 29" posters for 38294 ASHA (to be used during adolescent meeting) | 76588 | 50.00  | 38,29,400.00 |
| Sub total   |       |        | 40,33,400.00 |
| Total   |       |        | 40,78,849.60 |

For the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

#### Other BCC/IEC activities

#### 5)-IEC/BCC ACTIVITIES FOR SCHOOL HEALTH

IEC/BCC Activities under School Health programme proposed in order to promote every child has a right for a good health to survive. Iron is essential for every child to reduce the anaemia. De-worming tablets is given 6 monthly basis. This year 1.50 Lakhs wall paintings have to be designed on 1.50 Lakhs schoosl. Prabhat pheri with 500 school children once in a year on specific dates 15<sup>TH</sup> August, 2<sup>ND</sup> October or 26<sup>th</sup> January will be conducted at BRC level. Prabhat Pheri of 500 participants is proposed at all District level. Banners, Bill boards and posters for the prabhat pheri are also proposed.

| BCC Activities for School Health Programme |                       |                     |  |  |  |  |  |  |
|--|-----------------------|---------------------|--|--|--|--|--|--|
| Block level                                | Mid media             | Mass Media          |  |  |  |  |  |  |
| Prabhat Pheri, will end at<br>BRC level    | Wall painting/Posters | Posters and banners |  |  |  |  |  |  |
| District level Prabhat Pheri               | Wall painting/Posters | Posters and banners |  |  |  |  |  |  |

|    | Budget for School Health Programme |                    |              |           |                       |         |  |  |  |
|----|------------------------------------|--------------------|--------------|-----------|-----------------------|---------|--|--|--|
| SI | Activity                           | Physical<br>Target | Unit<br>Cost | Frequency | Total Rs<br>in Lakhss | Remarks |  |  |  |
| 1  | Mid Media Block level              |                    |              |           |                       |         |  |  |  |

| a      | Prabhat Pheri Block<br>level 500 person in one<br>block total 820 blocks   | 410000           | 20    | 1 | 82.00            | Prabhat Pheri/Rally will finally assemble at BRC level. Prescribed dates are 15Aug, 5 Sep or 2nd Oct Rally will be end at BRC Level |
|--------|--|------------------|-------|---|------------------|---|
| b      | Posters 18x36", 150<br>GSM flex, with eyelids<br>on four corner, 2<br>posters per AWC for<br>1.5 Lakhs AWCs.   | 300000           | 35    | 1 | 105.00           | To be placed<br>pasted / hanged<br>at AWCs  |
| c      | Banners for Prabhat<br>7ftx4ft, flex Phery3 per<br>block 820 Blocks  | 2460             | 300   | 1 | 7.38             | To be used<br>during Prabhat<br>Pheri   |
| d      | bill board 10 per block  | 8200             | 50    | 1 | 4.10             | To be used<br>during Prabhat<br>Pheri   |
| e      | 7ftx4ft banners 2 per<br>team for medical teams<br>2per team total teams<br>1640@10 Rs. per sq ft.   | 3280             | 280   | 1 | 9.184            | T o be used<br>during school<br>visit   |
|        | Total of Block level activ   | ity              |       |   | 207.7            |   |
| 2      | Mid media State level  |                  |       |   |                  |   |
| а      | Prabhat Pheri District<br>level 500 person in one<br>District block total 75<br>Districts  | 37500            | 100   | 1 | 37.50            | Prabhat Pheri/rally will finally assemble decided venue. Prescribed dates are 15Aug, 5 Sep or 2nd Oct                               |
| c      | Venue arrangement, mike, audio-visual etc.   | 75               | 20000 | 1 | 15.00            |   |
| d      | BSGY flex poster 5ftx3 Ft @10 Rs.sq ft at 65000 new schools and 15000 CHCs/PHCs/District and state officers @ 2 posters per center.                    | 160000           | 150   | 1 | 240.00           |   |
|        |  |                  |       |   |                  | Design cost Rs.<br>20000.00 has   |
| e      | Billboards 18"x36" inches 10 per block @ Rs. 10.00 per sq ft.  | 750              | 60    | 1 | 0.65             | been included in total cost.  |
| e<br>f | inches 10 per block @  | 750<br>375       | 300   | 1 | 1.325            | been included in  |
| -      | inches 10 per block @<br>Rs. 10.00 per sq ft.  Banner for Prabhat Pheri<br>7ftX4ft flex @ Rs. 10<br>per sq ft. with wooden                             | 375              |       |   |                  | been included in total cost.  Design cost Rs. 20000.00 has been included in   |
| H      | inches 10 per block @<br>Rs. 10.00 per sq ft.  Banner for Prabhat Pheri<br>7ftX4ft flex @ Rs. 10<br>per sq ft. with wooden<br>stick. (5 per District.) | 375<br><b>ty</b> | 300   | 1 | 1.325<br>294.475 | been included in total cost.  Design cost Rs. 20000.00 has been included in total cost.   |

#### 6)-IEC/BCC ACTIVITIES FOR ROUTINE IMMUNIZATION

There is very slow progress in the rate of fully immunized children from 30.3 % (DLH-3-2007-08) to 40.9% (CES 2009). One of the barrier to complete and timely immunization is the lack of awareness about services immunization schedule, prevailing myths and misconceptions, high drop-out rate, low parental motivation and lack of community ownership after immunization program. To cover the above issues and create a healthy atmosphere an IEC/BCC Activities under RI proposed in order to promote the importance of RI and to reduce the IMR. This Priority Behaviours and target audiences identified are as under-

| RI | Priority Behaviours            | Target Audiences |                     |  |
|----|--------------------------------|------------------|---------------------|--|
|    |                                | Primary          | Secondary           |  |
|    | Importance to adopt RI         | Parents          | General Public      |  |
|    | To reduce Disability and other | Parents          | ASHAs, AWW, ANMs,   |  |
|    | deformities which increase     |                  | Mothers-in-law      |  |
|    | without RI                     |                  |                     |  |
|    | To reduce the IMR              | Parents          | BSPM & Community    |  |
|    |                                |                  | influential, ASHAs, |  |
|    |                                |                  | ANMs,               |  |

| BCC Activities on RI  |  |   |  |  |  |  |  |
|---|--|---|--|--|--|--|--|
| Interpersonal;<br>Communication   | Mid media  | Mass Media State<br>level/District level                |  |  |  |  |  |
| House Hold level  Bandai card for parent with new born  | <ul><li>Sub canters level</li><li>RI FAQ booklets for front line workers</li></ul> | Posters and Audio Video spots.                          |  |  |  |  |  |
| Village level      Mobilization of couples for importance of RI   | <ul><li>RI Secessions</li><li>Posters and banners</li><li>Hands outs</li></ul>     | <ul><li>RI Secessions</li><li>Posters Banners</li></ul> |  |  |  |  |  |
| <ul> <li>BSPM celebration         Gram Panchayat level</li> <li>Liability of <i>Pradhans</i></li> </ul> | Facility Level  Poster  Hand outs  Banners   | Wide publicity Mass Media                               |  |  |  |  |  |

| Budget for IEC campaign on RI |   |                    |              |           |                                    |         |  |  |
|-------------------------------|---|--------------------|--------------|-----------|------------------------------------|---------|--|--|
| SI                            | Activity                                  | Physical<br>Target | Unit<br>Cost | Frequency | Total Rs in<br>Lakhs with<br>taxes | Remarks |  |  |
| 1                             | Mass Media                                |                    |              |           |                                    |         |  |  |
| a                             | T.V. spots Telecast for 4<br>Months       |                    |              |           | 112.36                             |         |  |  |
| b                             | Audio spots 4 Type<br>Airing for 4 Months |                    |              |           | 112.36                             |         |  |  |
| С                             | Total Mass Media                          |                    |              |           | 224.72                             |         |  |  |
| 2                             | Mid Media                                 |                    |              |           |                                    |         |  |  |
| a                             | Poster for RI sessions.                   | 73021              | 224.72       | 1         | 164.09                             |         |  |  |
| b                             | Banner for RI sessions.                   | 72621              | 224.72       | 1         | 163.19                             |         |  |  |

| c | Badhaai card for parents with new born.       | 500000        | 4.50         | 1          | 22.47  |                |  |  |
|---|---|---------------|--------------|------------|--------|----------------|--|--|
| d | RI FAQ booklet for front line                 | 150000        | 5.62         | 1          | 8.43   |                |  |  |
| a | workers(ASHAs)                                |               |              |            |        |                |  |  |
|   | Hand out for RI session                       | 970000        | 5.62         | 1          | 54.49  |                |  |  |
|   | Total Mid Media                               |               |              |            | 412.68 |                |  |  |
| 3 | Special events on RI                          |               |              |            |        |                |  |  |
|   | BSPM workshop at State                        |               |              |            | 20.00  |                |  |  |
| a | Level.  |               |              |            |        |                |  |  |
| b | District level                                | 75            | 20000        | 1          | 15.00  |                |  |  |
|   | Pradhan/Sarpanch                              | 51914         | 1000         | 1          | 519.14 | Gram Panchayet |  |  |
| С | sammelan at VHND day                          |               |              |            |        | Level          |  |  |
|   | Total special events                          |               |              |            | 554.14 |                |  |  |
|   | Total of mid media and special events. 966.82 |               |              |            |        |                |  |  |
|   | Total IEC / BCC activitie                     | es for RI Pro | gramme - 119 | 1.54 Lakhs |        |                |  |  |

For the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

#### 7)-IEC/BCC ACTIVITIES FOR EMTS

To provide the emergency medical transport services to patients, NRHM U.P. has introduced services of ambulance 108. To promote the services of 108, IEC activities are proposed.

| IEC/BCC Activities for the promotion of Ambulance - 108 |                        |  |  |
|---|------------------------|--|--|
| District / Block Level- Mid media.                      | State Level Mass Media |  |  |
| Posters   | Audio spots            |  |  |

|     | IEC/BCC Budget for campaign on EMTS 108  |                    |              |                 |                                    |  |  |  |
|-----|--|--------------------|--------------|-----------------|------------------------------------|--|--|--|
| S1  | Activity   | Physical<br>Target | Unit<br>Cost | Frequency       | Total Rs<br>in Lakhs<br>with taxes | Remarks  |  |  |
| 1   | Mid Media  |                    |              |                 |                                    |  |  |  |
| a 2 | Posters Size:18x36 inches, Paper Quality: 150 GSM, 4 colour flex 50 at Dist, and 20 per block.  Mass Media | 11950              | 224.72       | 1               | 26.89                              | Design cost Rs<br>4000.  |  |  |
| b   | audio spots 2<br>types 60 and 30<br>sec. 6 daily audio<br>spots for 4<br>months                            |                    |              |                 | 71.39                              | 200 spots of 30 sec @<br>5000 for 10 secs are<br>proposed.110 spots of<br>60 sec @ 5000 for 10<br>secs are proposed. |  |  |
|     | Total of I   | Mid and Mass       | Media activ  | rities.         | 98.28                              |  |  |  |
| 3   | Total IEC / BCC  | activities of E    | MTS 108 – I  | Rs. 98.28 Lakhs | }                                  |  |  |  |

#### 8)-IEC/BCC ACTIVITY FOR COMMUNITY PROCESSES

As most active health worker at village level it is necessary to give recognition of ASHAs house. Name plates of ASHAs house as on tin with Screen printing is proposed to provide early and quality health services for villagers.

|    | IEC campaign on ASHA Name Plate                                    |                    |              |           |                                       |  |  |  |  |
|----|--|--------------------|--------------|-----------|---------------------------------------|--|--|--|--|
| S1 | Activity   | Physical<br>Target | Unit<br>Cost | Frequency | Total Rs<br>in Lakhs<br>with<br>taxes | Remarks  |  |  |  |
| 1  | Mid media  |                    |              |           |                                       |  |  |  |  |
|    | ASHA name plate,<br>on tin with screen<br>printing size<br>24"x18" | 150000             | 100          | 1         | 150.07                                | Provide prominence to<br>ASHAs house " Ghar<br>hamaari ASHA ka " |  |  |  |
|    | Total for IEC Activities in Community Process - Rs. 150.07 Lakhs   |                    |              |           |                                       |  |  |  |  |

For the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

#### 9)-IEC/BCC ACTIVITIES FOR URBAN HEALTH POSTS

500 UHPs have been established in U.P. To achieves the target of providing quality based services to the maximum client's, promotion through mass media and mid media is proposed. One Hoarding at every UHP and leaflets for distribution.

| UHP                                     | Mid Media |
|---|-----------|
| To promote the services of the UHPs and | Leaf lets |
| increase the maximum numbers of client  | Hoarding  |
| in the clinics                          |           |

|    | Budget for Promotion of Urban Health Posts        |                    |              |                 |                       |   |  |  |  |
|----|---|--------------------|--------------|-----------------|-----------------------|---|--|--|--|
| Sl | Activity  | Physical<br>Target | Unit<br>Cost | Frequency       | Total Rs. in<br>Lakhs | Remarks   |  |  |  |
| 1  | Mid Media   |                    |              |                 |                       |   |  |  |  |
| a  | Leaf lets   | 500000             | 5.618        | 1               | 28.13                 | Will be distributed<br>among clients and in<br>urban slums for<br>promotion |  |  |  |
| b  | Hoarding 10Ft<br>X10Ft 150<br>GSM at every<br>UHP | 500                | 20000        | 1               | 100.05                | Rate proposed for 12 months   |  |  |  |
|    | Total of IEC ac                                   | tivities for U     | rban Heal    | th Post – Rs.12 | 28.18 Lakhs           |   |  |  |  |

#### 10)- IEC/BCC ACTIVITY FOR TUBERCULOSIS (T.B.)

To reduce the infections and deaths from Tuberculosis and to develop healthy atmosphere, it is necessary to develop an IEC/BCC campaign . A campaign' *Balgam Bhai*' is developed by Bill Melinda Gates Foundation and soft copies are being provided for the utilization.

| T.B | Priority Behaviours   | Target Audiences   |                        |  |
|-----|---|--------------------|------------------------|--|
|     |   | Primary            | Secondary              |  |
|     | Importance to adopt TB treatment "TB is a curable disease". | All family members | General Public         |  |
|     | Immediate sputum if having cough                            | Parents            | Family members         |  |
|     | more than 3 weeks.  |                    | ASHAs,                 |  |
|     | To stop death from T.B                                      | Parents            | Community influential, |  |
|     |   |                    | ASHAs, ANMs,           |  |

| BCC Activities on TB                       |              |  |  |  |  |  |
|--|--------------|--|--|--|--|--|
| Interpersonal communication                | Mid Media    | State level / District level<br>Mass Media |  |  |  |  |
| Group meeting by ASHA     (Tool Flip Book) | Nukkad Natak | Audio Video Spots ,                        |  |  |  |  |

| •  | Balgam Bhai Campaign on TB developed by Bill Melinda Gates Foundation  |                    |              |                  |                                     |   |  |
|----|--|--------------------|--------------|------------------|-------------------------------------|---|--|
| SI | Activity   | Physical<br>Target | Unit<br>Cost | Frequency        | Total Rs.<br>in Lakhs<br>with taxes | Remarks   |  |
| 1  | Mid Media  |                    |              |                  |                                     |   |  |
| а  | Inter Personal Communication.  |                    |              |                  | 200.00                              | All IPC tool<br>and IEC<br>material have<br>been provided<br>by Bill Melinda<br>Gates<br>Foundation |  |
| b  | Nukkad natak   | 3000               | 2950         | 1                | 88.50                               |   |  |
|    | Total Mid media  |                    |              |                  | 288.50                              |   |  |
| 2  | Mass Media   |                    |              |                  |                                     |   |  |
|    | Video spot telecast<br>Approximate Telecast from<br>regional TV channels of U.P  |                    |              |                  | 125.00                              |   |  |
| 3  | Audio spots airing, All 12<br>Primary channels of AIR U.P<br>and to cover urban target<br>audience Regional FM<br>channels will be uti lize. |                    |              |                  | 201.60                              |   |  |
|    | Total Mass media   |                    |              |                  | 326.60                              |   |  |
|    | Total for IEC / BCC camp   | oaign on Tu        | ıberculo     | sis. – Rs. 615.1 | 0 Lakhs                             |   |  |

#### 11)- IEC/BCC ACTIVITIES FOR PCPNDT

Complete Campaign on PCPNDT has been developed by NRHM U.P and will be designed and developed at State level. Character of Shakti is introduced in the Campaign.2 girls per block will be selected and will train by ASHA on PCPNDT issues. These girls will be given the name of Shakti. Shkti will collect the girls from schools and visit to nearby villages in the form of Jahttah raising their demand against sex ratio.IEC/BCC Activities under Sex Ratio (PCPNDT) developed by NRHM.U.P are proposed in order to reduce sex ratio related to female foeticide:-

| Sex Ratio | Priority Behaviours                | Target A                 | udiences               |
|-----------|------------------------------------|--------------------------|------------------------|
| (PCPNDT)  |                                    | Primary                  | Secondary              |
|           | To reduce Pressure on women for    | Spouses                  | General Public         |
|           | reproduction leading to increase   |                          |                        |
|           | MMR and Maternal Morbidity rate.   |                          |                        |
|           | To create awareness regarding the  | Parents                  | ASHAs, AWW, ANMs,      |
|           | effects of declining sex ratio of  |                          | Mothers-in-law         |
|           | girls.                             |                          |                        |
|           | To create awareness that girl can  | Elder Family members     | VHSNC &                |
|           | perform their duties toward their  |                          | Community influential, |
|           | parents much better than son.      |                          | ASHAs, ANMs, and       |
|           | To create awareness about the girl |                          | parents                |
|           | importance in the society          |                          |                        |
|           | To give proper information about   | Parents and Family       | General Public         |
|           | the act of 1994                    | members Couples          |                        |
|           |                                    | achieving desired family |                        |
|           |                                    | size                     |                        |

| ВС  | C Activities on sex Ratio PCPNI  | )T   |
|---|--|--|
| Block Level/village level   | Mid media  | State level and district level<br>Activities Mass Media  |
| Group meeting by ASHA     ( Tool Flip Book) ,   | Folk Media, Posters  | <ul> <li>Posters, Audio Video<br/>Spots ,</li> <li>Video Drama,</li> <li>State level College<br/>Drama Competitions</li> </ul>   |
| Block/Village level  Jattha rally in the leader ship of selected girl Shakti  Block/Village level   | Jattha/Folk media, posters ,<br>banners  | <ul><li>Posters</li><li>Audio Video Spots</li></ul>  |
| Village level     (IPC)Community     sensitization ( Tool Flip     book)  | ASHA , Jattha rally ,banners   | Phone in program form AIR  |
| <ul> <li>Research, Pre-test (Block village and District level)</li> <li>Monitoring</li> <li>District, Block and village level.</li> <li>Evaluation</li> </ul> | <ul> <li>All print material Rough cut of Audio Video spots and</li> <li>Guide line will be developed for Campaign monitoring.</li> <li>Midterm and end line evaluation will be conducted by SIFPSA.</li> </ul> | <ul> <li>By the Selected agency/<br/>NRHM and SIFPSA<br/>officials</li> <li>Monitoring by DPMUs and<br/>time to time visit by officers<br/>of NRHM and SIFPSA</li> </ul> |
|   |  | <ul> <li>By the selected agency</li> </ul>   |

|    | BCC campaign on PCPNDT  |                    |              |           |                                |   |  |
|----|---|--------------------|--------------|-----------|--------------------------------|---|--|
| SI | Activity  | Physical<br>Target | Unit<br>Cost | Frequency | Total Rs in Lakhs (with taxes) | Remarks   |  |
| 1  | Mass Media  |                    |              |           | ,                              |   |  |
| a. | 3 types of television<br>spots Production on<br>consequences of<br>declining sex ratio<br>and Act                                   | 3                  | 300000       | 1         | 10.11                          |   |  |
| b. | Radio spots Production on consequences of declining sex ration and Act  | 3                  | 45000        | 1         | 1.52                           |   |  |
| c. | Radio Phone In<br>From AIR Lucknow<br>at Prime time One<br>program in a month   | 12                 | 66000        | 1         | 8.90                           | State Hook up rates have<br>been mentioned Phone in<br>with Film music (Cat 1)  |  |
| d. | Video Drama Production and telecast from Door Darshan LKO and local cable net work  | 4                  | 500000       | 1         | 20.00                          | Production of 4 dramas and<br>Telecast from DDK LKO<br>and cable net work.  |  |
| e. | Telecast cost of<br>Video spots<br>Approximate  |                    |              |           | 168.54                         | Telecast from regional<br>channels of U.P by DAVP<br>rates  |  |
| f. | Broadcast cost of<br>Audio spots<br>Approximate   |                    |              |           | 112.36                         | Airing from AIR LKO state<br>hook up rates and other FM<br>channels. on DAVP rates  |  |
|    | Mass Media  |                    |              |           | 321.42                         |   |  |
|    | Contingency @ 5 %   |                    |              |           | 16.07                          |   |  |
|    | Total Mass Media  |                    |              |           | 337.50                         |   |  |
| 2  | Mid Media  Hoarding 20x10 Iron frame total 100 on rent  | 100                | 25000        | 1         | 25.00                          | Work will be completed according to the rates approved by Information Dept Lucknow FOR 12 months, will be based on the rental. Hoardings will; be placed at District level hospitals. |  |
| a  | Designing of Posters 18" X36"   | 3                  | 5000         | 1         | 0.15000                        |   |  |
| b  | Set of 3posters, with .12.36 % ST Size:18'X36' 140 gsm, 4 colour flex with four corner ilids mounting. Total sets 39140 (400sets at | 78280              | 224.72       | 1         | 175.91                         |   |  |

|   | 27700  |        |      |   |       |  |
|---|--|--------|------|---|-------|--|
|   | center 37500 set for   |        |      |   |       |  |
|   | 75 districts 1640 set  |        |      |   |       |  |
|   | for blocks )   |        |      |   |       |  |
| С | College level State<br>level Drama<br>Competition on<br>PCPNDT issues              |        |      |   | 5.00  | Scripts will be developed .State level Govt colleges will be covered. Colleges will be selected and students will be trained on developed scripts. Drama compaction will be organized. Prizes will be given .  |
|   | Jagran jathha 1 per  |        |      |   |       |  |
| d | block level<br>minimum 50 person<br>once in a year<br>banners and<br>refreshment   | 820    | 1000 | 1 | 8.200 |  |
| e | For Jatthaas 2 girls<br>will be trained at<br>block level under<br>guidance of HEO | 820    | 500  | 1 | 4.10  | 2 girls per block will be trained by ASHA these girl will be given the name Shakti. Shakti will collect the girls from schools. Group of 50 girls will perform like jatthas with slogans and demand against declining sex ratio.                         |
| G | Folk media<br>implementation at<br>block level<br>Approximate Budget               |        |      | 1 | 60.40 | Troupes are registered from Information department Lucknow will be booked and trained .Contingency and light and sound charges as mentioned in MH and FP campaign will be given to the troupes. In first phase most sensitive districts will be covered. |
| h | Folk troupes orientation LS  |        |      |   | 0.50  |  |
| i | Folk Script Development cost   | 4      | 5000 | 1 | 0.20  |  |
|   | Folk script typing and print Approximate   |        |      |   | 0.20  |  |
| j | 3 days Content<br>development<br>workshop<br>Approximate                           |        |      |   | 1.00  | In the work shop technical experts, lawyers, IEC experts, Designers and writer will be invited. Complete content related to the campaign will be developed for all proposed IEC materials.   |
| k | Pre-test Research  |        |      |   | 0     | in 5 different district 2 block<br>per district and 10 villages per<br>block according to the most<br>sensitive areas on Sex Ratio   |
| 1 | IPC (flip book)  | 150000 | 50   | 1 | 75.00 | Tool flop book   |
| m | Monitoring and end   |        |      |   | 10.00 | End line evaluation by   |
|   |  |        |      |   |       | J  |

|   | line evaluation   | selected agency |  |  |  |  |
|---|---|-----------------|--|--|--|--|
|   | Mid media   | 365.67          |  |  |  |  |
|   | Contingency@ 5%   | 18.29           |  |  |  |  |
| 3 | Total of Mid Media  | 383.94          |  |  |  |  |
|   | Total of Mid and Mass media   | 721.44          |  |  |  |  |
|   | Total IEC / BCC activities for PC&PNDT Programme - Rs. 721.44 Lakhs |                 |  |  |  |  |

For the above proposed activities, GOI not granted any specific approval. General approval accorded as per remark in ROP-FMR Code-B.16.

- 12. Mass and mid media activities for any of the programme Rs. 200.00 Lakhs is being proposed. This budget is to be used for any of the programs in news papers advertisement or TV / Radio spots / Programs are in mid-media (in putting bus back panels or mounting of buses with specific health messages / programs) as per the need. General approval accorded as per remark in ROP-FMR Code-B.16.
- 13. IEC Activities and strengthening of IEC Bureau Rs. 25.94 Lakhs is proposed (Details already mentioned.) General approval accorded as per remark in ROP-FMR Code-B.16.
- 14. Printing of WIFS card for new enrolled children under BSGY Programme Rs. 233.42 Lakhs was proposed for printing of WIFS cards, which is approved by GOI (ROP-FMR Code- B.10.5.2).
- 15. IEC/BCC activities for Urban Health Rs.34.65 Lakhs was proposed for IEC/BCC activities in Urban Health Programme for 231 Urban Health Posts @ Rs. 15000.00 per year, which is not approved by GOI(ROP-FMR Code-B.10.5.3.1)
- 16. Printing of Training Modules for Laparoscopic, Minilap, and IUCD Training a Budget of Rs. 20.00 Lakhs is proposed for Laparoscopic 05 types, minilap 05 types and IUCD 03 types of Module printing. These trainings will be conducted in co-ordination with SIFPSA. General approval accorded as per remark in ROP-FMR Code-B.16.

**Important Note:** All the audio Video spots will be aired and telecasted on State Hook-up rates and DAVP rates. New Activities introduced in IEC/BCC

- Folk Media
- Stage Play
- Video and Radio Drama. Radio Phone In
- Phone In Program
- Jattha and Prabhat Pheries
- Pre-test and Evaluation

|     | Activities  | Mid Media<br>(Rs. in<br>Lakhs) | Mass<br>Media<br>(Rs. in<br>Lakhs) | Proposed<br>Budget<br>(Rs. in<br>Lakhs) | Approved<br>Budget<br>(Rs. in<br>Lakhs)            |
|-----|---|--------------------------------|------------------------------------|---|--|
| (A) | Maternal Health   |                                |                                    |   |  |
| 1   | Activities from 1% of JSY Admin.<br>Cost  | -                              | -                                  | -                                       | -  |
| 1   | Mid and mass media expenditure for M. H.  | 369.96                         | 233.48                             | 603.44                                  | Approval as per remark                             |
| 2   | Bill Melinda Gates  | 219.45                         | 262.50                             | 481.95                                  | under ROP-   |
| 3   | Safe motherhood Booklet Printing  | 637.50                         | -                                  | 637.50                                  | FMR Code-  |
| 4   | Safe Motherhood Day   | 43.50                          | -                                  | 43.50                                   | B.10   |
|     | •   |                                | Sub Total                          | 1766.39                                 | -  |
| (B) | Child Health  | 18.69                          | -                                  | 18.69                                   |  |
| (C) | Family Planning   |                                |                                    |   | . Approval as                                      |
| 1   | Khushi ka Mantar  | 74.92                          | 425.66                             | 500.58                                  | per remark   |
| 2   | Copper T-380 A  | 178.39                         | 151.63                             | 330.00                                  | under ROP-   |
| 3   | Bill Melinda Gates  | 197.92                         | 131.25                             | 329.17                                  | FMR Code-  |
|     |   |                                | Sub Total                          | 1159.77                                 | B.10   |
| (D) | ARSH  | 40.79                          | -                                  | 40.79                                   | •  |
| (F) | Other IEC/BCC Activities  |                                |                                    |   |  |
| 1   | School health   | 502.96                         | -                                  | 502.96                                  | •  |
| 2   | R. I.(Budget for special event on<br>RI BSPM workshop & Pradhan<br>Sammelan at VHSND Day has<br>been included in mid media) | 966.82                         | 224.72                             | 1191.54                                 | Approval as<br>per remark<br>under ROP-            |
| 3   | EMTS-108  | 26.89                          | 71.39                              | 98.28                                   | FMR Code-  |
| 4   | ASHA Residence name plate   | 150.07                         | -                                  | 150.07                                  | B.10   |
| 5   | Urban Health Post   | 128.18                         | -                                  | 128.18                                  | •  |
| 6   | T.B.  | 288.50                         | 326.60                             | 615.10                                  | •  |
| 7   | Mass & Mid media both (approximate)   |                                |                                    | 200.00                                  | •  |
|     |   |                                | Sub Total                          | 2886.13                                 | -  |
| 8   | PCPNDT (Sex Ratio)  | 383.94                         | 337.50                             | 721.44                                  | Approval as  |
| 9   | IEC/BCC activities & strengthening of IEC Bureau  |                                | -                                  | 25.94                                   | per remark<br>ROP-FMR<br>Code- B.10                |
| 10  | Printing of WIFS card   |                                | -                                  | 233.42                                  | 233.42   |
| 11  | IEC/BCC activities for Urban<br>Health  |                                | -                                  | 34.65                                   | Not approved                                       |
| 12  | Printing of Training Modules for<br>Laparoscopic, Minilap, and IUCD   |                                |                                    | 20.00                                   | Approval as<br>per remark<br>ROP-FMR<br>Code- B.10 |
|     | TOTAL   |                                |                                    | 6907.22                                 | 839.42*  |
|     | Immerced a total of Da 606 00 I als   |                                |                                    | ED ADELL                                |  |

<sup>\*</sup> Approved a total of Rs.606.00 Lakhs for IEC under MH, CH, FP, ARSH including other printing as per the following break - up: Rs.108.00 Lakhs for 36 districts (Population less than 20 Lakhs)@ Rs. 3.00 Lakhs per district and Rs. 195.00 Lakhs for 39 districts (Population more than 20 Lakhs)@ Rs.5.00 Lakhs per district and Rs. 303.00 Lakhs for the State level. Apart from this, some activities under FMR B.10.5.2,&,FMR-B.10.5.3.2 have been granted specific approval.

#### CHAPTER-B.11: MEDICAL MOBILE UNIT (MMU)

The Millennium Development Goals aims at access to the health facilities and equitable distribution of health services amongst all inhabitants. To achieve this **Mobile Medical Units** have been envisaged which will provide preventive, promotive and curative health care in inaccessible areas and difficult terrains, which are underserved or un-served areas under usual circumstances. Factors that negatively influence the existing public health system and call for the exigency are:

- 1. Distance of the remote villages from the Public Health Institution.
- 2. Geographical barriers to reach the pockets.
- 3. Lack of mobility support for field visit by the staff assigned to do the job.
- 4. Lack of medicines / equipment/manpower.
- 5. Lack of awareness & health consciousness in the community particularly among disadvantaged people, who are socio- economically backward.

Mobile Medical Units will be operative by the name of National Mobile Medical Unit and will have Medical Officer, pharmacist, lab technician, nurse, a data entry operator/ attendant and a driver, moves for at least 20 days a month to remote villages in the Block area as per a schedule prepared jointly by the concerned District programme officer & Block Medical Officer.

Each Mobile Medical Unit is required to be air conditioned and equipped with a Gen-set (5.6 KVA), an air-conditioner, a set of suction machine, a semi auto Analyzer, refrigerator, a Binocular Microscope, Eye examination Kit, Semi auto analyzer, Centrifuge, 2nos of Stethoscope, 2 set of BP apparatus, 2 set of Clinical Thermometer, 2 nos of weighing machine, 1 set of Knee Hammer, 1 set of Measuring tape, 1 set of ENT Diagnostic kit, 1 set of Eye examination kit, 1 set of first Aid Kit, 1 set of Resuscitation kits, 1 set of Suture instruments and Materials, 1 no of Needle cutter, 1 set of Vaginal specula, 1 set of 100 litter water storage device, 1 set of Dirking Water Storage ( with purifier), 1 set of Towel Ring and soap stand, 2 set of Lines, 10 sets of Disposable Gloves, stationary, 2 pkts of Glass Slides, 2 nos of Dust bines with covers, 1 set of Bar light and siren, 3 nos of storage bins/Shelves for drugs, 1 no of display Board on services offered by MMU, 1 no of folding stretcher, 2 nos of Fire Extinguisher of 2Kgs weight, 1 no of Digital clock and 1000 nos of Patient Card with NRHM logo. A Computer set with DVD player and printer may be more beneficial. Examination table with foot-steps, Doctors chair and Patients stool in sufficient number should also be there. As per need more equipments, reagents and medicines can be added or deleted. Sufficient quantity of medicines for common ailments along with vaccine and syringes will be available in the MMU unit.

Mobile Medical Units will carry out the services like Curative Care, Reproductive & Child Health Services, Family Planning Services, Diagnostic Services, Emergency services & care in times of disaster. They will also render BCC activities to promote healthy life styles of the rural poor and counselling on Family Planning, RTI/STI or disease prevalent in that area. IEC material on health, hygiene, proper nutrition will be displayed.

**Priority action:** Mobile Medical Units will be operative by the name of **National Mobile Medical Unit** and will be fitted with **GPS** for tracking the movements of vehicle. It will be integrated with the primary health facilities and VHND. AWCs will also be visited, if nearby and will record the services rendered. Service delivery data will be regularly put in public domain on **NRHM website.** 

#### District-wise details of Medical Mobile Units of the State

| Name of District covered by MMU | MMUs Approved/<br>Functional in 2011-<br>12 | MMUs Approved in 2012-13 (procurement is under process) | MMUs Proposed<br>for 2013-14 |
|---------------------------------|---|---|------------------------------|
| Jhansi *                        | 7   | -   | -                            |
| Jalaun *                        | 8   | -   | -                            |
| Lalitpur*                       | 5   | -   | -                            |
| Deoria*                         | 15  | -   | -                            |
| Kushinagar*                     | 13  | -   | -                            |
| Ghazipur*                       | 15  | -   | -                            |
| Hamirpur*                       | 6   | -   | -                            |
| Balia*                          | 16  | -   | -                            |
| Mao*                            | 8   | -   | -                            |
| Mahoba*                         | 3   | -   | -                            |
| Banda*                          | 7   | -   | -                            |
| Chandauli *                     | 8   | -   | -                            |
| Sonbhadra*                      | 7   | -   | -                            |
| Mirzapur*                       | 11  | -   | -                            |
| Chitrakoot*                     | 4   | -   | -                            |
| Etawah                          | -   | 5   | -                            |
| Farrukhabad                     | -   | 5   | -                            |
| Kannauj                         | -   | 5   | -                            |
| Ramabai Nagar (Kanpur Dehat)    | _   | 5   | _                            |
| Raebareli                       | -   | 5   | _                            |
| Hardoi                          | -   | 5   | _                            |
| Sitapur                         | -   | 5   | -                            |
| Kheri Lakhimpur                 | -   | 5   | -                            |
| Rampur                          | -   | 5   | _                            |
| Gorakhpur                       | -   | 5   | -                            |
| Maharajganj                     |   | 5   | _                            |
| Basti                           |   | 5   | _                            |
| Sant Kabir Nagar (Khalilabad)   | _   | 5   | _                            |
| Siddharth Nagar (Naugarh)       | -   | 5   | _                            |
| Bareilly                        | -   | 5   | _                            |
| Badaun                          | -   | 5   | _                            |
| Pilibhit                        | -   | 5   | -                            |
| Shahjahanpur                    | -   | 5   | -                            |
| Kaushambi                       | -   | 5   | -                            |
| Barabanki                       | -   | 5   | -                            |
| Gonda                           | -   | 5   | -                            |
| Balrampur                       | -   | 5   | _                            |
| Bahraich                        | -   | 5   | -                            |
| Shrawasti                       | -   | 5   | -                            |
| Bhadohi (Sant Ravi Das Nagar)   | -   | 5   | _                            |
| Saharanpur                      | <u> </u>                                    | 5   | -                            |
| Azamgarh                        | <u> </u>                                    | 5   |                              |
| + 12M115M111                    | _   | 5   | _                            |

| Aligarh                             | -   | 5   | -   |
|-------------------------------------|-----|-----|-----|
| Etah                                | -   | 5   | -   |
| Auriya                              | -   | -   | 5   |
| Kanpur Nagar                        | -   | -   | 5   |
| Lucknow                             | -   | -   | 5   |
| Unnao                               | -   | -   | 5   |
| Moradabad                           | -   | -   | 5   |
| Amroha (Jyotiba Phule Nagar)        | -   | -   | 5   |
| Bijnor                              | -   | -   | 5   |
| Sambal (Bhim Nagar)                 | -   | -   | 5   |
| Allahabad                           | -   | -   | 5   |
| Fatehpur                            | -   | -   | 5   |
| Pratapgarh                          | -   | -   | 5   |
| Varanasi                            | -   | -   | 5   |
| Jaunpur                             | -   | -   | 5   |
| Ambedkar Nagar                      | -   | -   | 5   |
| Faizabad                            | -   | -   | 5   |
| Sultanpur                           | -   | -   | 5   |
| Amethi (Chatra Pati Sahu ji Nagar ) | -   | -   | 5   |
| Meerut                              | -   | -   | 5   |
| Baghpat                             | -   | -   | 5   |
| Ghaziabad                           | -   | -   | 5   |
| Noida (Gautam Budha Nagar)          | -   | -   | 5   |
| Panchsheel Nagar                    | -   | -   | 5   |
| Bulandshahar                        | -   | -   | 5   |
| Shamli (Prabudh Nagar)              | -   | -   | 5   |
| Muzzaffar Nagar                     | -   | -   | 5   |
| Agra                                | -   | -   | 5   |
| Firozabad                           | -   | -   | 5   |
| Mathura                             | -   | -   | 5   |
| Kashi Ram Nagar                     | -   | -   | 5   |
| Hathras (Mahamaya nager)            | -   | -   | 5   |
| Sub Total                           | 133 | 150 | 150 |

Thus, for the above purpose, an amount of Rs. 7034.71 Lakhs was proposed as per following details but the approval is pended (ROP-FMR Code-B.11 and it sub heads):

| S1. | Activities        | Unit of<br>Measure | Physical<br>Target | Unit Cost  | Total<br>Budget<br>(Rs. in<br>Lakhs) | Remarks   |
|-----|-------------------|--------------------|--------------------|------------|--------------------------------------|---|
| 1   | Capex             | No.                | 150                | 2375000.00 | 3562.50                              | As per Local need<br>(Unserved/Difficult to reach<br>area)  |
| 2   | Opex <sup>4</sup> | No.                | 283                |            | 3472.21                              | Cost for 133 MMUs are proposed @ Rs. 165580 per month for 9 months (approved in 2011-12) and for 150 MMUs (Approved in 2012-13) being proposed now for 6 months @ Rs.165580 |
|     | Sub Total         |                    |                    |            | 7034.71                              |   |

<sup>4</sup> As in revised PIP, there was an error, while calculating opex cost (Rs. 3725.55 Lakhs) for 300 MMUs. As, there are 283 MMUs and therefore, the proposed budget of opex is recalculated and projected here accordingly.

# CHAPTER-B.12: REFERRAL TRANSPORT/PATIENT TRANSPORT SYSTEM

In view of the importance of access to ambulance services for reducing delays in access to care during various emergencies the ambulance services were started in all districts of UP. These services are basically of three types depending upon need and mode of operation.

- 1. "108" EMTS Sewa
- 2. U.P. Ambulance Sewa
- 3. "102" Ambulance Sewa

#### 1.1 - Emergency Medical Transport Service (EMTS) "108"

The objective is to provide immediate response during emergency with basic first aid to the patient and transport them to nearest government health facility. 133 ambulances operation started on 14 Sep 2012 and target of 988 ambulances was achieved on 10 Feb 2013. The operation of these ambulances is done by Service Provider M/S. GVK EMRI, U.P. It has a 100 seater centralized call center branch has in Lucknow. This service gained wide popularity and 342839 patients (including 184440 Pregnancy cases) benefitted till 31<sup>st</sup> Mar'2013. This service has achieved the target of about four patients per ambulance per day as per agreement.

State proposes to continue operation of these 988 ambulances in PIP 2013-14 for which Rs. 15258.67 Lakhs is required @ of Rs. 1.287 Lakh per ambulance per month (Which includes increment of 10% on 2012-13 rates as per agreement between UP Govt. and GVK-EMRI, U.P.)

#### 1.2 - U.P. Ambulance Sewa

Under State Basic Ambulance Service 972 ambulances are already functional in all district of Uttar-Pradesh. These ambulances are used for inter facilities transport of patient, Sick New Born Children and for the purpose of drop back under JSSK. The operational cost of Rs. 93,31,20,000.00 is required in 2013-14 (@ of Rs. 80000.00 per ambulance per month).

#### 1.3 "102" SEWA

These ambulances are expected to serve transportation of pregnancy cases as well as neonatal cases from home to the health facility. State proposes to operate 1000 such ambulances. The capital cost of Rs. 72,74,48,000.00 was received in 2012-13. The required operational cost in 2013-14 for six months is Rs. 77,22,00,000.00 (@Rs. 1,28,700.00 per ambulance per month including operation of centralized call center).

In addition to above, following three activities are also proposed to strengthen referral transport system in the state. The activitywise budget summary is give below:

| S1. | Activities   | Unit of<br>Measure | Physical<br>Target | Unit Cost  | Total<br>Amount<br>Proposed<br>(Rs. in<br>Lakhs) | Total<br>Amount<br>Approved<br>(Rs. in Lakhs) | Remarks   |
|-----|--|--------------------|--------------------|------------|--|---|---|
| 1   | Operating Cost /Opex for                                 | ambulance          | :                  |            |  |   |   |
|     | State basic ambulance/102<br>Opex                        | No.of<br>Vehicle   | 1972               | -          | 17053.20   | Approval pended                               | For 972 Vehicles, operating Cost is Rs. 80000 per month/vehicle (which includes HR, POL, Vehicle Maintenance, etc.) for 12 months (UPAS) and for 1000 vehicles, cost is Rs.128700 per month/vehicle (which includes HR, POL, Vehicle Maintenance, centralized call centre operation, etc.) for 6 months |
|     | Opex EMRI-BLS  | No.of<br>Vehicle   | 988                | 1544400.00 | 15258.67   | Approval pended                               | For 988 Vehicles EMTS-108 (60% operational Cost) @Rs.128700 per month for 12 months.  As per contract with GVK-EMRI, there is provision of 10% increase in operational cost per year.   |
|     | HR Basic ambulance                                       |                    | -                  | -          | -  |   | Already included in Sl. No. B.12.2.1  |
| 2   | Others   |                    |                    |            |  |   |   |
|     | Maintenance of UP<br>Ambulance Seva Vehicles             |                    | -                  | -          | -  | -   | Already included in Sl. No. B.12.2.1  |
|     | Automatic Vehicle<br>Location Tracking System<br>(AVLTS) | No.of<br>Vehicle   | 3000               | -          | 577.75   | Not approved                                  | State Level - New Activity (Ambulance Control and Command Centre)   |
|     | Hiring of Consultant for 102                             | No                 | 1                  | 3600000.00 | 36.00  | Not approved                                  | For developing RFPs/Tenders, completing tenders/bidding processes for the selection of service provider agency  |
|     | Third Party Monitoring<br>and Evaluation of 102 &<br>108 | No                 | 2                  | 1500000.00 | 30.00  | Not approved                                  |   |
|     | Sub Total  |                    |                    |            | 32955.62   |   |   |

Thus, for the above purpose, an amount of Rs. 32955.62 Lakhs was proposed as per details given in above table, but for some activities the approval is pended and some activities are not approved by GOI (ROP-FMR Code-B.12 and it sub heads):

#### CHAPTER-B.14: INNOVATIONS

#### 1)- INTERSECTORAL CONVERGENCE

### A. Proposal for establishing 151 Blood Storage Centre at First Referral Unit (FRUs) in Uttar Pradesh

National Blood Policy, 2002 envisages universal availability of safe and quality blood and blood products with a view to reduce maternal and child mortality in the state of Uttar Pradesh. Principal Secretary Medical Health & Family Welfare, Govt. of U.P in the meeting held on 21.09.2012 directed to make blood available at First Referral Units (FRUs). The Blood Storage Centre, at FRUs need licensing approval of FDA which is given only after the infrastructure for Blood Storage Centre is set up. A committee was formed as per directives of Principal Secretary medical Health Welfare U.P which had recommended the requirement of budget of Rs. 174.80 Lakhs for 58 FRUs. The proposal of Rs. 174.80 Lakhs was sent to NRHM with supplementary PIP 2012-13.

As per discussion held between Additional Secretary NACO, Principal Secretary Medical Health & Family Welfare and Project Director, it is proposed to establish a total of 151 Blood Storage Centre at 151 FRUs., which includes proposal for 58 BSC at FRUs sent earlier.

| S1. | District       | Facility | Unit |
|-----|----------------|----------|------|
| 1   | Agra           | DWH      | DWH  |
| 2   | Aligarh        | DWH      | DWH  |
| 3   | Aligarh        | Atrauli  | CHC  |
| 4   | Aligarh        | Khair    | СНС. |
| 5   | Aligarh        | Iglas    | CHC  |
| 6   | Allahabad      | Soron    | CHC  |
| 7   | Allahabad      | Phoolpur | CHC  |
| 8   | Allahabad      | DWH      | DWH  |
| 9   | Allahabad      | Karchana | CHC  |
| 10  | Allahabad      | Handia   | CHC  |
| 11  | Ambedkar Nagar | Tanda    | CHC  |
| 12  | Ambedkar Nagar | Jalalpur | CHC  |
| 13  | Azamgarh       | DWH      | DWH  |
| 14  | Azamgarh       | Lalgang  | CHC  |
| 15  | Azamgarh       | Phoolpur | CHC  |
| 16  | Badaun         | DWH      | DWH  |
| 17  | Badaun         | Ujhani   | CHC  |
| 18  | Baghpat        | Baraut   | CHC  |
| 19  | Bahraich       | DWH      | DWH  |
| 20  | Ballia         | DWH      | DWH  |
| 21  | Balrampur      | DWH      | DWH  |
| 22  | Balrampur      | Tulsipur | CHC  |
| 23  | Banda          | DWH      | DWH  |
| 24  | Barabanki      | DWH      | DWH  |

| 25        | Barabanki    | Haidergarh      | CHC |
|-----------|--------------|-----------------|-----|
| 26        | Barabanki    | Fatehpur        | CHC |
| 27        | Barabanki    | Ram Sanehi Ghat | СНС |
| 28        | Bareilly     | DWH             | DWH |
| 29        | Bareilly     | Baheri          | СНС |
| 30        | Bareilly     | Fardipur        | СНС |
| 31        | Basti        | DWH             | DWH |
| 32        | Bijnore      | DWH             | DWH |
| 33        | Bijnore      | Najibabad       | СНС |
| 34        | Bulandshahar | DWH             | DWH |
| 35        | Bulandshahar | Khurja          | CHC |
| 36        | Bulandshahar | Sikandrabad     | CHC |
| 37        | Chandauli    | Chakiya         | CHC |
| 38        | Chandauli    | Sakaldiha       | CHC |
| 39        | Chitrakoot   | DWH             | DWH |
| 40        | Deoria       | DWH             | DWH |
| 41        | Deoria       | Rudrapur        | CHC |
| 42        | Etah         | DWH             | DWH |
| 43        | Etah         | Jaleshar        | CHC |
| 44        | Etawah       | DWH             | DWH |
| 45        | Faizabad     | DWH             | DWH |
| 46        | Faizabad     | Bikapur         | CHC |
| 47        | Faizabad     | Rudauli         | CHC |
| 48        | Faizabad     | Sohawal         | CHC |
| 49        | Farrukhabad  | DWH             | DWH |
| 50        | Farrukhabad  | Kayamgang       | CHC |
| 51        | Fatehpur     | DWH             | DWH |
| 52        | Firozabad    | DWH             | DWH |
| 53        | Firozabad    | Tundla          | CHC |
| 54        | Firozabad    | Jasrana         | CHC |
| 55        | GB Nagar     | Dadri           | CHC |
| 56        | GB Nagar     | Badalpur        | CHC |
| 57        | Ghaziabad    | DWH             | DWH |
| 58        | Hapur        | Hapur           | CHC |
| 59        | Ghaziabad    | Garh            | CHC |
| 60        | Ghaziabad    | Modinagar       | CHC |
| 61        | Gazipur      | Saidpur         | CHC |
| 62        | Gazipur      | DWH             | DWH |
| 63        | Gonda        | DWH             | DWH |
| 64        | Gonda        | Colanelganj     | CHC |
| 65        | Gorakhpur    | DWH             | DWH |
| 66        | Gorakhpur    | Sahjanwa        | СНС |
| 67        | Gorakhpur    | Pipraich        | CHC |
| 68        | Hamirpur     | DWH             | DWH |
| 69        | Hardoi       | DWH             | DWH |
| 70        | Hardoi       | Sandila         | CHC |
| 71        | Hardoi       | Pihani          | CHC |
| 72        | Hathras      | DWH             | DWH |
| 73        | Hathras      | Sikandararau    | CHC |
| 74        | JP Nagar     | Amroha          | CHC |
| <b>75</b> | JP Nagar     | Gajraula        | CHC |
| 76        | Jaunpur      | DWH             | DWH |

| 77  | Laurence          | Kerakat        | CHC |
|-----|-------------------|----------------|-----|
| 78  | Jaunpur           | Badlapur       | CHC |
| 79  | Jaunpur<br>Jhansi | DWH            | DWH |
| 80  | Ihansi            | Babina         | CHC |
| 81  | Jhansi            | Mauranipur     | CHC |
| 82  | Kannauj           | Kannauj        | CHC |
| 83  | Kanpur Dehat      | DWH            | DWH |
| 84  | Kanpur Nagar      | DWH            | DWH |
| 85  | Kanpur Nagar      | SARSAUL        | CHC |
| 86  | Kaushambi         | Sarai Akil     | CHC |
| 87  | Khiri             | DWH            | DWH |
| 88  | Khiri             | Gola           | CHC |
| 89  | Khiri             | Palia          | CHC |
| 90  | Kushinagar        | Kasya          | CHC |
| 91  | Lalitpur          | DWH            | DWH |
| 92  | Lalitpur          | Mehroni        | CHC |
| 93  | Lucknow           | DWH -Avantibai | DWH |
| 94  | Lucknow           | RML            | CHC |
| 95  | Lucknow           | Jhalkaribai    | CHC |
| 96  | Lucknow           | Mohanlalganj   | CHC |
| 97  | Lucknow           | Mall           | СНС |
| 98  | Lucknow           | Gosaiganj      | СНС |
| 99  | Lucknow           | BKT            | CHC |
| 100 | Pratapgarh        | Lalganj        | СНС |
| 101 | Raibareilly       | DWH            | DWH |
| 102 | Raibareilly       | Unchahar       | CHC |
| 103 | Rampur            | DWH            | DWH |
| 104 | Rampur            | Shahabad       | CHC |
| 105 | Rampur            | Milak          | CHC |
| 106 | Saharanpur        | DWH            | DWH |
| 107 | Saharanpur        | Deoband        | CHC |
| 108 | Sant Kabir Nagar  | Khalilabad     | CHC |
| 109 | Shajahanpur       | DWH            | DWH |
| 110 | Sidharth Nagar    | Uska Bazar     | CHC |
| 111 | Sitapur           | DWH            | DWH |
| 112 | Sitapur           | Sidhauli       | CHC |
| 113 | Sitapur           | Laherpur       | CHC |
| 114 | Maharajganj       | Partawal       | CHC |
| 115 | Maharajganj       | Pharenda       | CHC |
| 116 | Mainpuri          | DWH            | DWH |
| 117 | Mathura           | DWH            | DWH |
| 118 | Mathura           | Farah          | CHC |
| 119 | Mau               | Ghosi          | CHC |
| 120 | Meerut            | DWH            | DWH |
| 121 | Meerut            | Mawana         | CHC |
| 122 | Meerut            | Sardhana       | CHC |
| 123 | Meerut            | Daurala        | CHC |
| 124 | Mirzapur          | DWH            | DWH |
| 125 | Mirzapur          | Chunar         | CHC |
| 126 | Mirzapur          | Vindhyachal    | CHC |
| 127 | Moradabad         | DWH            | DWH |
| 128 | Sambhal           | Sambhal        | CHC |

| 129 | Moradabad      | Chauandasi   | CHC |
|-----|----------------|--------------|-----|
| 130 | Shamli         | Shamli       | CHC |
| 131 | Muzaffar Nagar | DWH          | DWH |
| 132 | Muzaffar Nagar | Khautali     | CHC |
| 133 | Pilibhit       | DWH          | DWH |
| 134 | Pilibhit       | Besalpur     | CHC |
| 135 | Pratapgarh     | DWH          | DWH |
| 136 | Pratapgarh     | Kunda        | CHC |
| 137 | Pratapgarh     | Patti        | CHC |
| 138 | Sitapur        | Mishirikh    | CHC |
| 139 | Sonbhadra      | Chopan       | CHC |
| 140 | Sonbhadra      | Meorpur      | CHC |
| 141 | Srawasti       | Ikauna       | CHC |
| 142 | Sultanpur      | DWH          | DWH |
| 143 | Sultanpur      | Kadipur      | CHC |
| 144 | Sultanpur      | Jagdishpur   | CHC |
| 145 | Sultanpur      | Musafirkhana | CHC |
| 146 | Amethi         | Amethi       | CHC |
| 147 | Unnao          | Nawabganj    | CHC |
| 148 | Unnao          | DWH          | DWH |
| 149 | Unnao          | Hasanganj    | CHC |
| 150 | Varanasi       | DWH          | DWH |
| 151 | Varanasi       | Cholapur     | СНС |

The Calculation of the Budget has been done as follows-

| S1. | Particulars   | Units<br>Required | Approximate Unit<br>Cost               | Total Cost In Rs. |
|-----|---|-------------------|--|-------------------|
| A   | Establishment Cost  |                   |  |                   |
| 1   | Binocular Microscope  | 151               | 30000                                  | 4530000           |
| 2   | Table Top Centrifuge  | 151               | 40000                                  | 6040000           |
| 3   | Blood Bank Refrigerator   | 151               | 150000                                 | 22650000          |
| 4   | Invertors of branded company 1.5kv with 2 battery                 | 151               | 40000                                  | 6040000           |
| 5   | Minor Civil/Electric work/<br>Table Chair for Lab                 | 151               | 50000                                  | 7550000           |
|     | Total-A   |                   | 4681000.00                             |                   |
| В   | Recurring Cost  |                   |  |                   |
| 1   | Chemical/Reagent & Glassware                                      | 151               | 15000/blood storage<br>centre per year | 2265000           |
| 2   | Organising VBD Camp for<br>Mother blood bank support per<br>month | 151               | 2500 per camp                          | 4530000           |
| 3   | Generator Backup  | 151               | From existing source                   |                   |
|     | Total-B   |                   | 6795000.00                             |                   |

Grand Total-Rs.53605000.00

A budgetary proposal of Rs. 536.05 Lakhs was submitted for establishment of 151 Blood Storage Centre at 151 FRUs for the year 2013-14, but the approval is pended (ROP-FMR Code-B.14.1).

### B. Establishment of 4 Blood Bank in newly created districts of Uttar Pradesh through NRHM-2013-14

As envisaged in National Blood Policy-2002 and directives given by Honble Allahabad High Court, State Government is committed to establish Blood Banks in all districts of Uttar Pradesh. At present, 8 districts Hospital have no blood Bank facility. In 4 District Hospital Blood Bank infrastructure has been created and licensing procedure is underway. While is rest 4 newly created district namely- Amethi, Shamli, Hapur & Sambhal infrastructure along with equipment are required to initiate formalities of licensing. For establishing blood bank in 4 newly created districts namely Amethi, Shamli, Hapur & Sambhal a budgetary proposal of Rs 71.888 Lakhs (@Rs. 17.972 Lakhs per Blood Bank) is submitted for approval in NRHM PIP FY-2013-14.

#### Requirement for establishment of New Government Blood Banks

| 1.  | Donor couches                        | 4  | 150000 | 600000  |
|-----|--------------------------------------|----|--------|---------|
| 2.  | Blood Mixer & shaker                 | 4  | 65000  | 260000  |
| 3.  | Di Electric Tube Sealer              | 4  | 90000  | 360000  |
| 4.  | Blood Bank refrigerator              | 4  | 145000 | 580000  |
| 5.  | Domestic Refrigerator                | 4  | 18000  | 72000   |
| 6.  | Laboratory Refrigerator              | 4  | 160000 | 640000  |
| 7.  | Bench Top centrifuge                 | 4  | 50000  | 200000  |
| 8.  | Serological water bath               | 4  | 10000  | 40000   |
| 9.  | Binocular microscope                 | 4  | 45000  | 180000  |
| 10. | ELISA Reader & Washer                | 4  | 400000 | 1600000 |
| 11. | VDRL Shaker                          | 4  | 5000   | 20000   |
| 12. | Autoclave                            | 4  | 65000  | 260000  |
| 13. | Air -Conditioner                     | 8  | 35000  | 280000  |
| 14. | Generator (15 KVA)                   | 4  | 300000 | 1200000 |
| 15. | Computer with Printer & Internet     | 4  | 60000  | 240000  |
| 16. | Hb Colorimeter                       | 4  | 10000  | 40000   |
| 17. | Micropippette (200TTO 1000 MICROLT.) | 4  | 2500   | 10000   |
| 18. | Micropippette (05 TTP 50 Microlt.)   | 4  | 2500   | 10000   |
| 19. | Hemoglobinometer                     | 4  | 8000   | 32000   |
| 20. | Rcovery Beds                         | 4  | 8000   | 32000   |
| 21. | Syringe with Needle Destroyer        | 4  | 2000   | 8000    |
| 22. | BP Apparatus                         | 4  | 1800   | 7200    |
| 23. | Hot Air Oven                         | 4  | 800    | 3200    |
| 24. | Stop Watch/Timer                     | 4  | 20000  | 80000   |
| 25. | Storage Box for Transportation       | 4  | 15000  | 60000   |
| 26. | Donor Weighing Balance               | 4  | 2000   | 8000    |
| 27. | Oxygen Cylinder with regulator       | 4  | 6000   | 24000   |
| 28. | Rh View Box                          | 8  | 5000   | 40000   |
| 29. | Bed Side stand                       | 8  | 2000   | 16000   |
| 30. | Stethoscope                          | 4  | 800    | 3200    |
| 31. | Emesis Basin                         | 8  | 500    | 4000    |
| 32. | Discard Containers                   | 8  | 800    | 6400    |
| 33. | Sponge forceps                       | 4  | 200    | 800     |
| 34. | Tube stripper                        | 8  | 5000   | 40000   |
| 35. | Big lenin Box                        | 4  | 1000   | 4000    |
| 36. | Test Tubes With racks                | 20 | 1000   | 20000   |

| 37.  | Scissors       | 20      | 200     | 4000   |
|--|----------------|---------|---------|--------|
| 38.  | Artery Forceps | 20      | 200     | 4000   |
| 39. Other Miscellaneous (Gloves, Dustbin etc.) |                | 4       | 50000   | 200000 |
|  | Total          | 1797200 | 7188800 |        |

| Blood Bank                              | for 04 Blood Bank |
|---|-------------------|
| overnment<br>namli, Hapur Rs. 17,97,200 | Rs. 71,88,800     |
|   |                   |

Thus, a proposal of Rs. 71.888 Lakhs (@Rs. 17.972 Lakhs per Blood Bank) was submitted for approval under NRHM for the year 2013-14, which is not approved by GOI (ROP-FMR Code-B.14.1).

## C. Proposal for establishing 20 Blood Component Separation Units (BCSUs) in Uttar Pradesh 2013-2014

As per directives of Hon'ble Allahabad high court in writ petition No. 10641/2010, the state government has given affidavit to establish blood bank /BCSU in each district of U.P in phased manner. Under first Phase 27, BCSUs were established by the state government. Under second phase 20 more BCSUs are proposed to be established with the financial support of National Rural Health Mission (NRHM). A proposal of Rs. 1900.00 Lakhs (@Rs. 95 Lakhs per BCSU) was submitted for approval in NRHM PIP 2013 -2014, which is not approved by GOI (ROP-FMR Code-B.14.1).

#### D. Strengthening of Blood Banks in Uttar Pradesh Through NRHM in FY 2013-14

National Blood Policy 2002 envisages universal availability of Safe Blood and Blood Products. Further to bring down Mother and Child mortality and morbidity in the state, Blood Storage Centers (BSC) have been proposed at First Referral Units (FRU) in Uttar Pradesh to make blood availability at far flung areas. There is no separate staff/cadre allotted to run Blood Banks in the state. At most of the Blood Banks the technical staff posted in pathology is also working for Blood Bank.

In FY 2010-11, strengthening of blood banks was done, 55 Blood Banks were strengthened and 21 new Blood Banks were established with the supported of NRHM. Manpower support was provided in form of Pathologist, Medical Officers, Lab Technicians, Staff Nurses, PRO (Public Relation Officer), Data Entry Operator and Attendants. Further in FY 2011-12, no budget was granted by NRHM. From unspent balance of previous year, the manpower continued to work in 2011-12 as well. Further, even after demand no support has been granted as yet in current financial year.

It is pertinent to clarify that NACO provides only one blood bank Technician and one Counselor at major Blood Bank/BCSU only. This staff is not enough to meet extra demand of Blood under Janani Suraksha Yojna (JSY).

In 2011-12, Twenty Seven Blood Component Separation Units (BCSU) were established in the state out of which only 21 were granted support of NACO in FY 2012-13. Most of BCSUs are also unable to deliver the goods to their working capacity due to lack of manpower. Voluntary blood donation which had reached up 69% in FY 2011-12 with the effort of PRO, fell to 64% in the current financial year.

As per discussion held between Additional Secretary NACO, Govt. of India, Principal Secretary Medical Health and Family welfare UP and Project Director UPSACS, a budgetary proposal of Rs. 1207.21 Lakh for manpower/equipment support to Blood Bank and State Monitoring and Evaluation Cell at State headquarter has been submitted to National Rural Health Mission (NRHM) for allotment of budget in PIP 2013-14, but the approval is pended (ROP-FMR Code-B.14.1).

#### E. Proposal for STI/RTI services at Sub District Level

**Background - STI/RTI Services at District level:** STI/RTI Services at the district level are provided through the Out Patient Departments of Skin & VD and Gynecology & Obstetrics Departments of Medical College/District Hospitals. At District and select Sub District hospitals, if the concerned departments/specialists are not available, services are delivered through general duty medical officers in general OPD. These specific clinics are called Designated STI/RTI clinics (DSRCs) or *Suraksha* Clinics. These also serve as referral sites for STI/RTI services for sub-district facilities and for communities being covered through targeted interventions of UPSACS. Such STI/RTI services are being supported by NACO through State AIDS Control Society. NACO has branded its Sexual and Reproductive Health (SRH) services as "SURAKSHA CLINIC".

At present, 96 DSRCs have been established all over the state with support from Uttar Pradesh State AIDS Control Society (72 District hospitals; 5 District female hospital and 19 Medical Colleges). Support provided to these clinics are in terms of capacity building of Medical Officers, Counselors & Staff Nurse; Infrastructure Strengthening; Appointment of Counselors on contract, provision of color coded drug kits for Syndromic case management, consumables and syphilis testing kits.

STI/RTI Services at Sub District level: According to the National STI/RTI guidelines, Health workers (HW), ANM, Accredited Social health Activists (ASHA) and Link Workers (LWs) will conduct STI/RTI prevention and health promotion activities and refer individuals with STI/RTI symptoms to PHC, Block PHC, Community health centres (CHC) for management of the STI/RTI cases. STI/RTI clinical services will be provided at Sub district level through existing health facilities (PHC/Block PHC/HC/Divisional hospitals/Urban Health Posts etc.) using the Syndromic Case Management approach (SCM). Laboratory services wherever available will be used to corroborate syndromic diagnosis. This service delivery will be through health care delivery system under RCH II supported by NRHM.

In FY 2010-11, one batch of Induction training for medical officers has been conducted each in 17 districts and in FY 2011-12, one batch of Induction training for medical officer each in 7 district and one batch of refresher training for medical officer each in 10 district has been conducted. In current FY 2012-13, 26 batches of Induction training are under process in 16 districts and are suppose to be completed by March 2013.

**Proposal of STI /RTI services for the year 2013-14:** This proposal is being submitted to NRHM for having provision of funds under PIP 2013-14 for:

- 1. Training of Medical Officers and Lab Technicians of Sub-district Health facilities of 75 districts on STI/RTI and Syndromic Management through NRHM
- Provision of medicines for STI/RTI through NRHM
- 3. Provision of RPR/VDRL testing services (including testing kits, consumables and infrastructure) for Antenatal cases and STI/RTI clinic attendees, at each Sub-district health facility through NRHM
- 4. Provision of IEC material for clinics through NRHM
- 1. **Training:** During FY 2010-11, Induction training for medical officers was conducted by SIHFW/NRHM in 17 districts. During FY 2011-12, Induction training for medical officer was conducted in 7 more districts and refresher training was done for medical officers each in 10 out of 17 districts of FY 2010-11. In current FY 2012-13, 26 batches of Induction training are under process in 16 districts and are supposed to be completed by March 2013. It is proposed that medical officers of 62 districts should be trained during the FY 2013-14. The STI /RTI training in these 62 districts will be induction training of 2 days each (total 111 batches). It is also proposed that the Medical officers trained during the previous years (FY 2010-11 & 2011-12) & current year (2012-13) will be provided Refresher training. This refresher training will be of one day each (36 batches)

In addition to these, it is also proposed that 30 batches of Induction Training (2 days each) for Lab Technicians of the sub district level will be conducted at State level.

It has been experienced that trainings conducted in previous years were not organized with in expected time period. Also technical inputs from UPSACS could not be arranged. Hence it is being proposed that funds for the training may be transferred by NRHM to UPSACS and in turn UPSACS will coordinate with SIHFW/Training Institute for the conduction of trainings for Medical Officers and Lab Technicians as per National Guidelines.

Medical Officers trained in the current & previous financial year can be used as resource persons for the training in the respective districts. (List of State & District level Resource person enclosed-Annexure I – A, B, C)

### District wise details of training numbers are given below:

| Districts             | No of<br>CHC /<br>BPHC (2<br>MO per<br>facility<br>will be<br>trained) | No of Add.<br>PHCs/PHC<br>30000 Popu. (1<br>MO per<br>facility will be<br>trained) | Total<br>No. of<br>Medical<br>officers<br>to be<br>trained | No. of<br>Medical<br>Officers for<br>Induction<br>Training | No. of<br>Medical<br>Officers<br>for<br>Refresher<br>Training | Total No. of Lab technicians to be trained at CHC/BPHC) (one LT per facility) |
|-----------------------|--|--|--|--|---|---|
| Agra                  | 18   | 45   | 81   | 22   | 59  | 18  |
| Aligarh               | 13   | 32   | 58   | 58   | 0   | 13  |
| Allahabad             | 19   | 60   | 98   | 38   | 60  | 19  |
| Ambedkarnagar         | 10   | 23   | 43   | 13   | 30  | 10  |
| Auraiya               | 8  | 21   | 37   | 37   | 0   | 8   |
| Azamgarh              | 23   | 61   | 107  | 47   | 60  | 23  |
| Baghpat               | 6  | 21   | 33   | 33   | 0   | 6   |
| Bahraich              | 16   | 39   | 71   | 0  | 71  | 16  |
| Ballia                | 18   | 66   | 102  | 102  | 0   | 18  |
| Balrampur             | 9  | 24   | 42   | 42   | 0   | 9   |
| Banda                 | 9  | 43   | 61   | 61   | 0   | 9   |
| Barabanki             | 8  | 53   | 69   | 69   | 0   | 8   |
| Bareilly              | 16   | 50   | 82   | 52   | 30  | 16  |
| Basti                 | 13   | 31   | 57   | 57   | 0   | 13  |
| Bijnor                | 17   | 45   | 79   | 59   | 20  | 17  |
| Badaun                | 20   | 43   | 83   | 83   | 0   | 20  |
| Bulandshahar          | 18   | 55   | 91   | 91   | 0   | 18  |
| Chandauli             | 10   | 23   | 43   | 43   | 0   | 10  |
| Chitrakoot            | 5  | 25   | 35   | 0  | 35  | 5   |
| CSM nagar<br>(Amethi) | 16   | 34   | 66   | 66   | 0   | 16  |
| Deoria                | 20   | 56   | 96   | 96   | 0   | 20  |
| Etah                  | 8  | 27   | 43   | 43   | 0   | 8   |
| Etawah                | 8  | 26   | 42   | 42   | 0   | 8   |
| Faizabad              | 11   | 28   | 50   | 50   | 0   | 11  |
| Farrukhabad           | 6  | 22   | 34   | 34   | 0   | 6   |
| Fatehpur              | 16   | 36   | 68   | 68   | 0   | 16  |
| Firozabad             | 10   | 36   | 56   | 56   | 0   | 10  |
| GB Nagar              | 2  | 15   | 19   | 19   | 0   | 2   |
| Ghaziabad             | 9  | 38   | 56   | 56   | 0   | 9   |
| Ghazipur              | 14   | 55   | 83   | 83   | 0   | 14  |
| Gonda                 | 16   | 44   | 76   | 0  | 76  | 16  |
| Gorakhpur             | 22   | 58   | 102  | 42   | 60  | 22  |
| Hamirpur              | 8  | 27   | 43   | 43   | 0   | 8   |
| Hapur                 | 9  | 24   | 42   | 42   | 0   | 9   |
| Hardoi                | 18   | 52   | 88   | 88   | 0   | 18  |
| Hathras               | 7  | 25   | 39   | 39   | 0   | 7   |
| Jalaun                | 12   | 30   | 54   | 24   | 30  | 12  |
| Jaunpur               | 23   | 73   | 119  | 119  | 0   | 23  |
| Jhansi                | 8  | 36   | 52   | 52   | 0   | 8   |
| JP Nagar              | 6  | 25   | 37   | 37   | 0   | 6   |
| Kannauj               | 7  | 27   | 41   | 41   | 0   | 7   |
| Kanpur Dehat          | 12   | 25   | 49   | 28   | 21  | 12  |
| Kanpur Nagar          | 10   | 32   | 52   | 0  | 52  | 10  |
| Kanshiramnagar        | 7  | 26   | 40   | 40   | 0   | 7   |
| Kaushambi             | 9  | 29   | 47   | 47   | 0   | 9   |
| Kushinagar            | 14   | 48   | 76   | 0  | 76  | 14  |
| Lakhimpur Kheri       | 17   | 55   | 89   | 29   | 60  | 17  |

| Lalitpur       | 6   | 23   | 35   | 35   | 0    | 6   |
|----------------|-----|------|------|------|------|-----|
| Lucknow        | 9   | 27   | 45   | 0    | 45   | 9   |
| Maharajganj    | 12  | 34   | 58   | 36   | 22   | 12  |
| Mahoba         | 6   | 14   | 26   | 26   | 0    | 6   |
| Mainpuri       | 9   | 35   | 53   | 53   | 0    | 9   |
| Mathura        | 11  | 25   | 47   | 0    | 47   | 11  |
| Mau            | 9   | 36   | 54   | 0    | 54   | 9   |
| Meerut         | 12  | 31   | 55   | 25   | 30   | 12  |
| Mirzapur       | 16  | 36   | 68   | 68   | 0    | 16  |
| Moradabad      | 14  | 48   | 76   | 0    | 76   | 14  |
| Muzaffarnagar  | 16  | 37   | 69   | 69   | 0    | 16  |
| Pilibhit       | 7   | 22   | 36   | 36   | 0    | 7   |
| Pratapgarh     | 17  | 51   | 85   | 85   | 0    | 17  |
| Raebareli      | 12  | 42   | 66   | 66   | 0    | 12  |
| Rampur         | 8   | 26   | 42   | 42   | 0    | 8   |
| Saharanpur     | 16  | 37   | 69   | 69   | 0    | 16  |
| Sambhal        |     |      | 0    | 0    | 0    | 0   |
| SK Nagar       | 7   | 18   | 32   | 32   | 0    | 7   |
| SR Nagar       | 5   | 15   | 25   | 25   | 0    | 5   |
| Shahjahanpur   | 14  | 36   | 64   | 64   | 0    | 14  |
| Shamlee        |     |      | 0    | 0    | 0    | 0   |
| Shrawasti      | 6   | 12   | 24   | 24   | 0    | 6   |
| Siddharthnagar | 14  | 57   | 85   | 85   | 0    | 14  |
| Sitapur        | 19  | 61   | 99   | 99   | 0    | 19  |
| Sonbhadra      | 8   | 25   | 41   | 41   | 0    | 8   |
| Sultanpur      | 12  | 40   | 64   | 64   | 0    | 12  |
| Unnao          | 16  | 38   | 70   | 70   | 0    | 16  |
| Varanasi       | 12  | 22   | 46   | 0    | 46   | 12  |
| Total          | 874 | 2617 | 4365 | 3305 | 1060 | 874 |

# Budget Calculation for the training of Medical Officers

| S1. | Budget Head   | Unit<br>Cost | No. of<br>Units/ | Days/<br>Units | Total<br>Amount | Days/<br>Units | Total<br>Amount |  |
|-----|---|--------------|------------------|----------------|-----------------|----------------|-----------------|--|
|     |   | Cost         | participants     | For Inc        | duction         | For Re         | For Refresher   |  |
| 1   | Hall Hiring with<br>Audio visual                    | 5000         | 1                | 2              | 10000           | 1              | 5000            |  |
| 2   | Stationary  | 200          | 30               | 1              | 6000            | 1              | 6000            |  |
| 3   | working lunch                                       | 200          | 35               | 2              | 14000           | 1              | 7000            |  |
| 4   | Contingency   | 200          | 30               | 1              | 6000            | 1              | 6000            |  |
| 5   | Honorarium for trainers                             | 1000         | 4                | 2              | 8000            | 1              | 4000            |  |
| 6   | DA &<br>Accommodation                               | 1200         | 30               | 2              | 72000           | 1              | 36000           |  |
|     | Sub Total   |              |                  |                | 116000          |                | 64000           |  |
| 7   | IOH (10%<br>Utilization)                            |              |                  |                | 11600           |                | 6400            |  |
| 8   | TA as per state govt. norms                         | 2500         | 30               | 1              | 75000           | 1              | 75000           |  |
| 9   | Estimated TA for<br>Trainers from<br>other district | 2500         | 3                | 1              | 7500            | 1              | 7500            |  |
|     |   | Total        | (Rs.)            |                | 210100          | <u> </u>       | 152900          |  |
|     | Grand Total for 111<br>Batches for refresh          |              | 23321100         |                | 5504400         |                |                 |  |

Budget Calculation for the training of Lab Technicians

| S1. | Budget Head   | Unit Cost         | No. of Units/<br>participants | Days/Units | Total<br>Amount |
|-----|---|-------------------|-------------------------------|------------|-----------------|
| 1   | Hall Hiring with Audio<br>visual                    | 5000              | 1                             | 2          | 10000           |
| 2   | Stationary  | 200               | 30                            | 1          | 6000            |
| 3   | working lunch                                       | 200               | 35                            | 2          | 14000           |
| 4   | Contingency   | 200               | 30                            | 1          | 6000            |
| 5   | Honorarium for trainers                             | 1000              | 4                             | 2          | 8000            |
| 6   | DA & Accommodation                                  | 900               | 30                            | 2          | 54000           |
|     | Sub Total   |                   |                               |            | 98000           |
| 7   | IOH (10% Utilization)                               |                   |                               |            | 9800            |
| 8   | TA as per state govt.                               | 1500              | 30                            | 1          | 45000           |
| 9   | Estimated TA for<br>Trainers from other<br>district | 2500              | 3                             | 1          | 7500            |
|     | Total (Rs.)   |                   |                               |            | 160300          |
|     | G   | rand total for 30 | batches (Rs.)                 |            | 4809000         |

2. Colour coded medicine Kits / Loose Medicines: The color coded drug kits (Kit 1 to Kit 7) for Syndromic case management have already been distributed to districts (CMOs) directly from Central level in FY 2011-12. These kits were supposed to be distributed to further sub district level (CHC, FRU, PHC etc.). In FY 2012-13 PIP of NRHM, budget for procurement of STI/RTI drugs has been allocated for 16 high prevalence districts. It is proposed through this proposal that NRHM-PIP 2013-14 should include budget for all 75 district for the provision of procurement of medicines & RPR testing kits. RPR & Medicines are calculated only for 25% of the Physical Target which will be procured at the state level and closely monitored by procurement officers, and NRHM program Managers in SPMU.

Total STI/RTI episodes to be managed by NRHM in FY 2013-14 are 1130828 (District wise target is as below:

| S1. | District       | Category | Projected<br>Population 2013 | NRHM Targets (50% of the<br>total Annual STI/RTI<br>targets) |
|-----|----------------|----------|------------------------------|--|
| 1   | Agra           | С        | 4472352                      | 24822  |
| 2   | Aligarh        | С        | 3750632                      | 20816  |
| 3   | Allahabad      | A        | 6084358                      | 33768  |
| 4   | Ambedkar Nagar | С        | 2448842                      | 13591  |
| 5   | Amethi         | D        | 0                            | 0  |
| 6   | Amroha         | С        | 1877201                      | 10418  |
| 7   | Auraiya        | D        | 1400968                      | 7775   |
| 8   | Azamgarh       | С        | 4712994                      | 26157  |
| 9   | Baghpat        | С        | 1329371                      | 7378   |
| 10  | Bahraich       | С        | 3550953                      | 19708  |
| 11  | Ballia         | С        | 3291016                      | 18265  |
| 12  | Balrampur      | С        | 2193981                      | 12177  |

| 01       | D1 . 1 .            | 0.1      | Projected          | NRHM Targets (50% of the |
|----------|---------------------|----------|--------------------|--------------------------|
| S1.      | District            | Category | Population 2013    | total Annual STI/RTI     |
| 13       | Banda               | С        | 1837151            | targets)<br>10196        |
| 14       | Bara Banki          | A        | 3326075            | 18460                    |
| 15       |                     | C        | 4558670            | 25301                    |
| 16       | Bareilly Basti      | D        | 2512492            | 13944                    |
| 17       | Bijnor              | С        | 3760889            | 20873                    |
| 18       | Budaun              | C        | 3790334            | 21036                    |
| 19       | Bulandshahr         | C        | 3571626            | 19823                    |
| 20       | Chandauli           | C        | 1993525            | 11064                    |
| 21       | Chitrakoot          | C        | 1011330            | 5613                     |
| 22       | Deoria              | A        | 3163399            | 17557                    |
| 23       | Etah                | C        | 1797960            | 9979                     |
| 24       | Etan<br>Etawah      |          | 1612164            | 8948                     |
|          |                     | A<br>C   |                    |                          |
| 25<br>26 | Faizabad            |          | 2519960<br>1927027 | 13986                    |
|          | Farrukhabad         | С        |                    | 10695                    |
| 27       | Fatehpur            | С        | 2687707            | 14917                    |
| 28       | Firozabad           | C        | 2548943            | 14147                    |
| 29       | Gautam Buddha Nagar | C        | 1709716            | 9489                     |
| 30       | Ghaziabad           | С        | 4490583            | 24923                    |
| 31       | Ghazipur            | C        | 3698442            | 20526                    |
| 32       | Gonda               | C        | 3503102            | 19442                    |
| 33       | Gorakhpur           | С        | 4528993            | 25136                    |
| 34       | Hamirpur            | С        | 1127095            | 6255                     |
| 35       | Hapur               | D        | 268294             | 1489                     |
| 36       | Hardoi              | С        | 4176890            | 23182                    |
| 37       | Hathras             | С        | 1598401            | 8871                     |
| 38       | Jalaun              | D        | 1705636            | 9466                     |
| 39       | Jaunpur             | С        | 4569622            | 25361                    |
| 40       | Jhansi              | С        | 2042571            | 11336                    |
| 41       | Kannauj             | С        | 1692657            | 9394                     |
| 42       | Kanpur Dehat        | С        | 1832609            | 10171                    |
| 43       | Kanpur Nagar        | С        | 4668526            | 25910                    |
| 44       | Kasganj             | С        | 1468213            | 8149                     |
| 45       | Kaushambi           | D        | 1630284            | 9048                     |
| 46       | Kheri               | С        | 4097519            | 22741                    |
| 47       | Kushinagar          | C        | 3635251            | 20176                    |
| 48       | Lalitpur            | C        | 1243458            | 6901                     |
| 49       | Lucknow<br>Mahoba   | C        | 4684354            | 25998<br>4964            |
| 50       |                     |          | 894365             |                          |
| 51<br>52 | Mahrajganj          | C<br>C   | 2720997<br>1885800 | 15102                    |
| 52<br>52 | Mainpuri            | C        |                    | 10466                    |
| 53<br>54 | Mathura             |          | 2595020            | 14402                    |
| 54<br>55 | Mau                 | A        | 2251258            | 12494                    |
| 55<br>56 | Meerut              | C        | 3519456            | 19533                    |
| 56<br>57 | Mirzapur            |          | 2546669            | 14134                    |
| 57<br>59 | Moradabad           | С        | 4260357            | 23645                    |
| 58       | Muzaffarnagar       | С        | 4115628            | 22842                    |
| 59       | Protocolo           | С        | 2079803            | 11543                    |
| 60       | Pratapgarh          | C        | 3240083            | 17982                    |
| 61       | Rae Bareli          | С        | 3475148            | 19287                    |
| 62       | Rampur              | C        | 2384208            | 13232                    |
| 63       | Saharanpur          | С        | 3536630            | 19628                    |

| S1. | District                        | Category | Projected<br>Population 2013 | NRHM Targets (50% of the<br>total Annual STI/RTI<br>targets) |
|-----|---------------------------------|----------|------------------------------|--|
| 64  | sambhal                         | D        | 612540                       | 3400   |
| 65  | Sant Kabir Nagar                | С        | 1750129                      | 9713   |
| 66  | Sant Ravidas Nagar<br>(Bhadohi) | С        | 1586686                      | 8806   |
| 67  | Shahjahanpur                    | С        | 3065126                      | 17011  |
| 68  | Shamli                          | D        | 109474                       | 608  |
| 69  | Shrawasti                       | С        | 1137910                      | 6315   |
| 70  | Siddharthnagar                  | С        | 2606895                      | 14468  |
| 71  | Sitapur                         | С        | 4567962                      | 25352  |
| 72  | Sonbhadra                       | С        | 1901541                      | 10554  |
| 73  | Sultanpur                       | С        | 3870152                      | 21479  |
| 74  | Unnao                           | С        | 3175606                      | 17625  |
| 75  | Varanasi                        | С        | 3759152                      | 20863  |
|     | Total                           |          | 203752730                    | 1130828  |

3. **Provision of RPR/VDRL testing services:** IT is proposed that NRHM should make necessary services for RPR/VDRL testing available at all sub-district health facilities. For this, provision of necessary infrastructure, availability of testing kits and of consumables need to be ensured. A tentative requirement of kits calculated on the basis of national guidelines is being provided below. These kits and consumables need to be procured by NRHM as per its procurement guidelines, coordinated & monitored by RCH II & Procurement Officer.

# Requirement of numbers and budget for RPR kits and Medicines

| S1. | District       | NRHM Targets (50% of the total Annual STI/RTI targets) | Total<br>RPR<br>tests<br>Required | No. of<br>Kits<br>Required<br>(1 kit<br>contains<br>50 tests) | Total Budget required for RPR kits (Approx. Rs 60/= per kit) | Total Budget<br>Required<br>Medicine for<br>25% Target .<br>Unit costs@ 68 |
|-----|----------------|--|-----------------------------------|---|--|--|
| 1   | Agra           | 24822  | 40642                             | 975   | 58525  | 2763690  |
| 2   | Aligarh        | 20816  | 34084                             | 818   | 49081  | 2317703  |
| 3   | Allahabad      | 33768  | 55292                             | 1327  | 79620  | 3759829  |
| 4   | Ambedkar Nagar | 13591  | 22254                             | 534   | 32046  | 1513262  |
| 5   | Amethi         | 0  | 0                                 | 0   | 0  | 0  |
| 6   | Amroha         | 10418  | 17059                             | 409   | 24565  | 1160017  |
| 7   | Auraiya        | 7775   | 12731                             | 306   | 18333  | 865728   |
| 8   | Azamgarh       | 26157  | 42829                             | 1028  | 61674  | 2912395  |
| 9   | Baghpat        | 7378   | 12081                             | 290   | 17396  | 821485   |
| 10  | Bahraich       | 19708  | 32269                             | 774   | 46468  | 2194311  |
| 11  | Ballia         | 18265  | 29907                             | 718   | 43066  | 2033683  |
| 12  | Balrampur      | 12177  | 19938                             | 479   | 28710  | 1355771  |
| 13  | Banda          | 10196  | 16695                             | 401   | 24041  | 1135268  |
| 14  | Bara Banki     | 18460  | 30226                             | 725   | 43525  | 2055348  |
| 15  | Bareilly       | 25301  | 41427                             | 994   | 59655  | 2817030  |
| 16  | Basti          | 13944  | 22832                             | 548   | 32878  | 1552594  |
| 17  | Bijnor         | 20873  | 34177                             | 820   | 49215  | 2324042  |
| 18  | Budaun         | 21036  | 34445                             | 827   | 49600  | 2342237  |

| 19 | Bulandshahr         | 19823 | 32457 | 779  | 46738 | 2207086 |
|----|---------------------|-------|-------|------|-------|---------|
| 20 | Chandauli           | 11064 | 18116 | 435  | 26087 | 1231899 |
| 21 | Chitrakoot          | 5613  | 9190  | 221  | 13234 | 624951  |
| 22 | Deoria              | 17557 | 28747 | 690  | 41396 | 1954822 |
| 23 | Etah                | 9979  | 16339 | 392  | 23528 | 1111049 |
| 24 | Etawah              | 8948  | 14651 | 352  | 21097 | 996237  |
| 25 | Faizabad            | 13986 | 22900 | 550  | 32976 | 1557209 |
| 26 | Farrukhabad         | 10695 | 17512 | 420  | 25217 | 1190807 |
| 27 | Fatehpur            | 14917 | 24425 | 586  | 35171 | 1660869 |
| 28 | Firozabad           | 14147 | 23164 | 556  | 33355 | 1575120 |
| 29 | Gautam Buddha Nagar | 9489  | 15537 | 373  | 22373 | 1056519 |
| 30 | Ghaziabad           | 24923 | 40808 | 979  | 58764 | 2774956 |
| 31 | Ghazipur            | 20526 | 33610 | 807  | 48398 | 2285452 |
| 32 | Gonda               | 19442 | 31834 | 764  | 45842 | 2164742 |
| 33 | Gorakhpur           | 25136 | 41157 | 988  | 59266 | 2798691 |
| 34 | Hamirpur            | 6255  | 10242 | 246  | 14749 | 696488  |
| 35 | Hapur               | 1489  | 2438  | 59   | 3511  | 165792  |
| 36 | Hardoi              | 23182 | 37957 | 911  | 54659 | 2581109 |
| 37 | Hathras             | 8871  | 14525 | 349  | 20917 | 987732  |
| 38 | Jalaun              | 9466  | 15500 | 372  | 22320 | 1053998 |
| 39 | Jaunpur             | 25361 | 41526 | 997  | 59798 | 2823798 |
| 40 | Jhansi              | 11336 | 18562 | 445  | 26729 | 1262207 |
| 41 | Kannauj             | 9394  | 15382 | 369  | 22150 | 1045978 |
| 42 | Kanpur Dehat        | 10171 | 16654 | 400  | 23982 | 1132461 |
| 43 | Kanpur Nagar        | 25910 | 42425 | 1018 | 61092 | 2884915 |
| 44 | Kasganj             | 8149  | 13342 | 320  | 19213 | 907283  |
| 45 | Kaushambi           | 9048  | 14815 | 356  | 21334 | 1007434 |
| 46 | Kheri               | 22741 | 37236 | 894  | 53620 | 2532062 |
| 47 | Kushinagar          | 20176 | 33035 | 793  | 47571 | 2246404 |
| 48 | Lalitpur            | 6901  | 11300 | 271  | 16272 | 768395  |
| 49 | Lucknow             | 25998 | 42569 | 1022 | 61299 | 2894696 |
| 50 | Mahoba              | 4964  | 8128  | 195  | 11704 | 552673  |
| 51 | Mahrajganj          | 15102 | 24727 | 593  | 35607 | 1681440 |
| 52 | Mainpuri            | 10466 | 17137 | 411  | 24678 | 1165330 |
| 53 | Mathura             | 14402 | 23582 | 566  | 33958 | 1603592 |
| 54 | Mau                 | 12494 | 20458 | 491  | 29460 | 1391165 |
| 55 | Meerut              | 19533 | 31983 | 768  | 46056 | 2174848 |
| 56 | Mirzapur            | 14134 | 23143 | 555  | 33326 | 1573714 |
| 57 | Moradabad           | 23645 | 38716 | 929  | 55751 | 2632687 |
| 58 | Muzaffarnagar       | 22842 | 37401 | 898  | 53857 | 2543252 |
| 59 | Pilibhit            | 11543 | 18900 | 454  | 27216 | 1285214 |
| 60 | Pratapgarh          | 17982 | 29444 | 707  | 42400 | 2002210 |
| 61 | Rae Bareli          | 19287 | 31580 | 758  | 45476 | 2147468 |
| 62 | Rampur              | 13232 | 21666 | 520  | 31200 | 1473321 |
| 63 | Saharanpur          | 19628 | 32139 | 771  | 46280 | 2185461 |
| 64 | sambhal             | 3400  | 5566  | 134  | 8016  | 378519  |
| 65 | Sant Kabir Nagar    | 9713  | 15904 | 382  | 22902 | 1081492 |
| 66 | Sant Ravidas Nagar  | 8806  | 14419 | 346  | 20763 | 980493  |
| 67 | Shahjahanpur        | 17011 | 27854 | 669  | 40110 | 1894094 |
| 68 | Shamli              | 608   | 995   | 24   | 1433  | 67650   |
| 69 | Shrawasti           | 6315  | 10341 | 248  | 1433  | 703172  |
| 70 | Siddharthnagar      | 14468 | 23690 | 569  | 34114 | 1610931 |
|    |                     | 25352 |       |      |       |         |
| 71 | Sitapur             |       | 41511 | 996  | 59776 | 2822772 |
| 72 | Sonbhadra           | 10554 | 17280 | 415  | 24884 | 1175057 |

|    | TOTAL     | 1130828 | 1851603 | 44438 | 2666308 | 125908999 |
|----|-----------|---------|---------|-------|---------|-----------|
| 75 | Varanasi  | 20863   | 34161   | 820   | 49192   | 2322968   |
| 74 | Unnao     | 17625   | 28858   | 693   | 41556   | 1962366   |
| 73 | Sultanpur | 21479   | 35170   | 844   | 50645   | 2391561   |

4. **Provision of IEC Materials:** NACO has already developed various IEC and training material for STI/RTI services. It is proposed that NRHM may have provision of funds for printing of these materials for its sub-district health facilities. Prototypes of these materials could be provided by UPSACS. Budget of Rs. 59.00 Lakhs is to be included in the PIP 2013-14 for such printing centrally by SPMU NRHM and distributed to the districts and below. (Details of IEC materials & Budget enclosed)

| S1. | Item  | Details of the item   | Per<br>unit<br>cost<br>(Rs) | Number to be<br>provided per<br>Health facility                                    | No. of<br>New/<br>Additional<br>PHC | No. of<br>BPHC,<br>CHC,<br>FRU | Total<br>No. to<br>be<br>printed | Total No.<br>to be<br>printed | Total Budget<br>(in Rs.) |
|-----|---|---|-----------------------------|--|-------------------------------------|--------------------------------|----------------------------------|-------------------------------|--------------------------|
| 1   | Flow Chart for<br>STI/RTI<br>Syndromic case<br>management     | 16 pages +cover, booklet form, four colour printing, Paper for text 130 GSM art paper BILT, and 220 GSM for Art card BILT for cover, centre stitch binding, size 8.5 X 111 inches | 36                          | 1 Flow chart per<br>Addl PHC/New<br>PHC, 2 Flow<br>Chart for every<br>CHC,BPHC,FRU | 2617                                | 874                            | 4365                             | 4400                          | 158400                   |
| 2   | Wall Hanging<br>chart-STI/RTI<br>Syndromic Case<br>management | 18X23 inches, calendar type<br>binding, with top and bottom tin<br>strip, with thread for hanging,300<br>GSM, single side 4 colour  | 15.6                        | 2 per New<br>PHC/Addl PHC,<br>4 for<br>CHC/BPHC/FRU                                | 2617                                | 874                            | 8730                             | 8800                          | 137280                   |
| 3   | Wall Hanging<br>chart-Universal<br>Precaution                 | 18X23 inches, calendar type<br>binding, with top and bottom tin<br>strip, with thread for hanging,300<br>GSM, single side 4 colour  | 15.6                        | 2 per New<br>PHC/Addl PHC,<br>4 for<br>CHC/BPHC/FRU                                | 2617                                | 874                            | 8730                             | 8800                          | 137280                   |
| 4   | Wall Hanging<br>chart-<br>Anaphylaxis<br>management           | 18X23 inches, calendar type<br>binding, with top and bottom tin<br>strip, with thread for hanging,300<br>GSM, single side 4 colour  | 15.6                        | 2 per health facility  | 2617                                | 874                            | 6982                             | 7000                          | 109200                   |
| 5   | Wall Hanging<br>chart-Condom<br>Demonstration                 | 18X23 inches, calendar type<br>binding, with top and bottom tin<br>strip, with thread for hanging,300<br>GSM, single side 4 colour  | 15.6                        | 2 per health facility  | 2617                                | 874                            | 6982                             | 7000                          | 109200                   |
| 6   | Participants<br>Handout                                       | 216 pages, 4 colour printing, cover<br>on card sheet,130 GSM,inside on 80<br>GSM,maplitho paper   | 400                         | 2 per health facility  | 2617                                | 874                            | 6982                             | 7000                          | 2800000                  |
| 7   | Operational<br>Guidelines                                     | 150 pages, 4 colour printing, cover<br>on card sheet,130 GSM,inside on 80<br>GSM,maplitho paper   | 350                         | 2 per health facility  | 2617                                | 874                            | 6982                             | 7000                          | 2450000                  |
| 8   | Others (Penis<br>Model)                                       |   | 50                          | 1 per health facility  | 2617                                | 874                            | 3491                             | 3500                          | 175000                   |
|     |   | Total Budget in Rs.   |                             |  |                                     |                                |                                  |                               | 5901360                  |

### Total Budget requirement:

| Line Item     | Budget (Rs,) | Budget in Rs. Lakh | Remarks   |
|---------------|--------------|--------------------|---|
| Training*     | 33634500     | 336.35             | Budgeted under Training<br>Head of MH division –<br>SIHFW with technical<br>support from UPSACS |
| RPR Drug Kits | 2666308      | 26.66              | Budgeted under Sl. No.<br>B.16.2.1.4, as per GOI<br>comments                                    |
| Medicines     | 125908999    | 1259.09            | Budgeted under Sl. No.<br>B.16.2.1.1, as per GOI<br>comments                                    |
| IEC           | 5901360      | 59.01              |   |
| Total         | 168,111,168  | 59.01              |   |

<sup>\*</sup>It has been experienced that trainings conducted in previous years were not organized with in expected time period. Also technical inputs from UPSACS could not be arranged. Hence it is being proposed that funds for the training may be transferred by NRHM to UPSACS and in turn UPSACS will coordinate with SIHFW/Training Institute for the conduction of trainings for Medical Officers and Lab Technicians as per National Guidelines.

For the above activities, Rs.1681.11 Lakhs was proposed which is not approved by GOI(ROP-FMR Code-B.14.1).

# F. Proposal for Free Transport Facility through UPSRTC to People Living With HIV/AIDS for their treatment related travel to ART/ LINK ART Centers.

Presently 63,489 HIV Patients are registered in different ART Centers across Uttar Pradesh out of which about 25,500 HIV Patients are taking ARV from different ART Centers on monthly basis and rest 37,989 HIV Patients are enrolled as HIV Care Patients at ART Centers who visit the ART Center for their regular check-up for CD-4 and Opportunistic Infections. Most of them belong to BPL category and have no means or resource to afford the regular travel. Hence it has been proposed to provide them with the facility of free travel for visit to the ART centers.

According to the UPSRTC the rate for travel comes to around Rs.0.70 per km .for general passengers. According to the estimation the budget required for 25500 infected persons for monthly travel is about Rs. 214.20 Lakhs and for 37989 registered persons 6 monthly visit for CD4Testing to ART centers will be about Rs. 53.18 Lakhs.

| S1. | Registered No .of Patients | Travel Details  | Calculation taking avg.    | Total Rs.in |
|-----|----------------------------|-----------------|----------------------------|-------------|
|     | For ART For CD4 Test       |                 | distance<br>100km.@Rs.0.70 | lacs        |
|     |                            |                 | 100K111.@185.0.70          |             |
| 1   | 25500                      | Monthly visit   | 25500*12*0.70*100          | 214.20      |
|     | 23300                      | for medicines   | 23300 12 0.70 100          | 214.20      |
| 2   | 27000                      | 6 monthly visit | 27000+2+0 70+100           | F2 10       |
|     | 37989                      | for CD4 Tests   | 37989*2*0.70*100           | 53.18       |
|     |                            | Total           |                            | 267.38      |

Thus, a proposal of Rs.267.38 Lakhs was submitted for approval, out of which GOI approved Rs.150.00 Lakhs only for the year 2013-14(ROP-FMR Code-B.14.1).

# Action 1: Strategic scale up of the PPTCT services in Uttar Pradesh- Establishment of FI-ICTC in high prevalence districts.

a. Table below shows 21 high priority / high burden districts for HIV, where facility based ICTCs can be initiated. These districts have been identified based on the programe data showing high prevalence in general client or pregnant women or high vulnerability due to high migration. Among these 21 high priority/ high prevalence districts CHCs have been selected on the basis of high migration blocks of the respective districts.

Priority districts for facility integrated ICTC scale up and identification of the hospitals for setting up F-ICTC.

|     |                  |                               | Alone ICTC<br>existing         |                             | F-ICTC<br>Existing          |              |       | Numl<br>propos<br>ICT      | sed F- |
|-----|------------------|-------------------------------|--------------------------------|-----------------------------|-----------------------------|--------------|-------|----------------------------|--------|
| S1. | Districts        | ICTC in<br>Medical<br>College | ICTC in District/Sub- district | ICTC<br>(24<br>hour<br>PHC/ | CHC/<br>General<br>Hospital | ICTC-<br>PPP | Total | Lev<br>MCH<br>(FR<br>2013- | center |
|     |                  | Conege                        | hospital                       | CHC)                        | Hospitai                    |              |       | 14                         | 15     |
| 1   | Agra             | 2                             | 3                              | 0                           | 0                           | 0            | 7     | 5                          | 5      |
| 2   | Ambedkar Nager   | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 2                          | 2      |
| 3   | Azamgarh         | 0                             | 3                              | 0                           | 0                           | 1            | 4     | 6                          | 6      |
| 4   | Bahraich         | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 4                          | 4      |
| 5   | Ballia           | 0                             | 2                              | 0                           | 2                           | 0            | 4     | 5                          | 5      |
| 6   | BASTI            | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 4                          | 4      |
| 7   | Ghazipur         | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 4                          | 4      |
| 8   | Gonda            | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 4                          | 4      |
| 9   | Gorakhpur        | 2                             | 2                              | 0                           | 0                           | 2            | 6     | 3                          | 3      |
| 10  | Jaunpur          | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 6                          | 6      |
| 11  | Kushinagar       | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 4                          | 4      |
| 12  | Maharajganj      | 0                             | 1                              | 0                           | 0                           | 0            | 1     | 3                          | 3      |
| 13  | Mathura          | 0                             | 2                              | 0                           | 0                           | 0            | 2     | 3                          | 3      |
| 14  | Mirzapur         | 0                             | 2                              | 0                           | 0                           | 0            | 0     | 4                          | 4      |
| 15  | Pratapgarh       | 0                             | 4                              | 0                           | 0                           | 1            | 5     | 4                          | 4      |
| 16  | Sant Kabir Nagar | 0                             | 2                              | 0                           | 0                           | 0            | 0     | 4                          | 4      |
| 17  | Siddharth Nagar  | 0                             | 1                              | 0                           | 0                           | 0            | 1     | 2                          | 2      |
| 18  | Srawasti         | 0                             | 2                              | 0                           | 0                           | 0            | 0     | 2                          | 2      |
| 19  | SRN Bhadohi      | 0                             | 2                              | 0                           | 0                           | 0            | 0     | 1                          | 1      |
| 20  | Sultanpur        | 0                             | 3                              | 0                           | 0                           | 1            | 4     | 3                          | 3      |
| 21  | Varanasi         | 2                             | 4                              | 0                           | 1                           | 2            | 9     | 2                          | 2      |
| TO  | TAL              | 6                             | 47                             | 0                           | 3                           | 7            | 57    | 75                         | 75     |

Proposed Budget for the Establishment of FI-ICTC in the L-3 and L-2 facilities under NRHM NACP convergence:

### The Proposed cost of New FI-ICTCs is as below:

- 1. Equipments Refrigerator etc. 30,000/-
- 2. Consumables `60,000/-

Thus Total Rs. 90,000/- per ICTC in all 21 districts identified is required. The actual cost may vary depending on the availability of equipments and the cost of consumable as the number of client tested will vary from centre to centre.

| S1. | Physical Target | Rate<br>(Rs./ District)          | Budget Proposed for financial year 2013-14 (in Rs.) |
|-----|-----------------|----------------------------------|---|
| 1   | 75              | @ 90000 per FI-ICTC for district | Rs 6750000/=  |

Once the FICTCs are operational the training of the staff and reporting of the progress of the centre will be done by UPSACS through NACO budget.

For the above purpose, an amount of Rs.67.50 Lakhs was proposed, but the approval is pended (ROP-FMR Code-B.14.1).

# H. Proposal for CPT provision for ICTC/PPTCT centres located at the district/ sub-district level

Cotrimoxazole is a broad spectrum Antibiotic effective against a wide variety of Bacterial, protozoal diseases etc. Co-trimoxazole prophylaxis therapy (CPT) is very effective against the common opportunistic infections frequently encountered in People living with HIV/AIDS. As per the National Guidelines, the CPT has to be provided to the babies exposed to the HIV infection i.e. the babies born to HIV positive mother or breast fed by HIV positive women. The CPT prophylaxis in HIV exposed babies has to be initiated at 6 weeks of age and continued till at least 18 months of age or till the time the HIV infection is reliably excluded in the baby as described below in the table. **Proposed Budget for the Cotrimoxazole Prophylaxis therapy for the FY 2013-14 is given below:** 

| District  | Hospital Name                    | Total No. of Pregnant Women found Positive from April, 12 to November,2012 | Expected No. of Pregnant women to be detected by march,2013 | Estimated<br>no. of CPT<br>tablets<br>required | Total Budget with approximate Cost @ Rs 5/= per strip of 10 tablets |
|-----------|----------------------------------|--|---|--|---|
| Agra      | District Women<br>Hospital       | 8  | 12  | 12852  | 6426  |
| Agra      | S.N. Medical College<br>(Pptct)  | 10   | 15  | 16065  | 8032.5  |
| Aligarh   | C.H.C. Atrauli                   | 1  | 2   | 2142   | 1071  |
| Aligarh   | J.N.Medical College<br>Pptct     | 0  | 1   | 1071   | 535.5   |
| Aligarh   | M.Lg. District<br>Women Hospital | 4  | 6   | 6426   | 3213  |
| Allahabad | C.H.C Harakhapur                 | 0  | 1   | 1071   | 535.5   |
| Allahabad | C.H.C. Phulpur                   | 1  | 2   | 2142   | 1071  |
| Allahabad | CHC Koraon                       | 0  | 1   | 1071   | 535.5   |
| Allahabad | CHC Chaka                        | 0  | 1   | 1071   | 535.5   |
| Allahabad | CHC Handia                       | 0  | 1   | 1071   | 535.5   |
| Allahabad | CHC Jasra                        | 1  | 2   | 2142   | 1071  |
| Allahabad | CHC Karchhana                    | 0  | 1   | 1071   | 535.5   |
| Allahabad | CHC Kondiyara                    | 1  | 2   | 2142   | 1071  |
| Allahabad | CHC Lar                          |  | 1   | 1071   | 535.5   |
| Allahabad | CHC Manda                        | 0  | 1   | 1071   | 535.5   |

| Allahabad   CHC Miza   1   2   2142   1071   535.5     Allahabad   CHC Ramnagar   0   1   1071   535.5     Allahabad   CHC Shankargarh   1   2   2142   1071   10   | District     | Hospital Name      | Total No. of Pregnant Women found Positive from April, 12 to November,2012 | Expected No. of Pregnant women to be detected by march,2013 | Estimated<br>no. of CPT<br>tablets<br>required | Total Budget with approximate Cost @ Rs 5/= per strip of 10 tablets |
|--|--------------|--------------------|--|---|--|---|
| Allahabad   CHC Shankargarh   1  | Allahabad    | CHC Miza           | 1  | 2   | 2142   | 1071  |
| Allahabad         CHC Soraon         0         1         1071         535.5           Allahabad         District Women         3         5         5355         2677.5           Allahabad         Kamala Nehru<br>Memorial Hospital         0         1         1071         535.5           Allahabad         ML.N. Medical<br>Colleage (Pptet)         8         12         12852         6426           Allahabad         ML.N. Medical<br>Colleage (Pptet)         1         1071         535.5           Allahabad         ML.N. Medical<br>Colleage (Pptet)         1         1071         535.5           Allahabad         M.T. Medical<br>Colleage (Pptet)         1         1071         535.5           Allahabad         District Women         1         2         2142         1071           Azangarh         District Hospital<br>Hospital Ppter         8         12         12852         6426 <td>Allahabad</td> <td>CHC Ramnagar</td> <td>0</td> <td>1</td> <td>1071</td> <td>535.5</td>  | Allahabad    | CHC Ramnagar       | 0  | 1   | 1071   | 535.5   |
| Allahabad  | Allahabad    | CHC Shankargarh    | 1  | 2   | 2142   | 1071  |
| Allahabad  | Allahabad    | CHC Soraon         | 0  | 1   | 1071   | 535.5   |
| Allahabad   Memorial Hospital   O  | Allahabad    |                    | 3  | 5   | 5355   | 2677.5  |
| Allahabad   Colleage (Pptet)   8   12   12852   6426   | Allahabad    |                    | 0  | 1   | 1071   | 535.5   |
| Manusada   | Allahabad    | Colleage (Pptct)   | 8  | 12  | 12852  | 6426  |
| Nagar         Hospital         1         2         2142         10/1           Auraiya         CHC District Women Hospital         1         2         2142         1071           Azamgarh         C.H.C. Phoolpur         0         1         1071         535.5           Azamgarh         District Hospital         0         1         1071         535.5           Azamgarh         District Women Hospital         7         11         11781         5890.5           Baghpat         CHC Baghpat         5         8         8568         4284           Bahraich         District Women Hospital Women Hospital Petet         8         12         12852         6426           Ballia         District Hospita Women Hospital Women Hospital         4         6         6426         3213           Balrampur         M.I.K. District Women Hospital         2         3         3213         1606.5           Banda         CHC Baberu         3         5         5355         2677.5           Banda         CHC Marayani         2         3         3213         1606.5           Barabanki         CHC Barabanki Haidargarh         1         2         2142         1071           Barcilly   | Allahabad    |                    | 0  | 1   | 1071   | 535.5   |
| Auraiya  |              |                    | 1  | 2   | 2142   | 1071  |
| Auraya         Women Hospital         1         2         2142         10/1           Azamgarh         C.H.C. Phoolpur         0         1         1071         535.5           Azamgarh         District Hospital         0         1         1071         535.5           Azamgarh         District Women<br>Hospital         7         11         11781         5890.5           Balpapat         C.H.C Baghpat         5         8         8568         4284           Bahraich         District Women<br>Hospital Pytet         8         12         12852         6426           Ballia         District Hospita<br>Women         4         6         6426         3213           Ballia         District Hospita<br>Women         4         6         6426         3213           Ballia         District Hospita<br>Women         2         3         3213         1606.5           Banda         C.H.G Baberu         3         5         5355         2677.5           Banda         C.H.G Jaspura         2         3         3213         1606.5           Banda         C.H.C Jaspura         2         3         3213         1606.5           Barabanki         District Women  | Nagar        |                    | 1  |   | 4174   | 10/1  |
| Azamgarh         District Hospital         0         1         1071         535.5           Azamgarh         Distr. Women Hospital         7         11         11781         5890.5           Baghpat         CHC Baghpat         5         8         8568         4284           Bahraich         District Women Hospital Pytet         8         12         12852         6426           Ballia         District Hospita Women Hospital Women         4         6         6426         3213           Ballia         District Hospita Women         2         3         3213         1606.5           Ballia         M.I.K. District Women Hospital         2         3         3213         1606.5           Banda         CHC Baberu         3         5         5355         2677.5           Banda         CHC Jaspura         2         3         3213         1606.5           Banda         CHC Jaspura         2         3         3213         1606.5           Banda         CHC Jaspura         2         3         3213         1606.5           Banda         District Women         1         2         2142         1071           Barabanki         District Women Hospital   | Auraiya      | Women Hospital     | 1  | 2   | 2142   |   |
| Azamgarh         Distr. Women Hospital         7         11         11781         5890.5           Baghpat         CHC Baghpat         5         8         8568         4284           Bahraich         District Women Hospital Pptct         8         12         12852         6426           Ballia         District Hospita Women         4         6         6426         3213           Balrampur         M.I.K. District Women Hospital         2         3         3213         1606.5           Banda         CHC Baberu         3         5         5355         2677.5           Banda         CHC Jaspura         2         3         3213         1606.5           Banda         CHC Narayani         1         2         2142         1071           Barrilly         District Women         1         2   |              |                    |  | 1   |  | 535.5   |
| Azamgarh         Hospital         7         11         11/81         5890.5           Baghpat         CHC Baghpat         5         8         8568         4284           Bahraich         District Women<br>Hospital Pptet         8         12         12852         6426           Ballia         District Hospita<br>Women         4         6         6426         3213           Balrampur         M.I.K. District<br>Women Hospital         2         3         3213         1606.5           Banda         CHC Baberu         3         5         5355         2677.5           Banda         CHC Baberu         3         5         5355         2677.5           Banda         CHC Narayani         2         3         3213         1606.5           Banda         CHC Narayani         2         3         3213         1606.5           Banda         CHC Narayani         1         2         2142         1071           Barabanki         District Women<br>Hospital         1         2         2142         1071           Barabanki         District Women<br>Hospital         1         2         2142         1071           BASTI         V.R.T.K. District<br>Women Hospital<   | Azamgarh     | *                  | 0  | 1   | 1071   | 535.5   |
| Bahraich         District Women Hospital Pptet         8         12         12852         6426           Ballia         District Hospita Women         4         6         6426         3213           Balrampur         M.I.K. District Women Hospital         2         3         3213         1606.5           Banda         C.H.C. Baberu         3         5         5355         2677.5           Banda         C.H.C. Jaspura         2         3         3213         1606.5           Banda         C.H.C. Narayani         2         3         3213         1606.5           Banda         C.H.C. Narayani         2         3         3213         1606.5           Banda         District Women Hospital         4         6         6426         3213           Barabanki         District Women Hospital         1         2         2142         1071           Bareilly         District Women Hospital         1         2         2142         1071           BASTI         V.R.T.K. District Women Hospital         2         3         3213         1606.5           Budaun         District Women Hospital         1         2         2142         1071           Budaun         Dis   | Azamgarh     |                    | 7  | 11  | 11781  | 5890.5  |
| Bahraich         Hospital Pptct         8         12         12852         6426           Ballia         District Hospita Women         4         6         6426         3213           Balrampur         M.I.K. District Women Hospital         2         3         3213         1606.5           Banda         CHC Baberu         3         5         5355         2677.5           Banda         CHC Jaspura         2         3         3213         1606.5           Banda         CHC Narayani         2         3         3213         1606.5           Banda         CHC Narayani         2         3         3213         1606.5           Banda         CHC Narayani         2         3         3213         1606.5           Banda         CHC Barabanki         1         2         2142         1071           Barabanki         CHC Barabanki         1         2         2142         1071           Bareilly         CHC Baheri         0         1         1071         535.5           Bareilly         District Women         1         2         2142         1071           BASTI         Vir.T.K. District Women         1         2         2142   | Baghpat      |                    | 5  | 8   | 8568   | 4284  |
| Balla         Women         4         6         6426         3213           Balrampur         M.I.K. District Women Hospital         2         3         3213         1606.5           Banda         C.HC Baberu         3         5         5355         2677.5           Banda         C.HC Baspura         2         3         3213         1606.5           Banda         C.HC Narayani         2         3         3213         1606.5           Banda         District Women Hospital         1         2         2142         1071           Barabanki         District Women Hospital         1         2         2142         1071           Bareilly         C.HC Baheri         0         1         1071         535.5           Bareilly         District Women Hospital         1         2         2142         1071           BASTI         V.R.T.K. District Women Hospital         1         2         2142         1071           Budaun         Distr. Woman Hospital         1         2         2142         1071           Budaun         District Women Hospital         0         1         1071         535.5           Budaun         District Women Hospital         2  | Bahraich     |                    | 8  | 12  | 12852  | 6426  |
| Balrampur         Women Hospital         2         3         3213         1606.5           Banda         CHC Baberu         3         5         5355         2677.5           Banda         CHC Jaspura         2         3         3213         1606.5           Banda         CHC Narayani         2         3         3213         1606.5           Banda         District Women Hospital         4         6         6426         3213           Barabanki         CHC Barabanki Haidargarh         1         2         2142         1071           Bareilly         CHC Baheri         0         1         1071         535.5           Bareilly         Distret Women Hospital         1         2         2142         1071           BASTI         V.R.T.K. District Women Hospital         2         3         3213         1606.5           Bijnor         Distr. Woman Hospital         1         2         2142         1071           Budaun         C.H.C. (Ujhani) Badaun         0         1         1071         535.5           Bulandshahar         C.H.C. (Ujhani) Badaun         2         3         3213         1606.5           Bulandshahar         C.H.C. (Lijhani) Chikitsalaya   | Ballia       |                    | 4  | 6   | 6426   | 3213  |
| Banda         CHC Jaspura         2         3         3213         1606.5           Banda         CHC Narayani         2         3         3213         1606.5           Banda         District Women Hospital         4         6         6426         3213           Barabanki         CHC Barabanki Haidargarh         1         2         2142         1071           Barabanki         District Women Hospital         1         2         2142         1071           Bareilly         CHC Baheri         0         1         1071         535.5           Bareilly         Distret Women Hospital         2         2142         1071           BASTI         V.R.T.K. District Women Hospital         2         3         3213         1606.5           Bijnor         Distr. Woman Hospital         1         2         2142         1071           Budaun         C.H.C. (Ujhani) Badaun         0         1         1071         535.5           Budaun         District Women Hospital         2         3         3213         1606.5           Bulandshahar         CHC Chakiya - Dist Chandauli         0         1         1071         535.5  | Balrampur    |                    | 2  | 3   | 3213   | 1606.5  |
| Banda         CHC Narayani         2         3         3213         1606.5           Banda         District Women Hospital         4         6         6426         3213           Barabanki         CHC Barabanki Haidargarh         1         2         2142         1071           Barabanki         District Women Hospital         1         2         2142         1071           Bareilly         CHC Baheri         0         1         1071         535.5           Bareilly         District Women Hospital         1         2         2142         1071           BASTI         V.R.T.K. District Women Hospital         2         3         3213         1606.5           Bijnor         Distr. Woman Hospital         1         2         2142         1071           Budaun         C.H.C. (Ujhani) Badaun         0         1         1071         535.5           Budaun         District Women Hospital         2         3         3213         1606.5           Bulandshahar         Kasturba. Mahila Chikitsalaya Bsr         2         3         3213         1606.5           Chandauli         CHC Chakiya - Dist Chandauli         0         1         1071         535.5   | Banda        | CHC Baberu         | 3  | 5   | 5355   | 2677.5  |
| Banda         District Women Hospital         4         6         6426         3213           Barabanki         CHC Barabanki Haidargarh         1         2         2142         1071           Barabanki         District Women Hospital         1         2         2142         1071           Bareilly         CHC Baheri         0         1         1071         535.5           Bareilly         Distrct Women Hospital         1         2         2142         1071           BASTI         V.R.T.K. District Women Hospital         2         3         3213         1606.5           Bijnor         Distr. Woman Hospital         1         2         2142         1071           Budaun         C.H.C. (Ujhani) Badaun         0         1         1071         535.5           Budaun         District Women Hospital         2         3         3213         1606.5           Bulandshahar         Kasturba. Mahila Chikitsalaya Bsr         2         3         3213         1606.5           Chandauli         CHC Chakiya - Dist Chandauli         0         1         1071         535.5   | Banda        | CHC Jaspura        | 2  | 3   | 3213   | 1606.5  |
| Bandda         Hospital         4         6         6426         3213           Barabanki         CHC Barabanki<br>Haidargarh         1         2         2142         1071           Barabanki         District Women<br>Hospital         1         2         2142         1071           Bareilly         CHC Baheri         0         1         1071         535.5           Bareilly         Distret Women<br>Hospital         1         2         2142         1071           BASTI         V.R.T.K. District<br>Women Hospital         2         3         3213         1606.5           Bijnor         Distt. Woman<br>Hospital         1         2         2142         1071           Budaun         C.H.C. (Ujhani)<br>Badaun         0         1         1071         535.5           Budaun         District Women<br>Hospital         2         3         3213         1606.5           Bulandshahar         Kasturba. Mahila<br>Chikitsalaya Bsr         2         3         3213         1606.5           Chandauli         CHC Chakiya - Dist<br>Chandauli         0         1         1071         535.5  | Banda        |                    | 2  | 3   | 3213   | 1606.5  |
| BarabankiHaidargarh12214210/1BarabankiDistrict Women<br>Hospital1221421071BareillyCHC Baheri011071535.5BareillyDistret Women<br>Hospital1221421071BASTIV.R.T.K. District<br>Women Hospital2332131606.5BijnorDistt. Woman<br>Hospital1221421071BudaunC.H.C. (Ujhani)<br>Badaun011071535.5BudaunDistrict Women<br>Hospital2332131606.5BulandshaharKasturba. Mahila<br>Chikitsalaya Bsr2332131606.5ChandauliCHC Chakiya - Dist<br>Chandauli011071535.5  | Banda        | District Women     | 4  | 6   | 6426   | 3213  |
| Barabanki         Hospital         1         2         2142         10/1           Bareilly         CHC Baheri         0         1         1071         535.5           Bareilly         Distrect Women Hospital         1         2         2142         1071           BASTI         V.R.T.K. District Women Hospital         2         3         3213         1606.5           Bijnor         Distr. Woman Hospital         1         2         2142         1071           Budaun         C.H.C. (Ujhani) Badaun         0         1         1071         535.5           Budaun         District Women Hospital         2         3         3213         1606.5           Bulandshahar         Kasturba. Mahila Chikitsalaya Bsr         2         3         3213         1606.5           Chandauli         CHC Chakiya - Dist Chandauli         0         1         1071         535.5  | Barabanki    |                    | 1  | 2   | 2142   | 1071  |
| BareillyDistrct Women<br>Hospital1221421071BASTIV.R.T.K. District<br>Women Hospital2332131606.5BijnorDistt. Woman<br>Hospital1221421071BudaunC.H.C. (Ujhani)<br>   | Barabanki    |                    | 1  | 2   | 2142   | 1071  |
| BASTI Hospital  U.R.T.K. District Women Hospital  Distt. Woman Hospital  C.H.C. (Ujhani) Badaun  District Women Hospital  District Women Hospital  District Women Hospital  Bulandshahar  Chandauli  CHC Chakiya - Dist Chandauli  | Bareilly     | CHC Baheri         | 0  | 1   | 1071   | 535.5   |
| Bijnor Distt. Woman Hospital 2 2 2142 1071  Budaun C.H.C. (Ujhani) 0 1 1071 535.5  Budaun District Women 2 3 3213 1606.5  Budaun Chikitsalaya Bsr 2 3 3213 1606.5  Chandauli CHC Chakiya - Dist Chandauli  | Bareilly     |                    | 1  | 2   | 2142   | 1071  |
| Budaun C.H.C. (Ujhani) Budaun District Women Hospital 2 3 3 3213 1606.5  Bulandshahar Kasturba. Mahila Chikitsalaya Bsr 2 3 3213 1606.5  Chandauli CHC Chakiya - Dist Chandauli  | BASTI        |                    | 2  | 3   | 3213   | 1606.5  |
| Budaun  Badaun  District Women Hospital  Bulandshahar  Kasturba. Mahila Chikitsalaya Bsr  Chandauli  Chandauli  Chandauli  Chikitsalaya | Bijnor       | Hospital           | 1  | 2   | 2142   | 1071  |
| Bulandshahar Kasturba. Mahila 2 3 3213 1606.5  Bulandshahar Kasturba. Mahila 2 3 3213 1606.5  Chikitsalaya Bsr 2 1 1071 535.5  Chandauli Chandauli   | Budaun       |                    | 0  | 1   | 1071   | 535.5   |
| Bulandshahar Kasturba. Mahila 2 3 3213 1606.5  Chandauli CHC Chakiya - Dist Chandauli 0 1 1071 535.5   | Budaun       |                    | 2  | 3   | 3213   | 1606.5  |
| Chandauli CHC Chakiya - Dist 0 1 1071 535.5  | Bulandshahar | Kasturba. Mahila   | 2  | 3   | 3213   | 1606.5  |
| Chandauli District Hospital 0 1 1071 535.5   | Chandauli    | CHC Chakiya - Dist | 0  | 1   | 1071   | 535.5   |
|  | Chandauli    | District Hospital  | 0  | 1   | 1071   | 535.5   |

| District               | Hospital Name   | Total No. of Pregnant Women found Positive from April, 12 to November,2012 | Expected No. of Pregnant women to be detected by march,2013 | Estimated<br>no. of CPT<br>tablets<br>required | Total Budget with approximate Cost @ Rs 5/= per strip of 10 tablets |
|------------------------|---|--|---|--|---|
| Chitrakoot             | District Women<br>Hospital  | 3  | 5   | 5355   | 2677.5  |
| Deoria                 | CHC Barhaj  | 1  | 2   | 2142   | 1071  |
| Deoria                 | CHC Bhat Parani   | 0  | 1   | 1071   | 535.5   |
| Deoria                 | CHC Gauri Bazar   | 1  | 2   | 2142   | 1071  |
| Deoria                 | CHC Lar   | 1  | 2   | 2142   | 1071  |
| Deoria                 | CHC Patherdewa  | 2  | 3   | 3213   | 1606.5  |
| Deoria                 | CHC Rudrapur  | 0  | 1   | 1071   | 535.5   |
| Deoria                 | CHC Salempur  | 0  | 1   | 1071   | 535.5   |
| Deoria                 | Distt. Women<br>Hospital  | 6  | 9   | 9639   | 4819.5  |
| Etah                   | Dist Women Hospital   | 3  | 5   | 5355   | 2677.5  |
| Etawah                 | CHC Bharthana<br>Etawah   | 0  | 1   | 1071   | 535.5   |
| Etawah                 | CHC Jaswant Nagar<br>Etawa  | 0  | 1   | 1071   | 535.5   |
| Etawah                 | CHC Rajpur Etawah   | 0  | 1   | 1071   | 535.5   |
| Etawah                 | CHC Safai Etawah  | 1  | 2   | 2142   | 1071  |
| Etawah                 | Dr. Ambedkar<br>Combined Women<br>Hospital Department             | 3  | 5   | 5355   | 2677.5  |
| Etawah                 | Rural Instt Of<br>Medical Science &<br>Research, Saifai,<br>Pptct | 0  | 1   | 1071   | 535.5   |
| Faizabad               | Distt. Women<br>Hospital  | 1  | 2   | 2142   | 1071  |
| Farrukhabad            | Dr. Ram Manohar<br>Lohia District Female<br>Hospital              | 2  | 3   | 3213   | 1606.5  |
| Fatehpur               | District Women<br>Hospital  | 3  | 5   | 5355   | 2677.5  |
| Firozabad              | Distt. Women<br>Hospital  | 5  | 8   | 8568   | 4284  |
| Gautam<br>Buddha Nagar | District Women<br>Hospital  | 6  | 9   | 9639   | 4819.5  |
| Ghaziabad              | District Women<br>Hospital  | 8  | 12  | 12852  | 6426  |
| Ghazipur               | District Women<br>Hospital  | 2  | 3   | 3213   | 1606.5  |
| Gonda                  | Distt. Women<br>Hospital  | 2  | 3   | 3213   | 1606.5  |
| Gorakhpur              | B.R.D Medical<br>College Obg Dept                                 | 16   | 24  | 25704  | 12852   |
| Gorakhpur              | District Women<br>Hospital  | 9  | 14  | 14994  | 7497  |
| Hamirpur               | District Women<br>Hospital  | 1  | 2   | 2142   | 1071  |
| Hardoi                 | C.H.C. Sandeela<br>Vctc   | 0  | 1   | 1071   | 535.5   |
| Hardoi                 | District Women<br>Hospital  | 2  | 3   | 3213   | 1606.5  |

| District               | Hospital Name  | Total No. of Pregnant Women found Positive from April, 12 to November,2012 | Expected No. of Pregnant women to be detected by march,2013 | Estimated<br>no. of CPT<br>tablets<br>required | Total Budget with approximate Cost @ Rs 5/= per strip of 10 tablets |
|------------------------|--|--|---|--|---|
| Hathras                | Singhari District<br>Women Hospital                    | 2  | 3   | 3213   | 1606.5  |
| Jalaun                 | District Women<br>Hospital                             | 3  | 5   | 5355   | 2677.5  |
| Jaunpur                | District Women<br>Hospital                             | 6  | 9   | 9639   | 4819.5  |
| Jhansi                 | CHC Mauranipur   | 0  | 1   | 1071   | 535.5   |
| Jhansi                 | District Women<br>Hospital                             | 5  | 8   | 8568   | 4284  |
| Jhansi                 | M.L.B Medical<br>College Pptct                         | 5  | 8   | 8568   | 4284  |
| Jyotiba<br>Phule Nagar | CHC Amroha   | 0  | 1   | 1071   | 535.5   |
| Jyotiba<br>Phule Nagar | Muni Devi District<br>Women Hospital                   | 1  | 2   | 2142   | 1071  |
| Kannauj                | Vinod Dixit District<br>Women Hospital                 | 0  | 1   | 1071   | 535.5   |
| Kanpur Dehat           | District Women<br>Hospital Akbarpur                    | 4  | 6   | 6426   | 3213  |
| Kanpur Nagar           | C.H.C. Bidhnoo   | 1  | 2   | 2142   | 1071  |
| Kanpur Nagar           | District Women<br>Hospital (A.H.M.<br>Dafrin Hospital) | 4  | 6   | 6426   | 3213  |
| Kanpur Nagar           | G.V.S.M.Medical<br>College Pptct                       | 5  | 8   | 8568   | 4284  |
| Kanpur Nagar           | Ictc,K.P.M.Hospital,<br>Kanpur                         | 0  | 1   | 1071   | 535.5   |
| Kashiram Nagar         | District Female<br>Hospital<br>Kanshiramnagar          | 0  | 1   | 1071   | 535.5   |
| Kaushambi              | Anc (P.H.C)<br>Manjhapur Pptct                         | 1  | 2   | 2142   | 1071  |
| Kheri                  | District Women<br>Hospital                             | 1  | 2   | 2142   | 1071  |
| Kushinagar             | District Women<br>Hospital                             | 3  | 5   | 5355   | 2677.5  |
| Lalitpur               | District Women<br>Hospital                             | 2  | 3   | 3213   | 1606.5  |
| Lucknow                | CHC Mohanlal Ganj.<br>Vete                             | 0  | 1   | 1071   | 535.5   |
| Lucknow                | Csm Medical<br>University (Kgmu)<br>Vctc               | 5  | 8   | 8568   | 4284  |
| Lucknow                | Kgmu Queen Mary`S<br>Hospital                          | 4  | 6   | 6426   | 3213  |
| Lucknow                | Lok Bandhu Raj<br>Narain Combined<br>Hospital          | 0  | 1   | 1071   | 535.5   |
| Lucknow                | Ram Manohar Lohiya<br>Hospital Vctc                    | 6  | 9   | 9639   | 4819.5  |
| Lucknow                | Rani Laxmi Bai<br>Hospital                             | 2  | 3   | 3213   | 1606.5  |

| District           | Hospital Name  | Total No. of<br>Pregnant<br>Women found<br>Positive from<br>April, 12 to<br>November,2012 | Expected No. of Pregnant women to be detected by march,2013 | Estimated<br>no. of CPT<br>tablets<br>required | Total Budget with approximate Cost @ Rs 5/= per strip of 10 tablets |
|--------------------|--|---|---|--|---|
| Lucknow            | S.P.M. District<br>Hospital                          | 0   | 1   | 1071   | 535.5   |
| Lucknow            | V.A.B. Women<br>Hospital Golaganj                    | 3   | 5   | 5355   | 2677.5  |
| Lucknow            | Virangna Jhalkari Bai<br>District Female<br>Hospital | 2   | 3   | 3213   | 1606.5  |
| Maharajganj        | Distt Joint Hospital                                 | 1   | 2   | 2142   | 1071  |
| Mahoba             | Distt. Women<br>Hospital                             | 0   | 1   | 1071   | 535.5   |
| Mainpuri           | Distt. Women<br>Hospital                             | 1   | 2   | 2142   | 1071  |
| Mathura            | Distt. Women<br>Hospital                             | 5   | 8   | 8568   | 4284  |
| Mau                | CHC Ghoshi   | 0   | 1   | 1071   | 535.5   |
| Mau                | CHC Mohamdabad                                       | 3   | 5   | 5355   | 2677.5  |
| Mau                | CHC Ratnpura   | 2   | 3   | 3213   | 1606.5  |
| Mau                | Distt. Women<br>Hospital                             | 2   | 3   | 3213   | 1606.5  |
| Meerut             | Distt. Women<br>Hospital                             | 5   | 8   | 8568   | 4284  |
| Meerut             | L.L.R.M.Medical<br>College (Pptct)                   | 7   | 11  | 11781  | 5890.5  |
| Mirzapur           | District Women<br>Hospital                           |   | 1   | 1071   | 535.5   |
| Moradabad          | Pandit Deen Dayal<br>Upadhya Distt.<br>(Pptct)       | 4   | 6   | 6426   | 3213  |
| Muzaffarnagar      | CHC Shayamli<br>VCTC                                 | 0   | 1   | 1071   | 535.5   |
| Muzaffarnagar      | District Women<br>Hospital                           | 3   | 5   | 5355   | 2677.5  |
| Pilibhit           | District Women<br>Hospital                           | 1   | 2   | 2142   | 1071  |
| Pratapgarh         | C.H.C Kunda  | 0   | 1   | 1071   | 535.5   |
| Pratapgarh         | C.H.C. Lalganj                                       | 0   | 1   | 1071   | 535.5   |
| Pratapgarh         | CHC Raniganj<br>Pratapgarh                           | 0   | 1   | 1071   | 535.5   |
| Pratapgarh         | District Women<br>Hospital                           | 2   | 3   | 3213   | 1606.5  |
| Rae Bareli         | C.H.C Bachharawan                                    | 1   | 2   | 2142   | 1071  |
| Rae Bareli         | C.H.C. Lal Ganj                                      | 0   | 1   | 1071   | 535.5   |
| Rae Bareli         | District Women<br>Hospital                           | 1   | 2   | 2142   | 1071  |
| Rampur             | District Women<br>Hospital                           | 3   | 5   | 5355   | 2677.5  |
| Saharanpur         | District Women<br>Hospital                           | 5   | 8   | 8568   | 4284  |
| Sant Kabir Nagar   | C.H.C.<br>Khalilabad(PPTCT)                          | 7   | 11  | 11781  | 5890.5  |
| Sant Ravidas Nagar | District Hospital                                    | 1   | 2   | 2142   | 1071  |
| Shahjahanpur       | District Women                                       | 1   | 2   | 2142   | 1071  |

| District       | Hospital Name  | Total No. of Pregnant Women found Positive from April, 12 to November,2012 | Expected No. of Pregnant women to be detected by march,2013 | Estimated<br>no. of CPT<br>tablets<br>required | Total Budget with approximate Cost @ Rs 5/= per strip of 10 tablets |
|----------------|--|--|---|--|---|
|                | Hospital   |  |   |  |   |
| Shravasti      | CHC Bhinga VCTC  | 0  | 1   | 1071   | 535.5   |
| Siddharthnagar | District Women<br>Hospital                             |  | 1   | 1071   | 535.5   |
| Sitapur        | District Women<br>Hospital                             | 0  | 1   | 1071   | 535.5   |
| Sonbhadra      | District Women<br>Hospital                             |  | 1   | 1071   | 535.5   |
| Sultanpur      | CHC Amethi   | 0  | 1   | 1071   | 535.5   |
| Sultanpur      | District Women<br>Hospital                             | 6  | 9   | 9639   | 4819.5  |
| Unnao          | C.H.C Nawab Ganj,<br>Unnao                             | 0  | 1   | 1071   | 535.5   |
| Unnao          | U.S.D Women<br>Hospital                                | 1  | 2   | 2142   | 1071  |
| Varanasi       | Bhu Medical College<br>Gynac (PPTCT)                   | 7  | 11  | 11781  | 5890.5  |
| Varanasi       | District Women<br>Hospital                             | 2  | 3   | 3213   | 1606.5  |
| Varanasi       | Pt. Deendayal Rajkiya<br>Hospital (General<br>Clients) | 0  | 1   | 1071   | 535.5   |
| Varanasi       | S.S.P.G.District<br>Hospital                           | 0  | 1   | 1071   | 535.5   |
| Total          |  |  |   | 568701   | 284350.5  |

Thus, a total of Rs. 284350.5(Rs Two Lakhs Eighty four thousand three hundred fifty only) was proposed for Co-trimoxazole Prophylaxis Therapy to be provided to ICTC/PPTCT centers situated at District level/ sub-district level, which is not approved by GOI with the remarks that this should be part of EDL(ROP-FMR Code-B.14.1).

#### I. Establishment of Cold Storage Space

U.P. State Control Society is working on HIV/AIDS Project under National AIDS Control Organization, Department of AIDS, Ministry of Health and Family Welfare, Govt. of India. U.P. State AIDS Control Society, Lucknow is distributing HIV Diagnostic Kits to all ICTCI / PPTCT / Blood Bank / CHCs centres of the state. Presently, society does not have appropriate and sufficient facilities for the storage of kits under Cold Chain maintenance.

Therefore, in order to maintain cold chain of HIV Diagnostic Kits, it is proposed that one Walk In Cooler (Size-2000 Sq.ft. along with partition for Cold Space at 50(L)(Ext)x30'(W)(Ext) x 8'.6"(H)(Int.) approx.) is established in the premises of a Govt. Hospital situated at Lucknow preferably nearby Gomti Nagar with the help of National Rural Health Mission. The proposal for setting up of Cold Storage Room costing Rs. 1.10 Crore approx. was submitted to GOI for the year 2013-14, which is not approved by GOI(ROP-FMR Code-B.14.1).

### J. Proposal from UPSACS for better utilization of Blood Mobile Van

There are 2 blood mobile vans (BMV.) provided from NACO and allocated to SGPGIMs, Lucknow and IMS, BHU Varanasi. To meet increase demand of blood more emphasis on collection to outreach blood donation camp is required and those BMVs are used for the same. Despite best efforts then by both the institutions and UPSACS, the utilization of blood mobile van is much below expectation of 20-25 days per month. To meet this challenge, proposal for promotion of VBD. in UP has been made by HLFPPT. The proposal focuses on following objectives:-

- a. To systematize and increase voluntary blood donation camps in licensed blood banks in Uttar Pradesh.
- b. To increase the level of awareness and motivation for Voluntary Blood Donation in the State and districts.

The proposal include more efficient utilization of the 2 Blood Mobile Vans by implementing Sate and District level activities including organization of 40 VBD Camps per month for initial 3 months followed by 56 camps per month in FY 2013-14 through Blood Mobile Vans. Key activities to be implemented included technical support to UPSACS in developing promotional communication material, State level advocacy, workshop with the partners agencies to increase Voluntary Blood Donation including successful organization of VBD camps. For implementing all above stated activities, a budgetary proposal of HLFPPT amounting Rs. 1,49,68027/- (Rupees One Crore Forty Nine Lakhs Sixty Eight Thousands and Twenty Seven) for FY 2013-14 was made, which is not approved by GOI(ROP-FMR Code-B.14.1).

**Budget Summary - Intersectoral Convergence** 

| S1. | Name of the Activity   | Amount<br>Proposed<br>(Rs. In Lakhs) | Amount<br>approved (Rs.<br>In Lakhs) |
|-----|--|--------------------------------------|--------------------------------------|
| 1   | Blood Storage Centers at FRUs  | 536.05                               | -                                    |
| 2   | Establishment of 4 new blood banks   | 71.88                                | -                                    |
| 3   | Up-gradation of 20 blood banks to blood component separation units                 | 1900.00                              | -                                    |
| 4   | Strengthening of 72 existing blood banks including state monitoring cell           | 1207.21                              | -                                    |
| 5   | Strengthening of STI/RTI services  | 59.01                                | -                                    |
| 6   | Free transportation for HIV infected persons to ART Centres                        | 267.38                               | 150.00                               |
| 7   | 75 F-ICTC establishment  | 67.50                                | -                                    |
| 8   | Cotrimoxazole Prophylactic Therapy (CPT)   | 2.84                                 | -                                    |
| 9   | Establishment of cold storage for HIV testing kits                                 | 110.00                               | -                                    |
| 10  | Promotion of Voluntary Blood Donation through 2 blood mobile vans (BMVs) by HLFPPT | 149.68                               | -                                    |
|     | Sub Total  | 4371.55                              | 150.00                               |

# 2)-INNOVATIONS - DISTRICT SPECIFIC

For the year 2013-14, various local/district specific innovations are being proposed by districts. District wise activity/innovations along with proposed budget is as below:

| District<br>Name | Name of the Activity   | Budget<br>Proposed (Rs.<br>in Lakhs) |
|------------------|--|--------------------------------------|
| Agra             | Programme for Prevention & Control of Fluorosis  | 45.04                                |
| Agia             | NRC at Medical Collage   | 10.76                                |
| Firozabad        | Care & Prevention of Bengals Workers from industrial Hazards   | 41.72                                |
| Mathura          | Urban Health, nutrition and family planning days   | 15.25                                |
| Mainpuri         | Cancer Diagnostic Unit   | 120.00                               |
| Manipun          | Cancer & HIV/AIDS awareness Ambulance  | 20.00                                |
| Agra Division    | Total:-  | 252.76                               |
| Aligarh          | Strengthening of Birth & Maternal Death Review Preparedness  | 38.60                                |
| Aligarh Divisi   | on Total:-   | 38.60                                |
| Allahabad        | Demonstration cum Learning Sites on Greater Role of VHSC in<br>Improving Maternal and Child Health under NRHM                                  | 50.85                                |
|                  | Improving Male Outreach for Reproductive and Child Health (1)  | 22.17                                |
| 77 111           | Inter Sectorial convergence  | 0.54                                 |
| Kausambhi        | Strengthening Village Health Sanitation and Nutrition Committee  | 6.70                                 |
| Pratapgargh      | Demonstration cum Learning Sites on Greater Role of VHSC in<br>Improving Maternal and Child Health under NRHM                                  | 57.85                                |
| Allahabad Div    |  | 138.11                               |
|                  | Family Life Education  | 5.13                                 |
| Azamgarh         | IEC activity   | 17.72                                |
|                  | Family Life Education  | 3.42                                 |
| Ballia           | IEC activity   | 13.20                                |
| 3.5              | Family Life Education  | 3.42                                 |
| Mau              | IEC activity   | 8.10                                 |
| Azamgarh Di      | <u> </u>   | 50.99                                |
| - ···            | Strengthening of Community Level Activities through Non Govt<br>Initiative   | 17.10                                |
| Bareilly         | Developing model block on Birth Preparedness/Complications<br>Readiness  | 10.46                                |
| Budaun           | WASH Interventions within NRHM Project Implementation Plan   | 33.84                                |
| Pilibhit         | Innovation under Family Planning   | 58.20                                |
| Shajahanpur      | WASH Interventions within NRHM Project Implementation Plan   | 29.96                                |
| Bareilly Divisi  | , .  | 149.56                               |
| Basti            | Strengthening of Community Level Activities through Non Govt .Initiative  Developing model block on Birth Preparedness/Complications Readiness | 22.68<br>9.78                        |
|                  | Ensuring 24 hour Power supply at Delivery Eco Power System Points through  | 123.50                               |
| Siddhrth         | Strengthening procedures of Accounting at sub center level   | 2.97                                 |

| Nagar         ASHA Performance Tracking system         0.50           Eco Power System at Delivery Points         147.00           Sant Kabir         Eco Power System at Delivery Points         11.55           Sant Kabir         Eco Power System at Delivery Points         115.50           Nagar         Involvement of Community for Elimination of AFS/JF         5.25           Use of Information Technology in Health         6.66           Basti Division Total:         445.20           Mahoba         Smoke Free Zone Mahoba         61.00           Paizababa           Faizababa         Quarterly evaluation of Books of Accounts         1.80           Reporting & recording register for ANN & ASHA under Childhood         0.75           Diarrhoea Management Programme         1.50           Reporting & recording register for ANN & ASHA under Childhood         0.75           Diarrhoea Management Programme         2.10           Strengthening of Community Level Activities through Non Government         19.31           Initiative for promoting. Reproductive & child health in Block Bhiri.         Nagar           Strengthening of Routine Immunization by supportive supervision         0.41           Chitrakoot Division Total:         41.73           Gonda         R1 and NBC Activity (Develop by NRHM and assisted by MCHIP  | District<br>Name | Name of the Activity   | Budget<br>Proposed (Rs.<br>in Lakhs) |
|---|------------------|--|--------------------------------------|
| Sant Kabit         Eco Power System at Delivery Points         11.36           Nagar         Eco Power System at Delivery Points         115.50           Nagar         Involvement of Community for Elimination of AES/JE         5.25           Use of Information Technology in Health         6.66           Basti Division Total:         445.20           Mahoba         Smoke Free Zone Mahoba         61.00           Paizabadh         Quarterly evaluation of Books of Accounts         1.80           Banners for all ANMs (VHND Strengthening)         1.50           Reporting & recording register for ANM & ASHA under Childhood         0.75           Diarrhoea Management Programme         19.31           Ambedkar         Initiative for promoting Reproductive & child health in Block Bhiti.         19.31           Nagar         Strengthening of Routine Immunization by supportive supervision         0.41           NRHM Exhibition Pandal at Govind Sahaba mela         3.30           Sultanpur         Sanitation programme for Rural Child Health and Hygiene awareness         14.66           Chitrakoot Division Total:         41.73           Gonda         R1 and NBC Activity (Develop by NRHM and assisted by MCHIP)         42.89           Barameth         Promotion of Participation of Minority Group in Family Planning         19.1   | Nagar            | ASHA Performance Tracking system                                     | 0.50                                 |
| Sant Kabir<br>Nagar         Eco Power System at Delivery Points         115.50           Nagar         Involvement of Community for Elimination of AES/JE         5.25           Use of Information Technology in Health         6.66           Basti Division Total:-         445.20           Mahoba         Smoke Free Zone Mahoba         61.00           Faizabad         Quarterly evaluation of Books of Accounts         1.80           Banners for all ANMS (VHND) Strengthening)         1.50           Reporting & recording register for ANM & ASHA under Childhood         0.75           Diarrhoea Management Programme           Strengthening of Community Level Activities through Non Government         19.31           Initiative for promoting Reproductive & child health in Block Bhiti.           NRHM Exhibition Pandal at Govind Sahaba mela         3.30           Strengthening of Routine Immunization by supportive supervision         0.41           NRHM Exhibition Pandal at Govind Sahaba mela         3.30           Sultanpur           Chitrakot Division Total:           Chitrakot Division Total:         41.73           Chitrakot Division Total:         41.73           Balaramput         Promotion of Participation  | _                | Eco Power System at Delivery Points                                  | 147.00                               |
| Nagar         Involvement of Community for Elimination of AES/JE         5.25           Basti Division         Total:         445.20           Mahoba         Smoke Free Zone Mahoba         61.00           Faizabad           Faizabad         Quarterly evaluation of Books of Accounts         1.80           Banners for all ANMs (VHND Strengthening)         1.50           Reporting & recording register for ANM & ASHA under Childhood         0.75           Diarrhoca Management Programme         19.31           Strengthening of Community Level Activities through Non Government         19.31           Initiative for promoting Reproductive & child health in Block Bhiti.         19.31           Nagar         Strengthening of Community Level Activities through Non Government         19.31           Nagar         Strengthening of Community Level Activities through Non Government         19.31           Nagar         Strengthening of Routine Immunization by supportive supervision         0.41           Nagar         Nath Machibition Parodulate Govind Sahaba mela         3.30           Sultanpur         Strengthening of Routine Immunization by supportive supervision         0.41           Chitrakoot Division         Programme         41.73           Gonda         RI and NBC Activity (Develop by NRHM and assisted by MCHIP)         42.89  |                  | Establishing Monitoring System At Health Units                       | 11.36                                |
| Use of Information Technology in Health   | Sant Kabir       | Eco Power System at Delivery Points                                  | 115.50                               |
| Basti Division Total:         445.20           Mahoba         Smoke Free Zone Mahoba         61.00           Faizabad           Faizabad         Quarterly evaluation of Books of Accounts         1.80           Banners for all ANMs (VHND Strengthening)         1.50           Reporting & recording register for ANM & ASHA under Childhood Diarrhoea Management Programme         1.50           Strengthening of Community Level Activities through Non Government         19.31           Ambedkar           Nagar         Strengthening of Fourtine Immunization by supportive supervision         0.41           NRHM Exhibition Pandal at Govind Sahaba mela         3.30           Sultanpur         Sanitation programme for Rural Child Health and Hygiene awareness programme (Sanrachha)         44.66           Chitrakoot Division Total:-         41.73           Gorams         41.73           Balrampur         Promotion of Participation of Minority Group in Family Planning         9.1           Programs         Strengthening of RI in Flood affected area         9.9           Bahraich         M-Sakhi         42.9           Bhrawasti         Strengthening of RI in Flood affected area         9.9           Devipata Division Total:-         185.80   | Nagar            | Involvement of Community for Elimination of AES/JE                   | 5.25                                 |
| Mahoba         Smoke Free Zone Mahoba         61.00           61.00           61.00           61.00           61.00           61.00           Faizabad           Banners for all ANMs (VIIND Strengthening)         1.50           Chizering & recording register for ANM & ASHA under Childhood         0.75           Diarrhoca Management Programme         19.31           Ambedkar         Initiative for promoting Reproductive & child health in Block Bhiti.           Nagar         Strengthening of Routine Immunization by supportive supervision         0.41           NRHM Exhibition Pandal at Govind Sahaba mela         3.30           Sultanput         Sanitation programme for Rural Child Health and Hygiene awareness programme (Sanzachha)         14.66           Chitrakoot Division Total:         41.73           Gonda         RI and NBC Activity (Develop by NRHM and assisted by MCHIP)         42.89           Promotion of Participation of Minority Group in Family Planning         19.1           Programs         Strengthening of RI in Flood affected area         9.9           Strengthening of RI in Flood affected area         9.9           Devipata Division Total:         185.80           AES/JE Monitoring through GPS         14.62 </td <td></td> <td>Use of Information Technology in Health</td> <td>6.66</td>  |                  | Use of Information Technology in Health                              | 6.66                                 |
| Faizabade    Paizabade   Quarterly evaluation of Books of Accounts   1.80   | Basti Division   | Total:-  | 445.20                               |
| Faizabad    Paizabad   Banners for all ANMs (VHND Strengthening)   1.50     Reporting & recording register for ANM & ASHA under Childhood   0.75     Diarrhoea Management Programme   19.31     Ambedkar   Strengthening of Community Level Activities through Non Government   19.31     Initiative for promoting   Reproductive & child health in Block Bhiti.     Nagar   Strengthening of Routine Immunization by supportive supervision   0.41     NRI-IM Exhibition Pandal at Govind Sahaba mela   3.30     Sanitation programme for Rural Child Health and Hygiene awareness   14.66     programme (Sanrachha)   14.73     Gonda   RI and NBC Activity (Develop by NRHM and assisted by MCHIP)   42.89     Promotion of Participation of Minority Group in Family Planning   19.1     Programs   19.1     Programs   19.2     Strengthening of RI in Flood affected area   9.9     Strengthening of VHNSC through NGO   9.72     Bahraich   M-Sakhi   94.29     Shrawasti   Strengthening of RI in Flood affected area   9.9     Devipatan Division Total:   185.80     AES/JE Monitoring cell at Divisional level   10.77     AES/JE Monitoring through GPS   14.62     Strengthening procedures of Accounting at sub centre level   5.35     Community Mobilization for AES/JE elimination through IDSP   10.260     Maternal Death Review Support system   2.50     Strengthening procedures of Accounting at sub centre level   5.10     Deoria   Effective implementation of National program   2.72     Study on Functioning of RKs and Utility of sub Centre untied fund   1.50     Health Awam Rahat camp in flood affected area among district   7.39     Filaria Control Program   7.00     Intervention for Musahar Community   10.52     Strengthening of Community Level Activities through Non Govt   22.68     The All All All All All All All All All Al | Mahoba           | Smoke Free Zone Mahoba   | 61.00                                |
| Faizabad         Banners for all ANMs (VHND Strengthening)         1.50           Reporting & recording register for ANM & ASHA under Childhood Diarrhoea Management Programme         0.75           Ambedkar         Strengthening of Community Level Activities through Non Government Initiative for promoting Reproductive & child health in Block Bhiti.         19.31           Nagar         Strengthening of Routine Immunization by supportive supervision 0.41         0.41           NRHM Exhibition Pandal at Govind Sahaba mela 3.30         3.30           Sultanpur         Strengthening of Rural Child Health and Hygiene awareness programme (Sanrachha)         14.66           Chitrakoot Division Total:-         41.73           Gonda RI and NBC Activity (Develop by NRHM and assisted by MCHIP) 42.89         42.89           Promotion of Participation of Minority Group in Family Planning 19.1         19.1           Programs Strengthening of RI in Flood affected area 9.9         9.2           Strengthening of VHNSC through NGO 9.72         3.2           Bahraich McSakhi 94.29         9.9           Shrawasti Strengthening of RI in Flood affected area 9.9         9.9           Devipatan Division Total:-         185.80           AES/JE Monitoring through GPS         14.62           Strengthening procedures of Accounting at sub centre level 5.10           Community Mobilization for AES/JE climination through IDSP 102.6  |                  |  | 61.00                                |
| Reporting & recording register for ANM & ASHA under Childhood Diarrhoca Management Programme Strengthening of Community Level Activities through Non Government Initiative for promoting Reproductive & child health in Block Bhiti.  Nagar Strengthening of Routine Immunization by supportive supervision NRHM Exhibition Pandal at Govind Sahaba mela 3.30  Sultanpur Programme (Sanrachha)  Chitrakoat Division Total: Gonda RI and NBC Activity (Develop by NRHM and assisted by MCHIP) Promotion of Participation of Minority Group in Family Planning Programs Strengthening of RI in Flood affected area Strengthening of RI in Flood affected area Strengthening of RI in Flood affected area 9.9  Bahraich M-Sakhi 94.29  Shrawasti Strengthening of RI in Flood affected area 9.9  Devipatan Division Total: 185.80  AES/JE Monitoring cell at Divisional level. 10.77  AES/JE Monitoring through GPS Strengthening procedures of Accounting at sub centre level 5.10  Community Mobilization for AES/JE climination through IDSP 102.60  Effective implementation of National program 2.72  Strengthening procedures of Accounting at sub centre level 5.10  Effective implementation of National program 2.72  Effective implementation of National program 1.50  Health Awam Rahat camp in flood affected area among district. 3.39  Filaria Control Program Intervention for Musahar Community 10.52  Evengthening of Community Level Activities through Non Govt 2.2.68  This initiative 1.50  Functioning of ASHA and its affect on Maternal Health 2.28   |                  | Quarterly evaluation of Books of Accounts                            | 1.80                                 |
| Reporting & recording register for ANM & ASHA under Childhood Diarrhoea Management Programme Strengthening of Community Level Activities through Non Government Initiative for promoting Reproductive & child health in Block Bhiti.  Nagar Strengthening of Routine Immunization by supportive supervision NRHM Exhibition Pandal at Govind Sahaba mela 3.30 Sultanpur Sanitation programme for Rural Child Health and Hygiene awareness programme (Sanrachha)  Chitrakoot Division Total:-  Gonda RI and NBC Activity (Develop by NRHM and assisted by MCHIP) Programs  Frengthening of RI in Flood affected area Strengthening of RI in Flood affected area Strengthening of VHNSC through NGO 9.72  Bahraich M-Sakhi Strengthening of RI in Flood affected area 9.9  Devipatan Division Total:-  BAS/JE Monitoring cell at Divisional level.  AES/JE Monitoring cell at Divisional level.  AES/JE Monitoring through GPS Strengthening procedures of Accounting at sub centre level 5.35 Community Mobilization for AES/JE elimination through IDSP 102.60  Deoria  Effective implementation of National program 2.72  Study on Functioning of RS and Utility of sub Centre untied fund 1.50 Health Awam Rahat camp in flood affected area among district. 7.39 Filaria Control Program Intervention for Musahar Community Strengthening of Community Level Activities through Non Govt 1.52 Strengthening of Community Level Activities through Non Govt 1.52 Strengthening of Community Level Activities through Non Govt 1.52 Strengthening of Community Level Activities through Non Govt 1.52 Strengthening of Community Level Activities through Non Govt 2.268 1.50 Readiness  Functioning of ASHA and its affect on Maternal Health 2.28  Maternal  | Esimahad         | Banners for all ANMs (VHND Strengthening)                            | 1.50                                 |
| Strengthening of Community Level Activities through Non Government   19.31     Initiative for promoting Reproductive & child health in Block Bhiti.     Nagar   Strengthening of Routine Immunization by supportive supervision   0.41     NRIM Exhibition Pandal at Govind Sahaba mela   3.30     Sultanpur   Sanitation programme for Rural Child Health and Hygiene awareness programme (Sanrachha)   41.73     Chitrakoot Division Total:   | Faizabau         | Reporting & recording register for ANM & ASHA under Childhood        | 0.75                                 |
| Ambedkar<br>NagarInitiative for promoting Reproductive & child health in Block Bhiti.Nagar<br>NagarStrengthening of Routine Immunization by supportive supervision<br>NRHM Exhibition Pandal at Govind Sahaba mela3.30Sultanpur<br>Chitrakoot Division Total:-<br>Sonda41.73GondaRI and NBC Activity (Develop by NRHM and assisted by MCHIP)<br>Programs42.89Balrampur<br>BahraichPromotion of Participation of Minority Group in Family Planning<br>Programs19.1Strengthening of RI in Flood affected area<br>Strengthening of VHNSC through NGO9.72BahraichM-Sakhi94.29ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:-<br>Corably<br>AES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60DeoriaEffective implementation of National program2.72Study on Functioning of RKS and Utility of sub Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39KushinagarFlaria Control Program7.00Intervention for Musahar Community10.52Strengthening of Community Level Activities through Non Govt<br>1.1itiative2.28MaharaicanFunctioning of ASHA and its affect on Maternal Health2.28   |                  | Diarrhoea Management Programme                                       |                                      |
| NagarStrengthening of Routine Immunization by supportive supervision0.41NRHM Exhibition Pandal at Govind Sahaba mela3.30SultanpurSanitation programme for Rural Child Health and Hygiene awareness programme (Sanrachha)14.66Chitrakoot Division Total:-41.73GondaRI and NBC Activity (Develop by NRHM and assisted by MCHIP)42.89Promotion of Participation of Minority Group in Family Planning19.1ProgramsPromotion of Participation of Minority Group in Family Planning19.1Strengthening of RI in Flood affected area9.9Strengthening of VHNSC through NGO9.72BahraichM-Sakhi94.29ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:-185.80AES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60DeoriaEffective implementation of National program2.72Study on Functioning of RKS and Utility of sub Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Filaria Control Program7.00Intervention for Musahar Community10.52Strengthening of Community Level Activities through Non Govt<br>Initiative2.268MaharaiganFunctioning of ASHA and its affect on Maternal Health2.28   |                  | Strengthening of Community Level Activities through Non Government   | 19.31                                |
| NRHM Exhibition Pandal at Govind Sahaba mela       3.30         Sultanpur       Sanitation programme for Rural Child Health and Hygiene awareness programme (Sanrachha)         Chitrakoot Division Total:-       41.73         Gonda       R I and NBC Activity (Develop by NRHM and assisted by MCHIP)       42.89         Promotion of Participation of Minority Group in Family Planning       19.1         Programs         Strengthening of RI in Flood affected area       9.9         Strengthening of VHNSC through NGO       9.72         Bahraich       M-Sakhi       94.29         Shrawasti       Strengthening of RI in Flood affected area       9.9         Devipatan Division Total:-       185.80         AES/JE Monitoring cell at Divisional level.       10.77         AES/JE Monitoring through GPS       14.62         Strengthening procedures of Accounting at sub centre level       5.35         Community Mobilization for AES/JE elimination through IDSP       10.260         Deoria       Effective implementation of National program       2.72 <td>Ambedkar</td> <td>Initiative for promoting Reproductive &amp; child health in Block Bhiti.</td> <td></td>  | Ambedkar         | Initiative for promoting Reproductive & child health in Block Bhiti. |                                      |
| Sultanpur   Sanitation programme for Rural Child Health and Hygiene awareness programme (Sanrachha)   14.66   | Nagar            | Strengthening of Routine Immunization by supportive supervision      | 0.41                                 |
| Programme (Sanrachha)   Programme (Sanrachha)   Programme (Sanrachha)   Programme (Sanrachha)   Programs   Promotion of Participation of Minority Group in Family Planning   19.1   Programs   Strengthening of RI in Flood affected area   9.9   Strengthening of VHNSC through NGO   9.72   |                  | NRHM Exhibition Pandal at Govind Sahaba mela                         | 3.30                                 |
| Chitrakoot Division Total:-   41.73   | Sultannur        | Sanitation programme for Rural Child Health and Hygiene awareness    | 14.66                                |
| GondaRI and NBC Activity (Develop by NRHM and assisted by MCHIP)42.89BalrampurPromotion of Participation of Minority Group in Family Planning19.1Programs19.0Strengthening of RI in Flood affected area9.9Strengthening of VHNSC through NGO9.72BahraichM-Sakhi94.29ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:-185.80AES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60DeoriaMaternal Death Review Support system2.50Strengthening procedures of Accounting at sub centre level5.10Effective implementation of National program2.72Study on Functioning of RKS and Utility of sub Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Health Awam Rahat camp in flood affected area among district.7.30Strengthening of Community Level Activities through Non Govt22.68Initiative1.052Developing model block on Birth Preparedness/Complications9.79ReadinessFunctioning of ASHA and its affect on Maternal Health2.28   | Sultalipul       | programme (Sanrachha)  |                                      |
| BalrampurPromotion of Participation of Minority Group in Family Planning<br>Programs19.1Strengthening of RI in Flood affected area9.9Strengthening of VHNSC through NGO9.72BahraichM-Sakhi94.29ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:-185.80AES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub-centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60DeoriaEffective implementation of National program2.72Study on Functioning of RKS and Utility of sub-Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Health Awam Rahat camp in flood affected area among district.7.39Strengthening of Community Level Activities through Non Govt22.68Initiative10.52Developing model block on Birth Preparedness/Complications9.79ReadinessFunctioning of ASHA and its affect on Maternal Health2.28  | Chitrakoot Di    | vision Total:-   | 41.73                                |
| BalrampurProgramsStrengthening of RI in Flood affected area9.9Strengthening of VHNSC through NGO9.72BahraichM-Sakhi94.29ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:-185.80AES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub-centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60DeoriaMaternal Death Review Support system2.50Strengthening procedures of Accounting at sub-centre level5.10Effective implementation of National program2.72Study on Functioning of RKS and Utility of sub-Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Health Awam Rahat camp in flood affected area among district.7.39Strengthening of Community Level Activities through Non Govt22.68Initiative10.52Developing model block on Birth Preparedness/Complications9.79ReadinessFunctioning of ASHA and its affect on Maternal Health2.28   | Gonda            | RI and NBC Activity (Develop by NRHM and assisted by MCHIP)          | 42.89                                |
| Strengthening of RI in Flood affected area9.9Strengthening of VHNSC through NGO9.72BahraichM-Sakhi94.29ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:185.80GorakhpurAES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60Maternal Death Review Support system2.50Strengthening procedures of Accounting at sub centre level5.10Effective implementation of National program2.72Study on Functioning of RKS and Utility of sub Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Filaria Control Program7.00Intervention for Musahar Community10.52Strengthening of Community Level Activities through Non Govt<br>Initiative22.68Developing model block on Birth Preparedness/Complications<br>Readiness9.79ReadinessFunctioning of ASHA and its affect on Maternal Health2.28   |                  | Promotion of Participation of Minority Group in Family Planning      | 19.1                                 |
| Strengthening of RI in Flood affected area   9.9  | Ralrampur        |  |                                      |
| BahraichM-Sakhi94.29ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:-185.80BAES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60Maternal Death Review Support system2.50Strengthening procedures of Accounting at sub centre level5.10Effective implementation of National program2.72Study on Functioning of RKS and Utility of sub Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Filaria Control Program7.00Intervention for Musahar Community10.52Strengthening of Community Level Activities through Non Govt<br>Initiative22.68Developing model block on Birth Preparedness/Complications<br>Readiness9.79MaharaiganiFunctioning of ASHA and its affect on Maternal Health2.28   | Danampui         |  | 9.9                                  |
| ShrawastiStrengthening of RI in Flood affected area9.9Devipatan Division Total:-185.80AES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub centre level5.35Community Mobilization for AES/JE climination through IDSP102.60Maternal Death Review Support system2.50Strengthening procedures of Accounting at sub centre level5.10Effective implementation of National program2.72Study on Functioning of RKS and Utility of sub Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Filaria Control Program7.00Intervention for Musahar Community10.52Strengthening of Community Level Activities through Non Govt22.68Initiative2.268Developing model block on Birth Preparedness/Complications9.79ReadinessFunctioning of ASHA and its affect on Maternal Health2.28  |                  | Strengthening of VHNSC through NGO                                   | 9.72                                 |
| Devipatan Division Total:-185.80AES/JE Monitoring cell at Divisional level.10.77AES/JE Monitoring through GPS14.62Strengthening procedures of Accounting at sub centre level5.35Community Mobilization for AES/JE elimination through IDSP102.60Maternal Death Review Support system2.50Strengthening procedures of Accounting at sub centre level5.10Effective implementation of National program2.72Study on Functioning of RKS and Utility of sub Centre untied fund1.50Health Awam Rahat camp in flood affected area among district.7.39Filaria Control Program7.00Intervention for Musahar Community10.52Strengthening of Community Level Activities through Non Govt22.68Initiative2.268Developing model block on Birth Preparedness/Complications9.79ReadinessMaharaigrani   | Bahraich         | M-Sakhi  | 94.29                                |
| AES/JE Monitoring cell at Divisional level.  AES/JE Monitoring through GPS  Strengthening procedures of Accounting at sub centre level  Community Mobilization for AES/JE elimination through IDSP  Maternal Death Review Support system  Effective implementation of National program  Effective implementation of National program  Effective implementation of RKS and Utility of sub Centre untied fund  Health Awam Rahat camp in flood affected area among district.  Filaria Control Program  Too  Intervention for Musahar Community  Strengthening of Community Level Activities through Non Govt  Initiative  Developing model block on Birth Preparedness/Complications  Readiness  Functioning of ASHA and its affect on Maternal Health  2.28  | Shrawasti        | Strengthening of RI in Flood affected area                           | 9.9                                  |
| AES/JE Monitoring through GPS Strengthening procedures of Accounting at sub centre level 5.35 Community Mobilization for AES/JE elimination through IDSP 102.60  Maternal Death Review Support system 2.50 Strengthening procedures of Accounting at sub centre level 5.10 Effective implementation of National program 2.72 Study on Functioning of RKS and Utility of sub Centre untied fund 1.50 Health Awam Rahat camp in flood affected area among district. 7.39 Filaria Control Program 7.00 Intervention for Musahar Community 10.52 Strengthening of Community Level Activities through Non Govt Initiative Developing model block on Birth Preparedness/Complications Readiness Functioning of ASHA and its affect on Maternal Health 2.28  | Devipatan Div    | vision Total:-   | 185.80                               |
| Strengthening procedures of Accounting at sub centre level   5.35   |                  | AES/JE Monitoring cell at Divisional level.                          | 10.77                                |
| Strengthening procedures of Accounting at sub centre level   5.35   | Corokhour        | AES/JE Monitoring through GPS  | 14.62                                |
| Maternal Death Review Support system 2.50  Strengthening procedures of Accounting at sub centre level 5.10  Effective implementation of National program 2.72  Study on Functioning of RKS and Utility of sub Centre untied fund 1.50  Health Awam Rahat camp in flood affected area among district. 7.39  Filaria Control Program 7.00  Intervention for Musahar Community 10.52  Strengthening of Community Level Activities through Non Govt 1.Initiative  Developing model block on Birth Preparedness/Complications 9.79  Readiness  Functioning of ASHA and its affect on Maternal Health 2.28  | Gorakiipui       | Strengthening procedures of Accounting at sub centre level           | 5.35                                 |
| Strengthening procedures of Accounting at sub centre level   5.10   |                  | Community Mobilization for AES/JE elimination through IDSP           | 102.60                               |
| Effective implementation of National program   2.72     Study on Functioning of RKS and Utility of sub Centre untied fund   1.50     Health Awam Rahat camp in flood affected area among district.   7.39     Filaria Control Program   7.00     Intervention for Musahar Community   10.52     Strengthening of Community Level Activities through Non Govt Initiative   1.10     Developing model block on Birth Preparedness/Complications   9.79     Readiness   Readiness   Functioning of ASHA and its affect on Maternal Health   2.28   |                  | Maternal Death Review Support system                                 | 2.50                                 |
| Study on Functioning of RKS and Utility of sub Centre untied fund  Health Awam Rahat camp in flood affected area among district.  7.39  Filaria Control Program 7.00  Intervention for Musahar Community 10.52  Strengthening of Community Level Activities through Non Govt Initiative  Developing model block on Birth Preparedness/Complications Readiness  Functioning of ASHA and its affect on Maternal Health 2.28   |                  | Strengthening procedures of Accounting at sub centre level           | 5.10                                 |
| Health Awam Rahat camp in flood affected area among district.  7.39  Filaria Control Program 7.00  Intervention for Musahar Community 10.52  Strengthening of Community Level Activities through Non Govt Initiative Developing model block on Birth Preparedness/Complications Readiness  Functioning of ASHA and its affect on Maternal Health 2.28   | Deoria           | Effective implementation of National program                         | 2.72                                 |
| KushinagarFilaria Control Program7.00Intervention for Musahar Community10.52Strengthening of Community Level Activities through Non Govt<br>.Initiative22.68Developing model block on Birth Preparedness/Complications<br>Readiness9.79ReadinessFunctioning of ASHA and its affect on Maternal Health2.28   |                  | Study on Functioning of RKS and Utility of sub Centre untied fund    | 1.50                                 |
| Kushinagar  Kushinagar  Intervention for Musahar Community  Strengthening of Community Level Activities through Non Govt Initiative  Developing model block on Birth Preparedness/Complications Readiness  Functioning of ASHA and its affect on Maternal Health  2.28  |                  | Health Awam Rahat camp in flood affected area among district.        | 7.39                                 |
| Kushinagar  Strengthening of Community Level Activities through Non Govt Initiative  Developing model block on Birth Preparedness/Complications Readiness  Functioning of ASHA and its affect on Maternal Health  2.28  |                  | Filaria Control Program  | 7.00                                 |
| Initiative  Developing model block on Birth Preparedness/Complications Readiness  Functioning of ASHA and its affect on Maternal Health  2.28   |                  | Intervention for Musahar Community                                   | 10.52                                |
| Developing model block on Birth Preparedness/Complications Readiness  Functioning of ASHA and its affect on Maternal Health  2.28   | Kuchinasar       | Strengthening of Community Level Activities through Non Govt         | 22.68                                |
| Readiness  Functioning of ASHA and its affect on Maternal Health 2.28   | Kusiiiiagar      | .Initiative  |                                      |
| Maharaigani Functioning of ASHA and its affect on Maternal Health 2.28  |                  | Developing model block on Birth Preparedness/Complications           | 9.79                                 |
| Maharaigani ————————————————————————————————————  |                  | Readiness  |                                      |
| Relief in Flood Affected Areas 9.75   | Maharainari      | Functioning of ASHA and its affect on Maternal Health                | 2.28                                 |
|   | ıvıanarajganj    | Relief in Flood Affected Areas                                       | 9.75                                 |

| District        | Name of the Activity   | Budget<br>Proposed (Rs. |
|-----------------|--|-------------------------|
| Name            | - 100000 of 100000,  | in Lakhs)               |
|                 | Filaria Control Programme  | 7.00                    |
|                 | Strengthening procedures of Accounting at sub centre level                                     | 3.52                    |
|                 | Intervention for Musahar Community   | 4.50                    |
| Gorakhpur 1     | Division Total:-   | 229.59                  |
|                 | Develop ASHA Performance Tracking System for Managing Incentive                                | 5.65                    |
|                 | Disbursement (ASHADOOT)  |                         |
| Jhansi          | Strengthening of Program Management  | 16.25                   |
| Jiiaiisi        | ANTARDRASTI  | 5.81                    |
|                 | Preparation of City Health Plan  | 14.00                   |
|                 | Urban Health Nutrition Day (UHND)  | 15.00                   |
|                 | Hospital Cleanliness and Laundry Services through PPP Mode                                     | 38.00                   |
|                 | Bio Waste medical management   | 11.29                   |
|                 | Installation of R.O water purifier system in Primary and Secondary                             | 9.00                    |
|                 | school of Nirmal Gram & Lohiya grams.  |                         |
|                 | Bio Metrics thumb impassion attendance equipment.  | 7.50                    |
| Jalaun          | Call Centre with toll free number for birth preparedness in CMO office                         | 4.02                    |
| Juluuli         | VHSC member's orientation on NRHM and Community Monitoring                                     | 9.00                    |
|                 | through NGO.   |                         |
|                 | Special reward to ANMs and ASHAs for helping pregnant woman to                                 | 1.62                    |
|                 | give birth healthy baby.   |                         |
|                 | Special Campaign for smokeless and chewing tobacco less district.                              | 4.22                    |
|                 | Global Hand Washing Weak Calibration.  | 1.50                    |
|                 | Capacity building of Health/ICDS staff and strengthening of community                          | 16.25                   |
| Lalitpur        | Level Activities through Govt Initiative.  | 40.55                   |
| TI 1511         | Sankalp: Strengthening RI in vacant sub centres  | 13.75                   |
| Jhansi Divis    |  | 172.86                  |
| Kanpur<br>Dehat | Rehabilitation Centre of Mental Retired Children at District Hospital<br>Akbarpur              | 6.80                    |
| Denat           | Diabetic Screening Centre Proposed at District Hospital, Akbarpur.                             | 5.02                    |
|                 | Strengthening of RI in Urban Areas   | 38.09                   |
|                 | Third Party/In House Evaluation on ongoing NRHM Activities                                     | 5.00                    |
|                 | Tele Medicine (As per Separate Annexure Sheet Enclosed)  | 337.83                  |
| Kanpur          | Urban Areas / mapping of urban slums and planning  | 14.00                   |
| Nagar           | Publicity Van  | 14.29                   |
|                 | Gestational Diabetes Prevention Control Project.   | 22.33                   |
|                 | Prevention of non communicable diseases  | 977.61                  |
|                 | Targeting Mothers in Prevention of Childhood Illness in Rural Kanpur                           | 84.90                   |
|                 | Diagnostic camp for non communicable diseases with NGOs  | 3.00                    |
|                 | Referral Van   | 28.00                   |
|                 | Incinerator at District Level  | 150.00                  |
| Kannoj          | Display Boards for the Propagation of NRHM scheme showing the                                  | 24.00                   |
| 111110)         | Distance & Direction of nearest CHC/PHC from the   |                         |
|                 | Solar Light System for Sub Centers   | 47.00                   |
|                 | IEC activities & Propagation of Health services by Ashas(for 1492 ASHA's @ Rs.250/P.M per ASHA | 45.00                   |

| District<br>Name | Name of the Activity   | Budget<br>Proposed (Rs.<br>in Lakhs) |
|------------------|--|--------------------------------------|
|                  | Interactive Voice Response System  | 25.00                                |
|                  | Well Equipped IEC Vans (With PoL and Maintenance)  | 30.00                                |
|                  | Reception Counters with counsellors solving the problems of patients and care takers   | 1.20                                 |
|                  | Fax, Phone & Internet connection at Block  | 1.20                                 |
|                  | Separate Generator for cold chain at Block CHC's/PHC's   | 5.60                                 |
|                  | Utility Globes for sweeper, ward boy etc   | 0.20                                 |
|                  | Meeting Hall at Block H.Q.   | 80.00                                |
| Kanpur Divisi    | on Total:-   | 1946.07                              |
|                  | Strengthening of RI  | 3.60                                 |
| Hardoi           | Strengthening of Community Level Activities through Non Govt<br>Initiative   | 4.56                                 |
| Sitapur          | Study on Functioning of RKS and Utility of sub Centre untied fund",  | 1.69                                 |
| Kheri            | Projector Display IEC VAN  | 17.04                                |
| Unnao            | Detection, control & treatment of Occupational Diseases  | 28.60                                |
| Lucknow          | School Going Children Counselling Project  | 9.35                                 |
| Raebareily       | Developing model block on Birth Preparedness/Complications<br>Readiness  | 9.78                                 |
| Lucknow Divi     | sion Total:-   | 74.62                                |
| Mirzapur         | Plantation of Sahijan (Moringa Olifera) by Asha for Eligible couple  | 39.68                                |
| Mirzapur         | Reminder bell for family health ( ASHA KI GHANTI)  | 9.06                                 |
| Mirzapur         | Capacity building of Health/ICDS staff and strengthening of community Level Activities through Govt Initiative                         | 22.15                                |
| Sonebhadra       | Health Book for Preg. Women  | 28.80                                |
| Sonebhadra       | Female Attendant at L1 Delivery Point  | 25.50                                |
| Bhadohi          | Strengthening of Village Health Sanitation and Nutrition Committee.  | 16.81                                |
| Vindyachal Di    | vision Total:-   | 142.00                               |
| Moradabad        | Urban Health Nutrition Day (UHND)  | 1.50                                 |
| Moradabad        | WASH Interventions within NRHM Project Implementation Plan   | 47.34                                |
| Bijnor           | Solar power Generator  | 10.96                                |
| Bijnor           | Refresher Training and Capacity Building of ASHA in Reporting Format   | 9.13                                 |
| Moradabad D      | ivision Total:-  | 68.93                                |
| Muzaffarana      | Beti Bachao Abhiyan  | 12.60                                |
| gar              | Family Planning Innovation   | 27.78                                |
| Saharanpur D     | ivision Total:-  | 40.38                                |
| Varanasi         | Time to Re-Skill the basic technical proficiency of medical, Para-medical and nursing staffs of PHCs and CHCs of Varanasi/eastern U.P. | 41.74                                |
| T                | Health Institute for Mother and Child  | 53.93                                |
| Jaunpur          | WASH Interventions within NRHM Project Implementation Plan   | 63.91                                |
| Chanduli         | Strengthening of VHSNC Through Local Volunteers  | 49.43                                |
| Gazipur          | Health Institute for Mother and Child  | 31.36                                |
| Varanasi Divis   |  | 240.37                               |
| Grand Total:-    |  | 4278.57                              |
|                  |  |                                      |

Thus, for implementing above activities, Rs. 4278.57 Lakhs was proposed but the approval is pended (ROP-FMR Code-B.14.2).

# A. Supportive supervision for strengthening of Routine Immunization in 75 districts of Uttar Pradesh

**Background** - The Universal Immunization Program (UIP) also called Routine Immunization (RI) is primarily implemented by Govt. health services under National Rural Health Mission. In Uttar Pradesh, it is implemented in all 75 districts and is the largest programme with respect to the human resources, number of beneficiaries, cold chain equipment and vaccines etc. Routine Immunization is provided at fixed sites in district hospitals, and block PHCs and at sub centres; and at outreach sessions held by female health workers (ANM) with the help of AWWs and ASHAs in the villages on Wednesdays and Saturdays.

In September 2009, UNICEF Office for Uttar Pradesh, Lucknow, with technical support from USAID supported MCHIP project and Government Medical Colleges and operational support from district and block level Health and ICDS officials carried out supportive supervision in 15 districts of Uttar Pradesh view of strengthening routine immunization programme. The Supportive Supervision (SS) exercises were conducted between September 2009 and March 2010 in 15 districts of Uttar Pradesh. From 2011 onwards, the intervention was up scaled in 32 districts of Uttar Pradesh.

- Supportive Supervision as a Process The SS exercises comprise a participatory process that aims at supporting program managers, health workers and other front line functionaries to effectively perform their duties according to set program benchmarks. The SS exercise consists of following activities:
  - 1. District Sensitization Meeting
  - 2. Visit to all ILR points (Vaccine storage points) and few randomly selected routine immunization session sites
  - 3. Action Plan Meeting
  - 4. Concurrent monitoring for follow up of action plan activities
- District sensitization meetings A one day district sensitization meeting is held for refreshing the knowledge about various components of routine immunization programme. The meeting is attended by district level Health and ICDS officials, Block Medical Officers-in-charge of all the blocks, cold chain handlers and AROs (persons responsible for data management) and CDPOs of all the blocks of the district. Once the refresher training is over, the participants are sensitized about the checklists (Annex 1 and 2) that are used in assessing ILR points and RI sessions.
- Visit to all ILR points (Vaccine storage points) Following district sensitization meeting, visits are made to all vaccine storage points of the districts and few randomly selected RI session sites during the next 2-3 days. During these visits, specific programmatic information is collected by using standard.

- Action Plan Meeting Once the field visits are completed, the data collected during field visits is analysed with the help of an Excel based compilation tool and a power point presentation is prepared showing various indicators. The presentation is shared with district and block officials. Based upon the findings of field visits, an action plan is prepared. The action plan consists of areas that require improvement, suggested actions, level of action, persons responsible for facilitating action and the timeline for completion of activity plan.
- Concurrent monitoring for follow up of action plan activities To facilitate the implementation of action plan, concurrent monitoring is done by field coordinators and govt. officials. To support it further, collaboration is done with five Medical Colleges (BRD Medical College Gorakhpur, SN Medical College Agra, MLB Medical College Jhansi, MLN Medical College Allahabad and LLRM Medical College Meerut). The feedback of concurrent monitoring is shared with the district and State level officials on regular basis.

# Activity Plan for 2013-14

Based upon the results achieved, it has been decided to universalize the supportive supervision intervention in all 75 districts of Uttar Pradesh during 2013-14. The activity plan for implementing supportive supervision will be

- 1. Training of trainers
- 2. Supportive Supervision exercises
- 3. Concurrent monitoring including joint field visits with district officials
- 4. Training of District data coordinators
- 5. Data management including feedback sharing
- 6. Regional Review Meetings
- 7. Capacity building of other medical colleges
- 1. Training of trainers for Supportive Supervision A pool of trainers for supportive supervision will be developed and 6 trainers (4 district level officials and 2 block level officials) will be identified and trained in supportive supervision in each of the districts. A total of 450 district/block health officials will be identified and trained. These trainings will be organized at the division level. As mentioned above, the supportive supervision exercise consists of district orientation meeting, field visits to ILR points and session sites and action plan meeting. The funds required for these activities will be

| S1. | Item                        | Unit Rate | Unit Rate No. of days No. of units T |                 |       |  |  |  |
|-----|-----------------------------|-----------|--------------------------------------|-----------------|-------|--|--|--|
| 1.  | Training material           | 50        | 50 - 30                              |                 |       |  |  |  |
| 2.  | Refreshment                 | 300       | 2                                    | 35              | 21000 |  |  |  |
| 3.  | Training venue              | 3000      | 3000 2 1                             |                 |       |  |  |  |
| 4.  | A-V equipment               | 3000      | 2                                    | 1               | 6000  |  |  |  |
| 5.  | Training module             |           | Will be pro                          | vided by UNICEF | 1     |  |  |  |
|     | Total cost for one training |           |                                      |                 |       |  |  |  |
|     | Total cost for 15 trainings |           |                                      |                 |       |  |  |  |
|     |                             |           |                                      |                 |       |  |  |  |

This activity will be supported by UNICEF Office for Uttar Pradesh Lucknow

2. **Supportive Supervision Exercises** - In each of the 75 districts, two supportive supervision exercises will be conducted during the year 2013-14. Technical support for carrying out these exercises will be provided by UNICEF. The funds required by each of the district for carrying out two supportive supervision exercises will be

| S1.       | Item                           | Unit Rate      | No. of units    | Total cost |  |
|-----------|--------------------------------|----------------|-----------------|------------|--|
| 1.        | Per diem of participants       | 300            |                 |            |  |
| 2.        | TA to participants             | 300            |                 |            |  |
| 3.        | Per diem of trainers           | 500            |                 |            |  |
| 4.        | Refreshment                    | 200            |                 |            |  |
| 5.        | A-V equipment                  | 2000           |                 |            |  |
| 6.        | Stationery                     | 50             |                 |            |  |
| Total cos | st for 150 (2 per district) SS | exercises, bas | ed upon distric | t 8306400  |  |
| PIPs      |                                |                |                 |            |  |

This activity will be funded by NRHM

- 3. Concurrent monitoring including joint field visits with district officials To facilitate the implementation of action plan, concurrent monitoring will be done by the field coordinators from UNICEF, representatives of medical colleges and the district health officials. To provide hands on training to district health officials to perform concurrent monitoring, joint visits will be done by medical colleges/field coordinators with district health officials. Subsequently, field visits will be planned and conducted by district health officials independently. The funds for this activity in 2013-14 will be approximately. 1,00,00,000. Presently UNICEF Office of Uttar Pradesh is collaborating with five medical colleges. These medical colleges are:
  - MLB Medical College Jhansi
  - BRD Medical College Gorakhpur
  - LLRM Medical College Meerut
  - MLN Medical College Allahabad
  - SN Medical College Agra
- 4. **Training of District data coordinators** The data generated during Supportive supervision exercises and concurrent monitoring will be collated by district data coordinator placed in the offices of CMOs of the respective districts. With the support of UNICEF office for Uttar Pradesh, one day training of data coordinators will be conducted. The funds required for this activity will be

| S1. | Item                       | Unit Rate       | No. of days | No. of units | Total cost |  |  |  |
|-----|----------------------------|-----------------|-------------|--------------|------------|--|--|--|
| 1.  | Refreshment                | 300             | 1           | 25           | 7500       |  |  |  |
| 2.  | Training material          | 100             | 1           | 25           | 2500       |  |  |  |
| 3.  | A-V equipment              | 3000            | 1           | 1            | 3000       |  |  |  |
| 4.  | Training venue             | 3000            | 1`          | 3000         | 3000       |  |  |  |
|     | Total                      | cost for one tr | aining      |              | 16000      |  |  |  |
|     | Total cost for 3 trainings |                 |             |              |            |  |  |  |

This activity will be supported by UNICEF Office for Uttar Pradesh Lucknow

5. Data management including feedback sharing - The data generated during district supportive supervision exercises and the concurrent monitoring visits will be compiled by the data coordinators at the district level. The compiled data will be shared at the State level. UNICEF Office for Uttar Pradesh will support the analysis of data and generation of detailed reports. The reports will be shared by the Directorate of Family Welfare with respective districts for corrective actions. One Deputy General Manager and one data coordinator at state level will be made responsible for overseeing the activities related to supportive supervision activities. A supportive supervision cell will be established with support from UNICEF. A State Supportive Supervision Coordinator has been placed in collaboration with SN Medical College Agra. A State Data Manager will also be placed in SS cell for managing data generated during Supportive supervision exercises and concurrent monitoring done during the period between two supportive supervision exercises. The funds required for this activity will be

□ State SS Coordinator 1800000 @ Rs. 125000 (Salary + allowances)
□ State Data Manager 840000 @ Rs. 70000 per month (Salary + allowances)

6. **Regional Review Meetings** - To review the progress and also to identify bottlenecks /gaps, bi-annual review meetings will be conducted at regional level. Each meeting will be attended by Govt. officials (Additional Directors, District Immunization officers) of 3-5 divisions, representatives of respective medical colleges and partners including UNICEF. The communication for these meetings will be done by the Directorate of Family Welfare in coordination with State Programme Management Unit. The funds required for this activity will be

| S1. | Item  | Unit Rate        | Rate No. of days No. of units |      | Total cost |  |  |  |
|-----|---|------------------|-------------------------------|------|------------|--|--|--|
| 1.  | Refreshment   | 300              | 1                             | 35   | 7500       |  |  |  |
| 2.  | A-V equipment   | 3000             | 1                             | 1    | 3000       |  |  |  |
| 3.  | Meeting venue   | 5000             | 1`                            | 3000 | 5000       |  |  |  |
| 4.  | Stationery  | 100              | 1                             | 35   | 3500       |  |  |  |
|     | Tota  | l cost for one m | eeting                        |      | 19000      |  |  |  |
| To  | Total cost for 8 meetings (4 regional meetings @ 2 meetings/year) |                  |                               |      |            |  |  |  |

This activity will be funded by NRHM

7. Capacity development of Medical Colleges - In addition to the five medical colleges mentioned above, capacity building of other medical college will also be developed. UNICEF office for Uttar Pradesh will support a two day sensitization workshop for the faculty members of these medical colleges. In addition, the faculty members of these medical colleges will be invited to attend the supportive supervision exercises for hands-on training. The funds required for this activity will be

| S1. | Item                        | Unit Rate                                | No. of days | No. of units | Total cost |  |  |  |  |
|-----|-----------------------------|--|-------------|--------------|------------|--|--|--|--|
| 1.  | Training material           | Will be provided by UNICEF Office for UP |             |              |            |  |  |  |  |
| 2.  | Refreshment                 | 400                                      | 2           | 35           | 28000      |  |  |  |  |
| 3.  | Training venue              | 5000                                     | 2           | 1            | 10000      |  |  |  |  |
| 4.  | A-V equipment               | 3000                                     | 2           | 1            | 6000       |  |  |  |  |
|     | Total cost for one training |  |             |              |            |  |  |  |  |

### **Budgetary Requirement**

| S1. | Activity   | Funds          | Funding source |
|-----|--|----------------|----------------|
| 1.  | Training of trainers for Supportive Supervision                            | 517500         | UNICEF         |
| 2.  | Supportive supervision exercises   | 8263000        | NRHM           |
| 3.  | Concurrent monitoring including joint field visits with district officials | 10000000       | UNICEF         |
| 4.  | Training of district data coordinators                                     | 48000          | UNICEF         |
| 5.  | Data management including feedback sharing                                 | 2640000        | UNICEF         |
| 6.  | Regional review meetings   | 152000         | NRHM           |
| 7.  | Capacity building of medical colleges                                      | 44000          | UNICEF         |
|     | Total funds  |                | 21707900       |
|     | Funds contribution from N  | RHM            | 8263000 (38%)  |
|     | Funds contribution from U  | 13292900 (62%) |                |

For this activity, an amount of Rs.82.63 Lakhs was proposed, which is not approved by GOI (ROP-FMR Code-C.1.r)

# B. Establishing "Demonstration & Cross Learning Centres for Routine Immunization" in all districts of Uttar Pradesh

**Background -** Universal Immunization Program (UIP) launched in India in 1985 is largest in the world in terms of quantities of vaccine used, number of beneficiaries and immunization sessions organized, geographical spread and diversity of area covered. In broader perspective Immunization delivery is also a vehicle for health promotion and other health services addressing morbidity of public health significance in all age groups. Annual Health Survey (2010-11) revealed proportion of fully immunized children in Uttar Pradesh as 45.3% indicating the need to improve reach and quality of immunization services not only for reducing mortality and morbidity due to vaccine preventable diseases but also for expansion of other public health interventions including promotion of maternal and child health.

Multiyear plan for Universal Immunization Program (2005-2010) highlights the major constraints underlying the program at district and health facility level and includes:

- Available staff not technically sound who could practically plan and manage immunization services effectively
- Lack of understanding about the importance of accurate recording and reporting of data for analysis, and identification of necessary corrective actions
- Poor planning and implementation of vaccine and logistics management leading to over stocking, inadequate stocks and stock out of immunization logistics
- Poor management and monitoring of cold chain system, poor understanding of updated guidelines affecting potency and efficacy of different vaccines

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<sup>&</sup>lt;sup>5</sup> Multi Year Strategic Plan 2005-2010, Universal Immunization Program, MOHFW, GOI, 2005

- Issues underlying immunization and injection safety and appropriate disposal of waste
- Low demand for and awareness of immunization services

**Pilot by USAID supported MCHIP Project** - In order to address this issues in a comprehensive and practical manner USAID supported MCHIP project piloted development of demonstration and cross learning centres for routine immunization in selected health facilities of three focus districts (Banda, Gonda and Varanasi).

These "demonstration and cross learning centres" are identified block level health facilities (one facility per district) where immunization related processes and practices are implemented according to national and state guidelines in a practical and integrated manner; and which serve as training venue and provide an opportunity for building skills and capacity of staff members through demonstrations of correct techniques, hands on exercises, interaction with peer group members and learning to utilize available resources in best possible manner.

Thus practices related to different thematic areas including program management (planning, review and supervision), vaccine-logistics and cold chain management, recording-reporting (MIS and use of data for action), immunization safety, waste disposal and community linkages can be demonstrated at these centres for capacity building of staff members.

Scale up of intervention in all districts of Uttar Pradesh - The experience from three districts where this pilot has been implemented has been encouraging and has facilitated capacity building of not only supervisory staff and cold chain handlers, rather also of program managers and other functionaries. Scale up of this intervention in all districts of Uttar Pradesh with financial and techno-managerial support from NRHM can have significant impact on quality of immunization services and also quality coverage in the coming years.

### Process of establishing demonstration and cross learning centres:

#### State level:

- Orientation of District Immunization Officers: One day orientation meeting is organized at the state/regional level for sensitizing DIO/program managers from all 75 districts about the concept, objectives and process of developing demonstration sites. This meeting will also provide opportunity to orient the participants about standard operative procedures, timelines and readiness assessment and monitoring checklists. This meeting can also be merged with the quarterly DIO review meetings where one day can be devoted for orientation on demonstration sites.
- Quarterly Review Meeting for District Immunization Officers: Quarterly review of the activity is necessary to track progress and identify constraints for ensuing corrective actions. This can be merged with quarterly DIO review meetings.
- Visits by state officials to selected poor performing districts to monitor and supervise demonstration sites and facilitate cross learning visits.

#### District level:

• District level sensitization meeting for facility in charges: This meeting is organized with an objective to sensitize all district level program managers and facility in charges

about the activity and process. This will also facilitate identification of underlying strengths of different health facilities including infrastructure, staff availability, location for feasibility of cross learning visits etc. thus enabling identification of potential health facility to be developed as demonstration and cross learning centre.

- Identification of Health Facility for developing demonstration site: In each district one health facility with adequate infrastructure and human resource availability is to be identified by district officials in discussion with facility staff and other stake holders (including development partners). Feasibility of organizing cross learning visits for staff members from other blocks/health facilities of the district will be an important criterion for selecting health facility to develop as demonstration site. Standardized checklist is to be used for selection of health facility in a subjective manner.
- Review of progress during monthly district level review meetings: during each monthly review meeting by CMO at district level the status and progress made at demonstration facility can be reviewed. Readiness assessment checklists are to be used for assessing progress and readiness for organizing cross learning visits.

#### **Block level:**

- Orientation of staff members at the identified health facility: This orientation meeting is to be organized at the health facility identified for developing demonstration and cross learning centre. During this meeting the staff members and other stake holders are to be sensitized about the process and timelines of the activity for ensuring involvement and support from all functionaries. During this meeting action plan including specific activities with timeline is to be prepared for tracking progress and readiness for organizing cross learning visit.
- Undertaking specific thematic area wise activities for strengthening the processes and practices over a period of 2-3 months: Over a period of 2-3 months the infrastructure and processes are to be developed in phased manner in line with the standard operative procedures under direct supervision of District Immunization Officer, Facility in charge and cold chain handler of the facility. The block level functionaries will work as a team to facilitate implementation of best practices for all thematic areas. The progress made at these sites will be measured on periodic basis on the basis of standard readiness assessment checklists, which will enable program managers to assess and monitor the intervention and plan cross learning visits for other staff members.

Cross Learning Visit - Once the demonstration and cross learning centre is ready as per the readiness assessment checklists, cross learning visits are to be planned jointly by DIO and facility in charge for concerned staff members from other health facilities in batches. The different cadres of staff members that could be nominated for these visits include program managers, facility in charge of other health facilities, cold chain handlers, ARO, NRHM staff, supervisory staff and even health workers as part of formal 2 day trainings.

During these visits the participants will be sensitized correct practices and guidelines, and visit will be made to cold chain room, dry room, record room and waste management facility to demonstrate the implementation of guidelines. The visit will have a dedicated session for

interaction between participants and demo site staff on issues, challenges and how the available resources can be utilized to implement guidelines at other health facilities.

These cross learning visits are to be organized at 6 monthly intervals and more visits can be planned for staff from poor performing health facilities.

## Specific activities requiring budgetary provisions:

- Development of material for display at concerned areas including cold chain room, dry space room, MIS room, facility in charge room, OPD/immunization clinic and outside the facility
  - Flex banners for (a) ANM roster, (b) Immunization Schedule (c) vaccine storage contingency plan and (d) coverage monitoring chart
  - Job aids on cold chain management, injection safety, waste disposal and inter personal communication
- Updated microplanning as per state guidelines and tools
- Strengthening cold chain room including:
  - o correct placement of equipment, appropriate electrical wiring and connections, connections with voltage stabilizers, following correct practices related to vaccine storage and ice pack freezing, storage of non electrical cold chain equipment, maintenance of electrical cold chain equipment room and dry space room
  - o identifying assistant for assistant cold chain handler in cold chain maintenance, vaccines and logistics management, preventive maintenance of equipment and other immunization related work as specified by the facility in charge
- Strengthening vaccine and logistics management as per state guidelines
- Using standard recording and reporting formats as specified by state guidelines.
- Ensure correct immunization safety and waste disposal practices.

### Budgetary Requirement (requirement for one district):

### A) For establishing demonstration and cross learning centres

|   | Activity   | Norm                         | Amount required |
|---|--|------------------------------|-----------------|
| 1 | Development of display material (flex)   | @ Rs. 500/piece              | Rs. 5000        |
|   | • ANM roster (X3)  |                              |                 |
|   | <ul> <li>Immunization Schedule (X3)</li> </ul>   | = Rs. 500 X 10 pieces        |                 |
|   | <ul> <li>Contingency Plan (X2)</li> </ul>  |                              |                 |
|   | <ul> <li>Coverage Monitoring Chart (X2)</li> </ul>   |                              |                 |
| 2 | Funds for printing of job aids and microplanning already provided to all districts from the state PIP                          |                              | -               |
| 3 | Strengthening cold chain and vaccine logistics practices   | One time funding             | Rs. 10000       |
| 4 | Incentive for cold chain assistant/helper to assist cold chain handler   | @ Rs. 2000/month X 12 months | Rs. 24000       |
| 5 | Strengthening infrastructure including printing of sub center maps, developing separate dry space room and waste disposal area | One time funding             | Rs. 10000       |
| 6 | Contingency & stationery   | <u> </u>                     | Rs. 5000        |
|   | Sub Total (per district)   |                              | Rs. 64000       |
|   | Amount required for 75 distr   | icts                         | Rs. 4800000     |

# B) For organizing cross learning visits (visits to be organized in batches with each batch comprising of 20-25 participants)

|   | Activity  | Norm  | Amount required |
|---|---|---|-----------------|
| 1 | Arrangement of vehicle for transportation of participants to demonstration site  @ 2-3 person/block -> one vehicle/block @ Rs. 1000/vehicle X 2 times/year (considering total 820 blocks) | Rs. 1000/block X 2 times<br>per year X 1037<br>blocks/planning units                          | Rs. 2074000     |
| 2 | Arrangement of training material and stationery including contingency for participants  | @ 50/participant X 3<br>participants/block X<br>1037 blocks/planning<br>units X 2 times/year  | Rs. 311100      |
| 3 | Refreshments for participants (& staff from health facility)  | @ 100/participant X 3<br>participants/block X<br>1037 blocks/planning<br>units X 2 times/year | Rs. 622200      |
|   | Sub Total (for all districts with 1037 blocks   | s/planning units)   | Rs. 3007300     |
|   | TOTAL   |   | Rs. 7807300     |

Total blocks/planning units for cross learning visits =1037 (including 820 rural blocks + urban vaccine distribution points -75 demonstration blocks).

For this purpose, an amount of Rs.78.07 Lakhs was proposed, out of which GOI approved Rs.10.40 Lakhs for establishing demonstration & cross learning centres for routine immunization in 10 districts. (ROP-FMR Code-14.4)

# C. Scale up of "My Village My Home" for tracking of immunization beneficiaries in 75 districts of Uttar Pradesh

**Background** - Tracking of beneficiaries is an important aspect of immunization program and is utmost necessary for achieving full immunization of due beneficiaries. Preparation of due lists before immunization sessions and mobilization of the beneficiaries in these due lists by ASHA workers and ICDS functionaries has come as an important activity and area of focus for monitoring appropriate implementation of immunization program. However it has been revealed that due to different and erroneous recording mechanisms and difference in records of ANMs, ASHA and anganwadi workers the due lists prepared are many a times incomplete thus resulting into left out and drop outs.

To address this issue of incomplete beneficiary records with different front line functionaries and resulting incomplete due listing of beneficiaries USAID supported MCHIP project piloted a community level monitoring and tracking mechanism by name "My Village My Home (MVMH)" selected subcenter areas of three districts in UP (Banda, Gonda and Varanasi) and 2 districts in Jharkhand (Deoghar and Jamtara). The initial results of this intervention were encouraging and resulting from its success Government of Jharkhand rolled out this intervention in all anganwadi centers of Jharkhand through NRHM.

### "My Village My Home" - Concept

MVMH is a mechanism not only for ensuring registration and tracking of all beneficiaries in a particular catchment area but also focuses on developing and strengthening channels of communication between the community and the service providers for improving routine immunization coverage. It also serves as community monitoring tool where community members can monitor and assess the coverage of beneficiaries in their villages and take appropriate actions to improve coverage. This intervention thus emphasizes and addresses bottom up and participatory approach and self-monitoring by community members further helps in building confidence in the program, creating demand and thus increasing the immunization coverage in respective areas.

# Objectives of MVMH intervention are as follows:

- To ensure coordination between health, related departments (ICDS) and other stake holders for timely identification and tracking of eligible infants for full immunization.
- Strengthen channels of communication between the community and service providers and enable grass root institutions/community for self monitoring of RI service utilization.

MVMH intervention is to be implemented at all the immunization session sites (subcenters/anganwadi centers/outreach sites). The frontline functionaries (ANM, ASHA and anganwadi worker) will be triangulating information on infant immunization status from their registers/records. The MVMH tool would be displayed at the outreach session sites with names and immunization status of infants. This tool would serve the purpose of motivating and reminding the families for immunizing their children.

### Activities for roll out of MVMH intervention:

#### State level activities

- One day state level orientation of District Immunization Officers and District Program Managers (NRHM) about the intervention.
- Discussion on progress made and status during quarterly DIO review meetings

#### District level activities

- One day orientation of district officials (including CDPO's) and facilities in charge about the intervention.
- Printing of MVMH tool and required reporting formats and distribution to blocks
- Review during monthly review meeting at district level

### **Block level activities**

- One day orientation of facility staff, supervisors and health workers about the intervention.
- Organizing meeting with ICDS staff and orient them about the intervention
- Development of supervision plan to review and provide supportive supervision to the front line functionaries

#### Session site activities

- Orientation of session functionaries (AWW, ASHA, other mobilizers) about the intervention by health worker and identifying suitable site for display of the tool at all session sites in respective subcenter area
- Triangulation of beneficiary data with MCH register and records of ASHA and AWW and update information in the MVMH tool
- Ensuring mobilization of beneficiaries due for vaccinations as per the tool and update immunization information during the session day itself

# **Budgetary Requirement**

|   | Activity  | Norm   | Amount       |
|---|---|--|--------------|
| 1 | State level orientation meeting (one day) $-3$ batches Includes venue hiring, refreshments and stationery for participants and $AV$ equipment | To be clubbed with DIO review meeting          | Not required |
| 2 | District level orientation meeting (one day)  | To be clubbed with monthly RI review meeting   | Not required |
| 3 | Block level orientation meeting (one day)   | To be clubbed with quarterly RI review meeting | Not required |
| 4 | Printing of MVMH tool on flex banner  | 150000x 200                                    | 30000000/-   |
| 5 | Stationery for using the tool (including marker pens)   | 150000 x 20 x 3                                | 9000000/-    |
|   | Total   |  | 3900000/-    |

For this purpose, an amount of Rs.390.00 Lakhs was proposed, out of which GOI approved 39.00 Lakhs only for high priority districts (ROP-FMR Code-B.14.5)

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| 35       |              | - 1  | 55         | 24       | S .    | 15         |    | 81 3    | y - 6      |   | 8 8   |       | S      | 8 8    |           | 13 | 2   |
| 34       |              |      |            | d.       | 88 3   | le -1      |    | d- :    | b 33       |   |       |       | HT :   | 8 E    |           |    | o-  |
| 33       |              |      | 2          | 12       | 8 1    | 18 18      |    | 1       | 3          |   | 8 8   |       | 2 - 1  | 8 8    |           | 18 | 2   |
| 32       |              |      | 3          | 15.      | s -    |            |    | S       |            |   | 8 8   |       |        |        |           | 8  | 15. |
| 31       |              |      |            | g.       | S - 3  |            |    | G. :    | <u> </u>   |   |       |       | - 24   | S 22   |           |    | d.  |
| 30       |              | 4:   | 8          | 86       | 8 7    | 10         |    | 69. 3   |            |   | Q 8   |       | 80 -   | 8 8    |           | 88 | 8   |
| 29       |              | -    |            | i.       | 6 -    |            |    |         | <b>F</b> 8 |   | -     |       | -      | 5 8    |           |    |     |
| 28       |              |      | Ö.         | 14       | 82 - 3 |            |    | 8: 3    | V 93       |   | 8 8   |       | 8 -    | 8 8    |           | 18 | 8   |
| 27       |              | -    |            |          |        |            |    |         |            |   | -     |       | -      | e - 8  |           |    |     |
| 26       |              |      | 2          | 12       | 2-1    |            |    |         | - 3        |   | 8 8   |       | ~      | 2 3    |           | 18 | 12: |
| 25       |              |      |            | d.       | :: :   | <b>l</b> e |    | e :     | E 8        |   |       |       | H7     | 8 × 10 |           |    | d'  |
| 24       |              |      |            | g.       | - 22   |            |    | G :     |            |   |       |       | -      | S 22   |           |    | Ġ.  |
| 23       |              | 48   | 8          | 61       | 8 7    | e la       |    | 81 3    |            |   |       |       |        | 8 8    |           |    | 81  |
| 22       |              |      |            | Î        | 8      |            |    |         | 1 8        |   |       |       | -      |        |           |    | Î   |
| 21       |              |      |            | M.       |        |            |    |         |            |   |       |       |        | 2 - 7  |           |    | e:  |
| 20       |              |      |            |          |        |            |    |         |            |   |       |       |        |        |           |    |     |
| 19       |              |      | 16         |          |        |            |    |         |            |   |       |       |        |        |           |    |     |
| 18       |              |      |            | d:       | 23 - 3 |            |    | 0       | . 72       |   |       |       | -      | 2      |           |    | ō.  |
| 17       |              |      |            |          |        |            |    | G       |            |   |       |       |        |        |           |    | g.  |
| 16       |              | 5 5  | 3          | 18.      | S 1    |            |    | 8       | - 3        |   | 8 8   |       |        | - 3    |           | 8  | ÷.  |
| 15       |              |      |            | i i      | 19 1   |            |    |         | -          |   |       |       |        |        |           |    |     |
| 14       |              | 4    | 8          | 6        | 8 7    | E 18       |    | 83 3    |            |   | 8 8   |       | 8 7    | 8 8    |           | 0  | 61  |
| 13       |              |      | 8          | Ĭ        |        |            |    |         |            |   |       |       |        |        |           |    | ĵ.  |
| 12       |              |      | k:         |          |        |            |    |         |            |   | -     |       |        |        |           |    |     |
| 11       |              |      |            |          | 37     |            |    | 0. 3    |            |   |       |       |        |        |           |    | d.  |
| 10       |              |      |            |          |        |            |    |         |            |   |       |       |        |        |           |    |     |
| 9        |              |      | 8          |          |        |            |    |         |            |   | 8 8   |       |        |        |           | 8  | 1   |
| 8        |              |      |            |          |        |            |    |         |            |   |       |       |        |        |           |    |     |
| 7        |              | 48   | ä          | S.       | 2      | 8 18       |    | 3       |            |   | 2 2   |       | 9      | 1 4    |           | 2  |     |
| 6        |              |      | ::<br>:::  |          |        |            |    |         |            |   |       |       | SS 1   |        |           |    |     |
| 5        |              |      |            |          |        |            |    |         |            |   |       |       |        |        |           |    |     |
| 4        |              |      | 0          | d.       |        |            |    |         |            |   | 0 0   |       |        |        |           |    | Ġ:  |
| 3        |              |      |            |          |        |            |    |         |            |   |       |       |        |        |           |    |     |
| 2        |              |      | 8          |          |        |            |    |         |            |   | 8 8   |       |        |        |           | 9  |     |
| 1        |              |      |            |          |        |            |    |         |            |   |       |       |        | ľ      |           |    |     |





### 4)-INNOVATIONS – MANAGEMENT INFORMATION SYSTEMS (MIS)

### Leveraging Technology - New Innovative Projects

# A. Resource Mapping Management System for Health Facilities in Uttar Pradesh

As per the mandate of Government of India, NRHM-UP is keen to take up e-Governance initiative and adopt IT enabled operations across all key functions of Resource Management and Monitoring system. In the year 2013-14, Online Health Facility Resource Management System is proposed to be developed for NRHM. The specific objectives of this project are as follows:

- Collect geographic coordinates (spatial location) of health facilities/ institutions.
- Collect baseline facility information of corresponding health institutions
- Design and devise geo-database on Google Earth, and
- Incorporate data collected from baseline facility survey into geo- database for visual mapping of service availability.
- Incorporate photographs from baseline facility survey into geo-database for visual mapping of service availability
- Linkage of the devised system with the website of NRHM-UP.

Budgetary Requirement for the activity for the year 2013-14 is as below:

| S1.                          | Activity  | Per district approx. cost | No. of districts | Total Amount<br>(Rs.) |  |  |
|------------------------------|---|---------------------------|------------------|-----------------------|--|--|
| A. B                         | A. Baseline facility Survey                           |                           |                  |                       |  |  |
| Total (A):                   |   |                           |                  | 72500000.00           |  |  |
| В. Н                         | B. Health facility-wise data entry                    |                           |                  |                       |  |  |
| Da                           | ata Entry Cost per district                           | @25000/- per              | 75               | 1875000.00            |  |  |
|                              |   | district                  |                  |                       |  |  |
| C. Software Development Cost |   |                           |                  |                       |  |  |
| Br                           | Browser based software development and Training       |                           |                  | 3400000.00            |  |  |
| In                           | Integration of GIS coordinates with Google based GIS  |                           |                  | 3000000.00            |  |  |
| O                            | One time Cost (A+B+C):                                |                           |                  | 80775000.00           |  |  |
| Co                           | Cost of regular Updating + maintenance of Application |                           |                  | 1500000.00            |  |  |

Thus, for the above purpose, Rs. 822.75 Lakhs was proposed, which is not approved by GOI(ROP-FMR Code-B.14.6)

#### B. Video Telephony

It is proposed to connect all CMOs, Additional directors of all divisions, Mission Director, NRHM, Principal Secretary, Medical Health and Family Welfare, all three DGs, through video telephony facility of BSNL this year. At a time 19 users can interact with each other with video. This will enhance the interoffice communication among all top health functionaries and will help in quick and timely decision making. In the first phase, total 100 such connections are proposed to be taken. The estimated expenditure on each unit per annum is Rs.35000/- which

includes one time cost of equipment plus recurring expenditure of Rs.2750/- per month and maintenance cost of entire network in the state. Thus, for this purpose, total budgetary requirement was Rs.35.00 Lakhs (for 100 units) for the year 2013-14, which is approved by GOI(ROP-FMR Code-B.14.6).

### C. Ringtones/ Caller tunes on NRHM CUG network

Jingles and spots are proposed to be played as caller tunes on existing and proposed CUG network of NRHM. At the moment there is existing network of 1250 CUG connections and approximately 1.42 Lakhs CUG phones are proposed to be given to ASHAs, ANMs and MOICs in all districts. For this purpose, monthly expenditure of Rs.30/- per CUG per month has to be paid to BSNL. Thus, for this purpose, total budgetary requirement was Rs.512.00 Lakhs for the year 2013-14, which is not approved by GOI(ROP-FMR Code-B.14.6).

Therefore, total budgetary requirement for these above three innovations under MIS was Rs. 1369.75 Lakhs, out of which GOI approved Rs.35.00 Lakhs only(ROP-FMR Code-B.14.6).

# 5)-INNOVATIONS - EFFECTIVE BIRTH & DEATH REGISTRATIONS

## Increasing citizen registration system in state of Uttar Pradesh

Regarding the conditionality of GoI the strategy paper and road map for increasing birth and death registration the state proposal along with detailed budget is developed for approval in FY 2013-14.

- 1. Training for the Registrar's of Rural area The proposed training for the registrar of rural areas of total 52029 registration units covering 9,000 Gram Panchayat Vikas Adhikari's and 20,737 ANMs working on Sub Center through 991 training workshops. The training venue is proposed at Block Development Office and the proposed training cost for 991 batches @ 8763.00 are Rs. 86,84,133.00. The expenses for printing of 29737 training manuals @ Rs. 100.00/- each manual for the training of newly posted Gram Panchayat Vikas Adhikari/ Registrars in districts are 29,73,700.00. The detailed budgeting is mentioned below-
- A. Training proposal for the Registrar's of Rural area on the processes of Citizen Registration System in state of Uttar Pradesh-

The expected investment for the training to Registrar's of rural area are mentioned below-

a) One day training of Gram Panchayat Vikas Adhikari-

1. Number of Participants = 30 (Each batch)

2. Number of trainers =

3. Training venue = Block Development Office

4.  $TA/DA = 32 \times 100 = 3200.00$ 

Honorarium to trainers = 2 x 500 = 1000.00
 Working lunch = 32 x 50 = 1600.00
 Tea & Snacks = 32 x 10 = 320.00
 Workshop material = 30 x 50 = 1500.00
 Total Expenses = 7620.00
 Other expenses- Institutional Overhead

 (In the head of Sound system & Generator- 15 %) = 1143.00

= 7620 + 1143 = 8763.00

# Total expenses of trainings-

Total expenses of one batch

Number of total registration units in rural area = 52029

Expected numbers of Gram Panchayat Vikas Adhikari = 9000

Expected numbers of ANM working on sub centers = 20737

Total numbers of officers/ workers to be trained = 29737

Total numbers of training workshops to be organized = 991

Total expenses- (8763 x 991) = 86 84133.00

Total expenses in words- (Eighty Six Lakh Eighty Four Thousand One Hundred Thirty Three Rs. Only)

Expected expenses for printing of training manual for the training of newly posted Gram Panchayat Vikas Adhikari/ Registrars in districts- Total expenses for printing of 29737 training manuals @ Rs. 100.00/- each manual for training of newly posted Gram Panchayat Vikas Adhikari/ Registrars in districts. Therefore, the total budget is Rs. 2973700.00 (29737 x 100)

Total expenses in words- (Twenty Nine Lakh Seventy Three Thousand Seven Hundred Rs. Only)

B. **Printing of formats for Birth & Death Scheme -** For the use of Birth & Death program the expected annual requirements of the formats were calculated based on the midyear population of year 2012. The details are given below-

| S1. | Formats   | Annual requirement | Expected expenditure |
|-----|---|--------------------|----------------------|
| 1   | Birth information format – 1/7                      | 5920000            | 18648000.00          |
| 2   | Death information format – 2/8                      | 1740000            | 5481000.00           |
| 3   | Still Birth Information format – 3/9                | 592000             | 1864800.00           |
| 4   | Medical Certification of the Death reasons- 4       | 142000             | 241400.00            |
| 5   | Medical Certification of the Death reasons- 4 (a)   | 142000             | 241400.00            |
| 6   | Birth Certificate number – 5                        | 5920000            | 10058080.00          |
| 7   | Death Certificate number - 6                        | 1740000            | 2940600.00           |
| 8   | Non availability Certificate No 10                  | 142000             | 227200.00            |
| 9   | Summary of Monthly Birth Information No 11          | 142000             | 227200.00            |
| 10  | Summary of Monthly Death Information No. – 12       | 142000             | 227200.00            |
| 11  | Summary of Monthly Still Birth Information No. – 13 | 142000             | 227200.00            |
|     | Grand Total   |                    | 40384080.00          |

# C. Technical Human Resource for the office of chief registrar (Birth & Death) and district level cell

| S1. | Name of approved positions                | No. of approved positions | No. of filled position | No. of<br>vacant<br>position |
|-----|---|---------------------------|------------------------|------------------------------|
| 1   | Statistical Officer (Sankhya Adhikari)    | 1                         | 0                      | 1                            |
| 2   | State Training officer                    | 1                         | 0                      | 1                            |
| 3   | Statistical Assistant (Sankhya Sahayak)   | 5                         | 0                      | 5                            |
| 4   | Analyst cum data assistant (Anveshak /    | 26                        | 02                     | 24                           |
|     | Sangadak) for Head office                 |                           |                        |                              |
| 5   | Analyst cum data assistant (Anveshak /    | 46                        | 02                     | 44                           |
|     | Sangadak) for District                    |                           |                        |                              |
| 6   | Panch / Verifier Operator for Head office | 10                        | 0                      | 10                           |

The approved post at head office level are 53 but only 2 Analyst cum data assistant (Anveshak / Sangadak) are working. Due to lack of this technical workforce the registration work are hurdled. The above mentioned post in Sr. No 1,2,3,4 is subject to recruitment through Public Service Commission and position mentioned on Sl. 6, the position of panch / verifier Operator are subject to direct recruitment by Director General, Medical and Health Services, Uttar Pradesh. Till the above mentioned permanent position not filled, the minimum number of 10 contractual Analyst cum Data Assistant (who is expert in computer works) can be recruited on contractual basis @ Rs. 12,000/- per month.

| S1. | Name of Position                                      | No. of position | Honorarium /<br>per month | Annual<br>Honorarium |
|-----|---|-----------------|---------------------------|----------------------|
| 1.  | Analyst cum data assistant (Expert in computer works) | 10              | 12000.00                  | 1440000.00           |

Only 46 positions of Analyst cum Data Assistant are approved, where only 2 are working in Banda & Bulandsahar districts. At present in Uttar Pradesh, total 75 districts are functioning and for this program an additional Analyst cum Data Assistant to be recruited for rest 73 districts on contract basis.

| S1. | Name of Position                                      | No. of position | Honorarium / per month | Annual<br>Honorarium |
|-----|---|-----------------|------------------------|----------------------|
| 1.  | Analyst cum data assistant (Expert in computer works) | 73              | 12000.00               | 10512000.00          |

The total expected expenditure on recruitment of contractual staff are Rs. 11952000/-(One Crore Nineteen Lakh Fifty Two Thousand Rs. Only)

D. Resources & Equipments for the office of Chief Registrar (Birth & Death) - Apart than the shortage of Statistical staff at the office of Chief Registrar (Birth & Death) / Director General, Medical & Health Services, Uttar Pradesh, there are some other resources are required as the operationalization of CRS related works are affecting. The required resources are-

| S1. | Resources required                   | Units      | Expected Expenditure |
|-----|--------------------------------------|------------|----------------------|
| 1   | Photostat Machine with Scanner       | 1          | 150000.00            |
| 2   | Computer/ Printer/ UPS               | 50000 x 10 | 500000.00            |
| 3   | Internet connection (WiFi multi)     |            | 10000.00             |
| 4   | Fax Machine                          | 1          | 25000.00             |
| 5   | AC Split (2 Ton) with Stabilizer (3) | 50000 x 3  | 150000.00            |
| 6   | Office Maintenance / Decoration      |            | 20000.00             |
|     | Total Expenditure                    |            | 1035000.00           |

#### **Budget Summary-**

| S1. | Point wise details as per proposal   | Proposed Budet (in Rs.) |
|-----|--|-------------------------|
| A   | Training for the Registrar's of Rural area on Citizen Registration<br>System in Uttar Pradesh      | 11657900.00             |
| В   | Printing of formats for Birth & Death Scheme   | 40400000.00             |
| С   | Technical Human Resource for the office of chief registrar (Birth & Death) and district level cell | 11952000.00             |
| D   | Resources & Equipments for the office of Chief Registrar (Birth & Death)                           | 1035000.00              |
|     | Total Amount   | 65044900.00             |

Thus, for the above purpose, Rs. 650.45 Lakhs was required, which is not approved by GOI(ROP-FMR Code-B.14.7).

# 6)- INNOVATIONS - MOBILE KUNJI

'MobileKunji' is designed to be used by ASHAs during their home visits with families. Theaudio-visualjob aid brings together an Interactive Voice Response (IVR)-based mobile service and a printed deck of cards on a ring. The virtually indestructible deck of 40 cards provides valuable MNCH information that can be shared with families. Unique toll free short-codes (short mobile numbers) printed at the bottom of each card enable FLWs to play related audio health messages to rural families using their mobile phones. The audio messages help ensure standardized content delivery to beneficiaries without the need for reams of paper or expensive multimedia hardware.

#### Key components-

- A deck of illustrated cards-Following the life cycle approach (nine months of pregnancy till the child turns two), the cards contain key messages on pregnancy, birth, newborn health, family planning, breastfeeding, complementary feeding, immunization and hand washing. The cards are designed to be used by FLWs for effective interpersonal communication with families. The cards are durable, made from lightweight credit card material which is convenient to carry and use.
- Interactive Voice Response (IVR)-Mobile Kunji is a toll free service that can be accessed from any mobile phone. It is available in Bihar across five of the largest mobile network operators in India: Airtel, Idea, Reliance, TATA and Vodafone. Media Action is in the final

- stages of negotiation with BSNL, so the service will soon be available with BSNL too. These operators account for 90% of the mobile market in most states.
- Training of FLWs- The comprehensive 3-day training course orients FLWs in the use of Mobile Kunji as part of broader 'negotiated' communication skills. In addition to face-to-face training, a mobile-based training course for ASHAs and Anganwadi Workers, called Mobile Academy will also be developed. The audio- training course, delivered via IVR, is designed to refresh FLWs' knowledge of nine priority family health behaviors and enhance their interpersonal communication (IPC) skills. The course contains technical content on each behavior, and tips and tricks for effective communication intended to provide supportive arguments to FLWs in their interactions with families. FLWs who complete Mobile Academy and receive a 'passing grade' of 50% in the quiz are eligible for a certificate of completion, presented by the government. This service is a paid service, where FLWs pay a nominal fee to complete the 190 minute course.
- Monitoring, Supervision and Hand-holding-It is essential to simultaneously increase the number of home visits conducted by FLWs at the appropriate time with appropriate and complete information. In addition, FLWs benefit from improved understanding of MNCH issues, opportunities to clarify doubts about using Kunji, and by ensuring follow-up and case management

# **Budgetary Requirement**

| Activity                | Description  | Districts | Amount<br>( Rs. in Lakhs) |
|-------------------------|--|-----------|---------------------------|
| Other printing costs    | Printing of multimedia job aid Mobile Kunji<br>- Deck of cards for ASHAs and AWWs  | 75        | Rs. 415.00                |
| Other printing costs    | Printing of multimedia job aid Mobile Kunji<br>- Deck of cards for Supervisory cadre<br>functionaries like ANM, BCM, BHM, MoIC<br>and CDPO, Lady Supervisors | 75        | Rs. 65.00                 |
| Other printing costs    | Printing of Training Manual and Mobile<br>Academy ASHA and AWW Certificates**  | 75        | Rs. 10.00                 |
| Other printing costs    | Printing of promotional material for facilitating uptake of multimedia job aid during home visit by ASHAs and AWWs - Vinyl Posters                           | 75        | Rs. 13.00                 |
| Other printing costs    | Printing of promotional material for facilitating uptake of multimedia job aid during home visit by ASHAs and AWWs – Leaflet                                 | 75        | Rs. 15.00                 |
| Sub Total               |  |           | <b>Rs. 518</b> .00        |
| ASHA Training           | Training of ASHAs/AWWs on IPC using interactive job aids like Mobile Kunji& Academy  | 75        | Rs. 900.00                |
| Call costs              | Call costs for using Mobile Kunji by<br>ASHAs/AWWs till Mar'14   | 75        | Rs. 150.00                |
| Total Mobile Kunji cost |  |           | Rs. 1567.00               |

Thus, for the above purpose, Rs. 1567.00 Lakhs was proposed for the year 2013-14 but the approval is pended(ROP-FMR Code-B.14.8).

# 7)-INNOVATIONS - STATE NUTRITION MISSION

With a population of 200 million persons and 35 million children, Uttar Pradesh counts for India and for the world; Uttar Pradesh's population dividend has an impact on India and the world.

- Every 5<sup>th</sup> child born in India is in Uttar Pradesh.
- Every 25<sup>th</sup> child born in the world is in Uttar Pradesh.

Any improvement in the situation of children in Uttar Pradesh will have an impact on the situation of children in India. Undernutrition accounts for one third of under-five mortality. The following figures reveal the poor nutritional situation of children in Uttar Pradesh.

- Only around 33% of under-3 children (1 out of every 3) being breastfed within one hour of birth (AHS-2011).
- Only around 18% of 6-35 months children (1 out of every 5) have been exclusively breastfed for at least six months(AHS 2011)
- About 96,000 under five children lost every year because of lack of optimal IYCF practices.
- Uttar Pradesh has around 1.3 million severe acute malnourished children. In Uttar Pradesh there are about 95,000 child deaths per year as a result of severe acute malnutrition, or 260 deaths per day or 10-11 deaths per hour.
- Under-nutrition figures of Uttar Pradesh
  - ✓ Stunted (chronic undernutrition): 57% in Uttar Pradesh, compared to 48% in India;
  - ✓ Wasted (acute undernutrition): 15% in Uttar Pradesh compared to 20% in India.
  - ✓ Underweight (acute and chronic undernutrition): 42% in Uttar Pradesh compared to 43% in India.

In September 2012, the government of Uttar Pradesh took a decision to set up Nutrition Mission in the state following a visit and recommendation by a team of young parliamentarians (Citizen's Alliance against malnutrition) in Uttar Pradesh. The objective of Nutrition Mission is to reduce the proportion of moderate and severe malnourished children in the age group of 0 to 2 years in the State by having a dedicated focus on selected health and ICDS preventive and curative interventions.

It has been proposed that the Nutrition Mission be set up initially for a period of three years and subsequent decision be taken based on the results delivered by the Mission. UNICEF will be the lead technical partner in supporting the Nutrition Mission.

Nutrition Mission will be an autonomous flexible body which will liaise with Medical Health and Family Welfare department and ICDS for strengthening select interventions.

As both, NRHM and WCD are committed to make mission a success, funds will be budgeted under the flagship schemes of NRHM and ICDS. For 2013-14, Funds of **Rs 500.00 Lakhs** was proposed in NRHM PIP for setting up the Mission office, bearing the cost of human resource and operationalizing the Mission. There will be contribution from ICDS too at a later stage. **This budget is approved by GOI(ROP-FMR Code-14.9) in supplementary PIP.** 

#### 8)-INNOVATIONS - MINI SKILL LAB AND MOBILE NURSE TRAINERS

#### Concept of mini skill lab and mobile nurse training team:

- **A- Mini Skill-lab** Each mini skill lab will use equipment and instruments to provide simulation training to nursing staff. Some of the instruments will be available in the labor room and OT of the PHC, but in addition, each mini-skill-lab will have the following mannequins, for training on skills that are difficult to teach directly on patients:
  - MamaNatalie To teach active management of third stage of labor
  - NeoNatalie To teach neonatal resuscitation
  - Zoe Gynecological Simulator To teach interval and post partum IUCD

These mannequins will remain in the PHC, housed in a mini-skill-lab demonstration counter, which is a table specially designed for demonstration-training on specific clinical skills, and for storing mannequins and other materials when not in use.

In addition, laptops will be used to enable IT-based teaching which will be operated by the mobile nurse teams.

#### **B- Mobile Nurse Trainer Teams:**

- Each district will have two teams of mobile trainers. Each team will have two mobile nurse trainers. These mobile nurse trainers will be supervised and supported by master nurse trainers.
- The mobile nurse trainers will have a B.Sc. nursing qualification, and at least 3 years of experience working in good hospitals from across the country. The master nurse trainers will have a MSc Nursing qualification with specialization in Obstetrics or Neonataology Nursing.
- Each mobile training team will provide onsite, on the job training to nurses (Grade A and ANM) involved in the labor room and new born care duty in the identified facilities in the district where the mini skill-labs will be established. It is essential that a fixed pool of 6-8 nurses be identified in each facility who will be posted consistently during this period at least, since it will not be possible to provide in-depth training to greater numbers of nurses/ANMs during this period.
- The entire training content will be divided in to two components: basic and advanced. Basic components include skills related to infection control, waste management, normal delivery, care of the normal newborn, and basic standards of care in the operation theatre for FP procedures. The advanced component will include the management of complications, stabilization and referral.
- Tentatively, during each month, by rotation, mobile training team will visit each facility for one week duration. The example in Table 1 illustrates the concept of mobile training team and training:

Table 1: Concept of rotation of mobile trainer team and teaching plan (Illustrative plan for 4 months)

| Topic (example)                              | Month     | Facility 1 | Facility 2 | Facility 3 | Facility 4 |
|--|-----------|------------|------------|------------|------------|
| Hand washing                                 | June      | Week 1     | Week 2     | Week 3     | Week 4     |
| Bio Medical Waste<br>Management              | July      | Week 1     | Week 2     | Week 3     | Week 4     |
| Active Management of Third<br>Stage of Labor | August    | Week 1     | Week 2     | Week 3     | Week 4     |
| Neonatal resuscitation                       | September | Week 1     | Week 2     | Week 3     | Week 4     |

# Cost of mini skill lab and mobile training team for one year duration:

| Activities                  | Unit per district | Districts | Unit Cost | Duration | Total(Rs) |
|-----------------------------|-------------------|-----------|-----------|----------|-----------|
| Mobile Nurse Trainer Salary | 4                 | 75        | 45000     | 12       | 162000000 |
| Travel and other expenses   | 4                 | 75        | 25000     | 12       | 90000000  |
| Consumables                 | 1                 | 75        | 10000     | 6        | 27000000  |
| Printing of manuals         | 10000             | 1         | 1000      | 1        | 10000000  |
| Skill Lab (SL)              | 1000              | 1         | 125000    | 1        | 125000000 |
| Overhead                    |                   |           |           |          | 47280000  |
|                             |                   |           |           | Total    | 461280000 |

Thus, for the above purpose, Rs. 4612.80 Lakhs was proposed for the year 2013-14, which is not approved by GOI(ROP-FMR Code-B.14.10).

| ELCD        | Proposed for 2013-14  |                      |                    |                                      |                                      |                        |
|-------------|---|----------------------|--------------------|--------------------------------------|--------------------------------------|------------------------|
| FMR<br>Code | Budget Head   | Quantity<br>/ Target | Unit Cost<br>(Rs.) | Proposed<br>Budget<br>(Rs.<br>Lakhs) | Approved<br>Budget<br>(Rs.<br>Lakhs) | Remarks                |
| B14.1       | Intersectoral convergence   | 10                   | -                  | 4371.55                              | 150.00                               | UPSACS'<br>Proposals   |
| B14.2       | District Specific Interventions                                     | 108                  | -                  | 4278.57                              | -                                    | Approval pended        |
| B14.3       | Innovation - RI -1  | 1                    | -                  | -                                    | -                                    | Supportive supervision |
| B14.4       | Innovation- RI -2   | 1                    | 7807300.00         | 78.07                                | 10.40                                |                        |
| B14.5       | Innovation - RI -3  | 1                    | 39000000.00        | 390.00                               | 39.00                                |                        |
| B14.6       | Innovation - MIS  | 3                    | -                  | 1369.75                              | 35.00                                |                        |
| B14.7       | Innovation - For effective Birth and Death Registrations            | 1                    | -                  | 650.45                               | -                                    |                        |
| B14.8       | Innovation-<br>Mobile Kunji   | 1                    | -                  | 1567.00                              | -                                    | Approval pended        |
| B14.9       | State Nutrition<br>Mission  | 1                    | -                  | 500.00                               | 500.00                               |                        |
| B14.10      | Innovation-<br>Miniskill Lab and<br>Mobile Nursing<br>Training team | 75                   | -                  | 4612.80                              | -                                    |                        |
|             | Sub Total   |                      |                    | 17818.19                             | 734.40                               |                        |

# CHAPTER-B.15: PLANNING IMPLEMENTATION & MONITORING

# 1)- QUALITY ASSURANCE

Quality enhancement in health care has been recognized as an essential cornerstone for promoting equity and maximizing health gain. With the event of NRHM in the state of Uttar Pradesh, significant improvement has been made on multiple health indicators and promotional schemes for institutional deliveries have led to tremendous increase in utilization of public health facilities. The State now strives to address the issue of enhancing the quality of health care services rendered through establishment of Quality Assurance network at all level.

In continuation to our quest for delivering high quality health services, Quality Assurance Cell at State level has been established and State Quality Assurance Working Groups have been formed .State is in process of finalizing the checklists as per GOI guideline with the help of GOI and NHSRC Officers which will be used by Quality Assurance working groups and other officers during field visit.

**Quality Assurance Cell at State level:** Cell has been established under the chairmanship of Mission Director and a full time Deputy General manager has been appointed.

- State Nodal Officer: Director, Medical Care Medical Health and Family Welfare Department U.P.
- **State Working Groups:** 4 State Working Groups have been formed, RCH services, NRHM Additionalties, Routine Immunization and National Programmes.
- Monitoring and Evaluation Cell for Quality Assurance Cell at State level has been established and State is in process of filling the posts for M&E cell. M& E cell at the State level will support Quality Assurance Cell.
- In order to establish and institutionalized Quality Assurance and improvement, Monitoring and Evaluation an attempt is being made by Government of Uttar Pradeh to set up a functional district quality assurance mechanism through District Quality Assurance cell. 8 Divisional and 48 District Quality Assurance Cells have been formed
- Regarding towards achieving IPHS . Following actions have been taken:
  - PIP for year 2012-13 budget has been released for AMG, untied to all 75 districts
  - Guideline and facility checklists were issued to District
  - According to information's from 18 districts total L3-DWHs-18 &10 FRU CHCs, L2- 57 CHCs/Block PHCs and L1 -36 have been identified for 1<sup>st</sup> phase of IPHS in State
  - Detail time line for orientation of CMOs, CMSs, MOICs has been proposed in the month of April 2013.

**Quality Assurance Cell Divisional and District level:** To ensure the self driven quality improvement at PHC for improved quality of care, earlier we had planned to reach upto district level to assure the quality of services. With the support of Bill and Melinda Gates Foundation, state plan to take this initiative upto facility level at Block PHCs.

# Objective:

- Increase participation of all Stakeholders in a facility through development of Quality Teams
- Increase engagement with District Quality Assurance Cell to ensure achievement of District Health Plan.
- Orient Facility level Staff towards Quality Management System
- Motivate Facility level Staff to envision, plan and execute standard quality assurance paradigms like IPHS and Family Friendly Hospital Initiative
- Improve the quality of care provided to beneficiaries

#### **Essential elements:**

- District QA Cell workshop Orienting district officials on facility solution levers
- Block Level workshops Orienting block officials on facility solution levers
- Creation of facility QA team Monthly QA team meeting with recorded minutes
- Facility Assessment Toolkit Standardized toolkit (paper/software based) for gap assessment and comprehensive facility assessment for readiness for IPHS and FFHI,
- Creation of Comprehensive Action Plan Gap assessment and achievement monitored through monthly/Quarterly QA team meetings
- DQAC field visits periodic engagement of DQAC with the facility to assess and monitor progress on comprehensive action plan
- Quality Management System (QMS) training to facility staff
- Follow-up QMS workshop Refresher and follow up training on standard treatment protocols to facility staff

#### **Expected Outcomes:**

- As a result of quality improvement, early identification of maternal and new born complication, stabilization and timely referral to appropriate facility
- IPHS and FFHI accreditation by state government

#### **Budgetary Requirement for Quality Assurance**

# For State level QAC budget 2013-14

| FMR<br>Code    | Activity  | Target | Unit<br>Cost | Frequency | Proposed<br>Budget<br>(Rs.<br>in Lakhs) | Approved<br>Budget<br>(Rs.<br>in Lakhs) |
|----------------|---|--------|--------------|-----------|---|---|
|                | Quality Assurance at State level                                  |        |              |           |   |   |
| B.15.2.<br>4.1 | State/Regional level Workshops<br>/Review Meetings at state level | 1      | 500000       | 4         | 20.00                                   | 10.00                                   |
|                | State QAC Working groups meeting                                  | 50     | 250          | 4         | 0.50                                    |   |
| B.15.2.        | State QA Committee review<br>Meetings                             | 50     | 250          | 4         | 0.50                                    | 76.03                                   |
| .1             | State level orientation on QA for<br>State Level Officers         | 200    | 250          | 1         | 0.50                                    | 70.03                                   |
|                | State level Orientation for Divisional                            | 12     | 50000        | 1         | 6.00                                    |   |

| FMR<br>Code | Activity  | Target | Unit<br>Cost | Frequency | Proposed<br>Budget<br>(Rs.<br>in Lakhs) | Approved Budget (Rs. in Lakhs) |
|-------------|---|--------|--------------|-----------|---|--------------------------------|
|             | and District Level Officers@ 50000<br>for 12 Batches  |        |              |           |   |                                |
|             | State Review team for QA –<br>Quarterly Districts visit by State<br>Quality Team for monitoring (4<br>persons x 3 visits x 4quarterly) x 8<br>teams | 8      | 36000        | 12        | 34.56                                   |                                |
|             | Hiring of agency for checklists<br>analysis of field visits as well as for<br>quality assurance and software<br>development                         |        |              | 1         | 35.00                                   |                                |
|             | Printing of formats and checklists (utilized for RCH programmes)  |        |              | 75        | 75.00                                   | 0.4.00                         |
|             | Total for State QAC   |        |              |           | 172.06                                  | 86.03                          |

# For Divisional and District level QAC

| FMR<br>Code | Activity  | Targe<br>t | Unit<br>Cost  | Frequency | Propose<br>d budget<br>(Rs. in<br>Lakhs) | Approved<br>Budget<br>(Rs.<br>in Lakhs) |  |
|-------------|---|------------|---------------|-----------|--|---|--|
|             | Divisional level QAC                                    |            |               |           |  |   |  |
|             | One time establishment                                  | 18         | 100000        | 1         | 18.00                                    |   |  |
| B.15.2.     | Operational cost  | 18         | 5000          | 12        | 10.80                                    |   |  |
| 2           | District Level QAC                                      |            |               |           |  | 74.40                                   |  |
|             | One time establishment                                  | 75         | 100000        | 1         | 75.00                                    |   |  |
|             | Operational cost  | 75         | 5000          | 12        | 45.00                                    |   |  |
|             | Sub Total   |            |               |           | 148.80                                   | 74.40                                   |  |
|             | Divisional level QAC                                    |            |               |           |  |   |  |
| B.15.2.     | Planning & Review meeting                               | 18         | 10000         | 4         | 7.20                                     |   |  |
| 4.2         | District Level QAC                                      |            |               |           |  | 18.60                                   |  |
| 4.2         | Quarterly Planning & Review meeting of DQA team         | 75         | 10000         | 4         | 30.00                                    |   |  |
|             | Sub Total   |            |               |           | 37.20                                    | 18.60                                   |  |
| B.15.2.     | Block QA visioning meeting                              |            |               |           |  |   |  |
| 5.1         | (Orienting block officials on facility solution levers) | 75         | 35000         | 1         | 26.25                                    | 13.25                                   |  |
|             | Quality Management System (QMS)                         |            |               |           |  |   |  |
| B.15.2.     | training workshop (Detailed training                    | 75         | 100000        | 1         | 75.00                                    | 37.50                                   |  |
| 5.2         | of MOIC and MO on QMS, use of                           | 13         | 100000        | 1         | 75.00                                    | 37.30                                   |  |
|             | standard treatment protocol)                            |            |               |           |  |   |  |
|             | Total for I   |            |               |           | 251.25                                   | 143.75                                  |  |
|             | Grand Total (State, Divis                               | sion and I | District leve | el)       | 459.31                                   | 229.78                                  |  |

Thus, for the above purpose, Rs. 459.31 Lakhs was proposed, out of which GOI approved Rs. 229.78 Lakhs only (ROP-FMR Code-B.15.2 and its sub heads).

# A- Strengthening of M&E/HMIS/ MCH Tracking

- Salaries of M&E, MIS & Data Entry Operators As per the approved number in FY 2012-13, the services of same number of HMIS operators shall be required at SPMU as well as District level. As compared to last year's honorarium of Rs.10,000 per month, this year honorarium has been fixed as Rs. 11,000 per month for HMIS operators. GOI not approved the increased honorarium and approval granted @ Rs. 10000/month (ROP-FMR Code- B15.3.1.5).
- Strengthening of MIS Division The main aim of MIS division is to look after the work of State HMIS, MCTS and other online portals for improvement of monitoring, evaluation, and reporting and feedback mechanism.

At present the following posts are sanctioned for MIS division.

| 1. | General Manager (MIS)         | - 01  |
|----|-------------------------------|-------|
| 2. | Dy. General Manager(MIS)      | - 01  |
| 3. | Technical Consultant (MIS)    | - 03  |
| 4. | Programme Co-ordinators       | - 01  |
| 5. | Data Analyst                  | - 03  |
| 6. | Data Entry Operators          | - 135 |
|    | (For state and district HMIS) |       |

- Workshops/Training on M & E For Workshops and training on M&E this year budget provisioning of Rs.10.00 Lakhs was made. Last year, provision was of Rs.5.00 lakh only. GOI not approved this activity in view of recommendation at ROP-FMR Code-B15.3.3.1 & B15.3.3.2
- M&E Studies No study is proposed this year.
- Others -
  - CUG recurring cost An amount of Rs. 35.00 Lakh is being budgeted for the existing network of 1250 connections of BSNL for the FY 2013-14. The proposed budget is approved by GOI(ROP-FMR Code- B15.3.3.10.2)
  - Review meeting for HMIS An amount of Rs. 0.40 Lakh is being budgeted for the review of HMIS programme, which is approved by GOI(ROP-FMR Code-B15.3.3.4 & B15.3.3.5) with the comment that "approved for 1 day combined review meeting of HMIS & MCTS for minimum 2 reviews in a year at state level, 1 review per quarter at district level and 1 review per month at block level."

# B- Procurement of HW/SW and other equipments

#### Hardware/Software Procurement -

• Internet connectivity – Leased Line internet connections at state level @ Rs 12.00 Lakhs for two buildings of SPMU-NRHM and Broad band connection at District and Block level for MCTS and HMIS Block level units. For this purpose an amount of Rs. 330.78 Lakhs

was proposed for the year 2013-14 for 1,771 computer systems @ Rs 1,500/months (951 existing system + 820 new computers to be procured in the FY 2013-14 for MCTS programme). Further, Rs. 5.00 Lakhs was proposed for 24X7 helpline integrated with Hello Doctors scheme operational expenses, Rs. 19.20 Lakhs for Operational expenses for salary of 4 MBBS Doctors @ 40,000/month under Hello Doctors scheme and Rs. 25.00 Lakhs for Tally Procurement NET subscriptions for 820 Block, 75 District and State level. Thus a total budgetary provision of Rs. 379.98 Lakhs was proposed for the year 2013-14, out of which GOI approved Rs. 265.35 Lakhs only with the justification that "Rs. 183.18 for Internet connectivity for 2 buildings of SPMU NRHM (Rs.12 Lakhs) and Internet connectivity for Districts Hospitals (Male, female and Combined) and Block units (Rs.171.18 Lakhs) and Rs. 82.17 Lakh for data cards at 913 units @ Rs 750 per month. Other items not approved (ROP-FMR Code- B15.3.2.1.a).

■ Annual Maintenance— For Annual maintenance of H/W & equipments which were procured during first phase of NRHM programme, Rs.2.00 Lakhs has been proposed for 50 computer systems and Comprehensive AMC @ Rs. 5,000/per computer, for 951 computers, has been proposed. For the purpose AMC, an amount of Rs 49.55 Lakhs was proposed in the year 2013-14, out of which, GOI approved Rs. 40.00 Lakhs only (ROP-FMR Code- B15.3.2.1.c & B15.3.2.1.d.2)

# Operational Costs (Consumables, etc.)

■ Consumables for existing 951 computer system @ Rs 1,000/ months and 820 Block level MCTS computers an amount of Rs 1,000/system. Thus, an amount of Rs 212.52 Lakhs was proposed for the year 2013-14 for 1,771 computer systems(951 existing system + 820 new computers to be procured in the FY 2013-14 for MCTS programme), out of which GOI approved Rs.155.40 Lakhs only (ROP-FMR Code- B15.3.2.1.d.2 & B15.3.2.2.d).

#### Others

- New computer/printer and UPS for state An amount of Rs. 30.00 Lakh was budgeted for procurement of Desktops/ Laptops/UPS/Printers/Scanners/ Networking etc. for State Programme Management Unit office, which is approved by GOI (ROP-FMR Code-B15.3.2.1.b)
- New computer/printer and UPS for Division An amount of Rs. 9.00 Lakh was budgeted for procurement of Desktops, UPS and Printers for 18 Divisional Programme Management unit @ Rs 50,000/Computer system. This activity is not approved by GOI with the remarks that "there is already an approval of Rs.30.00 Lakhs for procurement of Computers mentioned at B15.3.2.1.b" (ROP-FMR Code-B15.3.2.1.d.1)
- Contingency NRHM Website development/ maintenance and other online applications including web based reporting system designed and developed by SIFPSA for NRHM For this purpose, an amount of Rs. 20.00 Lakhs was budgeted for the Website development/ maintenance and other online applications. This activity is not approved by GOI(ROP-FMR Code- B15.3.3.8)

■ CUG mobiles for ASHA, ANM and MO I/C – This may be dropped as already considered under committed expenditure of FY 2012-13.

# 3. Operationalising HMIS at Sub District level

- Review of existing registers to make them compatible with National HMIS In order to make existing register compatible with HMIS portal, an amount of Rs. 10.00 Lakh was budgeted, which is approved by GOI(ROP-FMR Code- B15.3.2.1.d.4).
- Printing of new registers/Forms For printing of new registers/forms/formats an amount of Rs.37.50 Lakhs was proposed for the FY 2013-14 @Rs. 50,000/district, out of which GOI approved Rs. 20.00 Lakhs only (ROP-FMR Code- B15.3.2.1.d.5).
- Training of staff Training on HMIS, Tally ERP and MCTS will be required at all level in order to enhance data quality of MIS. The persons included for training are computer operators, Assistant Research Officers (Formerly Investigator-cum-Computers), District Programme Managers / District Community Mobilizers, DDAA, Divisional Project Managers, CMOs-Family Welfare, additional CMOs, Dy. CMOs, Block ICCs, Block Programme Managers, RI Assistants, District Immunization Officers and Block Data Assistants.

Training of State/district/block officials/staff is a huge task. Services of MoHFW resource persons/NIC/SIHFW will be taken in the area of HMIS/MCTS trainings/implementation at various levels. An amount of Rs. 25.00 Lakhs was budgeted for the year 2013-14.

The above proposed training activity is approved by GOI(ROP-FMR Code-B15.3.3.1 & B15.3.3.2) with the comment that "3 days combined training for HMIS and MCTS @Rs. 300/person for 1 training per person per year".

#### 4. Operationalising MCH tracking

- Capacity building of teams This may be dropped as already considered under B15.3.3.1.
- Ongoing review of MCH tracking activities Rs 4000/Review Meetings for MCTS programme is being proposed for 900 meetings of MCTS programme. An amount of Rs. 36.00 Lakhs was budgeted, which is approved by GOI(ROP-FMR Code- B15.3.3.4 & B15.3.3.5) with the comment that "approved for 1 day combined review meeting of HMIS & MCTS for minimum 2 reviews in a year at state level, 1 review per quarter at district level and 1 review per month at block level."

Monitoring data collection and data quality -

#### Others-

- a) Work plan generation Rs.10.00 per session for work plan generation was proposed for 2094100 sessions in UP. This activity is not approved by GOI (ROP-FMR Code-B15.3.3.10.1).
- b) Honorarium Of DEOs for MCTS An amount of Rs.1082.40 Lakhs was budgeted for 820 DEOs @ 11000/months for the FY 2013-14 for MCTS activities, out of which GOI approved Rs. 541.20 Lakhs only (ROP-FMR Code- B15.3.1.6.3).

- c) **Honorarium Of DEOs at Division level -** An amount of Rs.23.76 Lakhs was budgeted for 18 DEOs @ 11000/months for the FY 2013-14 for Divisional Programme Management Unit. **This activity is not approved by GOI(ROP-FMR Code- B15.3.1.6.2).**
- d) Computer system for MCTS operators An amount of Rs.492.00 Lakhs was budgeted for 820 Block level for MCTS activities under NRHM programme. GOI approved Rs.410.00 Lakhs only for this purpose (ROP-FMR Code- B15.3.2.2.b).

# **CONSOLIDATED BUDGET SHEET - 2013-14**

| FMR<br>Code        | Activities   | Units/<br>Physical<br>Targets | Unit Cost  | Proposed<br>Budget<br>(Rs. in<br>Lakhs) | Approved<br>Budget<br>(Rs. In<br>Lakhs) |
|--------------------|--|-------------------------------|------------|---|---|
|                    | HR for M&E/HMIS/MCTS   |                               |            | -                                       |   |
| B.15.3.1.2         | MIS Consultant/ Manager/<br>Coordinators                               | 3                             | 600000.00  | 18.00                                   | 8.10                                    |
| B.15.3.1.3         | Statistical Assistant/ Data<br>Analyst                                 | 3                             | 300000.00  | 7.20                                    | 3.60                                    |
| B.15.3.1.5         | Data Entry Operators   | 135                           | 132000.00  | 178.20                                  | 81.00                                   |
|                    | Others   |                               |            |   |   |
| B.15.3.1.6.1       | GM(MIS/MCTS)   | 1                             | 1800000.00 | 24.60                                   | 12.30                                   |
| B.15.3.1.6.2       | Executive/Computer Assistant-<br>Division Level                        | 18                            | -          | 23.76                                   | -                                       |
| B.15.3.1.6.3       | Data Entry Operators for MCTS  | 820                           | -          | 1082.40                                 | 541.20                                  |
| B.15.3.1.6.4       | Workshops/Training on M&E and M&E Studies                              | -                             | -          | 10.00                                   | -                                       |
|                    | Computerization HMIS and e-g   | governance,                   | e-health   |   |   |
| B.15.3.2.1.a       | HMIS Operational Cost<br>(excluding HR & Trainings)                    | -                             | -          | 379.98                                  | 265.35                                  |
| B.15.3.2.1.b       | Procurement of Computers/printers/ cartridges etc.                     | 60                            | 50000.00   | 30.00                                   | 30.00                                   |
| B.15.3.2.1.c       | Maintenance of Computers/<br>AMC/ etc.                                 | 50                            | 4000.00    | 2.00                                    | 2.00                                    |
|                    | Other Office and admin expens  | es                            |            |   |   |
| B.15.3.2.1.d.      | Procurement of Computers/<br>printers/ cartridges etcDivision          | 18                            |            | 9.00                                    | -                                       |
| B.15.3.2.1.d.      | Maintenance of Computers/<br>AMC/ etcHMIS (Old)                        | 951                           |            | 47.55                                   | 38.00                                   |
| B.15.3.2.1.d.      | Purchase of Computer<br>Consumables/ Admin Expenses                    | 951                           |            | 114.12                                  | 57.00                                   |
| B.15.3.2.1.d.      | Review of Existing Register to make compatible with existing registers | 1                             | 1000000.00 | 10.00                                   | 10.00                                   |
| B.15.3.2.1.d.<br>5 | Printing of new registers/Forms  | 75                            | -          | 37.50                                   | 20.00                                   |

| FMR<br>Code   | Activities   | Units/<br>Physical<br>Targets | Unit Cost  | Proposed Budget (Rs. in Lakhs) | Approved<br>Budget<br>(Rs. In<br>Lakhs) |
|---------------|--|-------------------------------|------------|--------------------------------|---|
|               | MCTS Operational Cost (excl                            | uding HR &                    | Trainings) |                                |   |
| B.15.3.2.2.b  | Procurement of Computers/<br>printers/ cartridges etc. | 820                           | 60000.00   | 492.00                         | 410.00                                  |
| B.15.3.2.2.d  | Other Office and admin expenses                        | 820                           | 12000.00   | 98.40                          | 98.40                                   |
|               | Other M & E Activities                                 |                               |            |                                |   |
| B.15.3.3.1    | HMIS Training  | -                             |            | 12.50                          | 25.00                                   |
| B.15.3.3.2    | MCTS Training  | -                             |            | 12.50                          | 25.00                                   |
| B.15.3.3.4    | Review Meetings for HMIS                               | 1                             |            | 0.40                           | 26.04                                   |
| B.15.3.3.5    | Review Meetings for MCTS                               | 900                           | 4000.00    | 36.00                          | 36.04                                   |
| B.15.3.3.6    | Data Validation Call Centers -<br>CAPEX                | -                             | -          | 20.00                          | -                                       |
| B.15.3.3.7    | Data Validation Call Centers -<br>OPEX                 | -                             | -          | 35.00                          | -                                       |
| B.15.3.3.8    | e-Governance Initiative                                | -                             | -          | 20.00                          | -                                       |
|               | Others   |                               |            |                                |   |
| B.15.3.3.10.1 | Workplan Generation-MCTS                               | 2094103                       | 10.00      | 209.41                         | -                                       |
| B.15.3.3.10.2 | CUG Recurring/New<br>Connections Charges               | 1                             | -          | 35.00                          | 35.00                                   |
|               | Sub Total  |                               |            | 2945.52                        | 1672.99                                 |

Thus, for the above purpose Rs. 2945.52 Lakhs was proposed for the year 2013-14, out of which Rs.1672.99 Lakhs was approved by GOI (ROP-FMR Code-15.3 and its sub heads).

# 1)- PROCUREMENT OF EQUIPMENTS

Procurement of equipments under various programs is proposed under respective chapters. A total of Rs. 1655.68 Lakhs was proposed for procurement of equipments, out of which GOI approved Rs.359.54 Lakhs only (ROP-FMR Code- B.16.1 and its sub heads). Programmewise details of requirement of equipments and proposed budget are given below:

| A - Equ          | A - Equipment for MH  |                            |                       |                                  |                                  |                    |  |  |  |
|------------------|---|----------------------------|-----------------------|----------------------------------|----------------------------------|--------------------|--|--|--|
| FMR<br>Code      | Name of<br>Equipments   | No. of proposed equipments | Unit<br>cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | Budget<br>approved<br>(In Lakhs) | Remarks            |  |  |  |
| B.16.1.<br>1.2   | MVA/EVA for safe abortion services.                             | 866                        | 2500.00               | 21.65                            | 21.65                            | Approved           |  |  |  |
| B.16.1.<br>1.3.1 | Establishment of new Sub Centers with furniture and equipments. | 1000                       |                       | 450.00                           | -                                | Approval<br>pended |  |  |  |
|                  | Total Budge   | t for MH                   | 471.65                | 21.65                            |                                  |                    |  |  |  |

Thus, a total budget of Rs. 471.65 Lakhs was proposed for the procurement of equipments for Maternal Health, out of which Rs.21.65 Lakhs is approved by GOI.

| B -Equ         | B -Equipment for CH          |                            |                       |                                  |                                  |                    |  |  |  |
|----------------|------------------------------|----------------------------|-----------------------|----------------------------------|----------------------------------|--------------------|--|--|--|
| FMR<br>Code    | Name of Equipments           | No. of proposed equipments | Unit<br>Cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | Budget<br>approved<br>(In Lakhs) | Remarks            |  |  |  |
| B.16.1.<br>2.1 | Equipment for NRC            | 58                         |                       | 25.02                            | -                                | Approved in A.2.5  |  |  |  |
| B.16.1.<br>2.2 | Equipment for SNCU           | 27                         | 650000                | 175.00                           | -                                | Approval<br>pended |  |  |  |
|                | Total Budget for CH 200.52 - |                            |                       |                                  |                                  |                    |  |  |  |

Thus, a total budget of Rs. 200.52 Lakhs was proposed for the procurement of equipments for Child Health, out of which Rs.25.02 Lakhs approved in RCH flexipool and remaining Rs.175.00 Lakhs' approval is pended.

| С              | Equipment for FP      |                            |                    |                                  |                                  |          |
|----------------|-----------------------|----------------------------|--------------------|----------------------------------|----------------------------------|----------|
| FMR<br>Code    | Name of<br>Equipments | No. of proposed equipments | Unit cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | Budget<br>approved<br>(In Lakhs) | Remarks  |
| B.16.1.<br>3.1 | NSV kits              | 547                        | 1000.00            | 5.47                             | 5.47                             | Approved |
| B.16.1.<br>3.2 | IUCD kits             | 5337                       | 2000.00            | 106.74                           | 106.74                           | Approved |
| B.16.1.<br>3.3 | Minilap kits          | 273                        | 2500.00            | 6.83                             | 6.83                             | Approved |
|                | Total Budg            | et for FP                  |                    | 119.04                           | 119.04                           |          |

Thus, a total budget of Rs. 119.04 Lakhs was proposed for the procurement of equipments for Family Planning, which is approved by GOI.

| D              | Equipment for o   | thers                      |                    |                                  |                                  |                                      |
|----------------|---|----------------------------|--------------------|----------------------------------|----------------------------------|--------------------------------------|
| FMR<br>Code    | Name of<br>Equipments   | No. of proposed equipments | Unit cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | Budget<br>approved<br>(In Lakhs) | Remarks                              |
| B.16.1.<br>5.1 | 15 KVA<br>Generators for<br>BMC, Lko.                               | 8                          |                    | 24.00                            | 24.00                            | Approved for 8<br>BMCs in<br>Lucknow |
| B.16.1.<br>5.2 | 125 KVA<br>Generators for<br>KPM Hospital<br>and DWH,<br>Moradabad. | 2                          |                    | 22.52                            | 22.52                            | Approved                             |
| B.16.1.<br>5.3 | 40 KVA<br>Generator for<br>CMO office,<br>Hapur                     | 1                          |                    | 6.93                             | 6.93                             | Approved                             |
| B.16.1.<br>5.4 | Dental Chairs<br>and instruments<br>Total Budget for                | 200<br>Other Equipme       | 80,000<br>ents     | 160.00<br><b>213.45</b>          | 160.00<br><b>213.45</b>          | Approved                             |

Thus, a total budget of Rs. 213.45 Lakhs was proposed for the procurement of other equipments, which is approved by GOI.

| E              | Equipment for   | ARSH/SH                    |                       |                                  |                                  |   |
|----------------|---|----------------------------|-----------------------|----------------------------------|----------------------------------|---|
| FMR<br>Code    | Name of Equipments  | No. of proposed equipments | Unit<br>cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | Budget<br>approved<br>(In Lakhs) | Remarks   |
| B.16.1<br>.6.1 | Equipments for ARSH clinics   | 240                        |                       | 15.60                            | 5.40                             | Rs. 5.40 Lakhs for<br>equipments for 36<br>new clinics<br>@Rs.30000 |
| B.16.1<br>.6.2 | Equipments for<br>School Health.<br>(weighing scale,<br>height<br>measurement<br>scale and<br>Snellens chart) | 1640                       | 500                   | 8.20                             | -                                | For replacement/<br>repair of<br>equipments.                        |
|                | Total Budget  | for ARSH/SH                |                       | 23.80                            | 5.40                             |   |

Thus, a total budget of Rs. 23.80 Lakhs was proposed for the procurement of equipments for ARSH/School Health, out of which Rs.5.40 Lakhs was approved by GOI.

| F            | Procurement of others / Diagnostics |                            |                       |                                  |                                  |                    |  |
|--------------|-------------------------------------|----------------------------|-----------------------|----------------------------------|----------------------------------|--------------------|--|
| FMR<br>Code  | Name of<br>Equipments               | No. of proposed equipments | Unit<br>cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | Budget<br>approved<br>(In Lakhs) | Remarks            |  |
| B.16.1.<br>9 | Procurement of others / Diagnostics | 138                        |                       | 627.22                           | -                                | Approval<br>Pended |  |
| Gra          | nd total for procur                 | nents                      | 627.22                |                                  |                                  |                    |  |

Thus, a total budget of Rs. 627.22 Lakhs is being proposed AMC for valuable medical equipments like MRI, CT Scan Machine and others, but the approval is pended.

# 2)- PROCUREMENT OF DRUGS AND CONSUMABLES

Procurement of drugs and other consumables under various programs is proposed under respective chapters. Total of Rs. 16120.77 Lakhs was proposed for procurement of drugs and other consumables out of which GOI approved Rs.12595.50 Lakhs only (ROP-FMR Code-B.16.2 and its sub heads). Programmewise details of requirement of drugs and other consumables and proposed budget are given below:

| A                                | Drugs and sup                          | oplies for MH      |                                  |                        |         |          |
|----------------------------------|--|--------------------|----------------------------------|------------------------|---------|----------|
|                                  | Name of                                | Requiremen         | t of drugs for th                | ne FY 2013-14          | Budget  |          |
| FMR Name of Code essential drugs | Quantity                               | Unit Cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | approved<br>(In Lakhs) | Remarks |          |
| B.16.2.<br>1.1                   | RTI/STI<br>Drugs                       | 75                 |                                  | 1259.09                | 1259.09 | Approved |
| B.16.2.<br>1.2                   | Drugs for safe abortion                | 25000              | 200.00                           | 50.00                  | 50.00   | Approved |
| B.16.2.<br>1.4                   | RPR Kits                               | 75                 |                                  | 22.66                  | 22.66   | Approved |
|                                  | Total for drugs and supplies for MH 13 |                    |                                  |                        | 1331.75 |          |

Thus, a total budget of Rs. 1331.75 Lakhs was proposed for the procurement of drugs for Maternal Health, which is approved by GOI.

| В               | Drugs and sup                               | pplies for CH |   |                                  |                            |  |
|-----------------|---|---------------|---|----------------------------------|----------------------------|--|
|                 | Name of                                     | Requirement   | t of drugs for th                       | ne FY 2013-14                    | Budget approved (In Lakhs) |  |
| FMR<br>Code     | essential<br>drugs                          | Quantity      | Unit Cost<br>(Rs.)                      | Budget<br>proposed<br>(In Lakhs) |                            | Remarks                                |
| B.16.2.<br>2.1. | Zinc and<br>ORS                             | 54804337      | Zinc @ Rs.<br>0.13<br>ORS @ Rs.<br>2.98 | 825.10                           | 825.10                     | For childhood<br>Diarrhoea<br>program. |
| B.16.2.<br>2.2. | Vitamin A solution                          | 936974        |   | 546.94                           | 546.94                     | For BSPM<br>program.                   |
| B.16.2.<br>2.3. | Drugs and consumables for NRC               | 55            |   | 29.59                            | -                          | Approved in A.2.5.                     |
| B.16.2.<br>2.4  | Drugs and consumables for SNCU              | 27            | 50,000                                  | 13.50                            | -                          | Approved in A.2.2.                     |
|                 | Total for drugs and supplies for CH 1415.13 |               |   |                                  |                            |  |

Thus, a total budget of Rs. 1415.13 Lakhs was proposed for the procurement of drugs for Child Health, out of which Rs.1372.04 Lakhs is approved by GOI.

| С       | Services for IM | EP            |   |                        |                      |          |
|---------|-----------------|---------------|---|------------------------|----------------------|----------|
|         | •               | Requirem      | Requirement of drugs for the FY 2013-14 |                        |                      |          |
| FMR     | Name of         |               |   | Budget                 | _ Budget<br>approved | Remarks  |
| Code    | Services        |               | Quantity                                | proposed<br>(In Lakhs) | (In Lakhs)           |          |
| B.16.2. | Bio-Medical was | te            | 154                                     | ,                      | 1261.70              | Δ 1      |
| 4.1     | management-Dis  | strict level. | 154                                     | 1261.78                | 1261.78              | Approved |

| B.16.2.<br>4.2 | Bio-Medical waste management-CHC level.                                 | 773 | 1216.00 | 1216.00         | Approved |
|----------------|---|-----|---------|-----------------|----------|
| B.16.2.<br>4.3 | Cleaning/ washing, house keeping and laundry management-District level. | 156 | 2112.23 | State - 3637.43 |          |
| B.16.2.<br>4.4 | Cleaning/ washing, house keeping and laundry management- CHC level.     | 623 | 2211.40 | — 3037.43       | State    |
| Total fo       | or IMEP   |     | 6801.41 | 6115.21         |          |

Thus, a total budget of Rs. 6801.41 Lakhs was proposed for the above services under IMEP at various levels out of which Rs.6115.21 Lakhs is approved by GOI.

| D              | Drugs and supplies for Health Facilities (IPD/OPD)        |             |                    |                                  |                        |                          |  |  |
|----------------|---|-------------|--------------------|----------------------------------|------------------------|--------------------------|--|--|
|                | Name of   | Requirement | t of drugs for th  | e FY 2013-14                     | Budget                 |                          |  |  |
| FMR<br>Code    | essential<br>drugs  | Quantity    | Unit Cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | approved<br>(In Lakhs) | Remarks                  |  |  |
| B.16.2.<br>5.1 | IPD   | -           | -                  | -                                |                        |                          |  |  |
| B.16.2.<br>5.2 | OPD   | -           | -                  | -                                | 475.28                 | ASHA Drug<br>& HBNC kits |  |  |
| Total fo       | Total for drugs and supplies for Health Facilities 475.28 |             |                    |                                  |                        |                          |  |  |

The approval of ASHA Drug kits and HBNC kits is shifted from ASHA Programme head (ROP-FMR Code- B1.1.2.2 & B1.1.2.5), to this head (B.16.2. 5.2) and **GOI approved Rs.378.84 Lakhs for replenishment of ASHA drug kits** @ Rs.300.00 for 126280 kits and Rs.96.44 lakhs for replenishment of HBNC kits @ Rs. 300.00 for 32148 kits with the remarks that "the replenishment of the drug kits to be done form the PHC/HSC".

| E              | Drugs and su           | pplies for WIFS | ;                  |                                  |                            |   |
|----------------|------------------------|-----------------|--------------------|----------------------------------|----------------------------|---|
|                | Name of                | Requiremen      | t of drugs for th  | ne FY 2013-14                    | Budget approved (In Lakhs) |   |
| FMR<br>Code.   | essential<br>drugs     | Quantity        | Unit Cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) |                            | Remarks   |
| B.16.2.<br>6.1 | IFA Tablets            | 3088638         | 6.00               | 185.32                           | 678.62                     | Approved for 9062890 targeted beneficiaries @Rs. 0.12 per tablet (including buffer) |
| B.16.2.<br>6.2 | Albendazole<br>Tablets | 3088638         | 2.00               | 61.77                            | 205.68                     | Approved for 9062890 targeted beneficiaries @Rs. 1.00per tablet (including buffer)  |
| ,              | Total for drugs        | and supplies fo | or WIFS            | 247.09                           | 884.30                     |   |

Thus, a total budget of Rs. 247.09 Lakhs was proposed for the procurement of drugs for WIFS, against which GOI approved Rs.884.30 Lakhs for this purpose.

| F            | Drugs and sup                    |                          |                            |                                  |   |
|--------------|----------------------------------|--------------------------|----------------------------|----------------------------------|---|
| FMR<br>Code. | Name of essential drugs          | Requirement for Quantity | Budget proposed (In Lakhs) | Budget<br>approved<br>(In Lakhs) | Remarks   |
| B.16.<br>2.7 | Drugs and<br>supplies for<br>SHP | 20339870                 | 3410.02                    | 2416.92                          | Rs. 887.15 Lakhs for 52 weeks IFA (Blue) and biannual Albendazole for 10766401 students in primary schools and Rs.939.37 Lakhs for IFA (syrup) and aldendazole for 4269872 anganwadi children and Rs. 590 Lakhs for medicines of mobile health teams (@Rs.18000 for first time and twice refill @Rs 9000) for 1640 (820X2) mobile health teams. Medicine kit is not approved. |
| Tot          | al for drugs and                 | d supplies for SH        | 3410.02                    | 2416.92                          |   |

Thus, a total budget of Rs. 3410.02 Lakhs was proposed for the procurement of drugs for School Health Program, out of which GOI approved Rs.2416.92 Lakhs only.

| G            | Drugs and supplies for UHCs                    |            |                                |                                  |                        |                    |  |  |  |  |
|--------------|--|------------|--------------------------------|----------------------------------|------------------------|--------------------|--|--|--|--|
|              |  | Requiremen | Requirement for the FY 2013-14 |                                  |                        |                    |  |  |  |  |
| FMR<br>Code  | Name of essential drugs                        | Quantity   | Unit Cost<br>(Rs.)             | Budget<br>proposed<br>(In Lakhs) | approved<br>(In Lakhs) | Remarks            |  |  |  |  |
| B.16.2.<br>8 | Drugs and<br>supplies for<br>UHCs              | 231        | 156000.00                      | 360.36                           | -                      | Approval<br>pended |  |  |  |  |
| Total fo     | Γotal for drugs and supplies for UHCs 360.36 - |            |                                |                                  |                        |                    |  |  |  |  |

Thus, a total budget of Rs. 360.36 Lakhs was proposed for the procurement of drugs for Urban Health Centre, **but approval is pended.** 

| H           | 8 11                                |   |                    |                                  |                        |                    |  |  |  |  |
|-------------|-------------------------------------|---|--------------------|----------------------------------|------------------------|--------------------|--|--|--|--|
|             | Name of                             | Requirement of drugs for the FY 2013-14 |                    |                                  | Budget                 |                    |  |  |  |  |
| FMR<br>Code | essential<br>drugs                  | Quantity                                | Unit Cost<br>(Rs.) | Budget<br>proposed<br>(In Lakhs) | approved<br>(In Lakhs) | Justification      |  |  |  |  |
| 1.          | Drugs and<br>supplies for<br>AYUSH. | 2044                                    | 125000             | 2555.00                          | -                      | Approval<br>pended |  |  |  |  |
| 7           | Total for drugs                     | and supplies fo                         | r UHCs             | 2555.00                          | -                      |                    |  |  |  |  |

Thus, a total budget of Rs. 2555.00 Lakhs was proposed for the procurement of drugs for AYUSH, but approval is pended.

Hence, a total budget of Rs. 17776.44 Lakhs was proposed for procurement of Equipments & Drugs and other consumables, out of which GOI approved Rs.12955.04 Lakhs only (ROP-FMR Code-B.16.1; B.16.2 and their sub heads)

# LIST OF ANNUAL MAINTENANCE CONTRACT (AMC) FOR VALUABLE MEDICAL EQUIPMENTS

These are MRI, CT Scan Machine, X-Ray machine, Ultrasound machines and Pathological analyzer. To make them continuously functional annual maintenance contract is greatly required. It is important to mention that at the time of Departmental procurement of these instruments through tender process the rate of AMC is decided on open competition basis. Therefore the budget proposal for annual maintenance contract (AMC) for the PIP 2013-14 of National Rural Health Mission, U.P. of Rs. 6,27,22,197.00 is being proposed The detailed list of Hospital wise and equipment description is attached.

| S1. | Name of Hospital                                 | For MRI | For C.T. Scan<br>Machine | X-Ray,<br>ultrasound<br>Machine | Fully<br>computerised<br>Bio-chemistry<br>analyzer | Fully Automatic computerized Haematology cell counter | Total amount<br>(Rs.) |
|-----|--|---------|--------------------------|---------------------------------|--|---|-----------------------|
| 1   | 2  | 3       | 4                        | 5                               | 6  | 7   | 8                     |
| 1   | District Hospital, Agra                          |         | 2258597.00               | 180180.00                       | 57406.00   | 69300.00  | 2565483.00            |
| 2   | Lady loyal Mahila, Hospital, Agra                |         |                          | 99099.00                        |  |   | 99099.00              |
| 3   | District Hospital, Etah                          |         |                          | 152402.00                       |  |   | 152402.00             |
| 4   | District Women Hospital, Etah                    |         |                          | 22523.00                        |  |   | 22523.00              |
| 5   | S.N.M. Chitisalyalya, Chhaya Rog Ashram          |         |                          | 160661.00                       |  |   | 160661.00             |
| 6   | District Women Hospital, Firozabad               |         |                          | 67568.00                        |  |   | 67568.00              |
| 7   | District Hospital, Mathura                       |         |                          | 240240.00                       |  |   | 240240.00             |
| 8   | District Women Hospital, Mathura                 |         |                          | 33033.00                        |  |   | 33033.00              |
| 9   | District Hospital, Mainpuri                      |         | 2258597.00               | 270270.00                       |  |   | 2528867.00            |
| 10  | District Women Hospital, Mainpuri                |         |                          | 22523.00                        |  |   | 22523.00              |
| 11  | Malkhan Singh District Hospital, Aligarh         |         |                          | 167868.00                       |  |   | 167868.00             |
| 12  | Pandit Deendayal District Hospital               |         |                          | 165165.00                       |  |   | 165165.00             |
| 13  | District Women Hospital, Aligarh                 |         |                          | 36036.00                        |  |   | 36036.00              |
| 14  | Bagla Purush Hospital, Mahamaya Nagar, Hathras   |         |                          | 45796.00                        |  |   | 45796.00              |
| 15  | Sindhari Mahila Hospital Mahamaya Nagar, hathras |         |                          | 36036.00                        |  |   | 36036.00              |
| 16  | District Combined Hospital, Man. Kanshiram Nagar |         |                          | 36036.00                        |  |   | 36036.00              |
| 17  | Maharana Pratap Combined Hospital, Bareily       |         | 2258597.00               | 270270.00                       | 57406.00   | 69300.00  | 2655573.00            |
| 18  | District Women Hospital, Barely                  |         |                          | 36036.00                        |  |   | 36036.00              |
| 19  | District Hospital, Budaun                        |         |                          | 168018.00                       |  |   | 168018.00             |
| 20  | District Women Hospital, Budaun                  |         |                          | 30030.00                        |  |   | 30030.00              |
| 21  | District Hospital, Pilibhit                      |         |                          | 194444.00                       |  |   | 194444.00             |
| 22  | District Women Hospital, Pilibhit                |         |                          | 36036.00                        |  |   | 36036.00              |
| 23  | District Hospital, Shahjahanpur                  |         |                          | 225225.00                       |  |   | 225225.00             |

| S1. | Name of Hospital                                     | For MRI  | For C.T. Scan<br>Machine | X-Ray,<br>ultrasound<br>Machine | Fully<br>computerised<br>Bio-chemistry<br>analyzer | Fully Automatic computerized Haematology cell counter | Total amount<br>(Rs.) |
|-----|--|----------|--------------------------|---------------------------------|--|---|-----------------------|
| 24  | District Women Hospital, Shahjahanpur                |          |                          | 36036.00                        |  |   | 36036.00              |
| 25  | P.L. Sharma District Hospital, Meerut                |          | 2258597.00               | 183934.00                       |  |   | 2442531.00            |
| 26  | District Women Hospital, Meerut                      |          |                          | 36036.00                        |  |   | 36036.00              |
| 27  | District Combined Hospital, Baghpat                  |          |                          | 36036.00                        |  |   | 36036.00              |
| 28  | Babu B.D. Gupta District Hospital, Bulandshahar      |          |                          | 328829.00                       |  |   | 328829.00             |
| 29  | K.M.C. Mahila Hospital, Bulandshahar                 |          |                          | 36036.00                        |  |   | 36036.00              |
| 30  | S.S.M.J. Hospital, Khurja, Bulandshahar              |          |                          | 36036.00                        |  |   | 36036.00              |
| 31  | M.M.G. District Hospital, Ghaziyabad                 |          | 2258597.00               | 200450.00                       |  | 69300.00  | 2528347.00            |
| 32  | M.M.G. District Women Hospital, Ghaziyabad           |          |                          | 36036.00                        |  |   | 36036.00              |
| 33  | District Combined Hospital, Sanjay Nagar, Ghaziyabad |          |                          | 45045.00                        |  |   | 45045.00              |
| 34  | District Hospital, Moradabad                         |          | 2258597.00               | 120871.00                       | 57406.00   | 69300.00  | 2506174.00            |
| 35  | District Women Hospital, Moradabad                   |          |                          | 72072.00                        |  |   | 72072.00              |
| 36  | District Combined Hospital, Bijnour                  |          |                          | 250000.00                       |  |   | 250000.00             |
| 37  | District Hospital, Rampur                            |          |                          | 202703.00                       |  |   | 202703.00             |
| 38  | District Women Hospital, Rampur                      |          |                          | 36036.00                        |  |   | 36036.00              |
| 39  | S.B.D. Hospital, Saharanpur                          |          |                          | 157658.00                       | 57406.00   | 69300.00  | 284364.00             |
| 40  | District Women Hospital, Saharanpur                  |          |                          | 36036.00                        |  |   | 36036.00              |
| 41  | T.B. Sanatorium, Saharapur                           |          |                          | 33033.00                        |  |   | 33033.00              |
| 42  | District Hospital, Muzaffar Nagar                    |          |                          | 256156.00                       |  |   | 256156.00             |
| 43  | District Women Hospital, Muzaffar Nagar              |          |                          | 36036.00                        |  |   | 36036.00              |
| 44  | District Hospital, Faizabad                          |          | 2258597.00               | 324324.00                       | 57406.00   | 69300.00  | 2709627.00            |
| 45  | District Women Hospital, Faizabad                    |          |                          | 65315.00                        |  |   | 65315.00              |
| 46  | Shriram Hospital, Ayodhya, Faizabad                  |          |                          | 99099.00                        |  |   | 99099.00              |
| 47  | District Combined Hospital, Ambedkar Nagar           |          |                          | 68919.00                        |  |   | 68919.00              |
| 48  | District Hospital, Barabanki                         |          |                          | 100150.00                       |  | 69300.00  | 100150.00             |
| 49  | District Women Hospital, Barabanki                   |          |                          | 22523.00                        |  |   | 22523.00              |
| 50  | District Hospital, Sultanpur                         |          |                          | 96396.00                        |  |   | 96396.00              |
| 51  | District Women Hospital, Sultanpur                   |          |                          | 22523.00                        |  |   | 22523.00              |
| 52  | U.H.M. Hospital, Kanpur Nagar                        |          | 2258597.00               | 415916.00                       | 57406.00   | 69300.00  | 2801219.00            |
| 53  | A.H.M. Hospital, Kanpur Nagar                        | <u> </u> |                          | 110166.00                       |  |   | 110166.00             |
| 54  | K.P.M. Hospital, Kanpur Nagar                        | <u> </u> |                          | 83483.00                        |  |   | 83483.00              |

| S1. | Name of Hospital                                   | For MRI    | For C.T. Scan<br>Machine | X-Ray,<br>ultrasound<br>Machine | Fully<br>computerised<br>Bio-chemistry<br>analyzer | Fully Automatic computerized Haematology cell counter | Total amount<br>(Rs.) |
|-----|--|------------|--------------------------|---------------------------------|--|---|-----------------------|
| 55  | Zila Purush Hospital, Akbarpur Mati, Kanpur Dehat  |            |                          | 83483.00                        |  |   | 83483.00              |
| 56  | Dr. B.R. Ambe. Purush Combined Hospital, Etawah    |            |                          | 187688.00                       |  |   | 187688.00             |
| 57  | Dr. B.R. Ambe. Mahila Hospital, Etawa              |            |                          | 36036.00                        |  |   | 36036.00              |
| 58  | Dr. R.M. Lohiya Purush Hospital, Farrkhabad        |            |                          | 231231.00                       |  |   | 300531.00             |
| 59  | Dr. R.M. Lohiya Mahila Hospital, Farrkhabad        |            |                          | 36036.00                        |  |   | 36036.00              |
| 60  | District Combined Hospital, Kannauj                |            |                          | 87838.00                        |  |   | 87838.00              |
| 61  | Balram Pur Chikitsayal, Lucknow                    |            | 2258597.00               | 325826.00                       | 172219.00  | 415800.00   | 3172442.00            |
| 62  | R.L.B. Combined Hospital, Rajajipuram, Lucknow     |            |                          | 68919.00                        |  |   | 68919.00              |
| 63  | Veeranga Avantibai Mahila Hospital, Lucknow        |            |                          | 99099.00                        | 57406.00   |   | 156505.00             |
| 64  | B.R.D. Hospital, Mahanagar, Lucknow.               |            |                          | 120120.00                       |  |   | 120120.00             |
| 65  | Chhaya Rog Hospital, Thakurnagar, Lucknow          |            |                          | 95796.00                        |  |   | 95796.00              |
| 66  | Dr. S.P.M. Hospital, Lucknow                       |            | 2258597.00               | 256757.00                       |  |   | 2515354.00            |
| 67  | Veeranga Jhalkaribai Mahila Hospital, Lucknow      |            |                          | 96096.00                        |  |   | 96096.00              |
| 68  | Dr. R.M. Lohia Hospital, Gomti Nagar, Lucknow      | 3251769.00 |                          | 128228.00                       | 57406.00   |   | 3437403.00            |
| 69  | Lokbandhu R.N. Combined Hospital, LDA colony, Lko. |            |                          | 57750.00                        |  |   | 57750.00              |
| 70  | Sachivalya Dispensary, Lucknow                     |            |                          | 120120.00                       |  |   | 120120.00             |
| 71  | District Hospital, Hardoi                          |            |                          | 166667.00                       |  |   | 166667.00             |
| 72  | District Women Hospital, Hardoi                    |            |                          | 36036.00                        |  |   | 36036.00              |
| 73  | District Hospital, Lakhimpur Khiri                 |            |                          | 291291.00                       |  |   | 291291.00             |
| 74  | District Women Hospital, Lakhimpur Khiri           |            |                          | 67568.00                        |  |   | 67568.00              |
| 75  | District Hospital, Raibreily                       |            | 2258597.00               | 146546.00                       |  |   | 2405143.00            |
| 76  | District Women Hospital, Raibreily                 |            |                          | 22523.00                        |  |   | 22523.00              |
| 77  | District Hospital, Sitapur                         |            |                          | 116366.00                       |  |   | 116366.00             |
| 78  | District Women Hospital, Sitapur                   |            |                          | 36036.00                        |  |   | 36036.00              |
| 79  | Uma Shankar Dixit District Hospital, Unnao         |            |                          | 99099.00                        |  |   | 99099.00              |
| 80  | Uma Shankar Dixit District Women Hospital, Unnao   |            |                          | 36036.00                        |  |   | 36036.00              |
| 81  | District Combined Hospital, Chitrakut              |            |                          | 33033.00                        |  |   | 33033.00              |
| 82  | District Hospital, Banda                           |            |                          | 201201.00                       | 57406.00   | 69300.00  | 327907.00             |
| 83  | District Women Hospital, Banda                     |            |                          | 111111.00                       |  |   | 111111.00             |
| 84  | District Hospital, Hamirpur                        |            |                          | 109309.00                       | 57406.00   |   | 166715.00             |
| 85  | District Women Hospital, Hamirpur                  |            |                          | 36036.00                        |  |   | 36036.00              |

| S1. | Name of Hospital                             | For MRI | For C.T. Scan<br>Machine | X-Ray,<br>ultrasound<br>Machine | Fully<br>computerised<br>Bio-chemistry<br>analyzer | Fully Automatic computerized Haematology cell counter | Total amount<br>(Rs.) |
|-----|--|---------|--------------------------|---------------------------------|--|---|-----------------------|
| 86  | District Combined Hospital, Mahoba           |         |                          | 208709.00                       |  |   | 208709.00             |
| 87  | District Hospital, Jhansi                    |         | 2258597.00               | 145946.00                       | 57406.00   | 69300.00  | 2531249.00            |
| 88  | District Women Hospital, Jhansi              |         |                          | 36036.00                        |  |   | 36036.00              |
| 89  | District Hospital, Jalon                     |         |                          | 122222.00                       |  |   | 122222.00             |
| 90  | District Women Hospital, Jalon               |         |                          | 36036.00                        |  |   | 36036.00              |
| 91  | District Hospital, Lalitpur                  |         |                          | 199700.00                       | 57406.00   | 69300.00  | 326406.00             |
| 92  | District Women Hospital, Lalitpur            |         |                          | 36036.00                        |  |   | 36036.00              |
| 93  | District Hospital, Aazamgarh                 |         | 2258597.00               | 168168.00                       | 57406.00   | 69300.00  | 2553471.00            |
| 94  | District Women Hospital, Azamgarh            |         |                          | 67568.00                        |  |   | 67568.00              |
| 95  | District Hospital, Baliya                    |         |                          | 168018.00                       |  |   | 168018.00             |
| 96  | District Women Hospital, Baliya              |         |                          | 36036.00                        |  |   | 36036.00              |
| 97  | District Combined Hospital, Mau              |         |                          | 261261.00                       |  |   | 261261.00             |
| 98  | T.B. Saproo District Hospital, Allahabad     |         | 2258597.00               | 216216.00                       | 57406.00   | 69300.00  | 2601519.00            |
| 99  | Chhaya Rog Hospital, Allahabad               |         |                          | 30030.00                        |  |   | 30030.00              |
| 100 | Moti Lal Nehru District Hospital, Allahabad  |         |                          | 239790.00                       |  | 69300.00  | 309090.00             |
| 101 | District Women Hospital, Allahabad           |         |                          | 30030.00                        |  |   | 30030.00              |
| 102 | District Hospital, Fatehpur                  |         |                          | 231231.00                       |  |   | 231231.00             |
| 103 | District Women Hospital, Fatehpur            |         |                          | 111111.00                       |  |   | 111111.00             |
| 104 | District Combined Hospital, Kaushambi        |         |                          | 36036.00                        |  |   | 36036.00              |
| 105 | District Hospital, Pratapgarh                |         |                          | 330330.00                       |  |   | 330330.00             |
| 106 | District Women Hospital, Pratapgarh          |         |                          | 36036.00                        |  |   | 36036.00              |
| 107 | District Hospital, Basti                     |         |                          | 202703.00                       | 57406.00   | 69300.00  | 329409.00             |
| 108 | District Women Hospital, Basti               |         |                          | 36036.00                        |  |   | 36036.00              |
| 109 | Chhaya Rog Hospital, Basti                   |         |                          | 33033.00                        |  |   | 33033.00              |
| 110 | Opek Hospital, Kaili, Basti                  |         | 2258597.00               | 232733.00                       |  |   | 2491330.00            |
| 111 | District Combined Hospital, Siddhartha Nagar |         |                          | 106607.00                       |  |   | 106607.00             |
| 112 | District Hospital, Gonda                     |         | 2258597.00               | 75075.00                        | 57406.00   | 69300.00  | 2460378.00            |
| 113 | District Women Hospital, Gonda               |         |                          | 22523.00                        |  |   | 22523.00              |
| 114 | District Hospital, Bahraich                  |         |                          | 123123.00                       |  |   | 123123.00             |
| 115 | District Women Hospital, Bahraich            |         |                          | 36036.00                        |  |   | 36036.00              |
| 116 | Memorial Hospital, Balrampur                 |         |                          | 121622.00                       |  |   | 121622.00             |

| S1. | Name of Hospital  | For MRI    | For C.T. Scan<br>Machine | X-Ray,<br>ultrasound<br>Machine | Fully<br>computerised<br>Bio-chemistry<br>analyzer | Fully Automatic computerized Haematology cell counter | Total amount<br>(Rs.) |
|-----|---|------------|--------------------------|---------------------------------|--|---|-----------------------|
| 117 | District Women Hospital, Balrampur                        |            |                          | 36036.00                        |  |   | 36036.00              |
| 118 | District Combined Hospital, Shravasti                     |            |                          | 36036.00                        |  |   | 36036.00              |
| 119 | District Hospital, Gorakhpur                              |            | 2258597.00               | 298799.00                       | 57406.00   | 69300.00  | 2684102.00            |
| 120 | District Women Hospital, Gorakhpur                        |            |                          | 36036.00                        |  |   | 36036.00              |
| 121 | District Hospital, Devaria                                |            |                          | 73574.00                        | 57406.00   |   | 130980.00             |
| 122 | District Women Hospital, Devaria                          |            |                          | 36036.00                        |  |   | 36036.00              |
| 123 | District Combined Hospital, Kushinagar                    |            |                          | 36036.00                        |  |   | 36036.00              |
| 124 | District Combined Hospital, Maharajganj                   |            |                          | 33033.00                        |  |   | 33033.00              |
| 125 | District Hospital, Mirzapur                               |            |                          | 117117.00                       | 57406.00   | 69300.00  | 243823.00             |
| 126 | District Women Hospital, Mirzapur                         |            |                          | 36036.00                        |  |   | 36036.00              |
| 127 | M.B.S. Hospital, Sant Ravidas Nagar, Bhadohi              |            |                          | 145646.00                       |  |   | 145646.00             |
| 128 | M.C. Singh District Hospital, Gyanpur, Sant Ravidas Nagar |            |                          | 75075.00                        |  |   | 75075.00              |
| 129 | District Combined Hospital, Sonbhadra                     |            |                          | 184685.00                       |  |   | 184685.00             |
| 130 | S.S.P.G. Hospital, Varansi                                |            |                          | 270270.00                       | 57406.00   |   | 327676.00             |
| 131 | District Women Hospital, Varansi                          |            |                          | 22523.00                        |  |   | 22523.00              |
| 132 | Pandit Deen Dayal Upadhyay Hospital, Varanasi             |            | 2258597.00               | 240240.00                       | 57406.00   | 69300.00  | 2625543.00            |
| 133 | L.B.S. Hospital, Ram Nagar, Varansi                       |            |                          | 49550.00                        |  |   | 49550.00              |
| 134 | Pt. Kamlapati Tripathi Combined Hospital, Chandauli       |            |                          | 114114.00                       |  |   | 114114.00             |
| 135 | District Hospital, Ghazipur                               |            |                          | 135135.00                       |  |   | 135135.00             |
| 136 | District Women Hospital, Ghazipur                         |            |                          | 22523.00                        |  |   | 22523.00              |
| 137 | Amar Shaheed Umanath Singh Hospital, Jaunpur              |            |                          | 129129.00                       |  |   | 129129.00             |
| 138 | District Women Hospital, Jaunpur                          |            |                          | 22523.00                        |  |   | 22523.00              |
|     | Total   | 3251769.00 | 40654746.00              | 15705454.00                     | 1377745.00   | 1732500.00  | 62722214.00           |

For this purpose, Rs.627.22 Lakhs was proposed but the approval is pended (ROP-FMR Code- B.16.1.9)

# **CHAPTER-B.17: DRUG WARE HOUSES**

# 1)- STATE LOGISTIC MANAGEMENT CELL

There is a state logistic-ware house (LMC) is functional at Natherganj, Lucknow. This is an ongoing activity which was also sectioned in previous years. State logistic management Cell will have the following contractual staffs like Accountant (1), Computer Operator/Store keeper (1), Fourth Class/Loader (1), Generator Operator cum Electrician/Mechanic(1), Armed guards (1), General guard (3), gardener (1) and Sweeper (1). The budgetary details are as under:

| Warehouse        | Elect<br>Charges | POL for<br>DG Set | Stationary | Contingencies | Salary to<br>Contractual<br>Staff | Total<br>Amount<br>(In Lakhs) |  |
|------------------|------------------|-------------------|------------|---------------|-----------------------------------|-------------------------------|--|
| State WH-<br>LMC | 130000.00        | 10000.00          | 30000.00   | 200000.00     | 1081307.00                        | 14.51                         |  |
|                  | Total            |                   |            |               |                                   |                               |  |

#### Details of contractual staff at State (LMC):-

| S1.   | Activity                        | Physical<br>Targets | Unit Cost<br>(Rs) | Frequency | Total<br>Amount (In<br>Lakhs) |
|-------|---------------------------------|---------------------|-------------------|-----------|-------------------------------|
| 1     | Accountant                      | 1                   | 23100.00          | 12        | 2.77                          |
| 2     | Computer Operator/Store keeper  | 1                   | 10000.00          | 12        | 1.20                          |
| 3     | Fourth Class/Loader             | 1                   | 6500.00           | 12        | 0.78                          |
| 4     | Generator Oper. Cum Electrician | 1                   | 5000.00           | 12        | 0.60                          |
| 5     | Sweeper                         | 1                   | 3500.00           | 12        | 0.42                          |
| 6     | Armed Guards                    | 1                   | 6335.00           | 12        | 0.76                          |
| 7     | General Guards                  | 3                   | 5157.00           | 12        | 1.86                          |
| 8     | Gardener                        | 1                   | 3000.00           | 12        | 0.36                          |
| Sub ' | Гotal                           |                     |                   |           | 8.75                          |
|       | 10% increase                    | e of salary         | ·                 |           | 0.87                          |
|       | Service tax to HR providence    | ling Agency @       | 12.36 %           |           | 1.19                          |
|       | Total                           |                     |                   |           | 10.81                         |

Thus a total requirement of Rs. 14.51 Lakhs was budgeted for operationalition of State (LMC) the year 2013-14, out of which GOI approved Rs.3.98 Lakhs for remenuration of staff at state level(ROP-FMR Code-B.17.2) and Rs.3.70 Lakhs for operational cost of state LMC(ROP-FMR Code-B.17.4.2).

#### 2)- OPERATIONALISATION OF REGIONAL DRUG WAREHOUSES

There are 11 regional drug warehouses in the state this is an ongoing activity sanctioned from previous years. Each regional warehouse has following contractual staff like Accountant (1), Computer Operator/Store keeper (1), Fork Lift Operator cum Mechanic (1), Fourth Class/Loader (1), Generator Operator cum Electrician/Mechanic (1), Armed guards (1), General guard (2), gardener (1) and Sweeper (1) will be deployed. These are ongoing activity budget details for 2013-14 is given below:

| S1. | Regional<br>Drug ware<br>house | Elect.<br>Charges | Telephone<br>Charges | POL & Maintenance of DG Set | Stationery | Contingencies | Salary to cont. Staff | Total<br>(Rs. In<br>Lakhs) |
|-----|--------------------------------|-------------------|----------------------|-----------------------------|------------|---------------|-----------------------|----------------------------|
| 1   | Agra                           | 110000.00         | 10000.00             | 30000.00                    | 15000.00   | 200000.00     | 807166.80             | 11.72                      |
| 2   | Allahabad                      | 110000.00         | 10000.00             | 30000.00                    | 15000.00   | 200000.00     | 807166.80             | 11.72                      |
| 3   | Azamgarh                       | 110000.00         | 10000.00             | 30000.00                    | 15000.00   | 200000.00     | 807166.80             | 11.72                      |
| 4   | Bareilly                       | 110000.00         | 10000.00             | 30000.00                    | 15000.00   | 200000.00     | 807166.80             | 11.72                      |
| 5   | Chitrakoot                     | 110000.00         | 10000.00             | 30000.00                    | 15000.00   | 200000.00     | 807166.80             | 11.72                      |

| 6  | Gorakhpur | 110000.00  | 10000.00  | 30000.00  | 15000.00  | 200000.00  | 807166.80  | 11.72  |
|----|-----------|------------|-----------|-----------|-----------|------------|------------|--------|
| 7  | Faizabad  | 110000.00  | 10000.00  | 30000.00  | 15000.00  | 200000.00  | 807166.80  | 11.72  |
| 8  | Kanpur    | 110000.00  | 10000.00  | 30000.00  | 15000.00  | 200000.00  | 807166.80  | 11.72  |
| 9  | Lucknow   | 110000.00  | 10000.00  | 30000.00  | 15000.00  | 200000.00  | 807166.80  | 11.72  |
| 10 | Meerut    | 110000.00  | 10000.00  | 30000.00  | 15000.00  | 200000.00  | 807166.80  | 11.72  |
| 11 | Varanasi  | 110000.00  | 10000.00  | 30000.00  | 15000.00  | 200000.00  | 807166.80  | 11.72  |
| ,  | TOTAL     | 1210000.00 | 110000.00 | 330000.00 | 165000.00 | 2200000.00 | 8878834.80 | 128.94 |

# Details of contractual staff at Regional drug ware houses are following:-

| S1.       | Activity (Details of HR)         | Physical<br>Targets | Unit Cost<br>(Rs) Per<br>month | Frequency | Total<br>Amount (In<br>Lakhs) |  |
|-----------|----------------------------------|---------------------|--------------------------------|-----------|-------------------------------|--|
| 1         | Accountant                       | 11                  | 10000.00                       | 12        | 13.20                         |  |
| 2         | Computer Operator/Store keeper   | 11                  | 10000.00                       | 12        | 13.20                         |  |
| 3         | Fork- Lift Operator cum Mechanic | 11                  | 6500.00                        | 12        | 8.58                          |  |
| 4         | Fourth Class/Loader              | 11                  | 6500.00                        | 12        | 8.58                          |  |
| 5         | Generator Oper. Cum Electrician  | 11                  | 5000.00                        | 12        | 6.60                          |  |
| 6         | Sweeper                          | 11                  | 3500.00                        | 12        | 4.62                          |  |
| 7         | Armed Guards                     | 11                  | 6335.00                        | 12        | 8.36                          |  |
| 8         | General Guards                   | 22                  | 5157.00                        | 12        | 13.61                         |  |
| 9         | Gardener                         | 11                  | 3000.00                        | 12        | 3.96                          |  |
| Sub Total |                                  |                     |                                |           |                               |  |
|           | 10 % increased contractual s     | staff salary        | ·                              |           | 08.07                         |  |
|           | Total                            |                     |                                |           | 88.79                         |  |

Thus a total requirement of Rs. 128.94 Lakhs was budgeted for operationalition of regional drug ware houses in the year 2013-14, out of which GOI approved Rs.40.36 Lakhs for remenuration of staff at regional level (ROP-FMR Code-B.17.1) and Rs.34.55 Lakhs for operational cost of regional drugware houses (ROP-FMR Code-B.17.4.1).

# 3)- OPERATIONALISATION OF DISTRICT DRUG WAREHOUSES

GOI has sanctioned operationalisation of 53 district drug warehouse in 2012-13. This is an ongoing activity the budget provision of contractual staff and operating expenses 2013-14 for district drug warehouse as follows:

| S1.                             | Contractual staff                            | Physical<br>Targets | Unit Cost<br>Per month<br>(Rs) | Frequency | Total<br>Amount<br>(In Lakhs) |
|---------------------------------|--|---------------------|--------------------------------|-----------|-------------------------------|
| 1                               | Computer Operator cum Store Keeper           | 53                  | 10000.00                       | 12        | 63.60                         |
| 2                               | Generator Operator cum Mechanic /Electrician | 53                  | 5000.00                        | 12        | 31.80                         |
| 3                               | Loader                                       | 53                  | 5000.00                        | 12        | 31.80                         |
| 4                               | Choukidar                                    | 53                  | 5000.00                        | 12        | 31.80                         |
| 5                               | Part-time Sweeper                            | 53                  | 2500.00                        | 12        | 15.90                         |
| Sub total                       |  |                     |                                |           |                               |
| 10% increased contractual staff |  |                     |                                |           |                               |
| 6                               | Contingency(Annual)                          | 53                  | 200000.00                      | 1         | 106.00                        |
|                                 | Total  |                     |                                |           | 298.39                        |

Thus a total requirement of Rs. 298.39 Lakhs is being budgeted for operationalization of district drug ware houses the year 2013-14, out of which GOI approved Rs.87.45 Lakhs for remenuration of staff at district level(ROP-FMR Code-B.17.3) and approval for operational cost of district drugware houses not granted (ROP-FMR Code-B.17.4.3).

#### CHAPTER-B.19: HEALTH INSURANCE SCHEME

A health insurance scheme is proposed for all the ASHAs of the state by LIC of India. This scheme is called Jan Shree Bima Yojana devised by central government and LIC of India for the benefit of people below the poverty line or just above the poverty line.

#### **Benefits:**

- Natural Death: In the event of death of the member under this scheme, a Sum Assured of Rs. 30,000 will become payable, to the nominee.
- Accident Benefit: In the event of death by accident or Partial / Total Permanent Disability
  due to accident the following benefit shall be payable to the nominee.

I. On death or Total Permanent disability due to accident : Rs. 75000
 II. On Partial Permanent Disability : Rs. 37000

■ Educational Benefit: The Benefit of children of the parents covered a scholarship of Rs. 600/- per half-year is to be paid to students studying in standard XI to XII (Including ITI Courses). The benefit is restricted to two children of a family.

#### Premium:

Rs. 200/- per member to be shared as under:

50% of the premium is to be paid by the NRHM at the time of submission of proposals. 50 % of the premium will be borne by social security fund of government of India.

#### **Budget Proposed**

Total premium required to be paid by NRHM (Mission Flexi pool) for 159482 ASHA Workers yearly is Rs. 15948200/- (Rs. One Crore Fifty Nine Lakhs Forty Eight Thousand Two Hundred) only for the year 2013-14, which is not approved by GOI(ROP-FMR Code-B.19)

# CHAPTER-B.20: RESEARCH/STUDIES/ANALYSIS

In Uttar Pradesh the National Rural Heath Mission seeks to provide accessible, affordable & quality health care to the rural population. For achieving goals & objectives of NRHM UP, the no. of program activities have been sanctioned in PIP 2012-13 for implementation. Programme evaluation is a valuable tool for strengthening the quality of programme and to improve outcomes. Program evaluation answers basic questions about a program's effectiveness, and evaluation data can be used to improve program services. Program evaluation is a systematic method for collecting, analyzing, and using information to answer basic questions about a program. Process evaluations assess whether an intervention or program model was implemented as planned, whether the intended target population was reached, and the major challenges and successful strategies associated with program implementation. Outcome evaluations determine whether, and to what extent, the expected changes occur and whether these changes can be attributed to the program or program activities.

Therefore state is proposing 18 studies program wise in NRHM PIP 2013-14, which shall done by the SIFPSA for which management cost@ 18% of evaluation cost shall be paid to SIFPSA. The list of the research & studies are enclosed separately along with the budget allocation.

List of NRHM programmes/ schemes to be evaluated in the year 2013-14

| S1. | Name of the Study/ Scheme  | No. of<br>districts<br>Covered | Sample<br>Districts | Evaluation<br>Cost in<br>Rs. Lakhs | SIFPSA Management Cost (18% of evaluation cost) in Rs. Lakhs | Total<br>cost for<br>PIP in<br>Rs.<br>Lakhs |
|-----|--|--------------------------------|---------------------|------------------------------------|--|---|
| 1   | Evaluation of Janani Suraksha<br>Yojna (JSY) programme and<br>status of online feeding system  | 75                             | 20                  | 81.6                               | 14.69  | 96.29                                       |
| 2   | Study on Routine Immunization  | 75                             | 18                  | 32.5                               | 5.85   | 38.35                                       |
| 3   | Bal Swasthya Poshan Mah<br>(BSPM)  | 75                             | 15                  | 8.5                                | 1.52   | 9.97  |
| 4   | Evaluation of Sterilization Camps (Sterilization, IUCD, OCP & CC)  | 75                             | 18                  | 35.0                               | 6.30   | 41.30                                       |
| 5   | Study on status and role of<br>Accredited Nursing Homes in<br>Family Planning.   | 75                             | 20                  | 6.5                                | 1.17   | 7.67  |
| 6   | Mapping of Private Facilities<br>(Hospital, Nursing Homes,<br>Polyclinics, Ultrasound centres &<br>Pathology Clinics etc.) in 5<br>KAVAL districts | 75                             | 5                   | 40.0                               | 7.20   | 47.20                                       |
| 7   | Evaluation of Bal Swasth<br>Guarantee Yojana (BSGY)  | 75                             | 18                  | 45.5                               | 8.19   | 53.69                                       |

| 8  | Evaluation of Rogi Kalyan Samiti  | 75 | 18 | 12.5 | 2.25   | 14.75  |
|----|---|----|----|------|--------|--------|
| 9  | Evaluation of Village Health, Sanitation & Nutrition Committee(VHSNC)   | 75 | 20 | 15.0 | 2.70   | 17.70  |
| 10 | Evaluation of VHND<br>Programme   | 75 | 15 | 25.0 | 4.50   | 29.50  |
| 11 | Study on Impact and status of 10<br>DCTC  | 10 | 10 | 5.0  | 0.90   | 5.90   |
| 12 | Strengthening of training Institutions  | 51 | 10 | 40.0 | 7.20   | 47.20  |
| 13 | Evaluation of MCTS Schemes  | 75 | 15 | 25.0 | 4.50   | 29.50  |
| 14 | Evaluation of HMIS  | 75 | 18 | 30.0 | 5.40   | 35.40  |
| 15 | Concurrent/End line Evaluation and monitoring of Social Franchisee.   | 45 | 13 | 70.0 | 12.60  | 82.60  |
| 16 | Evaluation of Voucher Scheme  | 15 | 15 | 45.0 | 8.10   | 53.10  |
| 17 | Study on Maternal Death Review (MDR)  | 20 | 5  | 42.0 | 7.56   | 49.56  |
| 18 | To study a system for the management of infectious and hazard waste in accordant with bio medical waste rules | 75 | 20 | 42.0 | 7.56   | 49.56  |
|    | Total   |    |    |      | 108.19 | 709.24 |

Thus, the total cost proposed for research/studies for the year 2013-14 was Rs. 709.24 Lakhs, but the approval is pended (ROP-FMR Code-B.20).

# CHAPTER-B.21: SHSRC/SPHRI

# 1)- STATE HEALTH RESOURCE CENTRE (SHRC)

**Background** - The NRHM mandates that each State set up a State level Health Resource Centre (SHRC) along with the SPMU. SHRC is envisioned to serve as an apex body to provide Technical Assistance to facilitate the State and Districts in Planning and Implementation of NRHM program as well as strengthening the public health system in the State. SPMU was established in 2008. Most of the staff was hired on contract, some on deputation and some staff was deputed from SIFPSA on loan basis. SHRC was planned be set up in the year 2010-11 and a budget of Rs. 665.32 Lakhs was approved by Government of India but the centre could not be established till date.

**Institutional Requirements of SHRC** - As per SHRC models of different States, such as Maharashtra, Chhattisgarh, Rajasthan etc, following features can be adopted for Uttar Pradesh.

- SHRC should be an autonomous body with its own governing body, executive committee and its rules/regulations. It should have sufficient government representation in it to ensure transparency in all operations and to intervene, as and when required.
- SHRC should be a responsive organization with flexibility to take subject experts on board from time to time for short or medium term.
- SHRC should have collaborations with various national and International technical Agencies/Institutions for latest information and knowledge for application in implementation process.
- While SHRC should initiate activities to enable innovations, it should also take up task/ assignments from Health Directorate and SPMU, to be delivered in a time bound manner. Its effectiveness will be derived from the quality of inputs it will provide and its ability to internally champion processes of change.

SIFPSA can be developed as SHRC as various innovations have been done by SIFPSA. SIFPSA also established partnership with public and private sector as in voucher project, social franchising, promotion of contraceptive social marketing, NGO projects, capacity building of panchayati raj institution (PRI)

**Plan for SHRC-** For SHRC, following organizational structure is being proposed under UP NRHM. Since the SHRC would require providing very technical and specialized input, a provision is being made for hiring subject specialists, experts and consultants intended for specific areas on short term basis. An estimated budget for establishing and operationalising the SHRC unit has been calculated as below.

| S1. | Objects / Activities                     | No. of<br>Units | Rate<br>per<br>Unit | Frequency | Total (in<br>Rs.<br>Lakhs) |
|-----|--|-----------------|---------------------|-----------|----------------------------|
| 1.  | Human Resource (Full Time)*              |                 |                     |           | 314.40                     |
| 2.  | State of the art Public health library - | 1               | 24.00               | 1         | 24.00                      |

|      | Maintenance and up gradation of related books   |    |              |                         |         |
|------|---|----|--------------|-------------------------|---------|
|      | & periodicals, online database, SHRC website  |    |              |                         |         |
|      | etc. and its operational expense.   |    |              |                         |         |
| 3.   | Short term Consultants  | 10 | 0.07/<br>day | 20 days /<br>consultant | 14.00   |
| 4.   | Field Visits  | 7  | 0.10         | 72                      | 50.40   |
| 5.   | Hardware for distance learning, online Trainings and other office equipment/furniture/fixture | 1  | 100.00       | 1                       | 100.00  |
| 6.   | Research and Studies  | 10 | 5.00         | 1                       | 50.00   |
| 7.   | Concurrent Monitoring and Evaluation  | 10 | 15.00        | 1                       | 150.00  |
| 8.   | Conferences/ Workshops  | 6  | 5.00         | 1                       | 30.00   |
| 9.   | National/International Study Tours  | 10 | 20.00        | 2                       | 400.00  |
| 10.  | Capacity Building, MDP  | 50 | 0.50         | 1                       | 25.00   |
| 11.  | Miscellaneous Expenses (Vehicle hiring,   |    |              |                         | 50.00   |
| Tota | Stationery, rents etc)  1:  |    |              |                         | 1207.80 |

\*Breakup of Rs. 314.40 Lakhs Budget requirement for Human Resource

| S1. | Designation  | No. of<br>Units | Rate per<br>Unit (in<br>Rs.<br>Lakhs) | Frequency<br>(Months) | Total<br>(in Rs.<br>Lakhs) |
|-----|--|-----------------|---------------------------------------|-----------------------|----------------------------|
| 1.  | Chief Executive Officer                            | 1               | 2.00                                  | 12                    | 24.00                      |
| 2.  | Senior Advisor HRD & Personnel                     | 1               | 1.25                                  | 12                    | 15.00                      |
| 3.  | Senior Advisor Program Implementation              | 1               | 1.25                                  | 12                    | 15.00                      |
| 4.  | Senior Advisor MIS                                 | 1               | 1.25                                  | 12                    | 15.00                      |
| 5.  | Senior Advisor Finance & Audit                     | 1               | 1.25                                  | 12                    | 15.00                      |
| 6.  | Senior Advisor IEC/BCC                             | 1               | 1.25                                  | 12                    | 15.00                      |
| 7.  | Senior Advisor Monitoring & Evaluation             | 1               | 1.25                                  | 12                    | 15.00                      |
| 8.  | Advisor Capacity Building                          | 1               | 1.00                                  | 12                    | 12.00                      |
| 9.  | Advisor PPP/Innovations                            | 1               | 1.00                                  | 12                    | 12.00                      |
| 10. | Advisor Community Mobilization                     | 1               | 1.00                                  | 12                    | 12.00                      |
| 11. | Advisor MIS & DATA Management                      | 1               | 1.00                                  | 12                    | 12.00                      |
| 12. | Advisor IEC/BCC                                    | 1               | 1.00                                  | 12                    | 12.00                      |
| 13. | Advisor Monitoring & Evaluation                    | 1               | 1.00                                  | 12                    | 12.00                      |
| 14. | Manager Administration                             | 1               | 1.00                                  | 12                    | 12.00                      |
| 15. | Manager Finance                                    | 1               | 1.00                                  | 12                    | 12.00                      |
| 16. | Manager Audit                                      | 1               | 1.00                                  | 12                    | 12.00                      |
| 17. | Specialist Knowledge Resource Centre (Library)     | 1               | 1.00                                  | 12                    | 12.00                      |
| 18. | Specialist IEC/BCC (Documentation & Dissemination) | 1               | 1.00                                  | 12                    | 12.00                      |
| 19. | Research Associate                                 | 2               | 0.50                                  | 12                    | 12.00                      |
| 20. | Officers   | 6               | 0.35                                  | 12                    | 25.20                      |
| 21. | Store keeper                                       | 1               | 0.25                                  | 12                    | 03.00                      |
| 22. | Receipt & Dispatch Assistant                       | 2               | 0.25                                  | 12                    | 06.00                      |
| 23. | Secretary  | 6               | 0.25                                  | 12                    | 18.00                      |
| 24. | Maintenance & Support Staff                        | 5               | 0.07                                  | 12                    | 04.20                      |
|     |  |                 |                                       | Total:                | 314.40                     |

Thus, total cost proposed for SHSRC for the year 2013-14 is Rs. 1207.80 Lakhs, but the approval is pended(ROP-FMR Code-B.21.1 & B.21.2).

# 2)- STATE PUBLIC HEALTH RESOURCE INSTITUTE (SPHRI)

In the NRHM PIP it was the mandate of 1<sup>st</sup> phase of NRHM to establish SHRC at State level. But in 2<sup>nd</sup> phase of NRHM the state has proposed to establish SPHRI through NRHM which will work in anchorship of SIHFW and will coordinate DG FW & DG Health & SIHFW in the Field of information/ data Upgradation, Human Resource and Research work in the field of Public Health.

In the ROP 2012-13, Rs 2.00 Cr. has been sanctioned for which as per reconditioned by 6<sup>th</sup> CRM, GOI, SIHFW seeks the support of resource group/ agency to initiate development of the institute. This group has also recommended to considering support of NHSRC/NIHFW/PHFI for this purpose. EC NRHM has approved to hire a resource Group/ agency through biding in year 2012-13.

For year 2013-14 the SPHRI shall work as per the recommendation made in PIP 2012-13 and for this purpose the budget required is as follow-

#### (A) Hiring of HR for institute & its recurring expenses for year 2013-14.

| S1. | Wings/ Activates                   | Units                          | Total<br>Amount<br>(Rs. In<br>Lakhs) |
|-----|------------------------------------|--------------------------------|--------------------------------------|
| 1   | Administration and Finance wing    | Administration and Finance     | 62.72                                |
|     |                                    | Department of Public Health    | 68.12                                |
|     | Technical wing                     | Administration, Planning,      | 65.72                                |
| 2   |                                    | Evaluation Research            |                                      |
| 4   |                                    | Department of Disease Control  | 65.72                                |
|     |                                    | Department of Social Sciences  | 62.48                                |
|     |                                    | Department of HMIS             | 62.48                                |
| 3   | Technical Personal and Development | Ultra Modern digital cum print | 96.80                                |
| 3   | Technical Research and Development | library                        |                                      |
| 4   | Research                           | Ten Projects                   | 50.00                                |
| 5   | Professional Visits                | International Visits           | 50.00                                |
| 6   | General establishments             | Civil Works etc.               | 81.28                                |
|     | Total                              |                                | 665.32                               |

(B) Construction of a new building for State Health Institute, Which is a public health lab of state govt. but presently there is no separate building. This lab will be a part of PHRI. For this purpose land (3000 Sq. ft.) is available in the SIHFW campus near to library. The aprx. Cost Rs. 300.00 Lakhs.

Thus, total cost for SPHRI in year 2013-14 is Rs 965.32 Lakhs, but the approval is pended (ROP-FMR Code-B.21.1 & B.21.2).

# **CHAPTER-B.22: SUPPORT SERVICES**

# (A) Additionality for JE/AES and Malaria

To support JE/AES and Malaria under NVBDCP, Rs. **2473.59** Lakhs was proposed for additionality funds from NRHM, as per following details:

| Name of Unit Head               |  | Unit cost in<br>Lakhs             | Total Amount (Rs.<br>In Lakhs) |  |  |
|---------------------------------|--|-----------------------------------|--------------------------------|--|--|
|                                 | Manpower (HR) for 54 bedded JE / AES ward                                      | 427.50                            | 427.50                         |  |  |
| BRD Medical                     | Manpower (HR) for 100 bedded JE / AES ward                                     | 352.75                            | 352.75                         |  |  |
| College GKP                     | Medicines 300.00   |                                   | 300.00                         |  |  |
|                                 | Maintenance  | 100.00                            | 100.00                         |  |  |
|                                 | Total  | 1180.25                           | 1180.25                        |  |  |
| ICDS                            | Training for 1540 Batches (40 Participants per batch = 61600)                  | 0.45500 per Batch                 | 700.00                         |  |  |
| Department of<br>Animal         | Sero Surveillance Birds/Pigs   | 20 Districts @ Rs.<br>0.303 Lakhs | 6.06                           |  |  |
| Husbandry for (20<br>Districts) | Disinfection and spray of 20 Districts (insecticides in pig shelters 9.364 Lak |                                   | 187.28                         |  |  |
|                                 | Additionality for Malaria Rapid Diagnostic Kit Malaria@ Rs 80.00 per           |                                   |                                |  |  |
| _                               | 400.00   |                                   |                                |  |  |
|                                 | 2473.59  |                                   |                                |  |  |

The budget proposed for JE/AES & Malaria under additionalities is not approved by GOI (ROP-FMR Code-B.22.3)

# (B) Additionality for Revised National Tuberculosis Control Programme (RNTCP)

To support RNTCP, Rs. 1146.46 Lakhs was proposed for Additionality funds from NRHM, as per following details:

| S1. | Proposed Activity   | Estimated Expenditure (Rs. In Lakhs) | Justification   |
|-----|---|--------------------------------------|---|
| 1   | Pre-treatment evaluation costs for MDR-TB patients  | 5.00                                 | The provision to reimburse pre-treatment evaluation costs to MDR-TB patients not reaching DR-TB centres due to serious illness needs to be considered for 75 districts + 2 DR-TB centres in pvt . medical colleges. |
| 2   | Cost of F/U sputum cultures using Liquid Culture technology at SGPGIMS Lucknow for MDR-TB patients consuming CAT-IV | 10.00                                | Expected sample load of 200 samples /month reimbursed @ Rs 400/= per sample. SGPGI cannot be included under C-DST scheme nor does it get funds from the government to support its lab workload.                     |
| 3   | Procurement of PWBs (<br>Drug boxes) for SLDs   | 6.00                                 | Estimated cost @Rs 100/PWB (24 PWBs per patient would be required) (second line drugs)  |
| 4   | Equipments for establishing C-DST lab at AMU, Aligarh   | 20.00                                |   |
| 5   | Generators for DTC  | 375.00                               | 75 Generators at DTC for ACs to maintain the  |

|     |   |         | temperature of SLDs   |
|-----|---|---------|---|
| 6   | Invertors for DMCs                                      | 400.00  |   |
| 7   | Digital camera for DMCs                                 | 100.00  |   |
| 8   | HR requirement for 12 DR-<br>TB Centres                 | 86.40   | 4 Nursing staff per DR-TB Centre @Rs 15000/month per DR-TB Centre |
| 9   | Outsourcing Waste disposal management at DTCs           | 7.50    | Rs 1Lakh per DTC  |
| 10  | Establishment of 4 Regional TB Program management units | 136.56  |   |
| Tot | al  | 1146.46 |   |

The budget proposed for RNTCP under additionalities is not approved by GOI (ROP-FMR Code-B.22.4)

Additionality for National Leprosy Eradication Programme(NLEP)

To support NLEP, Rs. 129.96 Lakhs was proposed for Additionality funds from NRHM, as per following details:

| Project Details   | Under | No. of districts | Rate<br>per unit | Amount<br>In Lakhs |
|---|-------|------------------|------------------|--------------------|
| 1. Equipment, Furniture of District Leprosy<br>Referral Unit in District Hospital | DHS   | 75               | 20000            | 15.00              |
| 2. Computer Operators for District Nucleus  | DHS   | 75               | 132000           | 99.00              |
| 3. Equipment, furniture etc. for D.L.Cell   | DHS   | 75               | 20000            | 15.00              |
| 4. Office Attendant   | SHS   | 1                | 96000            | 0.96               |
| Total   |       |                  |                  | 129.96             |

The budget proposed for NLEP under additionalities is not approved by GOI (ROP-FMR Code-B.22.6)

Additionality for National Programme for control of Blindness(NPCB)

To support NPCB, Rs. 137.50 Lakhs was proposed for Additionality funds from NRHM, as per following details:

|   | Grant-In-Aid To States/UTS For Various Activities           | Physical Target   | Amount<br>In Lakhs |
|---|---|-------------------|--------------------|
| 1 | Computer ,Printer and UPS for 75 dist. and 2 for SHS office | 77                | 38.50              |
| 2 | Data Entry Operator for MIs works @ Rs.11000/- p.m          | 75 (one for DBCS) | 99.00              |
|   | Total   |                   | 137.50             |

The budget proposed for NPCB under additionalities is not approved by GOI (ROP-FMR Code-B.22.1).

# (E). Multi Purpose Workers (MPW)- Contractual

In the year 2013-14, under NVBDCP proposal, an amount of Rs.5292.72 Lakhs was proposed for 7351 Multi Purpose Workers (contractual) @Rs. 6000.00 per month for 12 month. These workers are being utilized for VBD services. GOI approved Rs. 1287.00 Lakhs for inposition 3575 MPWs @ Rs. 6000.00 month for 6 months (till 30<sup>th</sup> September 2013) with the condition that "state is expected to fill up the regular positions or pay these contractual employees out of state budget from 1<sup>st</sup> October 2013."

# CHAPTER-B.23: OTHER EXPENDITURE (POWER BACKUP, CONVERGENCE)

# Diesel for Generators at District Hospitals & PHCs/CHCs

The availability of electricity in Uttar Pradesh is poor affecting the functionality of the health facilities. In some areas, there is less than four hours of electricity available throughout the day. Further, day by day increasing JSY load and other services at facilities, there is urgent need of regular power backup services.

As per proposal received from DG-MH, An amount of Rs. 3359.10 Lakhs is required to for 153 district level hospitals and CHCs/PHCs of 75 districts. A total amount of Rs. 3359.10 Lakhs was proposed for the year 2013-14, as per following:

| Diesel for Generators                         | Units | Total Amount<br>(Rs. in Lakhs) |
|---|-------|--------------------------------|
| POL for Generators - District level Hospitals | 153   | 2462.53                        |
| POL for Generators - CHCs/PHCs                | 75    | 896.56                         |
| Total   |       | 3359.10                        |

The approval for the above purpose is pended (ROP-FMR Code-B.23.1 & B.23.2)

# **BUDGET SUMMARY- MISSION FLEXIBLEPOOL (2013-14)**

| FMR<br>Code | Budget Head   | Amount Proposed (Rs. Lakhs) | Amount Approved (Rs. Lakhs) |
|-------------|---|-----------------------------|-----------------------------|
| B.1         | ASHA  | 29248.84                    | 19093.37                    |
| <b>B.2</b>  | Untied Funds  | 8428.95                     | 3756.03                     |
| В.3         | Annual Maintenance Grants                           | 3824.30                     | 2323.69                     |
| <b>B.</b> 4 | Hospital Strengthening                              | 75312.80                    | 34423.53                    |
| B.5         | New Constructions                                   | 35073.90                    | -                           |
| B.6         | Corpus Grants to HMS/RKS                            | 3063.50                     | 2627.95                     |
| <b>B.</b> 7 | Health Action Plans                                 | 465.21                      | 36.50                       |
| B.8         | Panchayati Raj Initiative                           | 4908.65                     | -                           |
| B.9         | Mainstreaming of AYUSH                              | 8269.20                     | 3353.22                     |
| B.10        | IEC-BCC NRHM  | 6907.22                     | 839.42                      |
| B.11        | Mobile Medical Units                                | 7288.05                     | -                           |
| B.12        | Referral Transport System                           | 32955.62                    | -                           |
| B.13        | NGO/PPP   | -                           | -                           |
| B.14        | Innovations   | 17818.19                    | 734.40                      |
| B.15        | Planning, Implementation & Monitoring               | 3404.83                     | 1902.77                     |
| B.16        | Procurement   | 17776.44                    | 12955.03                    |
| B.17        | Drugs Warehouses/Logistics<br>Management            | 441.84                      | 170.04                      |
| B.18        | New Initiatives/ Strategic Interventions            | -                           | -                           |
| B.19        | Health Insurance Scheme                             | 159.48                      | -                           |
| B.20        | Research, Studies, Analysis                         | 709.24                      | -                           |
| B.21        | State Level Health Resources Centre (SHSRC)         | 2173.12                     | -                           |
| B.22        | Support Services                                    | 3887.51                     | 1287.00                     |
| B.23        | Other Expenditures (Power Backup, Convergence etc.) | 3359.10                     | -                           |
|             | Total – Mission Flexipool                           | 265475.99                   | 83502.95                    |

# ROUTINE IMMUNIZATION

### CHAPTER-C: ROUTINE IMMUNIZATION

### 1)- BACKGROUND

Immunization programme is the cornerstone of public health, world over. Vaccination was practiced in India since the early 1900s, especially against small pox, in late 1940's. In 1962, BCG inoculation was included in the National Tuberculosis Control Program. A formal programme under the name of Expanded Programme of Immunization (EPI) was launched in 1978. This gained momentum in 1985 under Universal Immunization Programme (UIP). UIP was merged in child survival and safe motherhood programme (CSSM) in 1992-93. Since 1997 immunization activities are an important component of Reproductive and Child Health (RCH) programme. A National Technical Advisory Group on Immunization (NTAGI) was set up in 2003, and a Midterm Strategic Plan (MTSP) developed in 2004. From April 2005, immunization is an important component of RCH-II under the National Rural Health Mission (NRHM).

### 2)- RI STRENGTHENING PROJECT

In the PIP of FY 2012-2013 a total of 37.50 Lakhs were proposed for mobility support for supervision of district level officers, against which, Rs 187.50 Lakhs were approved. In the proposed PIP of FY 2013-2014 a total of 187.50 Lakhs was budgeted due to the increased limit of @250000/district for FY 2013-2014, which is approved by GOI (ROP-FMR Code-C.1.a)

In the proposed PIP of FY 2013-2014 a total of 628.44 Lakhs was budgeted for printing and dissemination of immunization card, tally sheet and monitoring formats, etc. and has been calculated @10/beneficiary (expected number of pregnant women), which is approved by GOI (ROP-FMR Code-C.1.c)

### 3)- REVIEW MEETINGS

A sum of 17.06 Lakhs has been budgeted for district level quarterly review meetings. An amount of 413.88 Lakhs has been budgeted for block level quarterly review meeting with ASHA as one of the participant and the amount has been calculated @Rs.75/participant in PIP of FY 2013-2014. GOI approved the same amount for review meetings (ROP-FMR Code-C.1.e & C.1.f.)

### 4)- RI IN SLUM AND UNDERSERVED AREAS IN URBAN AREAS

In the proposed **PIP** of **FY** 2013-2014 a total of 298.33 Lakhs was budgeted for focussing RI in slum and underserved area in urban area @Rs.525/session, which is approved by GOI (ROP-FMR Code-C.1.g).

# 5)- MOBILIZATION OF BENEFICIARIES THROUGH ASHA AND ALTERNATE VACCINE DELIVERY

A sum of 3147.33 Lakhs was proposed for mobilization of beneficiaries to session site through ASHA @ Rs. 150/session, which is approved by GOI(ROP-FMR Code-C.1.h).

An amount of **310.47 Lakhs** has been proposed @Rs. 150/session for alternate vaccine delivery for hard to reach areas and **1372.62 Lakhs** was budgeted @Rs. 75/session for alternate vaccine delivery in other areas in PIP of FY 2013-2014, which is approved by GOI (ROP-FMR Code- C.1.i & C.1.j).

# 6)- CONSUMABLES FOR COMPUTERS INCLUDING INTERNET AND BIOMEDICAL WASTE MANAGEMENT

An amount of 3.58 Lakhs was proposed for consumables for computer including provision for internet access for RIMS at the exiting rate of Rs. 400/- Per month per District, which is approved by GOI(ROP-FMR Code-C.1.n).

An amount of 142.07 Lakhs was proposed @ Rs. 6/session for providing both red & black bags at the session site in FY 2013-2014. In comparison a sum of 127.73 Lakhs was proposed in FY 2012-2013. For construction of 492 sharp disposal pits in the state a sum of 25.83 Lakhs was proposed in FY 2013-2014 @ 5250/pit. GOI approved the same amount ROP-FMR Code- C.1.0 & C.1.q)

### 7)-FOCUS ON ROUTINE IMMUNIZATION IN URBAN AREA

A sum of 116.21 Lakhs was proposed for conducting Routine immunization sessions in urban areas @ Rs. 750/ session in FY 2013-2014. This plan has been prepared, to cover all urban areas (including other urban areas), as ANMs are not posted in such areas. ANMs form rural areas will be mobilized or hired on contractual basis, for immunization in these areas. Without ensuring immunization in all urban areas, RI coverage in Uttar Pradesh cannot be achieved more than 70%. GOI has not approved this activity (ROP-FMR Code-C1.v).

### 8)-STATE SPECIFIC REQUIREMENT

A total of 261.33 Lakhs was proposed in FY 2013-2014 for state specific requirement which includes Rs. 14.40 Lakhs for annual maintenance of WIC/WIF at State level and Divisional level, Rs. 40.00 Lakhs for Electricity bill of WIC/WIF at state and Divisional level, Rs. 38.00 Lakhs for POL for generators an operational expenses at divisional vaccine stores, Rs. 2.00 Lakhs for Mobility support for state level officers, Rs. 16.88 Lakhs for state level review meetings, Rs. 5.63 Lakhs for state level TOT for MOs, Rs. 5.96 Lakhs for quarterly review meetings of RM and district cold chain store in charge at state level, Rs. 27.00 Lakhs for mobility fund for RM at district level, Rs. 17.28 Lakhs for mobility for Divisional RM at division level, Rs. 10.00 Lakhs for AEFI kits, Rs. 1.52 Lakhs regional meetings for supportive

supervision in RI, Rs. 82.66 Lakhs for supportive supervision at cold chain points. For the above purpose, GOI approved Rs.93.92 Lakhs only (ROP-FMR Code-C.1.r).

### 9)- SALARY OF CONTRACTUAL STAFF

A total amount of 91.80 Lakhs was proposed salary of contractual staff in FY 2013-14 for computer assistants at state and district level, out of which GOI approved Rs.45.90 Lakhs only (ROP-FMR Code-C.2.1 & C.2.2). Further, Rs. 223.44 Lakhs was proposed for salary of cold chain staff, out of which GOI approved Rs.98.01 Lakhs only (ROP-FMR Code-A.8.1.7.7)

### 10)- TRAINING UNDER IMMUNIZATION

A total amount of **601.90** Lakhs was proposed by the state in **FY 2013-2014** for training under immunization which includes a sum of 438.64 **Lakhs**, which was budgeted for District level orientation training, Rs. 122.02 Lakhs for 3 days trainings including Hepatitis B, Measles and JE of MOs, Rs. 34.58 Lakhs for 2 days cold chain handlers, Rs. 2.92 Lakhs for Block level data handlers, Rs. 3.75 Lakhs for training of other categories. **For the above purpose, GOI approved Rs.598.16 Lakhs only (ROP-FMR Code-C.3.1; C.3.2; C.3.4; C.3.5 & C.3.6).** 

### 11)- TRAINING OF FRONT-LINE WORKERS

For the proposed training of Frontline workers Rs. 90645601/- will be required, as per the details given below.

|     | IRI Training Budget for Front-line Workers-UP             |           |  |                                    |  |  |
|-----|---|-----------|--|------------------------------------|--|--|
| S1. | Front-line Workers  | In Number | Batches @ 30 Front-line<br>Workers Per Batch | Budget @ Rs. 80000/<br>- Per Batch |  |  |
| 1   | Health Workers  | 25177     | 839  | 6713867                            |  |  |
| 2   | ASHAs   | 129358    | 4312   | 34495467                           |  |  |
| 3   | AWWs  | 160209    | 5340   | 42722400                           |  |  |
|     | Total   | 314744    | 10491  | 83931734                           |  |  |
|     | Health Workers<br>(Training attend<br>with<br>ASHA & AWW) | 25177     | 839  | 6713867                            |  |  |
|     | Grand Total   | 339921    | 11330  | 90645601                           |  |  |

As suggested by Govt. of India, training of Front Line Workers is to be conducted with support from National Polio Surveillance Project- India. The TOTs have been completed in 2012-13. The plan for Frontline Workers is also ready, but funds for this activity were not available in the PIP of 2012-13. For the proposed training of Frontline workers, Rs. 906.46 Lakhs was proposed for the year 2013-14, which is approved by GOI(ROP-FMR Code-C.3.6).

### 12)- ASHA INCENTIVE

A sum of **6531.61 Lakhs** was budgeted for ASHA incentives for complete immunization of newborn @150/complete immunization of a child, which is approved by GOI(ROP-FMR Code-C.5)

### 13)- TEEKA EXPRESS

Rs. 62.75 Lakhs had been approved in the Budget for 2012-13 for Teeka Express, but the vehicles and guidelines were not available, hence, the budget remains unutilized. In the PIP for 2013-14, Rs 62.75 Lakhs was budgeted towards operational cost, expecting that it will be operational in the coming year. **GOI approved the same amount (ROP-FMR Code-C.1.s).** 

### 14)- INNOVATIONS UNDER ROUTINE IMMUNIZATION

- Supportive supervision: A group of experts, including District Health Officials and Officers from Partner agencies will be visiting all cold chain points, in all 75 Districts, in a planned manner, and take "on the spot" corrective actions to improve Cold chain. Cold chain handlers and others working in that CC Point will be trained simultaneously. Provision for Rs 82.66 Lakhs has been made for this, which is not approved by GOI(ROP-FMR Code-C.1.r)
- Demonstration & Cross Learning Centres: Demonstration sites will be developed in each District, exhibiting ideal practices, with support from MCHIP. MHIP is already running Pilot Project in three Districts, i.e. Gonda, Banda and Varanasi. Personnel from all Cold chain points of the District will visit those sites twice in a year, and will be expected to follow similar practices in their Cold Chain Points. For this purpose, an amount of Rs. 78.07 Lakhs was proposed, out which GOI approved Rs.10.40 Lakhs only for 10 districts (ROP-FMR Code-B.14.4)
- My Village My Home: Availability of Due list at the RI session sites is essential, for ensuring successful immunization sessions. It has been a big challenge to make these due lists available, and to ensure their completeness. M-CHIP has implemented MVMH in Bihar, which has been helpful in development of better due lists, and their perfect use. With support from M-CHIP, this activity has been planned in each District. This will help us ensure coordination between health, related departments (ICDS) and other stake holders for timely identification and tracking of eligible infants for full immunization. For this purpose, an amount of Rs.390.00 Lakhs was proposed but GOI approved Rs.39.00 Lakhs only for high priority districts for tracking of immunization beneficiaries (ROP-FMR Code-B.14.5).

# **BUDGET SUMMARY- ROUTINE IMMUNISATION (2013-2014)**

|             |  |                     | Proposed 2013-14     |                   |                       |                                   |  |
|-------------|--|---------------------|----------------------|-------------------|-----------------------|-----------------------------------|--|
| FMR<br>Code | Budget Head  | Unit of Measure     | Quantity /<br>Target | Unit Cost<br>(Rs) | Budget<br>(Rs. Lakhs) | Budget 2013-<br>14<br>(Rs. Lakhs) |  |
| C.1         | RI strengthening project (Review meeting, Mobility support, Outreach services etc)                         |                     |                      |                   |                       |                                   |  |
| C.1.a       | Mobility Support for supervision for district level officers.  | Lump sum            | 75                   | 250000.00         | 187.50                | 187.50                            |  |
| C.1.b       | Mobility support for supervision at State level  | No                  | 1                    | 150000.00         | 1.50                  | 1.50                              |  |
| C.1.c       | Printing and dissemination of Immunization cards, tally sheets, monitoring forms etc.                      | No. of PWs          | 6,284,403            | 10.00             | 628.44                | 628.44                            |  |
| C.1.d       | Support for Quarterly State level review meetings of district officer                                      | No                  | 900                  | 1250.00           | 11.25                 | 11.25                             |  |
| C.1.e       | Quarterly review meetings exclusive for RI at district level with Block Mos, CDPO, and other stake holders | No. of participants | 17060                | 100.00            | 17.06                 | 17.06                             |  |
| C.1.f       | Quarterly review meetings exclusive for RI at block level  | No. of participants | 551844               | 75.00             | 413.88                | 413.88                            |  |
| C.1.g       | Focus on slum & underserved areas in urban areas/alternative vaccinator for slums                          | No.of vaccinator    | 14206                | 2100.00           | 298.33                | 298.33                            |  |
| C.1.h       | Mobilization of children through ASHA or other mobilizers  | No.of Sessions      | 2098223              | 150.00            | 3147.33               | 3147.33                           |  |
| C.1.i       | Alternative vaccine delivery in hard to reach areas  | No.of Sessions      | 206978               | 150.00            | 310.47                | 310.47                            |  |
| C.1.j       | Alternative Vaccine Delivery in other areas  | No.of Sessions      | 1830167              | 75.00             | 1372.63               | 1372.63                           |  |
| C.1.k       | To develop microplan at sub-centre level   | No.of Sub center    | 20919                | 100.00            | 20.91                 | 20.91                             |  |
| C.1.1       | For consolidation of microplans at block level   | No.of Blocks        | 1073                 | 1000.00           | 10.78                 | 10.78                             |  |
| C.1.m       | POL for vaccine delivery from State to district and from district to PHC/CHCs                              | Lump sum            | 75                   | 150000.00         | 112.50                | 112.50                            |  |
| C.1.n       | Consumables for computer including provision for internet access   | No.of Months        | 895                  | 400.00            | 3.58                  | 3.60                              |  |
| C.1.o       | Red/Black plastic bags etc.  | No. of Sessions     | 2367798              | 6.00              | 142.07                | 142.07                            |  |
| C.1.p       | Hub Cutter/Bleach/Hypochlorite solution/ Twin bucket   | No.of CHC/PHC       | 1477                 | 1200.00           | 17.72                 | 17.72                             |  |
| C.1.q       | Safety Pits  | No.of Units         | 492                  | 5250.00           | 25.83                 | 25.83                             |  |
| C.1.r       | State specific requirement   | Lump sum            | 12                   | -                 | 261.33                | 93.92                             |  |

| C.1.s | Teeka Express Operational Cost  | Lump sum       | 6       | -         | 62.75    | 62.75        |
|-------|---|----------------|---------|-----------|----------|--------------|
| C.1.t | Measles SIA operational Cost  | Lump sum       | -       | -         | -        | -            |
| C.1.u | JE Campaign Operational Cost  | Lump sum       | -       | -         | -        | -            |
| C.1.v | Others  |                | 15495   | 750.00    | 116.21   | Not approved |
|       | Sub Total   |                |         |           | 7162.07  | 6878.47      |
| C.2   | Salary of Contractual Staffs  |                | 76      |           |          |              |
| C.2.1 | Computer Assistants support for State level   | No             | 1       | 180000.00 | 1.80     | 0.90         |
| C.2.2 | Computer Assistants support for District level  | No.of Staff    | 75      | 120000.00 | 90.00    | 45.00        |
| C.2.3 | Others(service delivery staff)  |                | -       | -         | -        | -            |
|       | Sub Total   |                |         |           | 91.80    | 45.90        |
| C.3   | Training under Immunization   |                |         |           |          |              |
| C.3.1 | District level Orientation training including Hep B, Measles & JE(wherever required) for 2 days ANM, Multi Purpose Health Worker (Male), LHV, Health Assistant (Male/Female), Nurse Midwives, BEEs & other staff (as per RCH norms) | No.of workers  | 949     | 46200.00  | 438.64   | 438.64       |
| C.3.2 | Three day training including Hep B, Measles & JE(wherever required) of Medical Officers of RI using revised MO training module)   | No.of Mos      | 186     | 65600.00  | 122.02   | 122.02       |
| C.3.3 | One day refresher training of district Computer assistants on RIMS/HIMS and immunization formats  | No.of workers  | 57      | -         | -        | -            |
| C.3.4 | Two days cold chain handlers training for block level cold chain hadlers by State and district cold chain officers  | No.of handlers | 130     | 26600.00  | 34.58    | 34.58        |
| C.3.5 | One day training of block level data handlers by DIOs and District cold chain officer   | No.of handlers | 972     | 300.00    | 2.92     | 2.92         |
| C.3.6 | Others  | No.of Batch    | 3750    | 100.00    | 910.21   | 906.46       |
|       | Sub Total   |                |         |           | 1508.36  | 1504.61      |
| C.4   | Cold chain maintenance  | No.of Points   | 950     |           | 18.38    | 18.38        |
| C.5   | ASHA Incentive  | No.of Children | 4621306 | 150.00    | 6531.61  | 6531.61      |
| C.6   | Pulse Polio operating costs   | Lump sum       | -       | -         | 12070.25 | 12070.25     |
|       | Total- Immunization   | _              |         |           | 27382.46 | 27049.22     |

# NATIONAL DISEASE CONTROL PROGRAMMES (NDCP)

# CHAPTER-D.1: NATIONAL IODINE DEFICIENCY DISORDERS CONTROL PROGRAMME (NIDDCP)

Proposal for setting up IDD labs in the Community Medicine Departments of Medical Colleges

### **BACKGROUND**

Iodine Deficiency Disorders (IDD) were recognized as a public health problem in India since long ago. Initially, IDD was thought to be a problem in the sub-Himalayan region. However, surveys carried out subsequently by the Ministry of Health and Family Welfare (MOHFW) showed that no state/territory in India was free from IDD. The implications of iodine deficiency for the unborn are of serious concern in India where an estimated 11 million newborn are still unprotected against brain damage simply because their mothers did not consume salt with adequate levels of iodine during their pregnancy. Further loss of 10 to 15 intelligence quotient (IQ) points attributable to iodine deficiency adversely impact on school performance of the 200 million primary school children in India and learning ability of out of school children. This not only results in waste of social investment in education, but also compromised national development.

In Uttar Pradesh, a study carried out in 1997 by Kapil et *al.* showed that almost half of the 17 districts assessed had median levels of urinary iodine below the WHO recommended levels. In districts with adequate urinary iodine excretion level, the median was slightly above than 100  $\mu$ g/l, indicating a precarious situation.

### IDD CONTROL PROGRAMME IN UP

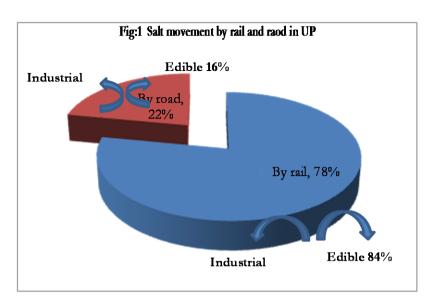
The results of National Family Health Survey 1998 showed that only 50% households consumed salt adequately iodised with iodine. To address the problem of IDD, UP state Government, in its state plan of Action on Nutrition (SPAN) 2000-2010 put a target of 100 percent families consuming adequately iodized salt by 2010. Several initiatives were launched by GoUP to accelerate the consumption of iodised salt by population. The achievement however suffered a setback when in 2000 GOI lifted the ban on sale of non iodised salt and increased the freight charges of rakes carrying iodised salt. National Family Health Survey of 2005 showed a significant drop in the number of households consuming adequately iodised salt (from 50% in NFHS-2 the consumption dropped to 38%).

### Overview of Salt Trade in Uttar Pradesh

Uttar Pradesh is one of the states in the country that continues to have the lowest consumption of iodized salt despite the fact there is a ban on sale of non iodized salt for edible purposes.

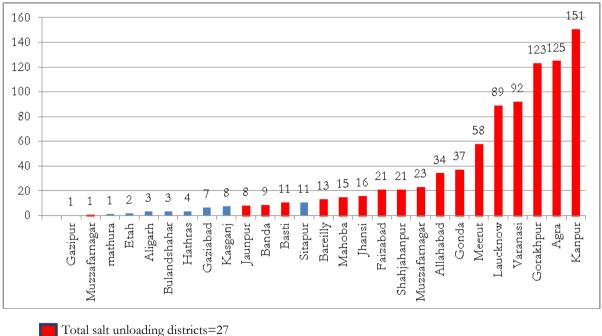
Three types of salt is available in the market – Bargara salt, powdered non-refined (open or packaged), refined powdered salt (packaged). Packaged salt is often confused by consumer as 'properly iodized' salt, but this may not be true at all time.

Uttar Pradesh (UP) is a nonsalt producing state and receives its quota of salt( for industrial and edible purposes) from the states of Gujarat and



Rajasthan. Reports from the Salt Commissioner's office indicate that the state receives a total of 1045000 tonnes of salt annually of which 80% (840000 tonnes) is for edible purpose and the rest for industrial purpose (approximately 133000 tonnes). The reports also inform that 78% of the state 's supply comes by rail and the rest by road. The bulk of supply i.e 78% comes from Gujrat (815000 tonnes) and remaining from Rajasthan (Fig 1).

Ninety seven percent of the salt trade in the state is concentrated in 18 districts. Kanpur is the biggest unloading station followed by Agra and Gorakhpur. Interstate supply movement happens by road. (Fig 2)



For effective and sustainable elimination of IDD, USI programme must not only focus on production and creating demand for iodized salt but must capitalize on the distinct roles of wholesalers and retailers who market iodized salt and are an important link between consumers

Major salt unloading districts (supplying 97% of salt in UP)=18

Remaining salt unloading districts =8

and manufacturers. In a non-salt producing state like Uttar Pradesh, reaching the wholesalers dealing in salt trade and linking them with state IDD lab will enable public-private partnership critical for sustainability and programme evolvement. Reaching limited number of wholesalers in a shorter period of time is likely to influence the marketing pattern. The salt wholesalers procure salt, by rail or road, for supply for human and animal consumption as well as for industrial usage. UP is a non salt producing state and salt is imported from Rajasthan and Gujarat and traditional salt traders handle the market.

The state of UP has one IDD lab at the state level. In addition UNICEF is supporting four USI Cells located in vicinity of salt unloading districts in the medical Colleges of Agra, Allahabad, Meerut and Gorkhpur.

As this is a priority programme, NRHM UP is proposing setting up of USI labs in all the nine medical colleges. For the first year the lab will be set up in five medical colleges where UNICEF support is not present. In subsequent years, even the UNICEF supported USI Cell be taken up by NRHM. The Social and preventive Department of Medical Colleges are already undertaking the task of titration. Support from NRHM is expected to strengthen monitoring of programme as well improve the supply and availability of iodised salt in the market.

The IDD cell in Medical Colleges will essentially comprise of a titration unit set up within the existing laboratory of the Community Medicine Department. The Cell will be managed by a programme manager and a lab technician. The technical support in terms of training and orientation on recording and reporting for these Cells can be provided by the four existing USI Cells supported by UNICEF.

### Objectives of IDD Cells in Medical Colleges

- 1. Organize regular and frequent sensitization of wholesalers and retailers in the intervention district on benefits of iodised salt and motivate them to procure and distribute good quality iodised salt for edible purposes.
- 2. Encourage wholesalers/retailers to dispatch samples of procured salt received by rail or by road for testing to IDD lab. Link IDD cell reporting to State IDD lab.
- 3. Organize intersectoral advocacy/media meetings in the nodal district where IDD cell is located with government stakeholders (Education, Health, ICDS) under chairmanship of District Magistrate for generating demand for iodised salt using government schemes. Use the monitoring findings for discussion in these meetings

### Functions of USI Cell

The programme manager positioned in Medical College will undertake following tasks

- 1. Map and orient the wholesalers/retailers in the district where medical college is located and in adjoining two big districts.
- During visit to each of the district outside the nodal district, stay for two days and undertake following tasks
  - ✓ Monitor the type of salt sold by the WS/retails and dialogue with them for availability of better salt. Collect 5 samples from WS/retailers.

- ✓ Visit one block and monitor a minimum of two schools and two AWC. Collect one sample each. Thus a total of 4-5 samples
- ✓ Study the consumption pattern of community by collecting atleast 10 samples from community

Thus during each visit to the district the prog manager will collect a total of 20 samples. Therefore for three districts, 60 samples will be collected.

These samples will them be titrated in the lab by the lab technicians.

The reporting of these IDD cells linked with the IDD lab at State Health Institute, Lucknow and monthly analysis on samples tested for presence of iodine will be shared with the IDD lab.

The analysis will be done free of cost and wholesalers and retailers who have volunteered to get the samples analyzed from IDD Cell will be provided prompt feedback using a feedback certificate.

|   | Activity  | Unit<br>cost | Quantity | Total<br>budget |
|---|---|--------------|----------|-----------------|
| 1 | One time cost of setting up the lab   |              |          | 30000           |
| 2 | Establishment & Maintenance of IDD Lab @ Rs. 2500/month X 12 month                      | 2500         | 1        | 30000           |
| 3 | One IDD programme manager For 15 days in a month  | 20000        | 1        | 240000          |
| 4 | Travel cost of programme manager @ Rs. 1500/day X 10 days in a month X 12 months        | 1500         | 1        | 180000          |
| 5 | Boarding and lodging during outside travel @ Rs. 1000/day X 7days in a months 12 months | 1000         | 1        | 84000           |
| 6 | Budget for staff time of the lab technician@ s 100/day X 10 days in a month             | 1000         | 1        | 12000           |
| 7 | Stationary and communication @ 1000/month X 12 months                                   | 1000         | 1        | 12000           |
| 8 | Training of staff in SPM deptt. and other training                                      |              |          | 10000           |
|   | Total   |              |          | 598000          |

Reporting and monitoring:- The reports will be shared with SHI on a monthly basis

Funding:- The funds will be released by NRHM.

### Financial requirement under National Iodine Deficiency Disorder Control Programme

| S1. | Activity                                       | Unit cost | Quantity | Total budget |
|-----|--|-----------|----------|--------------|
| 1.  | Budget for SHI                                 |           |          | 2600000.00   |
| 2.  | Organization of state level coalition meeting@ | 50000     | 2        | 100000.00    |
|     | 2 meetings per year                            |           |          |              |
| 3.  | IDD survey in the state                        |           |          | 5765175.00   |
| 4.  | IDD lab in 5 State medical College             |           |          | 2870000.00   |
| 5.  | Celebration of National IDD day in districts   |           |          | 750000.00    |
|     | Total budget                                   |           |          | 12085175.00  |

### 1. Budget for State Health institute

| S1. | Activity                               | Total budget |
|-----|--|--------------|
| 1.  | IDD Cell                               | 650000.00    |
| 2.  | Establishment & Maintenance of IDD Lab | 400000.00    |
| 3.  | Survey                                 | 250000.00    |
| 4.  | Health Education & Publicity           | 1300000.00   |
|     | Total                                  | 2600000.00   |

### 2. Organization of State level Coalition meeting

| S1. | Activity                      | Unit cost | Quantity | Total budget |
|-----|-------------------------------|-----------|----------|--------------|
| 1.  | State Level Coalition meeting | 50000.00  | 2        | 100000.00    |

### 3. Budget for IDD Survey in the state through third party

Tracking Progress towards Sustaining Elimination of IDD in Uttar Pradesh State (30\*40\*4)

| S1. | Particulars   | No. of<br>unit/<br>sample<br>/ man<br>days | Per Unit/<br>Samples/<br>man in<br>INR | Sub Total  | Total      |
|-----|---|--|--|------------|------------|
| 1   | 1. Operational Part   |  |  |            |            |
| 1.1 | Cluster Selection   |  |  | 30000.00   |            |
| 1.2 | Conference Hall Hire for Training (4 training session for 2 days @ Rs.        |  |  | 120000.00  |            |
|     | 15000/day)  |  |  |            |            |
| 1.3 | Orientation Workshop  |  |  | -          |            |
|     | Background material for Training & Orientation                                | 125  | 200                                    | 25000.00   |            |
| 1.5 | Travel Cost for Field Staff (Survey Team) for orientation & training Workshop | 125  | 500                                    | 62500.00   |            |
| 1.6 | Orientation & Training Workshop<br>(accommodation and subsistence)            | 125  | 1000                                   | 125000.00  | 362500.00  |
| 2   | Field Study   |  |  |            |            |
| 2.1 | Field Survey Kits, travel & per diem of survey personnel, qualitative study   | 20   | 50000                                  | 1000000.00 | 1000000.00 |
| 3   | Laboratory Services   |  |  |            |            |
| 3.1 | Transportation of urine & salt samples  |  |  | 150000.00  |            |
| 3.2 | Cost of Urine Sample analysis (@ 150/-x 4800 samples)                         | 4800                                       | 150                                    | 720000.00  |            |
| 3.3 | Cost of Salt sample analysis (@50/-x5000 samples)                             | 5000                                       | 50                                     | 250000.00  | 1120000.00 |
| 4   | Communication   |  |  |            |            |
| 4.1 | Expenses  |  |  | 50000.00   | 50000.00   |
| 5   | Documentation   |  |  |            |            |
| 5.1 | Data analysis (30 days x 2 man x INR 1500)                                    | 60   | 1500                                   | 90000.00   |            |
| 5.2 | Preparation of draft reporting  |  |  | 50000.00   | 140000.00  |
| 6   | External Monitoring   |  |  |            |            |
| 6.1 | Accommodation & subsistence (2 nights x 4 people x 10 trip = 80 nights)       | 80   | 8000                                   | 640000.00  | 640000.00  |
| 7   | Professional fee  |  |  |            |            |

| 7.1   | ICCIDD Team members (4 man x 30 days          | 120        | 10000         | 1200000.00 | 1200000.00 |
|-------|---|------------|---------------|------------|------------|
| 8     | Travel  |            |               |            |            |
| 8.1   | Air fare Delhi to state capital x 25 flight   | 25         | 15000         | 375000.00  |            |
|       | tickets (return) @ 15000/- **                 |            |               |            |            |
|       | (avg estimate at current rates)               |            |               |            |            |
| 8.2   | Airport transfer 500/- per transfer           | 80         | 500           | 40000.00   | 415000.00  |
| * Pla | nning - 3days, Contacts, coordination, netw   | vork- 8 da | iys           |            |            |
| Lab   | and field surveys - 12 days, Data Interpretat | ion-2 day  | <i>'</i> S,   |            |            |
| Repo  | ort Preparation- 5 days.                      |            |               |            |            |
| One   | Person 30days X 4 persons=120 days            |            |               |            |            |
| ** 25 | 5 Trips (Planning x 4 persons; Training x 8 p | persons; S | Supervision x | 8 persons; |            |
|       | Contingency x 5 persons)                      |            |               |            |            |
|       | 25 flight tickets @ 15000/-                   |            |               |            |            |
| 9     | Total   |            |               |            |            |
| 9.1   | Total Project cost                            |            |               |            | 4927500.00 |
| 9.2   | Total professional Fee for book-keeping       |            |               |            | 98550.00   |
|       | accounts and statutory auditing by            |            |               |            |            |
|       | Chartered Accountant (2% of project cost)     |            |               |            |            |
| 9.3   | Administrative cost (15% of project cost)     |            |               |            | 739125.00  |
|       | Grand total                                   |            |               |            | 5765175.00 |

### • IDD labs in 5 state medical Colleges\*

|   | Activity  | Unit cost | Quantity | Total<br>budget |
|---|---|-----------|----------|-----------------|
| 1 | One time cost of setting up the lab   |           |          | 30000           |
| 2 | Establishment & Maintenance of IDD Lab for12 month                                      | 2500      | 5        | 150000          |
| 3 | One IDD programme manager For 15 days in a month  | 20000     | 5        | 1200000         |
| 4 | Travel cost of programme manager @ Rs. 1500/day X 10                                    | 1500      | 5        | 900000          |
|   | days in a month X 12 months   |           |          |                 |
| 5 | Boarding and lodging during outside tavel @ Rs. 1000/day X 7days in a month x 12 months | 1000      | 5        | 420000          |
| 6 | Budget for staff time of the lab technician@ s 100/day X 10 days in a month             | 1000      | 5        | 60000           |
| 7 | Stationary and communication @ 1000/month X 12 month                                    | 1000      | 5        | 60000           |
| 8 | Budget for staff and training purposes in PSM department                                | 10000     | 5        | 50000           |
|   | Total   |           |          | 2870000         |

### 4. Celebration of national IDD day

| Activit | y                                    | Unit cost | Quantity | Total budget |
|---------|--------------------------------------|-----------|----------|--------------|
| 1 Natio | nal IDD day celebration in districts | 10000.00  | 75       | 750000.00    |

To implement NIDDCP activities in the state, an amount of Rs.120.85 Lakhs was proposed, out of which GOI approved Rs.24.00 Lakhs only (ROP-FMR Code-D and it sub heads) with the comments "that the proposed activities i.e. coalition meetings, IDD survey through third party, establishment of IDD Labs in state medical colleges, etc which are not allowed under the Programme and based on the demand of State/UT Govt. for procuring STK & performance based incentive to ASHA for 24 endemic districts funds will be released through flexi pool of NRHM by GOI."

# CHAPTER-D.2: INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

### **BACKGROUND**

IDSP started in 2004 with support from World Bank, to improve and Integrate Disease Surveillance in pursuance of recommendations by high powered committees like Public Health System Committee, Technical advisory committee and committee of secretaries on Environmental Sanitation. In 2007 with Avian Influenza outbreak, human and animal components were added along with additional budget.

Following assumptions were made at the time of launch of project about infrastructure at state and district level:

- 1. Units have adequate skills, resources and authority to respond.
- 2. Communities and private sector have adequate incentive to participate.
- 3. Good quality of lab information is available in timely manner and integrated into surveillance system.

But these were not found to be fully correct, so the objectives could not be achieved as well as fund utilization was low. In Jan 2009 after detailed analysis of the situation, World Bank agreed to restructure the project and extend it for 2 years focusing on what can be achieved by the end of two years. Keeping this in mind PDOs (Project Development Objectives) was revised and a proposal for restructuring and extension of IDSP up to 2012 had been prepared.

### PROJECT DEVELOPMENT OBJECTIVES

- To improve the information available to the Govt. Health Services and Pvt. Health care providers on a set of high priority diseases and risk factors, so as to improve the responses towards them.
- To establish a decentralized state based system of surveillance for diseases to ensure timely and effective health response towards health challenges at all level.
- To put greater emphasis on building the links between the collection and analysis of information and ground intervention by public or private sectors.

### The project was to assist the Govt to

- 1. Survey a limited number of health conditions and risk factors.
- 2. Strengthen the linkages, data quality & analysis.
- 3. Improve lab support.
- 4. Train stakeholders in disease surveillance and action.
- 5. Coordinate and decentralize surveillance activities
- 6. Integrate Disease Surveillance at state and district level and involve communities specially Pvt. Sectors.

### ACTIVITIES TO BE DONE UNDER DIFFERENT COMPONENTS

### I. Surveillance Preparedness

- Training of Epidemiologist, Microbiologist and Entomologist by NHSRC. It would be done regionally by drawing the faculty from the resource group, facilitated by NCDC.
- Training of District Surveillance team in specially phase III states.
- Additional training for reporting and analysis for health supervisors, block health team, pharmacists etc.
- Ensuring fully functional IT systems in place :
  - a. Mechanism to enhance data integration and flow from telephone, Email, and Fax will be developed.
  - b. Decentralization of recruitment of DM and DEOs to SSU and DSU.
  - c. Revision of remuneration to bring these at par with other national projects.
  - d. SSU and DSU will be authorized to have broadband connectivity through BSNL and also to disburse their broad band bills.
  - e. Training schedule and module for training of DM and DEOs has been prepared.
  - f. Bandwidth capacity of EDUSAT has been upgraded from 512 Kbps to 1 Mbps.
  - g. The issues of toll free number are being analyzed, investigated and solved.
  - h. To promote the use of toll free services, the number will be publicized amongst the private and public sectors by advertisement, bulletins etc.
  - i. The SMS Syndromic reporting model of is being assessed to be incorporated in other priority states.
  - j. CSU will develop guidelines and provide training for developing Media Scanning and verification system using already existing infrastructure at SSU/DSU.

### • FOR PRIORITY DISTRICT LABS

- a. Rigorous monitoring will be done for procurement of equipment by the states.
- b. Development of specimen collection centre within the district.
- c. Placements of new medical and nonmedical microbiologists at districts and state labs under IDSP.
- d. Training of new microbiologists by identifying 3 additional training institutes.
- e. To prepare and distribute SOP manuals for the district priority labs (bio-waste management guidelines and internal quality controls.)
- f. Regular monitoring of functioning of district priority labs.
- g. Implementation of guidelines for procurement of quality kits
- h. To organize EQAS (External Quality Assessment Scheme) when district priority lab becomes functional for 3months.

### • FOR ENTOMOLOGICAL SURVEILLANCE

a. Training of Entomologist.

- b. Entomologist in consultation with NVBDCP Programme officer and DMO will do mapping, monitoring of entomological density and bionomics and sensitivity to insecticides.
- c. They will also do entomological investigations during vector borne disease out break
- d. Vaccine preventable diseases –diphtheria, pertussis and measles are going to be covered in IDSP Surveillance. H1N1 has already been included in the programme.

### PRESENT STATUS OF THE PROGRAM IN THE YEAR 2012-13

### 1. Activities:-

- IDSP collects information from all the districts on S, P and L formats which is then complied and sent weekly to NCDC, New Delhi.
- Data cell and training cell are present in all the districts.
- Microbiologist is working in the regional lab established in Health Directorate, Swasthya Bhawan, Lucknow.
- Epidemiologists posted at district level are actively working whenever there is any outbreak or warning signal of epidemic.
- Data Managers appointed in all the districts are doing collection, collation, compilation
   & dissemination of data to State Head Qtr & from state to Central Head Qtr.
- IDSP has played a remarkable role in prevention and treatment of Swine Flu.
- IDSP plays an important role in monitoring, testing and evaluating in case of an outbreak.
- Monthly compiled report of communicable and non-communicable diseases from all the districts is regularly sent to CBHI, New Delhi.
- Online data reporting is being done from all districts.
- Swine flu vaccination completed in all the districts in two phases.

### 2. Training:-

- Training of Trainer (TOT) of all District Surveillance Officer has been completed, by GoI.
- Three batches of District Surveillance Officer (DSO) have under gone Field Epidemiological Training Program (FETP) at PGI, Chandigarh, NCDC, PHFI Delhi, by GoI.
- Microbiologist posted at regional lab, Head Quarter Lucknow has been given Induction Training at BJ Medical College Pune, by GoI.
- All Epidemiologists have undergone TOT (Training of Trainers), by GoI.
- Data Manager posted at State Surveillance Unit has undergone TOT Training, at NCDC New Delhi for online portal Entry, by GoI.
- Training of District Rapid Response Team (RRT) Members has been done by GoI.

| S1. | Designation  | No. of persons Trained |
|-----|--|------------------------|
| 1   | District Surveillance Officer (TOT)                        | 71                     |
| 2   | District Surveillance Officer (Field Epidemiology Training | 46                     |
|     | Prog.– Delhi   |                        |
| 3   | Microbiologist - Pune                                      | 1                      |

| 4 | Epidemiologist - Lucknow (Induction Training) | 40  |
|---|---|-----|
| 5 | State Data Manager - Delhi                    | 1   |
| 6 | Rapid Response Team (RRT) Members             | 140 |

### 3. Human Resources:-

At State Head Qtr. (State Surveillance Unit):- Appointments of microbiologists, epidemiologists and data managers working under IDSP were done by National Health System Resource Centre (NHSRC), Delhi. Currently 1 Microbiologist, 1 Data Manager and 1 Data Entry Operator is working at State Surveillance Unit (SSU). The list of sanctioned/Filled posts at Sate Head Qtr. is as below:-

| Sl. No | Post                  | Sanctioned | Filled |
|--------|-----------------------|------------|--------|
| 1      | Microbiologist        | 1          | 1      |
| 2      | Epidemiologist        | 1          | 0      |
| 3      | Entomologist          | 1          | 0      |
| 4      | Veterinary Consultant | 1          | 0      |
| 5      | Consultants Finance   | 1          | 0      |
| 6      | Consultants Training  | 1          | 0      |
| 7      | Data Manager          | 1          | 1      |
| 8      | Data Entry Operator   | 1          | 1      |

**At District Level (District Surveillance unit):-** At district surveillance unit (DSU's) currently 37 Epidemiologists, 60 Data Managers & 40 Data Entry Operators are working. The list of sanctioned/Filled posts at District Surveillance Units is as below:-

| Sl. No | Post                 | Sanctioned                          | Filled |
|--------|----------------------|-------------------------------------|--------|
| 1      | Microbiologists      | 2                                   | 0      |
| 2      | Epidemiologists      | 75                                  | 38     |
| 3      | Data Managers        | 75                                  | 61     |
| 4      | Data Entry Operators | 75 + 10 (Govt. Medical Colleges)=85 | 46     |

### 4. Laboratory Component:-

State Priority Laboratories (Regional Lab at State Head Qtr and District Hospital Lab Ghaziabad):-

- No procurement has been done for priority labs.
- Tests done-Stool Culture for cholera, ELISA for Dengue, Chikungunya, JE, Measles, Hepatitis A&E and Water Bacteriology.

### **ACTVITIES PROPOSED FOR THE YEAR 2013-14**

### 1. Surveillance Activity -

a) This Year Vaccine preventable disease - Measles, Pertussis, Diphtheria and other diseases like Influenza A H1N1 and other communicable diseases are going to be covered in IDSP Surveillance.

- b) All Medical Colleges of the State are going to be involved with proper guidelines of reporting from OPD (Areas of prevalence) in data collection and disease surveillance.
- c) Private sector Hospitals and Nursing Homes are to be actively involved with proper guidelines of reporting from OPD in disease surveillance.
- d) Strengthening the Surveillance of Epidemic Prone Diseases of U.P. especially AES / JE and Dengue.
- e) To ensure the online Data Entry from all districts of U.P.
- f) To start video conferencing between SSU and DSUs.

### 2. Training-

- a) Training of Hospital Doctors To help them in understanding the objectives and importance of surveillance. To train them for filling up of various IDSP forms, so that complete and timely information from the hospitals is sent to the State Unit. One day training will be given at district level under the guidance of District Surveillance Officer (DSO). It will be given in 20 batches having 20 people per batch @ Rs. 50000/- per batch.
- b) **Medical College Doctors** For their orientation of the Program and their active involvement in joining the Disease Surveillance Program, so that exhaustive information of the health data may be provided. One day training will be given at State level in 5 batches having 20 people per batch @ Rs. 50000/- per batch.
- c) Training of Hospital Pharmacist / Nurses-For detecting and reporting early warning signals of outbreaks. One day training will be given at district level in 20 batches having 20 people per batch @ Rs. 38000/- per batch.

### 3. Human resource (HR):-

Recruitment for all the vacant positions under the program at State Head Qtr. and District Surveillance Unit (DSUs) will be done during 1<sup>st</sup> Qtr of the Financial Year 2013-14. Recruitment for the vacant posts will be done at State Level by a committee chaired by Director General, Medical & Health, Uttar Pradesh. Details of vacant position are as follows:-

| S1. | Post at State Level   | Sanctioned at State Head Qtr. | Vacant |
|-----|-----------------------|-------------------------------|--------|
| 1   | Epidemiologists       | 1                             | 1      |
| 2   | Entomologist          | 1                             | 1      |
| 3   | Veterinary Consultant | 1                             | 1      |
| 4   | Consultants Finance   | 1                             | 1      |
| 5   | Consultants Training  | 1                             | 1      |
|     | Total                 | 5                             | 5      |

| S1. | Post at District Level | Sanctioned post at District   | Vacant |
|-----|------------------------|-------------------------------|--------|
| 1   | Microbiologists        | 2                             | 2      |
| 2   | Epidemiologists        | 75                            | 37     |
| 3   | Data Manager           | 75                            | 14     |
| 4   | Data Entry Operator    | 85 (75 at DSU's & 10 At Govt. | 39     |
|     |                        | Medical College)              |        |
|     | Total                  | 236                           | 92     |

### 4. Operational Expenses-

| Operational<br>Cost  | Activity   | @ Rate   | Proposed Budget for<br>2012-13<br>(Rs. In Lakhs) |
|--|--|--|--|
| At State Head<br>Qtr   | Office Expenses, Broadband Expenses, ICT equipment maintenance, Annual Reports, collection and transportation of samples, other misc. expenses and Transport.  | Rs 6,00,000/- per<br>Annum (For State<br>Head Qtr. + 10<br>Medical Colleges) | 6.00   |
| At District<br>Surveillance<br>Unit + 10<br>Medical<br>Colleges. | Office Expenses, Broadband Expenses, ICT equipment maintenance, State weekly alert bulletin, monthly meeting, Annual Reports, collection and transportation of samples and other misc. expenses and Transport. | Rs. 300000/- per<br>Annum for 75<br>units.                                   | 225.00   |
|  | Total  | 86 unit  | 231.00   |

5. **Budget for New Districts of Uttar Pradesh** - 3 new districts (Bheem nagar (Sambhal), Prabhudha nagar and Panchsheel nagar) have been created where there is no DSU is established, hence no equipments. It is proposed to provide budget for establishing DSU's in the 3 new districts i.e. Bheem nagar (Sambhal), Prabhudha nagar and Panchsheel nagar. As per GoI guidelines the budget for expenses on account of newly formed districts for establishing DSU is Rs. 350000/- per district for (Computer Hardware & Accessories etc.).

| Head          | Activity                        | Unit | @ Rate   | Amount |
|---------------|---------------------------------|------|----------|--------|
| New Districts | Computer Hardware & Accessories | 3    | 350000/- | 10.75  |
|               | etc.                            |      |          |        |
|               | Total                           |      |          | 10.75  |

# FINANCIAL REQUIREMENT UNDER IDSP

| FMR<br>Code        | Budget Head  | Quantity /<br>Target   | Unit Cost<br>( Rs.)                 | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget<br>Approved<br>(Rs.<br>Lakhs) |
|--------------------|--|------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
|                    | OPERATIONAL COSTS  |                        | Rs. 3 Lakhs                         |                                      |                                      |
|                    | Office Expences + Formate Printing                                     |                        | per annum                           |                                      |                                      |
| 17:4               | Broad band   | 75                     | for 75<br>districts. &              | 221.00                               | 221.00                               |
| E1                 | Sample Collection  | 75                     | Rs. 6 Lakhs<br>of State             | 231.00                               | 231.00                               |
|                    | Mobility: Travel Cost, POL, etc during outbreak investigations         | •                      | Head Qtr<br>and Medical<br>Colleges |                                      |                                      |
|                    | Maintainance of Equipments.  |                        |                                     |                                      |                                      |
|                    | Sub Total  |                        |                                     | 231.00                               | 231.00                               |
| E2                 | Human Resources  |                        |                                     |                                      |                                      |
|                    | State Epidemiologist (For 9 months)                                    | 1                      | 27500-<br>44000                     | 3.96                                 | 3.96                                 |
| E.2.1              | District Epidemiologists   | 38                     | 27500-<br>44000                     | 200.64                               | 0.45.4.4                             |
|                    | District Epidemiologists (For 9 months)                                | 37                     | 27500-<br>44000                     | 146.52                               | 347.16                               |
| Eaa                | State Microbiologist   | 1                      | 27500-<br>44000                     | 5.28                                 | 5.28                                 |
| E.2.2              | District Microbiologist at District labs                               | 2                      | 27500-<br>44000                     | 10.56                                | 7.92                                 |
| F 2.2              | State Entomologist (For 9 months)                                      | 1                      | 40000                               | 3.60                                 | 3.60                                 |
| E.2.3              | State Veterinary Consultant (For 9 months)                             | 1                      | 27500-<br>44000                     | 3.96                                 | 3.96                                 |
| E.3                | State Consultant (Finance/<br>Procurement) (For 9 months)              | 1                      | 25000                               | 2.25                                 | 1.80                                 |
| E.3.1              | State Consultant (Training) (For 9 months)                             | 1                      | 35000                               | 3.15                                 | 3.15                                 |
|                    | State Data Manager   | 1                      | 25000                               | 3.00                                 | 2.40                                 |
| E.3.2              | District Data Manager  | 61                     | 22000                               | 161.04                               | 45444                                |
|                    | District Data Manager (For 9 months)                                   | 14                     | 22000                               | 27.72                                | 154.44                               |
|                    | State Data Entry Operator cum accountant                               | 1                      | 14000                               | 1.68                                 |                                      |
| E.3.3              | Data Entry Operator (75 Distt. + 10<br>Medical College)                | 46                     | 11000                               | 60.72                                | 100.65                               |
|                    | Data Entry Operator (75 Distt. + 10<br>Medical College) (For 9 months) | 39                     | 11000                               | 38.61                                |                                      |
| Sub Tot            | ,                                |                        |                                     | 672.69                               | 634.32                               |
| E.8                | TRAINING   |                        |                                     |                                      |                                      |
| Training participa | g at State/District Level (1 batch = 20<br>ants)                       | No. of<br>Participants | No of<br>Batches                    |                                      |                                      |

| FMR<br>Code | Budget Head  | Quantity /<br>Target      | Unit Cost<br>( Rs.)     | Budget<br>Proposed<br>(Rs.<br>Lakhs) | Budget<br>Approved<br>(Rs.<br>Lakhs) |
|-------------|--|---------------------------|-------------------------|--------------------------------------|--------------------------------------|
|             | Medical Officers - Rs 50000 / Batch of 20 participants.  | 400                       | 20                      | 10.00                                | 5.00                                 |
|             | Medical College Doctors (1 day) - <b>Rs</b> 50000 / <b>Batch of 20 Participants</b>  | 400                       | 20                      | 10.00                                | 5.00                                 |
|             | Hospital Pharmacists/Nurses Training (1 day) - Rs 38000 / Batch of 20 Participants.  | 400                       | 20                      | 7.60                                 | 3.80                                 |
| Sub Tot     | al   |                           |                         | 27.60                                | 13.80                                |
|             | COSTS ON ACCOUNT OF NEWLY  | Y FORMED DI               | STRICTS                 |                                      |                                      |
|             | For each newly formed district to cove<br>Computer Hardware, some office equip<br>ICT & Office equipment support for eac<br>Two Desktop Computers (one for<br>Training centre & one for Data Centre) | ment & accessor           | ries. The indica        | ative list of ec                     |                                      |
|             | One Webcam   | -                         |                         |                                      |                                      |
|             | One Microphone   | _                         |                         |                                      |                                      |
|             | One Desktop Speakers   | For 3 District of UP      |                         |                                      |                                      |
|             | One LCD Projector  | (Bheem<br>nagar           | Rs.<br>350000/-<br>each | 10.50                                |                                      |
|             | One UPS (1 KV) for Training Centre   | (Sambhal),<br>- Prabhudha |                         |                                      | 10.50                                |
|             | One UPS (0.6 KV) for Data Centre   | nagar and Panchsheel      | District                |                                      |                                      |
|             | One Scanner (A4 Size)  | nagar                     |                         |                                      |                                      |
|             | One Laser Printer  | _                         |                         |                                      |                                      |
|             | One Fax Machine  | _                         |                         |                                      |                                      |
|             | One Photocopier  |                           |                         |                                      |                                      |
| Sub Tot     | al   |                           |                         | 10.50                                | 10.50                                |
| GRANI       | ) TOTAL  |                           |                         | 941.79                               | 889.62                               |

Under IDSP Programme, to conduct various activities at state and districts levels, an amount of Rs. 941.79 Lakhs was proposed, out of which GOI approved Rs.889.62 Lakhs only (ROP-FMR Code- E and its sub heads).

# CHAPTER-D.3: NATIONAL VECTOR BORNE DISEASE CONTROL PROGRAMME (NVBDCP)

### Disease Situation in the State:

|      | Malaria  |      | Filari | Filaria  |      | J.E./A.E.S |       | Dengue |       | -Azar | Chikungunia |                 |
|------|----------|------|--------|----------|------|------------|-------|--------|-------|-------|-------------|-----------------|
| Year | Positive | P.f. | Death  | Diseased | M.f. | Cases      | Death | Cases  | Death | Casea | Death       | Suspected Cases |
| 2005 | 105302   | 3149 | 0      | 7613     | 619  | 5581       | 1593  | 121    | 4     | 68    | 2           | 0               |
| 2006 | 91566    | 1875 | 0      | 5738     | 725  | 2073       | 476   | 617    | 14    | 83    | 0           | 0               |
| 2007 | 81580    | 1989 | 0      | 5791     | 637  | 2910       | 606   | 130    | 2     | 69    | 1           | 4               |
| 2008 | 93383    | 2310 | 0      | 5134     | 477  | 2898       | 522   | 51     | 2     | 26    | 0           | 0               |
| 2009 | 54488    | 660  | 0      | 2815     | 452  | 3401       | 606   | 161    | 2     | 17    | 1           | 0               |
| 2010 | 67468    | 1389 | 0      | 2291     | 412  | 3892       | 557   | 960    | 8     | 14    | 0           | 5               |
| 2011 | 56829    | 1857 | 0      | 2109     | 364  | 3714       | 606   | 155    | 5     | 11    | 1           | 0               |
| 2012 | 46371    | 709  | 0      | 1969     | 322  | 3623       | 580   | 369    | 4     | 5     | 0           | 13              |

P.f.=Plasmodium Falciparum (Species causing cerebral malaria)

M.f.=Micro filariae (Stage of filarial parasite detected in blood examination)

| Disease                             | Number of<br>Endemic<br>Districts  | Name of Priority Districts   |
|-------------------------------------|--|--|
| Malaria                             | Endemic in All<br>75 Distt. & 18<br>are High Risk<br>Districts   | Aligarh, Hathras, Badaun, Chandauli, Mirzapur, Sonbhadra, St.Ravidas Nagar, Allahabad, Kaushambi, Kanpur Dehat, Shamli, Jhansi, Banda, Hamirpur, , Muzaffar Nagar, Ghaziabad, G.B.Nagar & Saharanpur   |
| Dengue                              | Endemic in 45<br>Distts. (8 are<br>High Risk<br>districts )  | Lucknow, Ghaziabad, Kanpur Nagar, G.B.Nagar , Pilibhit , Allahabad, Gorakhpur & Unnao.   |
| Chikungunya Endemic in 9 Disstricts |  | Allahabad, Lucknow, Kanpur Nagar, Barabanki, Sultanpur,<br>Budaun, St. Ravi Das Nagar, Jaunpur & Deoria  |
| Filaria                             | 51Districts. District Sultanpur is bifurcated in two Districts, namely Sultanpur & Amethi. Thus the total is raised from 50 to 51 Districts. | Gorakhpur, Maharajganj, Deoria, Kushinagar, Basti, St. Kabir Nagar Azamgarh, Mau, Ballia, Varanasi, Chandauli, Jaunpur, Sonbhadra, St. Ravidas Nagar, Faizabad, Ambedkar Nagar, Sultanpur, Amethi, Barabanki, Bahraich, Shravasti, Gonda, Balrampur, Allahabad, Kaushambi, Pratapgarh, Fatehpur, Banda, Chitrakoot, Mahoba, Jalaun, Hamirpur, Kanpur Nagar, Ramabai Nagar, Etawah, Auraiya, Farrukhabad, Kannauj, Bareilly, Pilibhit, Shahjahanpur, Rampur, Lucknow, Rae Bareli, Unnao, Hardoi, Kheri, Sitapur.and Chatrapati Shahu ji Maharaj Nagar |
| Kala-Azar                           | Endemic in 6<br>Districts  | Kushi Nagar, Deoria, Ballia, Varanasi, Ghazipur. St. Ravidas<br>Nagar.   |
| A.E.S./ J.E.                        | High Risk<br>Districts are 20  | Kushi Nagar, Deoria, Ballia, Azamgarh, Bahraich, Balrampur,<br>Basti, Gonda, Gorakhpur, St R.D. Nagar, Lakhimpur Kheri,<br>Maharajganj, Mau, Shrawasti, SiddharthNagar, Sitapur, St. Kabir   |

|              |                | Nagar, Hardoi, Rai-bareli & Varanasi                           |
|--------------|----------------|--|
|              |                | Azamgarh, Bahraich, , Ballia, Balrampur, Basti, Deoria, Gonda, |
| Vector Borne | Priority       | Gorakhpur, Hardoi, Kanpur Dehat, Kushinagar, Lakhimpur         |
|              | Districts for  | Kheri, Maharajganj, Mau, Rai-bareli ,Saharanpur, Shrawasti,    |
|              | A.E.S./J.E,    | SiddharthNagar, Sitapur, St. Kabir Nagar, Aligarh, Hathras,    |
| Disease.     | Malaria &      | Mainpuri, Etah, Budaun, Chandauli, Mirzapur, Sonbhadra, St.    |
|              | Dengue are 38. | R.D.Nagar (Bhaodohi), Allahabad, Kaushambi, Jhansi,            |
|              |                | Chitrakoot, Hamirpur, Ghaziabad, G.B. Nagar, Lalitpur & Banda  |

In the State A.E.S/ J. E. are major public health problem.

### Strategy for Prevention & Control of Vector Borne Diseases

- Integrated Vector control (Source Reduction, IRS, Fish, Chemical & Biolarvicide).
- Early diagnosis & Complete Treatment.
- Vaccination against J.E.
- Case management as no specific drugs against Dengue, Chikungunia & J.E. are available.
- Annual Mass Drug Administration for Lymphatic Filariasis Elimination
- Capacity Building.
- Behaviour Change Communication & IEC.

### Financial requirement for programme implementation (summary is indicated below)

|                        | 20  | 12-13   |  | 2013-14  |                                     |
|------------------------|---|---|--|--|-------------------------------------|
| Disease                | Balance<br>from<br>previous<br>years(in<br>Lakhs) as<br>on 1.4.2012 | Expenditure<br>expected<br>upto 31st<br>March, 2013<br>(in Lakhs) | Required<br>cash<br>assistance<br>from<br>NVBDCP<br>(in Lakhs) | Required<br>cash<br>assistance<br>from<br>NRHM flexi<br>fund | Required<br>from State<br>resources |
| Malaria                |   |   |  |  |                                     |
| a. Domestic Budget     |   | 20.90   | 586.76   | 400.00   |                                     |
| Support                |   |   |  |  |                                     |
| b. World Bank fund for |   |   |  |  |                                     |
| project states         |   |   |  |  |                                     |
| c. GFATM fund for      |   |   |  |  |                                     |
| project states         |   |   |  |  |                                     |
| Dengue &               |   | 20.50   | 357.20   |  |                                     |
| Chikungunya            |   |   |  |  |                                     |
| AES including JE       |   | 350.00  | 8286.86  |  |                                     |
| Lymphatic Filariasis   |   | 283.10  | 1091.96  |  |                                     |
| Kala-azar              |   | 10.00   | 55.23  |  |                                     |
| Kala-azar World Bank   |   |   |  |  |                                     |
| Project assistance     |   |   |  |  |                                     |
| De Centralised         |   | 430.00  | 1316.80  |  |                                     |
| Commodity              |   |   |  |  |                                     |
| Total                  | 371.58578   | 1114.50   | 11694.81   | 400.00   |                                     |
| Committed Expenditure  |   | 98.89   |  |  |                                     |
| Grand Total            | 371.58578   | 1213.39   | 11694.81   | 400.00   |                                     |

### Goals:

- The elimination of lymphatic Filariasis & Kala-Azar by 2015.
- Control and contain the outbreaks of Dengue, Chikungunia & Japanese Encephalitis.
- Paving the way for pre-elimination phase of Malaria.

### Targets for the Year 2013-14

Malaria - To increase ABER upto 10%

- To maintain API below 1%

- IRS (Spray of Insecticides) in malaria prone districts.

**Dengue / Chikungunia** - All Sentinel Surveillance Hospitals labs to be made functional.

**Kala-Azar** - Focusing on Elimination of Kala-Azar.

**A.E.S./J.E.** - To decrease mortality & morbidity.

- Developing paediatric ICU in 20 A.E.S/J.E. prone districts.

### Priorities for the Year 2013-14

Malaria – To strengthen H.R.

- IRS (Spray of Insecticides) in malaria prone districts.

• Dengue / Chikungunia- Source Reduction by putting more domestic breeding checkers.

-Diagnosis and case management – Making shelters in all District Hospitals.

- Kala-Azar- Focussing on Elimination of Kala-Azar and doing 2 rounds of DDT spray.
- A.E.S./J.E. –Initiate the activities as the GoI recommendations.
  - -To decrease mortality & morbidity.
  - -Developing pediatric ICU in 20 A.E.S/J.E. prone districts.

### Performance and Achievements during 2012-13

| S1. | Component               | Target   | Achievements  |
|-----|-------------------------|--|---|
| 1   | Malaria                 | -ABER-4%,<br>-API below 1%   | ABER-2.24%<br>API – 0.27%   |
| 2   | Kala-Azar               | Focusing on Elimination having less than 1 case per 10000 populations.           | Target Achieved.  |
| 3   | LFilariasis             | -Population coverage- 85% of<br>targeted population for MDA<br>-Mf rate below 1% | Due to delay in supply of DEC tabs.  MDA will be observed in February 2013.  Mf rate at present is below 1% |
| 4   | Dengue &<br>Chikungunia | r -Reduction in Mortality &<br>Morbidity.  | Case Management of all the notified cases has been done.  |
| 5   | A.E.S./J.E.             | -Vaccination in Routine<br>Immunization of the children.                         | 45% Achieved  |

### Demographic Profile of the State

| Infrastructure                  | Number  |
|---------------------------------|---|
| Population of the state         | 20.39 crores                                  |
| Districts                       | 75  |
| Community Health Centres (CHCs) | 773   |
| Primary Health Centres (PHCs)   | 3692  |
| Health Sub Centres(HSCs)        | 20521   |
| Villages                        | 107452  |
| Fever Treatment Depots (FTDs)   | 8714  |
| Filaria Control Units (FCUs)    | 29  |
| Urban Malaria Units (UMUs)      | 14  |
| Districts Hospitals             | 53 Dist. Women Hosp. & 104 Dist. Male/        |
| Districts 110spitals            | Combined Hosp. & 3 Super Specialty Hospitals. |
| Medical Colleges                | 22  |

<sup>\*</sup>Source of above information-D.G.M&H Monitoring Cell & according to Census-2011

### Challenges

- Urban & Rural slums are prominent Endemic Site for Malaria.
- Poor Sanitation, Water logging, Scarcity of Drinking Water for which people store drinking water for long time.
- Active surveillance is not been conducted effectively due to shortage of Multi Purpose Workers (Male).
- Current Scenario of MPW (Male)- The Population has increased relative to which infrastructure has not strengthened.
- Presently ANMs (MPW Female) & ASHAs are not able to fully contribute in V.B.D. Control Programme because of other programmes.
- Passive surveillance is not conducted effectively due to shortage of Lab Technicians.
- Current Scenario of Lab Technicians- Number of sanctioned posts = 2224, Working = 1836 & Vacant = 388. Population & PHCs are increasing against the sanctioned posts of Lab technicians.
- Under Filaria Control Programme, MDA Programme is conducted every year on proposed date of 11<sup>th</sup> November. In the year 2012-13 it will be conducted in the Month of February 2013.
- Bihar is an endemic state for Kala-Azar. Few Districts of U.P., bordering Bihar State are
  affected by the Kala-Azar, because of migration of labourers from Endemic State to U.P.
  for livelihood.

# Status of Manpower (Sanctioned & Vacant)

| Regular Posts                  | Required | Sanctioned | In Position | Vacant |
|--------------------------------|----------|------------|-------------|--------|
| District Malaria Officer       | 75       | 70         | 51          | 19     |
| Assistant Malaria Officer      | 150      | 117        | 65          | 52     |
| Senior Malaria Inspector       | 56       | 56         | 0           | 56     |
| Malaria Inspector              | 300      | 228        | 182         | 46     |
| Multi-purpose Supervisor       | 3789     | 3789       | 2730        | 1059   |
| MPWs                           | 10260    | 9080       | 1729        | 7351   |
| Lab Technician                 | 3000     | 2224       | 1836        | 388    |
| Lab Assistant                  | 1000     | 184        | 60          | 124    |
| Filaria Control Officer        | 6        | 6          | 5           | 1      |
| Biologist                      | 21       | 21         | 13          | 8      |
| Entomological Assistant junior | 6        | 6          | 6           | 0      |
| Entomological Assistant Senior | 4        | 3          | 0           | 3      |
| Filaria Inspector              | 87       | 87         | 75          | 12     |

<sup>\*\*</sup>Source of above information-D.G.M&H Monitoring Cell

# Human resource required (for monitoring Evaluation & surveillance) on Contractual Basis

# (a) State Project Management Unit

| S1. | Human resource  | Financial Requirement (in Lakhs) |
|-----|---|----------------------------------|
| 1   | <b>Consultant</b> - M & E – (1) @ 50000 p.m.for 12 months.                                  | 6.00                             |
| 2   | Secretarial Assistance- cum -Database Entry Operator (1) @<br>Rs 11000/- p.m. for 12 Months | 1.32                             |
|     | Total   | 7.32 Lakhs                       |

# (b) District Level Human resource required

| S1. | District        | Distt. VBD<br>Consultant | VBD Technical<br>Supervisor | Data Entry<br>Operator | Amount (Rs.<br>In Lakhs) |
|-----|-----------------|--------------------------|-----------------------------|------------------------|--------------------------|
| 1   | Azamgarh        |                          |                             |                        |                          |
| 2   | Bahraich        |                          |                             |                        |                          |
| 3   | Ballia          |                          |                             |                        |                          |
| 4   | Balrampur       |                          |                             |                        |                          |
| 5   | Basti           |                          |                             |                        |                          |
| 6   | Deoria          |                          |                             |                        |                          |
| 7   | Gonda           |                          |                             |                        |                          |
| 8   | Gorakhpur       |                          |                             |                        |                          |
| 9   | Hardoi          |                          |                             |                        |                          |
| 10  | Kanpur Dehat    |                          |                             |                        |                          |
| 11  | Kushi Nagar     |                          |                             |                        |                          |
| 12  | Lakhimpur Kheri |                          |                             |                        |                          |
| 13  | Maharajganj     |                          |                             |                        |                          |
| 14  | Mau             |                          |                             |                        |                          |

| 15 | Rae-Bareili  |                 |
|----|--|-----------------|
| 16 | Saharanpur   |                 |
| 17 | Shrawasti  |                 |
| 18 | Siddharthnagar   |                 |
| 19 | Sitapur  |                 |
| 20 | St. Kabir nagar  |                 |
| 21 | Aligarh  |                 |
| 22 | Hathras  |                 |
| 23 | Mainpuri   |                 |
| 24 | Etah   |                 |
| 25 | Budaun   |                 |
| 26 | Chandauli  |                 |
| 27 | Mirzapur   |                 |
| 28 | Sonbhadra  |                 |
| 29 | St. R.D. Nagar   |                 |
| 29 | (Bhadohi)  |                 |
| 30 | Allahabad  |                 |
| 31 | Kaushambi  |                 |
| 32 | Jhansi   |                 |
| 33 | Chitrakoot   |                 |
| 34 | Hamirpur   |                 |
| 35 | Ghaziabad  |                 |
| 36 | G.B. Nagar   |                 |
| 37 | Lalitpur   |                 |
| 38 | Banda  |                 |
|    | Sub Total  |                 |
| 39 | MPW(Male) for VBD only contractual 7351@ Rs 6000       | 5292.72         |
| 3, | p.m. for 12 months                                     | <i>5272.</i> 72 |
| 40 | ASHA Honorarium for Surveillance work for High Risk 29 | 29.00           |
| ., | Distts. @ Rs 1,00,000/- per district.                  |                 |
|    | Total  | 5321.72         |

### **MALARIA**

**Targets:** ABER> 10%, API< per thousand population (during 12<sup>th</sup> plan, the objective is to bring down annual incidence of malaria cases to less than 1 per 1000 population at national level by 2017 and its monitoring at District level)

### Malaria Epidemiological Situation of Uttar Pradesh:-

| Year | Population<br>(Lakhs) | B.S.C.  | B.S.E.  | Total<br>Malaria<br>Positive | P.F.<br>Cases | P.F.% | A.B.E.R. | S.P.R. | A.P.I. | S.F.R. | Death |
|------|-----------------------|---------|---------|------------------------------|---------------|-------|----------|--------|--------|--------|-------|
| 2005 | 1671.2                | 4229061 | 4223366 | 105302                       | 3149          | 2.99  | 2.53     | 2.49   | 0.63   | 0.07   | 0     |
| 2006 | 1671.2                | 3882984 | 3872475 | 91566                        | 1875          | 2.04  | 2.33     | 2.35   | 0.54   | 0.05   | 0     |
| 2007 | 1744.7                | 3527918 | 3524729 | 83019                        | 2132          | 2.56  | 2.02     | 2.35   | 0.47   | 0.06   | 0     |
| 2008 | 1744.7                | 4158441 | 4150306 | 93383                        | 2310          | 2.47  | 2.38     | 2.25   | 0.54   | 0.06   | 0     |
| 2009 | 1744.7                | 4171162 | 4171162 | 53204                        | 641           | 1.21  | 2.39     | 1.31   | 0.31   | 0.02   | 0     |
| 2010 | 1880.1                | 4040902 | 4040902 | 67468                        | 1389          | 2.06  | 2.32     | 1.67   | 0.39   | 0.03   | 0     |
| 2011 | 1995.8                | 4142930 | 4142930 | 56829                        | 1857          | 3.27  | 2.37     | 1.37   | 0.33   | 0.04   | 0     |
| 2012 | 2039.7                | 3904034 | 3904034 | 46371                        | 709           | 1.53  | 2.24     | 1.19   | 0.27   | 0.02   | 0     |

\*B.S.E.=Blood Slides Examined; \*\*A.B.E.R.=Annual Blood Slides Examination Rate %; \*\*\*\*S.P.R.=Slides Positivity Rate %; \*\*\*\*A.P.I.=Annual Parasite Index (Malaria cases per thousand population);\*\*\*\*\*P.F.%= Plasmodium Falciparum positive cases percent of total malaria cases; \*\*\*\*\*\*S.F.R.=Slides Falciparum Rate %

### District wise Comparative Epidemiological Report of Uttar Pradesh

### **Year 2011**

| S1 | Name of<br>District | Population | BSC    | BSE    | Positive | P.F.       | Death | PF%  | API  | ABER | SPR  |
|----|---------------------|------------|--------|--------|----------|------------|-------|------|------|------|------|
| 1  | Agra                | 4380793    | 122614 | 122614 | 151      | 6          | 0     | 3.97 | 0.03 | 2.80 | 0.12 |
| 2  | Aligarh             | 3673849    | 68035  | 68035  | 1186     | 58         | 0     | 4.89 | 0.32 | 1.85 | 1.74 |
| 3  | Kashiram            | 1438156    | 47120  | 47120  | 617      | 1          | 0     | 0.16 | 0.43 | 3.28 | 1.31 |
|    | Nagar               | 457570     | 222.40 | 22240  | (12      | <b>5</b> 4 |       | 0.0  | 0.20 | 2.07 | 4.00 |
| 4  | Hathras             | 1565678    | 32348  | 32348  | 613      | 54         | 0     | 8.8  | 0.39 | 2.07 | 1.90 |
| 5  | Mathura             | 2541894    | 65340  | 65340  | 189      | 2          | 0     | 1.05 | 0.07 | 2.57 | 0.29 |
| 6  | Mainpuri            | 1847194    | 44261  | 44261  | 631      | 2          | 0     | 0.31 | 0.34 | 2.40 | 1.43 |
| 7  | Etah                | 1761152    | 41278  | 41278  | 1096     | 2          | 0     | 0.18 | 0.62 | 2.34 | 2.66 |
| 8  | Firozabad           | 2496761    | 35407  | 35407  | 380      | 13         | 0     | 3.42 | 0.15 | 1.42 | 1.07 |
| 9  | Bareilly            | 4465344    | 155650 | 155650 | 1138     | 1          | 0     | 0.09 | 0.25 | 3.49 | 0.73 |
| 10 | Pilibhit            | 2037225    | 51585  | 51585  | 24       | 0          | 0     | 0.00 | 0.01 | 2.53 | 0.05 |
| 11 | Shahjahanpur        | 3002376    | 29283  | 29283  | 7        | 0          | 0     | 0.00 | 0.00 | 0.98 | 0.02 |
| 12 | Badaun              | 3712738    | 58436  | 58436  | 969      | 0          | 0     | 0.00 | 0.26 | 1.57 | 1.66 |
| 13 | Moradabad           | 4773138    | 100205 | 100205 | 192      | 9          | 0     | 4.69 | 0.04 | 2.10 | 0.19 |
| 14 | J.P.Nagar           | 1838771    | 62295  | 62295  | 379      | 0          | 0     | 0.00 | 0.21 | 3.39 | 0.61 |
| 15 | Rampur              | 2335398    | 39900  | 39900  | 281      | 6          | 0     | 2.14 | 0.12 | 1.71 | 0.70 |
| 16 | Bijnore             | 3683896    | 135658 | 135658 | 894      | 27         | 0     | 3.02 | 0.24 | 3.68 | 0.66 |
| 17 | Lucknow             | 4588455    | 83333  | 83333  | 149      | 9          | 0     | 6.04 | 0.03 | 1.82 | 0.18 |
| 18 | Unnao               | 3110595    | 36005  | 36005  | 67       | 5          | 0     | 7.46 | 0.02 | 1.16 | 0.19 |
| 19 | Rae-Bareli          | 3404004    | 34840  | 34840  | 72       | 1          | 0     | 1.39 | 0.02 | 1.02 | 0.21 |

| S1 | Name of<br>District | Population | BSC    | BSE    | Positive | P.F. | Death | PF%         | API  | ABER | SPR  |
|----|---------------------|------------|--------|--------|----------|------|-------|-------------|------|------|------|
| 20 | Sitapur             | 4474446    | 41258  | 41258  | 7        | 0    | 0     | 0.00        | 0.00 | 0.92 | 0.02 |
| 21 | Hardoi              | 4091380    | 52067  | 52067  | 94       | 6    | 0     | 6.38        | 0.02 | 1.27 | 0.18 |
| 22 | Kheri               | 4013634    | 61244  | 61244  | 333      | 3    | 0     | 0.90        | 0.08 | 1.53 | 0.54 |
| 23 | Faizabad            | 2468371    | 32099  | 32099  | 69       | 3    | 0     | 4.35        | 0.03 | 1.30 | 0.21 |
| 24 | Ambedkar<br>Nagar   | 2398709    | 17310  | 17310  | 81       | 13   | 0     | 16.05       | 0.03 | 0.72 | 0.47 |
| 25 | Sultanpur           | 3790922    | 34620  | 34620  | 229      | 0    | 0     | 0.00        | 0.06 | 0.91 | 0.66 |
| 26 | Barabanki           | 3257983    | 39169  | 39169  | 0        | 0    | 0     | #DI<br>V/0! | 0.00 | 1.20 | 0.00 |
| 27 | Gonda               | 3431386    | 32088  | 32088  | 30       | 4    | 0     | 13.33       | 0.01 | 0.94 | 0.09 |
| 28 | Balrampur           | 2149066    | 25448  | 25448  | 11       | 0    | 0     | 0.00        | 0.01 | 1.18 | 0.04 |
| 29 | Bahraich            | 3478257    | 68220  | 68220  | 40       | 2    | 0     | 5.00        | 0.01 | 1.96 | 0.06 |
| 30 | Shravasti           | 1114615    | 34786  | 34786  | 66       | 1    | 0     | 1.52        | 0.06 | 3.12 | 0.19 |
| 31 | Basti               | 2461056    | 44471  | 44471  | 117      | 24   | 0     | 20.51       | 0.05 | 1.81 | 0.26 |
| 32 | St.Kabir<br>Nagar   | 1714300    | 48183  | 48183  | 37       | 0    | 0     | 0.00        | 0.02 | 2.81 | 0.08 |
| 33 | Siddharth<br>Nagar  | 2553526    | 28529  | 28529  | 329      | 0    | 0     | 0.00        | 0.13 | 1.12 | 1.15 |
| 34 | Gorakhpur           | 4436275    | 44579  | 44579  | 3        | 0    | 0     | 0.00        | 0.00 | 1.00 | 0.01 |
| 35 | Maharajgunj         | 2665292    | 25254  | 25254  | 34       | 3    | 0     | 8.82        | 0.01 | 0.95 | 0.13 |
| 36 | Deoria              | 3098637    | 29294  | 29294  | 29       | 3    | 0     | 10.34       | 0.01 | 0.95 | 0.10 |
| 37 | Kushi Nagar         | 3560830    | 44198  | 44198  | 142      | 0    | 0     | 0.00        | 0.04 | 1.24 | 0.32 |
| 38 | Azamgarh            | 4616509    | 40960  | 40960  | 18       | 0    | 0     | 0.00        | 0.00 | 0.89 | 0.04 |
| 39 | Mau                 | 2205170    | 43850  | 43850  | 13       | 0    | 0     | 0.00        | 0.01 | 1.99 | 0.03 |
| 40 | Ballia              | 3223642    | 28398  | 28398  | 6        | 0    | 0     | 0.00        | 0.00 | 0.88 | 0.02 |
| 41 | Varanasi            | 3682194    | 35963  | 35963  | 158      | 9    | 0     | 5.70        | 0.04 | 0.98 | 0.44 |
| 42 | Chandauli           | 1952713    | 21602  | 21602  | 156      | 1    | 0     | 0.64        | 0.08 | 1.11 | 0.72 |
| 43 | Jaunpur             | 4476072    | 46885  | 46885  | 202      | 0    | 0     | 0.00        | 0.05 | 1.05 | 0.43 |
| 44 | Ghazipur            | 3622727    | 24525  | 24525  | 36       | 1    | 0     | 2.78        | 0.01 | 0.68 | 0.15 |
| 45 | Mirzapur            | 2494533    | 133665 | 133665 | 6476     | 22   | 0     | 0.34        | 2.60 | 5.36 | 4.84 |
| 46 | Sonbhadra           | 1862612    | 84122  | 84122  | 8245     | 108  | 0     | 1.31        | 4.43 | 4.52 | 9.80 |
| 47 | St.R.D.Nagar        | 1554203    | 29278  | 29278  | 1218     | 0    | 0     | 0.00        | 0.78 | 1.88 | 4.16 |
| 48 | Allahabad           | 5959798    | 114340 | 114340 | 4715     | 16   | 0     | 0.34        | 0.79 | 1.92 | 4.12 |
| 49 | Kaushambi           | 1596909    | 36533  | 36533  | 458      | 0    | 0     | 0.00        | 0.29 | 2.29 | 1.25 |
| 50 | Fatehpur            | 2632684    | 52880  | 52880  | 1120     | 22   | 0     | 1.96        | 0.43 | 2.01 | 2.12 |
| 51 | Pratapgarh          | 3173752    | 95664  | 95664  | 192      | 2    | 0     | 1.04        | 0.06 | 3.01 | 0.20 |
| 52 | Kanpur<br>Nagar     | 4572951    | 58266  | 58266  | 486      | 5    | 0     | 1.03        | 0.11 | 1.27 | 0.83 |
| 53 | Kanpur<br>Dehat     | 1795092    | 71834  | 71834  | 1377     | 72   | 0     | 5.23        | 0.77 | 4.00 | 1.92 |
| 54 | Farrukhabad         | 1887577    | 37046  | 37046  | 757      | 4    | 0     | 0.53        | 0.40 | 1.96 | 2.04 |
| 55 | Kannauj             | 1658005    | 48322  | 48322  | 595      | 1    | 0     | 0.17        | 0.36 | 2.91 | 1.23 |
| 56 | Etawah              | 1579160    | 35650  | 35650  | 382      | 6    | 0     | 1.57        | 0.24 | 2.26 | 1.07 |
| 57 | Auraiya             | 1372287    | 36369  | 36369  | 1680     | 7    | 0     | 0.42        | 1.22 | 2.65 | 4.62 |
| 58 | Jhansi              | 2000755    | 48412  | 48412  | 748      | 10   | 0     | 1.34        | 0.37 | 2.42 | 1.55 |
| 59 | Jalaun              | 1670718    | 35109  | 35109  | 465      | 2    | 0     | 0.43        | 0.28 | 2.10 | 1.32 |
| 60 | Lalitpur            | 1218002    | 48145  | 48145  | 987      | 11   | 0     | 1.11        | 0.81 | 3.95 | 2.05 |
| 61 | Chitrakoot          | 990626     | 19754  | 19754  | 522      | 2    | 0     | 0.38        | 0.53 | 1.99 | 2.64 |

| S1 | Name of<br>District | Population       | BSC            | BSE            | Positive | P.F. | Death | PF%   | API  | ABER | SPR  |
|----|---------------------|------------------|----------------|----------------|----------|------|-------|-------|------|------|------|
| 62 | Banda               | 1799541          | 58617          | 58617          | 609      | 4    | 0     | 0.66  | 0.34 | 3.26 | 1.04 |
| 63 | Hamirpur            | 1104021          | 82646          | 82646          | 914      | 4    | 0     | 0.44  | 0.83 | 7.49 | 1.11 |
| 64 | Mahoba              | 876055           | 36834          | 36834          | 834      | 7    | 0     | 0.84  | 0.95 | 4.20 | 2.26 |
| 65 | Meerut              | 3447405          | 87553          | 87553          | 265      | 9    | 0     | 3.40  | 0.08 | 2.54 | 0.30 |
| 66 | Bagpat              | 1302156          | 19427          | 19427          | 254      | 0    | 0     | 0.00  | 0.20 | 1.49 | 1.31 |
| 67 | Ghaziabad           | 4661452          | 60817          | 60817          | 460      | 6    | 0     | 1.30  | 0.10 | 1.30 | 0.76 |
| 68 | G.B.Nagar           | 1674714          | 41241          | 41241          | 577      | 6    | 0     | 1.04  | 0.34 | 2.46 | 1.40 |
| 69 | Bulandshahar        | 3498507          | 180540         | 180540         | 1026     | 7    | 0     | 0.68  | 0.29 | 5.16 | 0.57 |
| 70 | Saharanpur          | 3464228          | 206350         | 206350         | 4231     | 719  | 0     | 16.99 | 1.22 | 5.96 | 2.05 |
| 71 | Muzaffar            | 4138605          | 143020         | 143020         | 5961     | 536  | 0     | 8.99  | 1.44 | 3.46 | 4.17 |
|    | Nagar               | 4130003          | 143020         | 143020         | 5901     | 550  | U     | 0.99  | 1.44 | 5.40 | 4.1/ |
|    | Total               | 1995.81<br>Lakhs | 41.43<br>Lakhs | 41.43<br>Lakhs | 56829    | 1857 | 0     | 3.27  | 0.33 | 2.37 | 1.37 |

# **Year 2012**

|    | District     | Population | BSC    | BSE    | Positive | P. <i>f</i> . | Death | Pf%   | API  | ABER | SPR  |
|----|--------------|------------|--------|--------|----------|---------------|-------|-------|------|------|------|
| 1  | Agra         | 4477170    | 116041 | 116041 | 113      | 1             | 0     | 0.88  | 0.03 | 2.59 | 0.10 |
| 2  | Aligarh      | 3754674    | 57192  | 57192  | 1049     | 30            | 0     | 2.86  | 0.28 | 1.52 | 1.83 |
| 3  | Kashiram     | 1469795    | 29999  | 29999  | 593      | 8             | 0     | 1.35  | 0.40 | 2.04 | 1.98 |
|    | Nagar        |            |        |        |          |               |       |       |      |      |      |
| 4  | Hathras      | 1600123    | 38612  | 38612  | 622      | 34            | 0     | 5.47  | 0.39 | 2.41 | 1.61 |
| 5  | Mathura      | 2597816    | 61107  | 61107  | 259      | 6             | 0     | 2.32  | 0.10 | 2.35 | 0.42 |
| 6  | Mainpuri     | 1887832    | 36255  | 36255  | 310      | 2             | 0     | 0.65  | 0.16 | 1.92 | 0.86 |
| 7  | Etah         | 1799897    | 35371  | 35371  | 561      | 0             | 0     | 0.00  | 0.31 | 1.97 | 1.59 |
| 8  | Firozabad    | 2551690    | 36357  | 36357  | 362      | 2             | 0     | 0.55  | 0.14 | 1.42 | 1.00 |
| 9  | Bareilly     | 4563582    | 109671 | 109671 | 525      | 0             | 0     | 0.00  | 0.12 | 2.40 | 0.48 |
| 10 | Pilibhit     | 2082044    | 50877  | 50877  | 19       | 0             | 0     | 0.00  | 0.01 | 2.44 | 0.04 |
| 11 | Shahjahanpur | 3068428    | 29568  | 29568  | 10       | 0             | 0     | 0.00  | 0.00 | 0.96 | 0.03 |
| 12 | Badaun       | 3794418    | 49218  | 49218  | 761      | 0             | 0     | 0.00  | 0.20 | 1.30 | 1.55 |
| 13 | Moradabad    | 4878147    | 100011 | 100011 | 162      | 1             | 0     | 0.62  | 0.03 | 2.05 | 0.16 |
| 14 | J.P.Nagar    | 1879224    | 56489  | 56489  | 191      | 0             | 0     | 0.00  | 0.10 | 3.01 | 0.34 |
| 15 | Rampur       | 2386777    | 43309  | 43309  | 262      | 2             | 0     | 0.76  | 0.11 | 1.81 | 0.60 |
| 16 | Bijnore      | 3764942    | 125110 | 125110 | 720      | 9             | 0     | 1.25  | 0.19 | 3.32 | 0.58 |
| 17 | Lucknow      | 4689401    | 78557  | 78557  | 53       | 1             | 0     | 1.89  | 0.01 | 1.68 | 0.07 |
| 18 | Unnao        | 3179028    | 45176  | 45176  | 53       | 1             | 0     | 1.89  | 0.02 | 1.42 | 0.12 |
| 19 | Rae-Bareli   | 3478892    | 53628  | 53628  | 71       | 1             | 0     | 1.41  | 0.02 | 1.54 | 0.13 |
| 20 | Sitapur      | 4572884    | 42746  | 42746  | 20       | 4             | 0     | 20.00 | 0.00 | 0.93 | 0.05 |
| 21 | Hardoi       | 4181390    | 53613  | 53613  | 35       | 0             | 0     | 0.00  | 0.01 | 1.28 | 0.07 |
| 22 | Kheri        | 4101934    | 66353  | 66353  | 242      | 4             | 0     | 1.65  | 0.06 | 1.62 | 0.36 |
| 23 | Faizabad     | 2522675    | 41018  | 41018  | 28       | 3             | 0     | 10.71 | 0.01 | 1.63 | 0.07 |
| 24 | Ambedkar     | 2451481    | 25529  | 25529  | 23       | 0             | 0     | 0.00  | 0.01 | 1.04 | 0.09 |
|    | Nagar        |            |        |        |          |               |       |       |      |      |      |
| 25 | Sultanpur    | 3874322    | 35072  | 35072  | 241      | 0             | 0     | 0.00  | 0.06 | 0.91 | 0.69 |
| 26 | Barabanki    | 3329659    | 41053  | 41053  | 3        | 0             | 0     | 0.00  | 0.00 | 1.23 | 0.01 |
| 27 | Gonda        | 3506876    | 31954  | 31954  | 20       | 1             | 0     | 5.00  | 0.01 | 0.91 | 0.06 |
| 28 | Balrampur    | 2196345    | 25618  | 25618  | 6        | 0             | 0     | 0.00  | 0.00 | 1.17 | 0.02 |
| 29 | Bahraich     | 3554779    | 83072  | 83072  | 32       | 3             | 0     | 9.38  | 0.01 | 2.34 | 0.04 |

| S1. | Name of<br>District | Population    | BSC         | BSE         | Positive | P.f. | Death | Pf%   | API  | ABER | SPR  |
|-----|---------------------|---------------|-------------|-------------|----------|------|-------|-------|------|------|------|
| 30  | Shravasti           | 1139137       | 31007       | 31007       | 29       | 0    | 0     | 0.00  | 0.03 | 2.72 | 0.09 |
| 31  | Basti               | 2515199       | 50439       | 50439       | 93       | 11   | 0     | 11.83 | 0.04 | 2.01 | 0.18 |
| 32  | St.Kabir            | 1752015       | 36968       | 36968       | 22       | 0    | 0     | 0.00  | 0.01 | 2.11 | 0.06 |
|     | Nagar               |               |             |             |          |      |       |       |      |      |      |
| 33  | Siddharth           | 2609704       | 23349       | 23349       | 224      | 0    | 0     | 0.00  | 0.09 | 0.89 | 0.96 |
|     | Nagar               |               |             |             |          |      |       |       |      |      |      |
| 34  | Gorakhpur           | 4533873       | 50416       | 50416       | 1        | 0    | 0     | 0.00  | 0.00 | 1.11 | 0.00 |
| 35  | Maharajgunj         | 2723928       | 27492       | 27492       | 113      | 0    | 0     | 0.00  | 0.04 | 1.01 | 0.41 |
| 36  | Deoria              | 3166807       | 30563       | 30563       | 14       | 0    | 0     | 0.00  | 0.00 | 0.97 | 0.05 |
| 37  | Kushi Nagar         | 3639168       | 67982       | 67982       | 192      | 0    | 0     | 0.00  | 0.05 | 1.87 | 0.28 |
| 38  | Azamgarh            | 4718072       | 44520       | 44520       | 12       | 0    | 0     | 0.00  | 0.00 | 0.94 | 0.03 |
| 39  | Mau                 | 2253684       | 46110       | 46110       | 2        | 0    | 0     | 0.00  | 0.00 | 2.05 | 0.00 |
| 40  | Ballia              | 3294562       | 31582       | 31582       | 2        | 0    | 0     | 0.00  | 0.00 | 0.96 | 0.01 |
| 41  | Varanasi            | 3763202       | 31689       | 31689       | 296      | 2    | 0     | 0.68  | 0.08 | 0.84 | 0.93 |
| 42  | Chandauli           | 1995673       | 24127       | 24127       | 120      | 1    | 0     | 0.83  | 0.06 | 1.21 | 0.50 |
| 43  | Jaunpur             | 4574546       | 44665       | 44665       | 190      | 0    | 0     | 0.00  | 0.04 | 0.98 | 0.43 |
| 44  | Ghazipur            | 3702427       | 29806       | 29806       | 77       | 1    | 0     | 1.30  | 0.02 | 0.81 | 0.26 |
| 45  | Mirzapur            | 2549413       | 117149      | 117149      | 5229     | 13   | 0     | 0.25  | 2.05 | 4.60 | 4.46 |
| 46  | Sonbhadra           | 1903589       | 91679       | 91679       | 8937     | 107  | 0     | 1.20  | 4.69 | 4.82 | 9.75 |
| 47  | St.R.D.Nagar        | 1588395       | 31709       | 31709       | 1286     | 0    | 0     | 0.00  | 0.81 | 2.00 | 4.06 |
| 48  | Allahabad           | 6090914       | 134310      | 134310      | 5596     | 18   | 0     | 0.32  | 0.92 | 2.21 | 4.17 |
| 49  | Kaushambi           | 1632041       | 37091       | 37091       | 304      | 0    | 0     | 0.00  | 0.19 | 2.27 | 0.82 |
| 50  | Fatehpur            | 2690603       | 45912       | 45912       | 1301     | 6    | 0     | 0.46  | 0.48 | 1.71 | 2.83 |
| 51  | Pratapgarh          | 3243575       | 90887       | 90887       | 176      | 1    | 0     | 0.57  | 0.05 | 2.80 | 0.19 |
| 52  | Kanpur<br>Nagar     | 4673556       | 62226       | 62226       | 427      | 2    | 0     | 0.47  | 0.09 | 1.33 | 0.69 |
| 53  | Kanpur              | 1834584       | 63118       | 63118       | 1010     | 20   | 0     | 1.98  | 0.55 | 3.44 | 1.60 |
|     | Dehat               | 103 130 1     | 03110       | 03110       | 1010     | 20   | V     | 1.70  | 0.55 | 5.11 | 1.00 |
| 54  | Farrukhabad         | 1929104       | 28466       | 28466       | 324      | 0    | 0     | 0.00  | 0.17 | 1.48 | 1.14 |
| 55  | Kannauj             | 1694481       | 43535       | 43535       | 435      | 1    | 0     | 0.23  | 0.26 | 2.57 | 1.00 |
| 56  | Etawah              | 1613902       | 33629       | 33629       | 493      | 0    | 0     | 0.00  | 0.31 | 2.08 | 1.47 |
| 57  | Auraiya             | 1402477       | 47226       | 47226       | 933      | 0    | 0     | 0.00  | 0.67 | 3.37 | 1.98 |
| 58  | Jhansi              | 2044772       | 46793       | 46793       | 850      | 8    | 0     | 0.94  | 0.42 | 2.29 | 1.82 |
| 59  | Jalaun              | 1707474       | 30101       | 30101       | 432      | 3    | 0     | 0.69  | 0.25 | 1.76 | 1.44 |
| 60  | Lalitpur            | 1244798       | 43324       | 43324       | 766      | 3    | 0     | 0.39  | 0.62 | 3.48 | 1.77 |
| 61  | Chitrakoot          | 1012420       | 19595       | 19595       | 572      | 2    | 0     | 0.35  | 0.56 | 1.94 | 2.92 |
| 62  | Banda               | 1839131       | 52568       | 52568       | 606      | 8    | 0     | 1.32  | 0.33 | 2.86 | 1.15 |
| 63  | Hamirpur            | 1128309       | 71013       | 71013       | 759      | 1    | 0     | 0.13  | 0.67 | 6.29 | 1.07 |
| 64  | Mahoba              | 895328        | 30209       | 30209       | 787      | 7    | 0     | 0.89  | 0.88 | 3.37 | 2.61 |
| 65  | Meerut              | 3523248       | 53688       | 53688       | 149      | 14   | 0     | 9.40  | 0.04 | 1.52 | 0.28 |
| 66  | Bagpat              | 1330803       | 17335       | 17335       | 220      | 0    | 0     | 0.00  | 0.17 | 1.30 | 1.27 |
| 67  | Ghaziabad           | 4764004       | 62650       | 62650       | 322      | 8    | 0     | 2.48  | 0.07 | 1.32 | 0.51 |
| 68  | G.B.Nagar           | 1711558       | 45673       | 45673       | 452      | 4    | 0     | 0.88  | 0.26 | 2.67 | 0.99 |
| 69  | Bulandshahar        | 3575474       | 184002      | 184002      | 734      | 0    | 0     | 0.00  | 0.21 | 5.15 | 0.40 |
| 70  | Saharanpur          | 3540441       | 153528      | 153528      | 1980     | 88   | 0     | 4.44  | 0.56 | 4.34 | 1.29 |
| 71  | Muzaffar            | 4229654       | 97327       | 97327       | 2558     | 267  | 0     | 10.44 | 0.60 | 2.30 | 2.63 |
|     | Nagar               |               |             |             |          |      |       |       |      |      |      |
|     | Total               | 2039.72 Lakhs | 39.01 Lakhs | 39.01 Lakhs | 46343    | 707  | 0     | 1.52  | 0.27 | 2.24 | 1.19 |

Urban Malaria Units under UMS & Filaria Control Units under NFCP in the State

|     | Name of   |                |   | St           | aff              |            | ਰ                               |                                 |              |        |
|-----|---|----------------|---|--------------|------------------|------------|---------------------------------|---------------------------------|--------------|--------|
| S1. | Urban<br>Malaria<br>Unit &<br>Filaria<br>Control<br>Units | Populatio<br>n | MOIC/<br>U.M.U./<br>D.M.O /FCO/<br>Biologist. | Field Worker | Insect collector | Technician | Persons examined<br>during 2012 | Total Malaria<br>/Filaria cases | Pf/ Mf cases | Deaths |
| 1   | Kanpur<br>Nagar   | 2083617        | 1   | 322          | 12               | 1          | 13950                           | 89                              | 1            | 0      |
| 2   | Badaun  | 168188         | 1   | 70           | 0                | 0          | 0                               | 0                               | 0            | 0      |
| 3   | Agra  | 1566762        | 1   | 75           | 3                | 0          | 4647                            | 28                              | 0            | 0      |
| 4   | Jhansi  | 390231         | 1   | 19           | 1                | 1          | 6971                            | 388                             | 5            | 0      |
| 5   | Ghaziabad   | 2358525        | 1   | 71           | 3                | 0          | 5625                            | 75                              | 3            | 0      |
| 6   | Moradabad   | 820561         | 1   | 72           | 2                | 0          | 4048                            | 6                               | 0            | 0      |
| 7   | Mathura   | 392000         | 1   | 20           | 2                | 0          | 2536                            | 12                              | 1            | 0      |
| 8   | Aligarh   | 821512         | 1   | 40           | 1                | 0          | 687                             | 2                               | 0            | 0      |
| 9   | Allahabad   | 1976000        | 1   | 56           | 1                | 1          | 5818                            | 93                              | 3            | 0      |
| 10  | Meerut  | 1313828        | 1   | 23           | 1                | 0          | 7794                            | 18                              | 8            | 0      |
| 11  | Muzaffar<br>Nagar   | 75524          | 1   | 27           | 0                | 0          | 5410                            | 113                             | 6            | 0      |
| 12  | Lucknow   | 1959679        | 1   | 93           | 4                | 1          | 0                               | 0                               | 0            | 0      |
| 13  | Varanasi  | 1600000        | 1   | 35           | 3                | 1          | 4925                            | 56                              | 0            | 0      |
| 14  | Bulund<br>Shaher  | 670000         | 1   | 58           | 1                | 1          | 10070                           | 115                             | 0            | 0      |
| 15  | Gorakhpur   | 525000         | 1   | 13           | 5                | 3          | 3843                            | 7254                            | 47           | 0      |
| 16  | Deoria  | 148108         | 1   | 2            | 0                | 1          | 8987                            | 127                             | 5            | 0      |
| 17  | Gonda   | 146000         | 1   | 12           | 1                | 1          | 6410                            | 19                              | 3            | 0      |
| 18  | Basti   | 125558         | 1   | 5            | 3                | 2          | 4484                            | 105                             | 22           | 0      |
| 19  | Bahraich  | 226176         | 1   | 5            | 3                | 1          | 8518                            | 63                              | 2            | 0      |
| 20  | Azamgarh  | 111889         | 1   | 5            | 0                | 1          | 7345                            | 89                              | 11           | 0      |
| 21  | Faizabad  | 250519         | 1   | 29           | 2                | 2          | 3151                            | 1                               | 1            | 0      |
| 22  | Barabanki   | 205000         | 1   | 7            | 2                | 1          | 3282                            | 48                              | 41           | 0      |
| 23  | Sultanpur   | 150000         | 1   | 5            | 0                | 1          | 1577                            | 34                              | 7            | 0      |
| 24  | Varanasi  | 1599175        | 1   | 11           | 1                | 1          | 1683                            | 42                              | 15           | 0      |
| 25  | Jaunpur   | 239000         | 1   | 4            | 2                | 1          | 6619                            | 117                             | 9            | 0      |
| 26  | Gazipur   | 105596         | 1   | 10           | 0                | 1          | 5739                            | 68                              | 44           | 0      |
| 27  | Ballia  | 132000         | 1   | 8            | 3                | 1          | 3118                            | 31                              | 4            | 0      |
| 28  | Mirzapur  | 285000         | 1   | 50           | 2                | 1          | 8223                            | 39                              | 4            | 0      |
| 29  | Pratapgarh  | 123870         | 1   | 1            | 1                | 0          | 4086                            | 80                              | 4            | 0      |
| 30  | Fatehpur  | 151757         | 1   | 34           | 0                | 2          | 7234                            | 131                             | 9            | 0      |
| 31  | Banda   | 150000         | 1   | 2            | 2                | 1          | 2285                            | 24                              | 1            | 0      |
| 32  | Hamirpur  | 41270          | 1   | 7            | 1                | 0          | 2472                            | 59                              | 0            | 0      |
| 33  | Jalaun  | 278414         | 1   | 26           | 3                | 1          | 1647                            | 34                              | 10           | 0      |
| 34  | Farrukhabad   | 276830         | 1   | 15           | 1                | 0          | 4381                            | 28                              | 3            | 0      |
| 35  | Unnao   | 171746         | 1   | 6            | 1                | 1          | 5090                            | 41                              | 33           | 0      |
| 36  | Hardoi  | 14538          | 1   | 5            | 1                | 1          | 1962                            | 136                             | 3            | 0      |
| 37  | Sitapur   | 177000         | 1   | 4            | 2                | 1          | 1882                            | 72                              | 6            | 0      |
| 38  | Rae-bareli  | 91442          | 1   | 8            | 1                | 0          | 1495                            | 12                              | 0            | 0      |

| 39 | Kheri                | 138000   | 1 | 1  | 0 | 1 | 3601   | 78  | 28 | 0 |
|----|----------------------|----------|---|----|---|---|--------|-----|----|---|
| 40 | Rampur               | 300000   | 1 | 40 | 3 | 0 | 1554   | 0   | 0  | 0 |
| 41 | Shahjahanpur         | 296662   | 1 | 39 | 4 | 1 | 5154   | 149 | 6  | 0 |
| 42 | Pilibhit             | 150000   | 1 | 20 | 2 | 1 | 2907   | 26  | 0  | 0 |
| 43 | RRT Unit,<br>Lucknow | 73806    | 1 | 13 | 4 | 1 | 4861   | 95  | 35 | 0 |
|    | Total                | 22880783 |   |    |   |   | 196071 |     |    | 0 |

### Physical Targets V/S Achievements

| 01  | <b>X</b> 7   |         | 2011        | 2012    |             |  |
|-----|--------------|---------|-------------|---------|-------------|--|
| 51. | Year         | Target  | Achievement | Target  | Achievement |  |
| 1   | ABER         | 3       | 2.37        | 4       | 1.96        |  |
| 2   | API          | Below 1 | 0.33        | Below 1 | 0.23        |  |
| 3   | IRS Coverage | 4225000 | 1250000     | 6716000 | 1816773     |  |

### Strategy & Innovation for EDCT (Effective Disease control and treatment)

### • Epidemiological Surveillance & Disease Management

Microscopic Centers:- Strengthening the existing surveillance. All microscopic centres
are to be made functioning. ANMs/ MPWs should make blood slides for Malaria
regularly.

### • Active Surveillance by MPW & ASHAs:-

o Involvement of ASHAs for active surveillance. Honorarium of Rs. 15/- to ASHA for blood slide collection and total assistance remuneration to ASHA of Rs. 75.00 Lakhs. There are 138200 ASHAs are working & each expected to make 15 slides per annum. Maximum 225/- per ASHA per annum. If they actively participate for giving radical treatment to the patient then per patient Rs. 75/- will be paid

### • Case Management

- All Malaria positive patients should get radical treatment earliest possible in the supervision of M.O.s/ H.I./M.I./H.S./ H.V.
- Epidemic preparedness & Rapid Response Team.
- Involvement of Private Providers.

### Integrated Vector Management

- Effective Entomological Surveillance.
- Source reduction using Minor Engineering Method.
- Environmental control Biological & Larvicidal fish.
- Larvicides (Biolarvicides), Larvicide (Chemical).
- Timely & Good quality of IRS is important & implemented with sound technical skill.

- Operational Research.
- LLIN in the District of Mirzapur & Sonbhadra having the sub-centres of more than 2 API, which is as following:-

# Requirement of LLIN

| S1. | District  | Sub-centre      | Population at risk | No. of LLIN | Amount       |
|-----|-----------|-----------------|--------------------|-------------|--------------|
| 31. | District  | Sub-centre      | ropulation at fisk | required    | in Rs.       |
| 1   |           | Lalganj         | 14926              | 5970        | 1791120      |
| 2   |           | Lalapur         | 6638               | 2655        | 796560       |
| 3   |           | Katai           | 12388              | 4955        | 1486560      |
| 4   |           | Khomer maina    | 9453               | 3781        | 1134360      |
| 5   |           | Dubar Kala      | 15450              | 6180        | 1854000      |
| 6   |           | Tharprsia       | 10823              | 4329        | 1298760      |
| 7   |           | Tenduhani       | 14462              | 5785        | 1735440      |
| 8   | Mirzapur  | Panjara         | 11808              | 4723        | 1416960      |
| 9   |           | Newadhia        | 8099               | 3240        | 971880       |
| 10  |           | Patulakhi       | 11820              | 4728        | 1418400      |
| 11  |           | Lahang pur      | 9198               | 3679        | 1103760      |
| 12  |           | Gangahara khurd | 11035              | 4414        | 1324200      |
| 13  |           | Gangahara Kala  | 6893               | 2757        | 827160       |
| 14  |           | Chitang         | 13547              | 5419        | 1625640      |
|     |           | TOTAL           | 156540             | 62616       | 18784800     |
| 15  |           | Ghorawal        | 13749              | 5500        | 1649880      |
| 16  |           | Shivdwar        | 8305               | 3322        | 996600       |
| 17  |           | Dorihar         | 10156              | 4062        | 1218720      |
| 18  |           | Lohandi         | 9891               | 3956        | 1186920      |
| 19  |           | Kaneti          | 12193              | 4877        | 1463160      |
| 20  |           | Karia           | 8966               | 3586        | 1075920      |
| 21  |           | Parsauna        | 7895               | 3158        | 947400       |
| 22  |           | Padhe           | 7290               | 2916        | 874800       |
| 23  | Sonbhadra | Bhaiswar        | 12123              | 4849        | 1454760      |
| 24  |           | Kharuaaw        | 8350               | 3340        | 1002000      |
| 25  |           | Baidad          | 7352               | 2941        | 882240       |
| 26  |           | Khairpur        | 8128               | 3251        | 975360       |
| 27  |           | Sirwit          | 12163              | 4865        | 1459560      |
| 28  |           | Garaigadh       | 7239               | 2896        | 868680       |
| 29  |           | Dhuter          | 6822               | 2729        | 818640       |
| 30  |           | Shahganj        | 7558               | 3023        | 906960       |
|     |           | Total           | 148180             | 59271       | 17781600     |
|     | Grand 7   | Γotal           | 304720             | 121887      | 365.66 Lakhs |

### • Capacity Building

- Training of ASHA in making Blood Smears.
- Training of ASHA's using Rapid Diagnostic Kit by MO/IC specified PHCs. Training of LTs/LAs of PHC/CHC in identifying Malaria parasite by LTs/LAs
- Training of health workers & supervisors in making solution of insecticides & in using spray pumps and fogging machines by District Malaria Officer & the Medical Officers should be well conversed with equipments and techniques.

### Training of Staff-

|     |   | Cost         | Trained in            | To be Trained in Current year              |                              |  |  |
|-----|---|--------------|-----------------------|--|------------------------------|--|--|
| S1. | Trainings                               | per<br>Batch | previous<br>year (No) | No. of batches                             | Total Cost<br>(Rs. In Lakhs) |  |  |
| 1   | Medical officers x 75 Distt.            | 100000       | -                     | 20 Batch at State HQ 3 days training       | 20.00                        |  |  |
| 2   | Lab Techs./ LAs (reorientation)         | 15000        | -                     | 75 Batch at State H.Q. 5 days training     | 11.25                        |  |  |
| 3   | HS (M), HI, MI<br>and AMO x75<br>Distt. | 10000        | -                     | 2 Batch x 75 districts                     | 15.00                        |  |  |
| 4   | ASHAs                                   | 2000         | -                     | 600 Batch – 2 Batch per block level P.H.C. | 12.00                        |  |  |
|     | Total                                   | -            | -                     |  | 58.25                        |  |  |

### Monitoring & Evaluation

| Activities   | Total Cost<br>(Rs. In Lakhs) |
|--|------------------------------|
| Mobility in 29 H.R.D. as according:- 29 x Rs. 30000 p.m. x 12 month          | 104.4 +82.80                 |
| -Rest of 46 Districts x Rs. 30000 p.m. for 6 months                          | =187.20 Lakhs                |
| -Monitoring Evaluation & Supervision Epidemic preparedness for 29 High Risk  | 26.00 Lakhs                  |
| Areas @ Rs. 50000/- per distt. Rest 46 distt. @ Rs. 25000/- per distt.       |                              |
| NAMMIS: One Computer with all accessories for all 75 Districts @ Rs. 70000/- | 52.50 Lakhs                  |
| each   |                              |
| Total  | 265.70 Lakhs                 |

### **IEC/BCC** Activities

- IEC before spraying and fogging operation about precautions to make it successful.
- Health education materials to be supplied to all health centres and to be distributed to public in the Malaria month of June.

| S1. | Items            | Unit   | Total (Rs. In<br>Lakhs) |
|-----|------------------|--|-------------------------|
| 1   | Print media      | At State H.Q. Rs 7.00 Lakhs and rest for districts in all important Newspapers | 14.00                   |
| 2   | Electronic media | For state HQ   | 10.00                   |

| 3   | Flax Banners, Hand bills, folders, booklet & Posters             | District- 75Distt @ Rs. 50000=3750000<br>State HQ- Rs.1000000                              | 47.50              |
|-----|--|--|--------------------|
| 4   | Advocacy Workshop with inter-personal & intersectorial meetings. | District-75 Distr x 2 nos.= 150 in nos. @<br>Rs 500 per workshop.<br>State HQ- 1@ Rs.50000 | 0.75+0.50<br>=1.25 |
| Tot | al Requirement of IEC/BCC  | 72.75  |                    |

### • General Vector Control Strategy-

- Main strategy for control of vector borne disease is vector management.
- To control condition promoting mosquitoes breeding.
- One week day –Saturday to be made dry day (emptying over head tanks, coolers, defrost pans and plant pots etc.)
- Larvicide in open drains with stagnant water.
- Two round of IRS DDT -50% & three rounds of Malathian 25% WDP in High Risk Districts.
- Spray wages from state resource for technical skilled labours.
- Fogging by Malathion technical at dawn and dusk.
- To control outdoor mosquitoes density in village affected with JE/AES (Larvicidal activity in morning).

### • Entomological Surveillance

| S1. | Entomological Zone | Name of Entomological Assistant posted |                               |
|-----|--------------------|--|-------------------------------|
| 1   | Agra               | Meena Rajput                           | Post of State Entomologist is |
| 2   | Allahabad          | Manvendra Tripathi                     | not sanctioned.               |
| 3   | Bareilly           | Deepak Kumar                           |                               |
| 4   | Faizabad           | Vacant                                 |                               |
| 5   | Gorakhpur          | Vijay Kr. Srivastava                   | The name of Entomological     |
| 6   | Jhansi             | Ravi Das                               | Assistant is to be changed to |
| 7   | Lucknow            | Vacant                                 | Zonal Entomologist.           |
| 8   | Meerut             | Vacant                                 |                               |
| 9   | Varanasi           | R.P. Singh                             |                               |

### Mobility & Strengthening of Entomological Zones to be monitored at State H.Q. with the assistance of Divisional A.D.s

| Activities   | Total (Rs. In<br>Lakhs) |
|--|-------------------------|
| Training at State level for Entomological Asstts. & Insect collector | 1.00 Lakhs              |
| Strengthening of Zonal Entomological Lab @ Rs. 100000.00 per lab     | 6.00 Lakhs              |
| Total  | 7.00 Lakhs              |

## A. Identified Districts and Population for I.R.S. Activities by D.D.T. 50%

| S1. | District          | Population | DDT<br>req. | Rounds | No.of<br>labour | No.of<br>Days | Rate @ | Total<br>labour<br>charges<br>(in Rs) |
|-----|-------------------|------------|-------------|--------|-----------------|---------------|--------|---------------------------------------|
| 1   | Sonbhadra         | 90000      | 12          | 2      | 24              | 150           | 125.00 | 450000                                |
| 2   | Mirzapur          | 300000     | 45          | 2      | 90              | 150           | 125.00 | 1687500                               |
| 3   | Muzaffar<br>Nagar | 180000     | 27          | 2      | 54              | 150           | 125.00 | 1012500                               |
| 4   | Saharanpur        | 120000     | 18          | 2      | 36              | 150           | 125.00 | 675000                                |
| 5   | Mahoba            | 60000      | 9           | 2      | 18              | 150           | 125.00 | 337500                                |
| 6   | Allahabad         | 60000      | 9           | 2      | 18              | 150           | 125.00 | 337500                                |
| 7   | Kanpur Dehat      | 90000      | 13.5        | 2      | 27              | 150           | 125.00 | 506250                                |
| 8   | Etah              | 60000      | 9           | 2      | 18              | 150           | 125.00 | 337500                                |
| 9   | Ghaziabad         | 30000      | 4.5         | 2      | 9               | 150           | 125.00 | 168750                                |
| 10  | G.B. Nagar        | 30000      | 4.5         | 2      | 9               | 150           | 125.00 | 168750                                |
| 11  | Bulandshehar      | 30000      | 4.5         | 2      | 9               | 150           | 125.00 | 168750                                |
| 12  | Banda             | 120000     | 18          | 2      | 36              | 150           | 125.00 | 675000                                |
| 13  | Hathras           | 180000     | 27          | 2      | 54              | 150           | 125.00 | 1012500                               |
| 14  | Aligarh           | 180000     | 27          | 2      | 54              | 150           | 125.00 | 1012500                               |
| 15  | Chitrakoot        | 180000     | 27          | 2      | 54              | 150           | 125.00 | 1012500                               |
| 16  | Shamli            | 54000      | 8           | 2      | 16              | 150           | 125.00 | 300000                                |
| 17  | Kanpur Nagar      | 30000      | 4.5         | 2      | 9               | 150           | 125.00 | 168750                                |
| 18  | Kannauj           | 40000      | 6           | 2      | 12              | 150           | 125.00 | 225000                                |
| 19  | Jalaun            | 40000      | 6           | 2      | 12              | 150           | 125.00 | 225000                                |
| 20  | Moradabad         | 90000      | 12          | 2      | 24              | 150           | 125.00 | 450000                                |
| 21  | Badaun            | 54000      | 8           | 2      | 16              | 150           | 125.00 | 300000                                |
|     | Total             | 2018000    | 299.5       | 2      | 599             | 150           | 125.00 | 11231250                              |

# B. Identified Districts and Population for I.R.S. Activities by Malathian 25%

| S1. | District   | Population | Malathian<br>req. in MT | Rounds | No.of<br>labour | No.of<br>days | Labour<br>rate | Total<br>labour<br>charges<br>(in Rs) |
|-----|------------|------------|-------------------------|--------|-----------------|---------------|----------------|---------------------------------------|
| 1   | Sonbhadra  | 240000     | 54                      | 3      | 70              | 135           | 125            | 1181250                               |
| 2   | Mirzapur   | 120000     | 27                      | 3      | 35              | 135           | 125            | 590625                                |
| 3   | Muzaffar   | 88000      | 20                      | 3      | 25              | 135           | 125            | 421875                                |
|     | Nagar      |            |                         |        |                 |               |                |                                       |
| 4   | Saharanpur | 120000     | 27                      | 3      | 35              | 135           | 125            | 590625                                |
| 5   | Shamli     | 88000      | 20                      | 3      | 25              | 135           | 125            | 421875                                |
|     | Total      | 656000     | 148                     |        | 190             |               |                | 3206250                               |

Note:- The labour wages are calculated according to State MANREGA charges.

# C. Operational cost for Spray of Insecticides; Logistic, Transportation & Capacity building:-

| Bucket & Mugs – 104 of each per million population; No. of Buckets & Mugs | 0.74 Lakhs  |
|---|-------------|
| req.= 332 of each   | 0.74 Lakiis |
| Transportation of Insecticides & Conveyance of Spray Squads               | 1.13 Lakhs  |
| Capacity building for Spray Workers                                       | 0.50 Lakhs  |
| Total   | 2.37 Lakhs  |

# D. Area for Focal Spray by D.D.T. 50 %

| S1. | Name of District | No. of Sub-Centre | Population |
|-----|------------------|-------------------|------------|
| 1   | Kheri            | 4                 | 20000      |
| 2   | Mathura          | 4                 | 20000      |
| 3   | Chandauli        | 3                 | 16000      |
| 4   | Moradabad        | 3                 | 17000      |
| 5   | Chitrakoot       | 3                 | 15000      |
| 6   | Shravasti        | 2                 | 11000      |
| 7   | Pratapgarh       | 4                 | 21000      |
| 8   | Sultanpur        | 3                 | 16000      |
| 9   | Basti            | 4                 | 22000      |
| 10  | Jaunpur          | 4                 | 21000      |
| 11  | Lucknow          | 2                 | 12000      |
| 12  | Kushi Nagar      | 4                 | 20000      |
| 13  | Varanasi         | 5                 | 27000      |
| 14  | Ambedkar Nagar   | 4                 | 20000      |
| 15  | Bahraich         | 4                 | 21000      |
| 16  | Maharajganj      | 4                 | 20000      |
| 17  | Gonda            | 4                 | 21000      |
| 18  | Balrampur        | 3                 | 16000      |
| 19  | Sitapur          | 4                 | 16000      |
| 20  | Pilibhit         | 3                 | 11000      |
| 21  | Shajahanpur      | 4                 | 16000      |
| 22  | Unnao            | 4                 | 16000      |
| 23  | St. Kabir Nagar  | 4                 | 16000      |
| 24  | Hardoi           | 4                 | 16000      |
|     | Total            | 87                | 427000     |

# LYMPHATIC FILARIASIS

**Goal:** Elimination of Lymphatic Filariasis by 2015. To achieve elimination, the micro-filaria rate in all the endemic districts should be less than 1% to interrupt the transmission.

#### Situational Analysis

Filaria is Endemic in 51 districts of U.P. One district namely Sultanpur is bi-furcated into two districts so the total numbers of endemic districts now become 51.

| Year | Cases | MfPositive |
|------|-------|------------|
| 2007 | 5791  | 637        |
| 2008 | 5134  | 477        |
| 2009 | 2815  | 452        |
| 2010 | 2291  | 412        |
| 2011 | 2109  | 364        |
| 2012 | 1969  | 322        |

#### M. D.A. Report-2011-2012-U.P

| SI. | Districts         | Targeted<br>Population | Achieved<br>Population | Achieved % | No. B/S<br>Examined | No. Positive<br>for M/F | Mf rate | D.E.C<br>Consumed | Albondazol<br>Consumed | No. of<br>Hydrocoel<br>Cases | No. of<br>Hydrocoel<br>Opprated | No. Of<br>Lymphodema | m M/F% |
|-----|-------------------|------------------------|------------------------|------------|---------------------|-------------------------|---------|-------------------|------------------------|------------------------------|---------------------------------|----------------------|--------|
| 1   | Ambedkar<br>nagar | 2075000                | 1587261                | 76%        | 3952                | 0                       | -       | 3859391           | 1411510                | 857                          | 86                              | 2296                 | 0%     |
| 2   | Azamgarh          | 3840231                | 2984296                | 78%        | 3525                | 6                       | 0.17    | 7400000           | 2150000                | 107                          | 22                              | 883                  | 17%    |
| 3   | Balrampur         | 1670916                | 1287915                | 77%        | 4010                | 1                       | 0.02    | 3155801           | 1166452                | 199                          | 85                              | 512                  | 2%     |
| 4   | Bahraich          | 2550390                | 2040968                | 80%        | 4108                | 8                       | 0.20    | 5211419           | 1898410                | 581                          | 105                             | 1541                 | 20%    |
| 5   | Barabanki         | 2958617                | 2276000                | 77%        | 674                 | 34                      | 5.04    | 5810000           | 1550000                | 3715                         | 1395                            | 4750                 | 504%   |
| 6   | Basti             | 2079592                | 1631720                | 78%        | 3418                | 35                      | 1.00    | 4150295           | 1329601                | 219                          | 132                             | 552                  | 100%   |
| 7   | Balia             | 2763743                | 2383672                | 86%        | 3962                | 1                       | 0.03    | 5916554           | 2395487                | 935                          | 693                             | 1169                 | 3%     |
| 8   | Deoria            | 2323978                | 1775185                | 76%        | 3921                | 2                       | 0.05    | 4478038           | 1422683                | 353                          | 180                             | 1845                 | 5%     |
| 9   | Gonda             | 2833093                | 2320795                | 82%        | 3389                | 1                       | 0.02    | 5813514           | 1674237                | 453                          | 58                              | 1696                 | 2%     |
| 10  | Kushinagar        | 3075314                | 2596828                | 84%        | 4000                | 4                       | 0.10    | 6455202           | 1390000                | 285                          | 137                             | 1884                 | 10%    |
| 11  | Mahrajganj        | 2478724                | 2040109                | 82%        | 3558                | 5                       | 0.12    | 5200000           | 1500000                | 221                          | 10                              | 2211                 | 12%    |
| 12  | Mau               | 1795435                | 1362010                | 76%        | 3841                | 7                       | 0.20    | 3304185           | 1271767                | 1172                         | 239                             | 2322                 | 20%    |
| 13  | Shawasti          | 932103                 | 761338                 | 82%        | 5832                | 21                      | 0.36    | 1779770           | 761338                 | 64                           | 42                              | 120                  | 36%    |
| 14  | Sultanpur         | 2195562                | 1962332                | 89%        | 4000                | 2                       | 0.05    | 4995564           | 1924859                | 217                          | 202                             | 778                  | 5%     |
|     |                   | 33572698               | 27010429               | 80%        | 52190               | 127                     | 0.24    | 67529733          | 21846344               | 9378                         | 3386                            | 22559                | 0.24   |

#### Specific Constrains for Implementation of Programme

Apart from disability, Management is great challenge to remove the social stigma from the
population suffering from disease. Filaria is mainly urban disease & due to rapid
urbanization the disease cases are increasing to manifold. No method for detecting parasite
at early stage of infection. Resources are inadequate & insufficient due to 29 Filaria Units &
02 Filaria Clinics.

- MDA is expected to be successful. Interest in Health Education and Inter-sectoral Cooperation is needed.
- Under Filaria Control Programme, MDA Programme is conducted every year on proposed date of 11<sup>th</sup> November. In the year 2011-12 because of the partial release of funds against the total allocation, the MDA Programme was conducted in only 14 Districts & this year in 2012-13 due to delay in supply of DEC 100 mg MDA will be observed in February, 2013.

#### Objective:-

- To progressively reduce & ultimately interrupt the transmission of Lymphatic Filariasis.
- To augment the disability alleviation programme to reduce the suffering of affected person through appropriate home based Morbidity Management and Hydrocoelectomy.

#### Physical Targets V/S Achievements

| S1. | Year                    |  | 2011  |   | 2012                               | 2013                                   |
|-----|-------------------------|--|---|---|------------------------------------|--|
| 31. | 1 cai                   | Target                                 | Achievement   | Target                                    | Achievement                        | Target                                 |
| 1   | Population<br>Coverage  | 1101 Lakhs                             | 270 Lakhs   | 1122<br>Lakhs                             | MDA will be observed in Feb., 2013 | 1144 Lakhs                             |
| 2   | Mf rate                 | Below 1 in all<br>endemic<br>districts | It is below 1 in 13 Districts out of 14 Districts where MDA was observed. | Below 1<br>in all<br>endemic<br>districts | MDA will be observed in Feb., 2013 | Below 1 in<br>all endemic<br>districts |
| 3   | Hydrocoele<br>operation | All line-listed cases                  | 3386 cases<br>operated out of<br>9378 line-listed.                        | All line-<br>listed<br>cases              | Report awaited                     | All line-<br>listed cases              |

#### Strategy for MDA

- State Task Force & Technical Advisory Committee Meeting at State H.Q.
- Co-ordination Committee Meetings at District level.
- Line-listing of Filaria cases (Hydrocoele & Lymphodoema etc.)
- M.f. survey at 4 sentinel & 4 random sites in each District.
- Training of M.O.s, Para medicals & Drug Distributors.
- Identification of Volunteers/Drug Distributors.
- Composition of Rapid Response Team.
- Preparation at Village & Sub-centre level involving Village Health & Sanitation Committee and Rogi Kalyan Samiti.
- Media sensitization at District & Block level.
- IEC Activities at local level.
- Post MDA Assessment by Medical Colleges/ Institutions.

# Requirement of commodities as per technical norms

| 01       | N. CD.                    | Year 2013-14                  |                         | g (population      |                         | ole 400 mg         |
|----------|---------------------------|-------------------------------|-------------------------|--------------------|-------------------------|--------------------|
| S1.      | Name of District          | D 1 D' 1                      |                         | 2.5)               | · •                     | ulation x 1)       |
| 1        | D !11                     | Population at Risk<br>3639255 | <b>Quantity</b> 9098138 | Cost (Rs.) 1819628 | <b>Quantity</b> 3639255 | Cost (Rs.) 3093367 |
| 2        | Bareilly Pilibhit         | 1660338                       | 4150845                 | 830169             | 1660338                 | 1411287            |
| 3        |                           | 2446936                       |                         | 1223468            | 2446936                 |                    |
| 4        | Shahjahanpur              |                               | 6117340                 |                    | 1903349                 | 2079896            |
|          | Rampur                    | 1903349                       | 4758373                 | 951675             |                         | 1617847            |
| 6        | <b>Lucknow</b> Unnao      | 3739591<br>2535134            | 9348978<br>6337835      | 1869796<br>1267567 | 3739591<br>2535134      | 3178652<br>2154864 |
| 7        | Rae-Bareli                | 2774263                       | 6935658                 | 1387132            |                         |                    |
| 8        |                           |                               | 9116683                 |                    | 2774263                 | 2358124            |
| 9        | Sitapur<br>Hardoi         | 3646673<br>3334474            | 8336185                 | 1823337            | 3646673                 | 3099672            |
| 10       | Kheri                     | 3271111                       |                         | 1667237            | 3334474                 | 2834303<br>2780444 |
| 11       | Faizabad                  | 2011722                       | 8177778<br>5029305      | 1635556<br>1005861 | 3271111<br>2011722      |                    |
|          |                           |                               |                         |                    |                         | 1709964            |
| 12       | Ambedkar Nagar            | 1954947                       | 4887368                 | 977474             | 1954947                 | 1661705            |
| 13       | Sultanpur                 | 3089601                       | 7724003                 | 1544801            | 3089601                 | 2626161            |
| 14       | Amethi                    | 2/5525/                       | 0                       | 1227629            | 2/5525/                 | 0                  |
| 15<br>16 | Barabanki<br><b>Gonda</b> | 2655256<br>2796579            | 6638140<br>6991448      | 1327628<br>1398290 | 2655256<br>2796579      | 2256968<br>2377092 |
|          |                           |                               |                         |                    |                         |                    |
| 17       | Balrampur                 | 1751488                       | 4378720                 | 875744             | 1751488                 | 1488765            |
| 18       | Bahraich                  | 2834779                       | 7086948                 | 1417390            | 2834779                 | 2409562            |
| 19       | Shravasti                 | 908411                        | 2271028                 | 454206             | 908411                  | 772149             |
| 20       | Basti                     | 2005760                       | 5014400                 | 1002880            | 2005760                 | 1704896            |
| 21       | St.Kabir Nagar            | 1397154                       | 3492885                 | 698577             | 1397154                 | 1187581            |
| 22       | Siddharth Nagar           | 2081123                       | 5202808                 | 1040562            | 2081123                 | 1768955            |
| 23       | Gorakhpur                 | 3615564                       | 9038910                 | 1807782            | 3615564                 | 3073229            |
| 24       | Maharajgunj               | 2172213                       | 5430533                 | 1086107            | 2172213                 | 1846381            |
| 25       | Deoria                    | 2525389                       | 6313473                 | 1262695            | 2525389                 | 2146581            |
| 26       | Kushi Nagar               | 2902076                       | 7255190                 | 1451038            | 2902076                 | 2466765            |
| 27       | Azamgarh                  | 3762454                       | 9406135                 | 1881227            | 3762454                 | 3198086            |
| 28       | Mau                       | 1797213                       | 4493033                 | 898607             | 1797213                 | 1527631            |
| 29       | Ballia                    | 2627268                       | 6568170                 | 1313634            | 2627268                 | 2233178            |
| 30       | Varanasi                  | 3000988                       | 7502470                 | 1500494            | 3000988                 | 2550840            |
| 31       | Chandauli                 | 1591461                       | 3978653                 | 795731             | 1591461                 | 1352742            |
| 32       | Jaunpur                   | 3647998                       | 9119995                 | 1823999            | 3647998                 | 3100798            |
| 33       | Ghazipur                  | 2952522                       | 7381305                 | 1476261            | 2952522                 | 2509644            |
| 34       | Mirzapur                  | 2033044                       | 5082610                 | 1016522            | 2033044                 | 1728087            |
| 35       | Sonbhadra                 | 1518028                       | 3795070                 | 759014             | 1518028                 | 1290324            |
| 36       | St.R.D.Nagar              | 1266675                       | 3166688                 | 633338             | 1266675                 | 1076674            |
| 37       | Allahabad                 | 4837235                       | 12093088                | 2418618            | 4837235                 | 4111650            |
| 38       | Kaushambi                 | 1301480                       | 3253700                 | 650740             | 1301480                 | 1106258            |
| 39       | Fatehpur                  | 2145637                       | 5364093                 | 1072819            | 2145637                 | 1823791            |
| 40       | Pratapgarh  Varanta Nama  | 2586607                       | 6466518                 | 1293304            | 2586607                 | 2198616            |
| 41       | Kanpur Nagar              | 3726955                       | 9317388                 | 1863478            | 3726955                 | 3167912            |
| 42       | Kanpur Dehat              | 1462999                       | 3657498                 | 731500             | 1462999                 | 1243549            |
| 43       | Farrukhabad               | 1538375                       | 3845938                 | 769188             | 1538375                 | 1307619            |
| 44       | Kannauj                   | 1351274                       | 3378185                 | 675637             | 1351274                 | 1148583            |
| 45       | Etawah                    | 1287015                       | 3217538                 | 643508             | 1287015                 | 1093963            |
| 46       | Auraiya                   | 1118413                       | 2796033                 | 559207             | 1118413                 | 950651             |
| 47       | Jalaun                    | 1361635                       | 3404088                 | 680818             | 1361635                 | 1157390            |
| 48       | Chitrakoot                | 807360                        | 2018400                 | 403680             | 807360                  | 686256             |
| 49       | Banda                     | 1466625                       | 3666563                 | 733313             | 1466625                 | 1246631            |

| 50 | Hamirpur | 899777    | 2249443   | 449889   | 899777    | 764810   |
|----|----------|-----------|-----------|----------|-----------|----------|
| 51 | Mahoba   | 713984    | 1784960   | 356992   | 713984    | 606886   |
|    | Total    | 114456208 | 286140534 | 57228107 | 114456208 | 97287779 |

# A-Financial assistance required for state H.Q.:-

| F.1.4.a   | State Task Force Meeting & Technical Advisory Committee meeting | Rs. 0.75 Lakhs  |
|-----------|---|-----------------|
| 11.1.4.4  | Training Workshop   | Rs. 1.00 Lakhs  |
| F.1.4.e   | IEC – Rs. 15.00 Lakhs for State H.Q                             | Rs. 15.00 Lakhs |
| Total (a) |   | Rs. 16.75 Lakhs |

# B-Financial assistance required for 51 districts:-

| F.1.4.a    | District Coordination Committee Meeting  | @ Rs. 14,000 per distt., 2 Meetings (<br>Pre, During & Post MDA) @ Rs  | Rs. 7.14 Lakhs       |
|------------|--|--|----------------------|
|            | including sensitization of Media etc.  | 7,000/- per meeting For 51 Distts.   |                      |
|            | Mobility POL @ Rs 50,000 per distt.  | @ Rs 50,000 per distt. For 51 Distts.  | Rs. 25.50 Lakhs      |
|            | Printing of Forms/ Registers   | @ Rs 100,000 per district For 51 Distts.   | Rs. 51.00 Lakhs      |
|            | Cost of Morbidity Management of Lymphodema cases @ Rs 50,000 per distt. For 51 dissts.                             | Morbidity Management Kit including 1<br>Mug, 1 Soap, Towel & Cream costing<br>about Rs 150/- for each Lymphodoema<br>patient & incentive of Rs 750/- for<br>Hydrocoele operation conducted in the<br>Camps only. | Rs. 25.50 Lakhs      |
| F.1.4.b    | Micro Filaria Survey   | @ Rs 50,000 per distt. For 51 Distts   | Rs.25.50 Lakhs       |
| F.1.4.c    | Post MDA assessment by<br>Medical Colleges & RD<br>Office etc  | @Rs.15000 per dist. X 51 dist  | Rs. 7.65 Lakhs       |
| F.1.4.d    | Training/Sonsitivation of  | -For District/PHC level Officers on<br>ELF Rs 60000 per disstt.  | Rs. 30.60 Lakhs      |
|            | Training/ Sensitization of<br>District level Officers on<br>ELF & Drug Distributors<br>including peripheral Health | -For paramedical workers & Lab<br>technicians on MDA, Morbidity<br>Management & LF Microscopy Rs<br>50000/- per disstt.  | Rs.25.50 Lakhs       |
|            | workers  | -For a total of 457824 Drug Distributors  @ Rs 50 for each participant.  | Rs. 228.91 Lakhs     |
| F.1.4.e    | IEC/BCC with Community<br>Mobilisation @ Rs.2.50<br>Lakhs per distt.   | Poster / banner / pamphlet / hand bill<br>/ folders for District, PHC, S.C. &<br>Village level   | Rs. 127.50 Lakhs     |
| F.1.4.f    | Honorarium of Drug<br>Distributors (ASHAs,<br>Volunteers etc)&<br>Supervisors involved in<br>MDA                   | @ Rs 100 per person For 457824 Drug<br>distributors & 45782 Supervisors.   | Rs 503.61 Lakhs      |
| F.1.4.h.II | MF Survey in non-endemic districts   | Rs. 70000.00 per District for 24 Districts   | Rs. 16.80 Lakhs      |
| TOTAL (    | Rs. 1075.21<br>Lakhs   |  |                      |
| GRAND      | TOTAL (a+b)  |  | Rs. 1091.96<br>Lakhs |

## **DENGUE AND CHIKUNGUNIA**

#### **Objectives:**

- To reduce the incidence of Dengue & effective control on Chikungunia Morbidity.
- Strengthen the State wise Surveillance mechanism for Dengue & Chikungunia by increasing the number of Domestic Breeding Checkers.

#### Situational Analysis

| Year | Dengue Cases | Deaths | Chikungunia Cases | Deaths |
|------|--------------|--------|-------------------|--------|
| 2008 | 51           | 2      | 0                 | 0      |
| 2009 | 161          | 2      | 0                 | 0      |
| 2010 | 960          | 8      | 5                 | 0      |
| 2011 | 155          | 5      | 0                 | 0      |
| 2012 | 369          | 4      | 13                | 0      |

# Specific constrains, newer strategy and innovations proposed for implementation of the programme:

- All municipalities & town areas should be involved in source reduction for vector breeding and fogging of insecticide. The bylaws should be effective against those who create the situation favourable for mosquitoes breeding.
- Inter-sectoral coordination, involvement of the village health and sanitation committee, other community based organizations etc. should be ensured by all district level Health Officers.
- Emergency hospitalization plan in case of epidemic/outbreak in each District, by reserving 5-10 beds in each District hospital and ensuring availability of drugs, rapid response team.
- Monitoring & evaluation and constraints for analysis of entomological indices for early warning signals, time lag in receiving reports from Sentinel Surveillance Hospitals & implementation of remedial measures etc. should also be ensured.
- Availability of blood banks and blood component separation facility at district & state level should also be made functional.
- In high risk districts for Dengue, the domestic Breeding Checkers should be employed.

# Strategy and innovations proposed for implementation of Mid Term Plan strategies in urban & rural areas:

- Intensification of the entomological surveillance, vector control strategies including community involvement for elimination of vector breeding for transmission risk reduction & prevention of occurrence of outbreak.
- As per guideline of GOI, the State of U.P. has established 22 Sentinel Surveillance Hospitals with Laboratory facilities, for enhancing the Dengue facility in the State. For backup

support these institutes were linked with SGPGI, Lucknow, which has been identified as one of the Apex Laboratories in the State with advanced diagnostic facility.

- Nodal Officer, Apex Referal Lab, H.O.D. Dept of Micro Biology, SGPGI Lucknow
- Regional Lab, Swasthya Bhawan, Lko
- C.M.S. Mukund Lal Munucipal Govt. Distt. Hospital, Ghaziabad
- I/C Blood Bank, LLRM Medical College Meerut
- Prof.& HOD Pathology, ML Medical College, Jhansi
- HOD Micro Biology, MLN Medical College, Allahabad
- HOD, Micro Biology, Instt. of Medical Sciences, BHU Varanasi
- Micro Biologist, Deptt. Of Pathology, SN Medical College Agra
- HOD, SPM Deptt. Co-ordinator, Sentinal Surveillnce Lab. GSVM Medical College Kanpur
- Micro Biologist, Deptt of Micro Biology, CSMMU, Lucknw
- Pathologist, Bhimrao Ambedkar Multi Speciality Distt. Hospital, Sec.39 G.B.Nagar (NOIDA)
- CMS, Distt. Hospital Siddharth Nagar
- CMS, Distt. Hospital, Kheri
- Supt. In Chief, Distt. Hospital, Basti
- Pathologist, Distt. Hospital Saharanpur
- Supt. In Chief, Distt. Hospital, Gorakhpur
- CMS, Distt. Hospital, Bahraich
- CMS, Distt. Joint Hospital, Kushi Nagar at Revindra Nagar, Dhoos
- CMS, Distt. Hospital, Gonda
- CMS, Distt. Hospital, Balrampur
- CMS, Distt. Hospital, Sultanpur
- CMS, Distt. Hospital, Deoria
- CMS, Distt. Hospital, Rae Bareli

Vector control teams (Volunteers required for breeding source reduction and social mobilization) selected & population targeted in High Risk Districts for Dengue

| Name of<br>Towns | Population | Dengue<br>cases<br>reported<br>in 2012 | Deaths<br>due to<br>Dengue | Chikun<br>gunia<br>cases in<br>2012 | No. of volunteers required for breeding source reduction & social mobilization | Funds required in Lakhs (Honorarium @ Rs 4000 per month for 5 months) |
|------------------|------------|--|----------------------------|-------------------------------------|--|---|
| Ghaziabad        | 2358525    | 11                                     | 1                          | 0                                   | 230  | 46.00   |
| G.B. Nagar       | 1118890    | 14                                     | 0                          | 0                                   | 110  | 22.00   |
| Lucknow          | 1959679    | 55                                     | 0                          | 3                                   | 200  | 40.00   |
| Kanpur Nagar     | 2083617    | 66                                     | 0                          | 2                                   | 200  | 40.00   |
| Gorakhpur        | 825000     | 52                                     | 0                          | 0                                   | 80   | 16.00   |
| Allahabad        | 1976000    | 20                                     | 0                          | 2                                   | 200  | 40.00   |
| Sitapur          | 277000     | 8                                      | 1                          | 0                                   | 25   | 5.00  |
| Hardoi           | 514538     | 14                                     | 0                          | 0                                   | 50   | 10.00   |
|                  | To         | 1095                                   | 219.00                     |                                     |  |   |

#### **CHIKUNGUNIA**

• Chikungunia fever is viral disease, caused by an arbovirus of the family TONGAVIRIDAE and transmitted by Aedes Aegypti mosquito. It is debilitating, but non-fatal illness occurs principally during rainy season. The disease resembles dengue fever and is characterized by severe, sometimes persistent, joint pain (arthritis) as well as fever and rash. It is rarely life threatening. Chikungunia is diagnosed by Blood tests (ELISA). Since the clinical appearance of both the Dengue & Chikungunia is similar Laboratory confirmation is important.

## Comparative Analysis of Dengue & Chikungunia for the year 2011 & 2012-

| S1. |                   | Den<br>20         |        | Den<br>20         |        | Chikur<br>20      |        | Chikungunia<br>2012 |        |
|-----|-------------------|-------------------|--------|-------------------|--------|-------------------|--------|---------------------|--------|
| 31. | Name of District  | Positive<br>Cases | Deaths | Positive<br>Cases | Deaths | Positive<br>Cases | Deaths | Positive<br>Cases   | Deaths |
| 1   | Lucknow           | 67                | 0      | 55                | 0      | 0                 | 0      | 3                   | 0      |
| 2   | Sitapur           | 7                 | 3      | 8                 | 1      | 0                 | 0      | 0                   | 0      |
| 3   | Rae-bareily       | 3                 | 0      | 6                 | 1      | 0                 | 0      | 0                   | 0      |
| 4   | Unnao             | 7                 | 0      | 7                 | 0      | 0                 | 0      | 0                   | 0      |
| 5   | Hardoi            | 3                 | 0      | 14                | 0      | 0                 | 0      | 0                   | 0      |
| 6   | Allahabad         | 7                 | 0      | 20                | 0      | 0                 | 0      | 2                   | 0      |
| 7   | Pratapgarh        | 0                 | 0      | 1                 | 0      | 0                 | 0      | 0                   | 0      |
| 8   | Kaushambi         | 1                 | 0      | 1                 | 0      | 0                 | 0      | 0                   | 0      |
| 9   | Fatehpur          | 0                 | 0      | 10                | 0      | 0                 | 0      | 0                   | 0      |
| 10  | Varanasi          | 9                 | 0      | 7                 | 0      | 0                 | 0      | 0                   | 0      |
| 11  | Jaunpur           | 1                 | 0      | 5                 | 0      | 0                 | 0      | 1                   | 0      |
| 12  | Ghazipur          | 1                 | 0      | 3                 | 0      | 0                 | 0      | 0                   | 0      |
| 13  | Chandauli         | 0                 | 0      | 1                 | 0      | 0                 | 0      | 0                   | 0      |
| 14  | Moradabad         | 0                 | 0      | 1                 | 0      | 0                 | 0      | 0                   | 0      |
| 15  | G.B. Nagar        | 8                 | 0      | 14                | 0      | 0                 | 0      | 0                   | 0      |
| 16  | Bijnor            | 0                 | 0      | 4                 | 0      | 0                 | 0      | 0                   | 0      |
| 17  | Gaziabad          | 3                 | 0      | 11                | 1      | 0                 | 0      | 0                   | 0      |
| 18  | Gonda             | 1                 | 0      | 4                 | 0      | 0                 | 0      | 0                   | 0      |
| 19  | St. Kabir Nagar   | 0                 | 0      | 2                 | 0      | 0                 | 0      | 0                   | 0      |
| 20  | Ballia            | 0                 | 0      | 2                 | 0      | 0                 | 0      | 0                   | 0      |
| 21  | Faizabad          | 1                 | 0      | 1                 | 0      | 0                 | 0      | 0                   | 0      |
| 22  | Sultanpur         | 8                 | 0      | 5                 | 0      | 0                 | 0      | 1                   | 0      |
| 23  | Ambedkar Nagar    | 0                 | 0      | 7                 | 0      | 0                 | 0      |                     |        |
| 24  | Barabanki         | 0                 | 0      | 4                 | 0      | 0                 | 0      | 1                   | 0      |
| 25  | C.S.Maharaj Nagar | 2                 | 0      | 1                 | 0      | 0                 | 0      | 0                   | 0      |
| 26  | Gorakhpur         | 1                 | 0      | 52                | 0      | 0                 | 0      | 0                   | 0      |
| 27  | Maharajganj       | 0                 | 0      | 1                 | 0      | 0                 | 0      | 0                   | 0      |
| 28  | Deoria            | 0                 | 0      | 7                 | 0      | 0                 | 0      | 1                   | 0      |
| 29  | Kanpur Nagar      | 2                 | 0      | 66                | 0      | 0                 | 0      | 2                   | 0      |
| 30  | Kanpur Dehat      | 3                 | 0      | 8                 | 0      | 0                 | 0      | 0                   | 0      |
| 31  | Auraiya           | 0                 | 0      | 5                 | 0      | 0                 | 0      | 0                   | 0      |
| 32  | Kannauj           | 2                 | 0      | 2                 | 0      | 0                 | 0      | 0                   | 0      |
| 33  | Etawah            | 2                 | 0      | 4                 | 0      | 0                 | 0      | 0                   | 0      |
| 34  | Bareilly          | 0                 | 0      | 3                 | 0      | 0                 | 0      | 0                   | 0      |

| 35 | Pilibhit       | 0   | 0 | 11  | 0 | 0 | 0 | 0  | 0 |
|----|----------------|-----|---|-----|---|---|---|----|---|
| 36 | Badaun         | 0   | 0 | 2   | 0 | 0 | 0 | 1  | 0 |
| 37 | Jhansi         | 0   | 0 | 1   | 0 | 0 | 0 | 0  | 0 |
| 38 | Banda          | 2   | 1 | 4   | 1 | 0 | 0 | 0  | 0 |
| 39 | Hamirpur       | 0   | 0 | 1   | 0 | 0 | 0 | 0  | 0 |
| 40 | Etah           | 0   | 0 | 1   | 0 | 0 | 0 | 0  | 0 |
| 41 | Mathura        | 0   | 0 | 1   | 0 | 0 | 0 | 0  | 0 |
| 42 | Basti          | 0   | 0 | 2   | 0 | 0 | 0 | 0  | 0 |
| 43 | St. R.D. Nagar | 0   | 0 | 1   | 0 | 0 | 0 | 1  | 0 |
| 44 | Kushinagar     | 1   | 0 | 0   | 0 | 0 | 0 | 0  | 0 |
| 45 | Kheri          | 1   | 0 | 0   | 0 | 0 | 0 | 0  | 0 |
| 46 | Shrawasti      | 0   | 0 | 1   | 0 | 0 | 0 | 0  | 0 |
| 47 | Bahraich       | 2   | 0 | 0   | 0 | 0 | 0 | 0  | 0 |
| 48 | Farrukhabad    | 1   | 0 | 0   | 0 | 0 | 0 | 0  | 0 |
| 49 | Shahjahanpur   | 1   | 0 | 0   | 0 | 0 | 0 | 0  | 0 |
| 50 | Jalaun         | 2   | 0 | 0   | 0 | 0 | 0 | 0  | 0 |
| 51 | Azamgarh       | 2   | 0 | 0   | 0 | 0 | 0 | 0  | 0 |
|    | TOTAL          | 155 | 5 | 369 | 4 | 0 | 0 | 13 | 0 |

# Cash assistance required

| 1- Apex Referral Lab @ Rs 3,00,000.00  | Rs. 3.00Lakhs   |
|--|-----------------|
| 2a- 22 Sentinal Surveillance Hospitals @ Rs. 100,000.00                          | Rs. 34.00Lakhs  |
| 2b- ELISA reader and washer 3SSHs labs@ Rs.400000                                |                 |
| 2c- Test Kits ELISA based NS-1for Dengue 130 kits & Chikungunya 30 kits @        | Rs 31.20 Lakhs  |
| 12000 per kit  |                 |
| 3-Monitoring /Supervision & Rapid Response in 75 Distts. @ Rs 30,000.00 each     | Rs. 22.50 Lakhs |
| 4-Epidemic Preparedness (Logistic & Operational cost) @ Rs 10000.00 for each     | Rs. 7.50 Lakhs  |
| District   |                 |
| 5-Training Workshop & Printing of Guidelines formats/booklets etc. at District @ | Rs 20.00 Lakhs  |
| 22666 (Approx) per distt.& at state @ 5 Lakhs                                    |                 |
| 6- IEC/BCC. at District @ 22666 (Approx) per distt.& at state @ 5 Lakhs          | Rs. 20.00 Lakhs |
| TOTAL (b)  | Rs.138.20 Lakhs |
| Grand total(a +b)  | Rs 357.20 Lakhs |

# Requirement of ELISA-IGM kits & NS-1 kits

|    | Names of SSHs & Apex Refferal Lab   | No. of<br>Mac Elisa<br>IgM kits<br>for Dengue | No. of<br>Mac<br>Elisa<br>NS-1<br>kits for<br>Dengue | No. of Mac<br>Elisa IgM<br>kits for<br>Chikunguniya |
|----|---|---|--|---|
| 1. | Nodal Officer, Apex Referal Lab, H.O.D. Dept of<br>Micro Biology, SGPGI Lucknow | 25  | 50   | 8   |
| 2. | Regional Lab, Swasthya Bhawan, Lko  | 2   | 4  | 1   |
| 3. | C.M.S. Mukund Lal Munucipal Govt. Distt. Hospital ,<br>Ghaziabad                | 8   | 16   | 1   |
| 4. | I/C Blood Bank, LLRM Medical College Meerut                                     | 3   | 6  | 1   |
| 5. | Prof.& HOD Pathology, ML Medical College, Jhansi                                | 2   | 4  | 1   |
| 6. | HOD Micro Biology, MLN Medical College, Allahabad                               | 5   | 10   | 1   |
| 7. | HOD, Micro Biology, Instt. of Medical Sciences, BHU                             | 10  | 20   | 1   |

| Varanasi  |     |     |    |
|---|-----|-----|----|
| 8. Micro Biologist, Deptt. Of Pathology, SN Medical<br>College Agra                             | 2   | 4   | 0  |
| 9. HOD, SPM Deptt. Co-ordinator, Sentinal Surveillnce<br>Lab. GSVM Medical College Kanpur       | 20  | 40  | 5  |
| 10. Micro Biologist, Deptt of Micro Biology, CSMMU,<br>Lucknw                                   | 30  | 60  | 5  |
| 11. Pathologist, Bhimrao Ambedkar Multi Speciality Distt.<br>Hospital, Sec.39 G.B.Nagar (NOIDA) | 10  | 20  | 1  |
| 12. CMS, Distt. Hospital Siddharth Nagar  | 1   | 2   | 0  |
| 13. CMS, Distt. Hospital, Kheri   | 1   | 2   | 0  |
| 14. Supt. In Chief, Distt. Hospital, Basti  | 1   | 2   | 0  |
| 15. Pathologist, Distt. Hospital Saharanpur   | 1   | 2   | 0  |
| 16. Supt. In Chief, Distt. Hospital, Gorakhpur  | 2   | 4   | 1  |
| 17. CMS, Distt. Hospital, Bahraich  | 1   | 2   | 1  |
| 18. CMS, Distt. Joint Hospital, Kushi Nagar at Revindra<br>Nagar, Dhoos                         | 1   | 2   | 1  |
| 19. CMS, Distt. Hospital, Gonda   | 1   | 2   | 0  |
| 20. CMS, Distt. Hospital, Balrampur   | 1   | 2   | 0  |
| 21. CMS, Distt. Hospital, Sultanpur   | 1   | 2   | 0  |
| 22. CMS, Distt. Hospital, Deoria  | 1   | 2   | 1  |
| 23. CMS, Distt. Hospital, Rae Bareli  | 1   | 2   | 1  |
| TOTAL   | 130 | 260 | 30 |

## KALA -AZAR

**Goal:-** Kala-azar is targeted for elimination by 2015. The elimination is to bring down the number of Kala-azar cases less than 1 per 10,000 populations at block level.

## Situational analysis of the Disease

Kala - Azar is endemic in the 6 distts. of Eastern U.P. bonding Bihar States namely Kushi Nagar, Deoria, Ballia, Varanasi, Gazipur and St. Ravi Das Nagar. The principles of elimination are anti adult measures and complete treatment of patients.

#### Year wise situation of Kala-azar in the State:-

| Year | Case | Deaths |
|------|------|--------|
| 2007 | 69   | 1      |
| 2008 | 26   | 0      |
| 2009 | 17   | 1      |
| 2010 | 14   | 0      |
| 2011 | 11   | 1      |
| 2012 | 05   | 0      |

#### Detail of Kala-Azar Affected Districts in the Year 2011

|     |                    | Total              |          | Kala-Azar Affected      |  |  |  |
|-----|--------------------|--------------------|----------|-------------------------|--|--|--|
| S1. | District P.H.C.    | P.H.C.s/<br>Blocks | Villages | Name of P.H.C.s/ Blocks |  |  |  |
| 1   | Deoria             | 15                 | 1        | 1                       | Bankata  |  |  |
| 2   | Kushi Nagar        | 14                 | 3        | 3                       | Kasya, Khawan & Nagwa nagina                         |  |  |
| 3   | Ballia             | 17                 | 2        | 2                       | MurliChhapra & Dubhar                                |  |  |
| 4   | Varanasi           | 8                  | 4        | 4                       | Cholapur, Chiraigaon, Horrhua &<br>Kashi Vidya Peeth |  |  |
| 5   | Gazipur            | 16                 | 1        | 1                       | Gorur  |  |  |
| 6   | St. Ravi Das Nagar | 5                  | 1        | 1                       | Bhadohi  |  |  |
| Tot | al                 | 75                 | 12       | 12                      |  |  |  |

#### Detail of Kala-Azar Affected Districts in the Year 2012

|     |          |              |                    | Kala-Azar At | ffected                    |
|-----|----------|--------------|--------------------|--------------|----------------------------|
| S1. | District | Total P.H.C. | P.H.C.s/<br>Blocks | Villages     | Name of P.H.C.s/<br>Blocks |
| 1   | Deoria   | 15           | 1                  | 1            | Bankata                    |
| 2   | Gazipur  | 16           | 1                  | 1            | Barathaur                  |
|     | Total    | 31           | 2                  | 2            |                            |

#### Monitoring of Diagnosis and Treatment Compliance of Kala-azar Patients in 2012

| Districts | Cases | Deaths | Cases<br>Treated | Cases Received full Treatment | % Treatment<br>Compliance |
|-----------|-------|--------|------------------|-------------------------------|---------------------------|
| Deoria    | 2     | 0      | 2                | 2                             | 100%                      |
| Gazipur   | 3     | 0      | 3                | 3                             | 100%                      |

#### Specific Constrains for Implementation of Programme

- The disease has long incubation period & not detectable in early stages.
- The houses of effected population are kachha.
- Bihar is an endemic State for Kala Azar. Few districts of U.P, bordering Bihar State are affected by the Kala Azar, because of migration of labourers from Endemic State to U.P. for livelihood.

For Kala-Azar affected blocks, I.R.S. of DDT 50% (2 rounds) is being done. Spray wages are given by GOI through NRHM. But in the year 2011 the spray wages were not released which created Pending Liabilities, having adverse effect on the Programme.

#### Prioritization of the areas including the Criterion of Prioritization

 6 Bordering districts to Bihar- Kushi Nagar, Deoria, Ballia, Varanasi, Ghazipur and Sant Ravidas Nager

#### Strategy and Innovation Proposed

- Case search- The M.O.I.C./Superintendent of PHC/CHC should be made responsible for conducting case search. Case search activities are to be monitored by CMO/ District VBD Officer.
- Complete treatment of cases.
- Behaviour Change Communication / IEC / Advocacy for K.A.
- Vector Control. Spray pumps and accessories should be made functional and spray workers should be trained before starting the round of spray

#### Requirement of Logistic for Kala-Azar affected Districts

|     | Name of             |            | Name of Items |                      |               |                          |  |  |
|-----|---------------------|------------|---------------|----------------------|---------------|--------------------------|--|--|
| S1. | District Population | Population | RDT<br>kits   | Tab.<br>Multifoscine | <b>DDT50%</b> | Wages for spray (in Rs.) |  |  |
| 1   | Varanasi            | 100,000    | 100           | 500                  | 9M.T.         | 270000                   |  |  |
| 2   | Gazipur             | 183,595    | 75            | 400                  | 15M.T.        | 450000                   |  |  |
| 3   | Kushi Nagar         | 100,000    | 50            | 300                  | 9M.T.         | 270000                   |  |  |
| 4   | Deoria              | 171,845    | 75            | 400                  | 12M.T.        | 360000                   |  |  |
| 5   | Ballia              | 100,000    | 50            | 200                  | 9M.T.         | 270000                   |  |  |
| 6   | Bhadohi             | 60,000     | 50            | 200                  | 4.5M.T.       | 135000                   |  |  |
|     | Total               |            | 400           | 2000                 | 58.5M.T.      | 1755000                  |  |  |

# Budgetary Requirement for the year 2013-14

| S1.     | Items   | Budget Proposed<br>(Rs. in Lakhs) |
|---------|---|-----------------------------------|
| F.1.5.b | Operational cost of spray including Spray wages | 17.55                             |
|         | last year spray wages pending i.e.              | 19.50                             |
| F.1.5.a | Spray Pumps & Accessories                       | 1.00                              |
| F.1.5   | Case Search/Camp approach                       | 6.00                              |
| F.1.5.c | Mobility/POL/Supervision                        | 2.00                              |
| F.1.5.d | Monitoring & Evaluation                         | 2.00                              |
| F.1.5.f | BCC/IEC/Advocacy                                | 6.00                              |
| F.1.5.e | Training /Capacity building                     | 1.00                              |
| F.1.5.g | Incentive to ASHA                               | 0.06                              |
| F.1.5.h | Loss of wages                                   | 0.12                              |
|         | Total   | 55.23                             |

# ACUTE ENCEPHALITIS SYNDROME(AES) / JAPANESE ENCEPHALITIS (JE)

Acute Encephalitis Syndrome (AES) and Japanese Encephalitis (JE) are endemic in mainly in Eastern part of Uttar Pradesh, of which later is Vector Borne Disease transmitted by *Culex vishunii gp* mosquitoes. At intervals, the disease assumes epidemic form, in the year 2005 the disease affected 34 districts of Uttar Pradesh. With concrete preventive & curative efforts, the department has been able to contain the disease to only 18 districts in 2011 & 16 districts in 2012. The Districts of Saharanpur division were also involved up to 2010 to report AES/JE cases but during 2011 & 2012, these districts did not report any case of AES and JE.

The department has been able not only to restrict the disease in western part of Uttar Pradesh but has achieved drastic decline in morbidity and mortality due to JE in the State as decline by 37.95% in morbidity and 14.81% in mortality due to JE was observed during 2012 over 2011, similarly 0.17% decline in morbidity and 4.46% in mortality due to AES was observed during 2012 over 2011.

However, the magnitude of the disease has declined but still it is a challenge to the department to contain the disease in Gorakhpur, Basti, Azamgarh and Devipatan divisions and district Lakhimpur of Lucknow Division. Approximately 90% of cases are reported from rural and periurban areas of these districts. The deaths due to the disease has been brought down to considerable level as is evident from the following table-

### A. Situation Analysis of the disease-

| Year  | No. of districts | A     | ES     | JE    |        |  |
|-------|------------------|-------|--------|-------|--------|--|
| 1 car | affected         | Cases | Deaths | Cases | Deaths |  |
| 2005  | 34               | 5581  | 1593   | 1042  | 304    |  |
| 2006  | 22               | 2075  | 476    | 170   | 49     |  |
| 2007  | 24               | 2675  | 577    | 235   | 29     |  |
| 2008  | 23               | 2730  | 483    | 168   | 36     |  |
| 2009  | 26               | 3061  | 555    | 328   | 50     |  |
| 2010  | 20               | 3548  | 498    | 344   | 59     |  |
| 2011  | 18               | 3490  | 583    | 224   | 27     |  |
| 2012  | 16               | 3484  | 557    | 139   | 23     |  |

Vaccination with SA-14-14-2 vaccine to the children of 1-15 years age group was carried out in all 34 districts in phases from 2006 to 2009 which had high response and acceptance in the community but keeping in view the independent assessment, the high level experts and officials decided to undertake another round of vaccination in highly JE sensitive districts of Gorakhpur and Basti division in 2010, accordingly the good coverage of vaccination attributed decline in JE cases considerably but the number of AES cases still needs attention for control.

#### I) Disease Surveillance

a)- The surveillance staff for any disease at periphery level is inadequate leading to improper reporting of the AES/JE cases. At present ASHA are working at every village (grass root level) who can notice the early patients of AES/JE in endemic areas with symptoms of Encephalopathy. The ASHA/AWW/Traditional Healers will convince the family members of the early patients to contact the nearby treatment centres for early treatment of the patient. They will be required to make a list of the early patients daily and will submit it to the respective PHC of the area. For this purpose, they will be required to have exposure/training to identify disease so that they can recognise the patient at the earliest. The early reporting and treatment will lead to minimize the encephalopathy stage. The expenditure to be incurred on training and case reporting is giving in table annexed.

b)- District hospitals needs to be strengthened for surveillance. AES/JE ward already identified is required to be expanded and upgraded. There is a need to set up an ICU, in each district hospital out of which nine districts have been granted and released funds from GoI and remaining districts will be provided funds for ICU setup. Drugs and other medicines are required to be procured by the state. 14 district hospitals of Gorakhpur, Basti, Azamgarh and Devipatan division and District Lakhimpur excluding district Gorakhpur will be equipped with the ventilators, which will be made fully functional by training the Medical officer.

There is need to strengthened CHCs/PHCs in the districts. At present, no admissions are reported in the CHCs/PHCs and the mild & moderately sick patients for want of proper medical advice are reporting to BRD Medical College for treatment. In order to provide early treatment at periphery by attaining confidence of the public, it is mandatory that moderately sick patients of AES get admitted in CHC/PHC, which will take the patient load off from BRD Medical College. In each CHC/PHC, at least 5-10 beds to be assigned for treatment of AES/JE patients. Therefore, provision of trained manpower (Clinicians, staff nurses and ward boys) is an important exercise, which is required to be carried out besides provision of adequate drugs and other medicines.

#### II) Prevention-

AES cases excluding JE cases make the major proportion of morbidity and mortality mainly in four divisions of the Eastern UP. Community will be sensitized through different types of printed material to adopt various measures in order to prevent contraction of the disease and the health education material will be developed, procured and supplied by the State Head quarter to the concerned districts.

#### III) Diagnosis-

Early Diagnosis and prompt treatment will be ensured by strengthening the diagnostic facilities in 14 Sentinel labs of highly sensitive districts & HQ Lab., each of which is equipped with one

ELISA reader, deep freezers, and supplementary material. However, Pathologists & Technicians will be reoriented for latest advancements in the techniques, which can be assigned to NIV Gorakhpur unit. Recurring funds need to be made available to these Labs.

The Chief Secretary, UP in its meeting on 12-01-2012 emphasized the need to strengthen and upgrade the Regional Lab at HQ Lucknow with advanced infrastructure and equipments. To comply the directions of The Chief Secretary the **proposal for strengthening and upgrading** the Regional Lab at HQ Lucknow has been again proposed.

#### IV) Treatment-

Treatment facilities including availability of adequate and ample stock of drugs and other medicines at different hospitals and treatment centers which will have proper legible and self explanatory treatment schedule chart display to be followed by the medical and paramedical. (To be provided by the State head quarter as per National guidelines). Hospitals in 20 JE/AES affected district will be equipped paediatric ICU.

#### V) Entomological Surveillance of JE-

- a) Vector Surveillance is an important component of AES/JE programme strategy. Through there is no direct relationship of vector density with impending outbreak of JE, it is needless to mention that vector densities are required to be reduced significantly for avoiding outbreak situations.
- b) The Staff for Entomological surveillance is meagre in the affected districts and districts are devoid of insect collector, which will be deployed in at least two contractual insect collectors at each district. The collection made from all these districts will be recorded and some samples will be sent to NCDC Delhi/NIV Pune for detection of JE virus antigen regularly at monthly intervals.

#### VI) Vector Control for JE-

- a) Fortnightly fogging of Malathion by fogging machine in the villages reporting JE cases for last 2-3 yrs during transmission period. Each district with vehicle mounted large thermal fogging machine and one small portable thermal fogging machine to each PHC will be provided. The recurring expenditure to be incurred on fogging machine procurement/arrangement and operational expenses is given in table annexure.
- b) Focal spray/fogging of Malathion around 50 houses of a JE case to kill infective mosquitoes & prevents further transmission.
- c) The vector is of exophagic and exophilic in nature, the high density built up of populations and house/human dwelling inward movement of vector species may increase the risk of disease transmission during rainy season, hence indoor residual spray (IRS) with Malathion 25% wdp or Space spray with Pyrethrum 0.1% solution will be done in the rural population assuming 50 houses coverage in each case. The residual spray will be done in two rounds in 20 JE sensitive districts of 6 weeks each i.e. first round starting from June 15<sup>th</sup> to July 31<sup>st</sup> and second round from August 1<sup>st</sup> to September 15<sup>th</sup>.

- d) The agriculture department will be involved in Vector control by enhancing its capacity building in **Integrated Pest Management** (IPM) to the tune of **Integrated Pest & Vector Management** (IPVM).
- e) The fisheries department particularly in the JE affected districts will study and identify local indigenous mosquito Larvivorous fishes and promote their hatcheries to cater among the aquatic based crop-harvesting farmers and the health department will do their regular monitoring.

## VII) Training-

- a) Training of MO's/HEO/ANM/AWW/Ward boy/ASHA- Medical Officers (two Medical Officers from 220 PHC's and District Hospitals of JE/AES affected districts), Health education officer posted at CHC will be trained for dissemination of information to the community for AES/JE prevention & Control. ASHA/ AWW/ANM will be educated for symptoms of the disease, personal protection measures, proper sanitation, hygiene and early referrals of the patients to PHCs/CHCs, other paramedical staff will be trained for providing immediate care / life saving measures to the patient (Information training booklets to be provided, by the State Head Qtr for uniformity purposes).
- b) Training of Traditional Healers -Parents of sick children initially seek treatment from local traditional healers, resulting in late referrals, poor prognosis and leading to aggravating the disease. These traditional healers/Fever Treatment Depot /Drug Distribution Centres/holders will be trained so that, there services can be utilized in early treatment of sick patients at their places, PHC/CHC/District Hospitals.

Training material for various categories of trainees will be developed and supplied from state Head Quarter to maintain the uniformity in the language of the community in need.

#### VIII) IEC/BCC -

Intensified IEC will be done in AES/JE affected districts to change the behaviour of the public in treatment seeking at nearby Government hospital/treatment centres without delay.

ToT modules for various ToT groups, Health education booklets for children and health information books for adults will be made available from Head Quarter to maintain uniformity.

Protection from mosquito bites through personal protection measures like use of mosquito's nets, wire gauging/ screening of windows/ventilators/ doors, wearing clothing covering maximum body, isolation of pigs, away from human habitation or wire gauging/screening of piggeries.

Steps will also be undertaken towards prevention & control of water borne diseases caused by Enterovirus, which also lead to AES. The message to be given to the community regarding proper sanitation, washing hands with soap after defaecation and before meals, clipping of nails, use of water from India Mark-II hand pumps only and not from shallow tube wells/hand pumps, use of bleaching powder and chlorine tablets etc. through different media also.

#### IX) Supervision and monitoring –

As directed by GoI last year, State has designated a separate Programme officer for AES/JE in the State. State cell comprises of Director, AES/JE and Joint Director, AES/JE. Core committee for supervision and monitoring will be constituted this year, which comprises of—

#### Chair man- DG Medical & Health Services

Member 1- Director, AES

Member 2- Director, Medical Care

Member 3- Joint Director, AES/State Programme Officer JE

Member 4- Dr. Milind Gore Scientist Incharge, Field station, NIV, Pune

Weekly and fortnightly review meeting of JE/AES situation will be conducted at ground zero. The activity and mobilization of District Malaria Officer and other paramedical personnel at district level will be ensured.

Monthly review meeting of inter-sectoral department will be organized at district level by the State head quarter. Regular supervisory and analytical trips from State and Divisional Head Quarters.

#### X) Vaccination

Routine Immunization of all children at the age of nine months and 1.5-02 yrs. to be carried out in all the districts which had vaccination of 1-15 yrs. age group children as per revised strategy of GoI and monitoring will be intensified to achieve 100 % coverage against the target proposed by the districts.

#### XI) Rehabilitation-

The children developing sequelae will be rehabilitated at rehabilitation center functioning at BRD Medical College/district hospital, Gorakhpur and others autonomous bodies. Likewise, other districts with high disease prevalence will be provided with rehabilitation centres with the support of social welfare department.

The Orthopedic department of each district hospital will be reoriented to act as occupational therapist for Physiotherapy of JE affected persons. The district hospital will have department of rehabilitation consisting of a psychologist and various vocational therapist.

#### XII) Nourishment-

High level decision taken in the inter sectoral co-ordination meeting Chaired by Hon'ble Chief Secretary, Uttar Pradesh Government, the mal-nourished children of JE affected district are to be provided with qualitative & adequate quantity of energy & protein rich food through AWW under the existing ongoing scheme of Integrated Children Development Scheme. The monitoring & evaluation of the quality & quantity of the food will be done by the health department officials of different tiers.

#### XIII) Logistics

Logistics arrangements pertaining to the treatment, surveillance of patients and vector, vector control, diagnostics, IEC/BCC, drinking water disinfectants in adequate quantity will be ensured at all levels from district to periphery (To be procured at State Head Qtr.).

### XIV) Specific Constraints for implementation of Programme

- Transmission cycle of JE is of complex nature.
- Disease affected districts mainly practice paddy cultivation as means of livelihood due to
  which exophilic and exophagic vector mosquito species of the disease JE get widespread
  breeding sites and institution of anti-vector control operations is very difficult. Larvivorous
  fish hatcheries & rearing not properly managed by the local people.
- The Ardeid birds, which are reservoir of JE virus, are also prevalent in the area.
- The pigs are also means of livelihood of poor communities and these pigs act as amplifying
  host. Hon'ble High Court of Uttar Pradesh has instructed to remove piggeries from human
  habitation. Concerned department is trying to comply the orders of the Hon'ble High
  Court.
- Moreover, veterinary based sero-surveillance of reservoir as well as amplifying host is lacking which can be definite early warning signal for JE.
- Inadequate human resource at different levels.
- Delayed treatment seeking approach of community at treatment centres i.e. hospitals, CHCs & PHCs as they directly approach BRD Medical College, Gorakhpur on severity of the cases.
- Shortage of vehicles required for mobility of staff for undertaking intervention measures, surveillance, monitoring, supervision etc.
- Repeated training / reorientation training of the medical officer and the staff of CHC / PHC as deployment of new staff after transfer.
- Lack of health consciousness pertaining to personal hygiene and sanitation in and around human habitation.

| S1.     | Components   | Unit of<br>Measure                      | Quantity/<br>Target                  | Unit Cost<br>(Rs.)   | Budget<br>(Rs.<br>Lakhs) | Remarks  |
|---------|--|---|--------------------------------------|--|--------------------------|--|
| F.1.3   | AES/JE   |   |                                      |  |                          |  |
|         | Strengthening of   | One per<br>district for 14<br>distt.    | 14                                   | 2.5  | 35.00                    | Continued<br>Activity                                |
| F.1.3.a | Sentinel sites which will include Diagnostics and Case   | One per<br>district for 06<br>distt.    | 6                                    | 5.50   | 33.00                    | New<br>Activity                                      |
|         | Management, supply of kits by GoI  | State Lab                               | 1                                    | 165  | 165.00                   | Proposal is<br>for up<br>gradation<br>as APEX<br>Lab |
| F.1.3.b | IEC/BCC specific to J.E. in endemic areas  | 1 for each district                     | 20                                   | 25   | 500.00                   | Continued<br>Activity                                |
| F.1.3.c | Capacity Building  |   |                                      |  |                          |  |
|         | (i) Capacity Building in case management of Medical Officer and paramedical from PHC/CHC at district level. (2 Batches of 20 participant @ 0.50 Lakh/batch as per GoM norms) | 40 Participant<br>per district          | 40 batches<br>for 20<br>Districts    | 0.50/batch   | 20.00                    | Continued<br>Activity                                |
| F.1.3.d | Monitoring and   | 1 for each<br>district                  | 20                                   | 16.4   | 328.00                   |  |
|         | supervision  | For State HQ                            | 1                                    | 38   | 38.00                    | -  |
| F.1.3.e | Procurement of<br>Insecticides<br>(Technical Malathion)  | 3 MT per<br>district for 11<br>district | 11                                   | 2.25/MT  | 74.25                    | Continued<br>Activity                                |
|         |  | 20 for each<br>district (Small)         | Fog<br>machine<br>for 11<br>District | 0.85   | 187.00                   | Continued<br>Activity                                |
| F.1.3.f | Fogging Machine  | 1 for each<br>district (Big)            | 11                                   | 9.5 (Rates as per RC issued by CMSD, DGMHS, UP in 31st Jan. 2013 costing Rs. 9.20640 Lakhs, valid till | 104.50                   | According<br>to model<br>action plan.                |

| S1.            | Components   | Unit of<br>Measure     | Quantity/<br>Target | Unit Cost<br>(Rs.) | Budget<br>(Rs.<br>Lakhs) | Remarks               |
|----------------|--|------------------------|---------------------|--------------------|--------------------------|-----------------------|
|                |  |                        |                     | March, 2013.)      |                          |                       |
| F.1.3.g        | Operational costs for malathion fogging  | 1 for each district    | For 11<br>districts | 31.11              | 342.21                   | Continued<br>Activity |
| F.1.3.h        | Operational Research   | -                      | -                   |                    |                          | -                     |
| F.1.3.i        | Rehabilitation Setup<br>for selected endemic<br>districts  | -                      | -                   |                    |                          | -                     |
| F.1.3.j<br>(A) | ICU Establishment in endemic districts   | 1 for each district    | 11                  | 469.13             | 5160.43                  | Continued             |
| F.1.3.j<br>(B) | HR & operational cost for exiting ICU in Endemic Districts   | 1 for each<br>district | 10                  | 97.174             | 971.74                   | Activity              |
| F.1.3.k        | ASHA Insentivization for sensitizing community   | One per<br>district    | 20                  | 1                  | 20                       | New<br>Activity       |
| F.1.3.1        | Other Charges for<br>Training / Workshop<br>Meeting & payment<br>to NIV towards JE<br>kits at Head Quarter | -                      | -                   |                    |                          | -                     |
| F.1.3.m        | Establishing district counseling centre  | 1 for each<br>district | 20                  | 18.50              | 370.00                   | New<br>Activity       |
| Total AE       | S/JE   |                        |                     |                    | 8349.13                  |                       |

# Budget Summary- National Vector Borne Diseases Control Programmes (2013-14)

| S1.              | Components   | Unit Cost  | Physical<br>Targets   | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) | Remarks   |
|------------------|--|--|---|---|---|---|
| F.1              | Domestic Budget Sup  | port (DBS)   |   |   |   |   |
| F.1.1            | Malaria  |  |   |   |   |   |
| F.1.1.<br>a      | Human Resources- Co  |  | ents  |   |   |   |
| F.1.1.<br>a.i    | MPW Male for VBD only -Contractual   | Rs. 6000.00<br>per month for<br>12 months  | 7351  | 5292.72                                 | 1287.00                                 | Approved under FMR code B.22.3                      |
| F.1.1.<br>a .ii  | Lab Technician   | -  | -   | -                                       | -                                       |   |
| F.1.1.<br>a .iii | VBD Technical<br>Supervisor; 1 for each<br>block                             | -  | -   | -                                       | -                                       |   |
| F.1.1.<br>a .iv  | District VBD<br>Consultatnt  | -  | -   | -                                       | -                                       |   |
|                  | Data Entry Operator;<br>One for each district                                | Rs 11000 p.m. for 12 months  | 1   | 1.32                                    | -                                       | Not<br>approved                                     |
| F.1.1.<br>av     | - Consultant -<br>M &E – (1)   | @ 50000 p.m. for 12 months.  | 1   | 6.00                                    | -                                       | Not<br>approved                                     |
| F.1.1.<br>b      | ASHA Incentive   | Rs.1.00 lakh<br>per Distt.   | 29 distts.  | 29.00                                   | 120.00                                  | •   |
| F.1.1.           | Operational Cost   | •  |   |   |   |   |
| F.1.1.<br>c.i    | Spray Wages for DDT<br>50% spray &<br>Malathian wdp 25%<br>spray             | Spray wages for DDT @ Rs 125 per day for 599 labours for 150 days= 112.31 Lakhs & for Malathian 190 labours for 135 days=32.06 Lakhs | For DDT<br>spray in 21<br>disstts. &<br>Malathian<br>spray in 5<br>disstts. | 144.37                                  | -                                       | May be met<br>from state<br>resourses/<br>flexipool |
| F.1.1.<br>c.i.i  | Operational Cost for<br>IRS  |  |   | 2.37                                    | -                                       | May be met<br>from state<br>resourses/<br>flexipool |
| F.1.1.<br>c. iii | LLIN   | GoI Supply   | 121887 No. of LLIN required for the sub centres having API more than 2      | -                                       | -                                       |   |
| F.1.1.<br>d      | Mobility -Monitoring<br>Evaluation &<br>Supervision Epidemic<br>preparedness | Rs50000/- per<br>distt. For 29<br>disstts & for<br>Rest 46 distt.<br>@ Rs 25000/-  | Hiring<br>vehicle for<br>Mobility in<br>29 H.R.D.<br>for 12                 | 213.20                                  | 80.00                                   |   |

|             |                   | 1.                              | .1 0  |       |       |
|-------------|-------------------|---------------------------------|---|-------|-------|
|             |                   | per distt.                      | months &  |       |       |
|             |                   |                                 | for Rest of   |       |       |
|             |                   |                                 | 46 Districts  |       |       |
|             |                   |                                 | for 6   |       |       |
|             |                   |                                 | months @  |       |       |
|             |                   |                                 | 30000 p.m.  |       |       |
|             |                   |                                 | NAMMIS:   |       |       |
|             |                   |                                 | 75 Districts  |       |       |
|             |                   |                                 | @ Rs  | 52.50 |       |
|             |                   |                                 | 70000/-   |       |       |
|             |                   |                                 | each  |       |       |
|             |                   |                                 | Print   |       |       |
|             |                   |                                 | media@  |       |       |
|             |                   |                                 | 7.00 Lakhs  |       |       |
|             |                   |                                 | & Electronic  |       |       |
|             |                   |                                 | media @   |       |       |
|             |                   |                                 | 10.00 Lakhs   |       |       |
|             |                   |                                 | Wall writing,   |       |       |
|             |                   |                                 | print media,  |       |       |
| F.1.1.      | TT 0 /D = =       |                                 | Flax banner   |       |       |
| е           | IEC/BCC           | At State H.Q.                   | +hand   | 27.50 |       |
| -           |                   |                                 | bills+  |       |       |
|             |                   |                                 | posters   |       |       |
|             |                   |                                 | +booklet @  |       |       |
|             |                   |                                 | 10.00 Lakhs   |       |       |
|             |                   |                                 | & advocacy  |       |       |
|             |                   |                                 | workshop  |       |       |
|             |                   |                                 | etc@ Rs   |       |       |
|             |                   |                                 | 0.50 Lakhs  |       | 50.00 |
|             |                   |                                 | Print   |       | _     |
|             |                   |                                 |   |       |       |
|             |                   |                                 |   |       |       |
|             |                   |                                 | media@  |       |       |
|             |                   |                                 | media@<br>7.00 Lakhs  |       |       |
|             |                   |                                 | media@<br>7.00 Lakhs<br>Wall writng,  |       |       |
|             |                   |                                 | media@<br>7.00 Lakhs<br>Wall writng,<br>print media,  |       |       |
|             |                   |                                 | media@<br>7.00 Lakhs<br>Wall writng,<br>print media,<br>Flax  |       |       |
| F11         |                   |                                 | media@<br>7.00 Lakhs<br>Wall writng,<br>print media,<br>Flax<br>banner+han  |       |       |
| F.1.1.      | IEC/BCC           | At all 75 distt.                | media@<br>7.00 Lakhs<br>Wall writng,<br>print media,<br>Flax<br>banner+han<br>d   | 45.25 |       |
| F.1.1.<br>e | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters   | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @  | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50   | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs&  | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy   | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop  | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs   | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs  | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of  | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20  | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3  | 45.25 |       |
|             | IEC/BCC           | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @   | 45.25 |       |
| e           |                   | At all 75 distt.                | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per   | 45.25 |       |
| F.1.1.      | Training/Capacity | At all 75 distt.  At State H.Q. | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per batch   | 45.25 | 50.00 |
| e           |                   |                                 | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per batch training of   |       | 50.00 |
| F.1.1.      | Training/Capacity |                                 | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per batch training of LTs/Las @                                 |       | 50.00 |
| F.1.1.      | Training/Capacity |                                 | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per batch training of LTs/Las @ Rs 45000/-x                     |       | 50.00 |
| F.1.1.      | Training/Capacity |                                 | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per batch training of LTs/Las @ Rs 45000/-x 25 batch            |       | 50.00 |
| F.1.1.      | Training/Capacity |                                 | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per batch training of LTs/Las @ Rs 45000/-x 25 batch each for 5 |       | 50.00 |
| F.1.1.      | Training/Capacity |                                 | media@ 7.00 Lakhs Wall writng, print media, Flax banner+han d bills+posters +booklet @ Rs 37.50 Lakhs& advocacy workshop etc @ Rs 0.75 Lakhs training of MOs, 20 Batch for 3 days @ 10000 per batch training of LTs/Las @ Rs 45000/-x 25 batch            |       | 50.00 |

|              | D 111                                      |                            | A CITA C      |         |        |            |
|--------------|--|----------------------------|---------------|---------|--------|------------|
| $\mathbf{g}$ | Building                                   |                            | ASHAs for     |         |        |            |
|              |  |                            | making        |         |        |            |
|              |  |                            | blood slides  |         |        |            |
|              |  |                            | & using       |         |        |            |
|              |  |                            | RDTkits;      |         |        |            |
|              |  |                            | MOs, H.S.,    |         |        |            |
|              |  |                            | M.I., H.V.,   |         |        |            |
|              |  |                            | M.P.W.s       |         |        |            |
|              |  |                            | Male for      |         |        |            |
|              |  |                            | VBD-          |         |        |            |
|              |  |                            | contractual   |         |        |            |
|              |  |                            | & ANMs        |         |        |            |
|              |  |                            | 01 Batch for  |         |        |            |
| F.1.1.       | Zonal Entomological                        |                            | 5 days at     | 1.00    |        |            |
| h            | Units                                      |                            | •             | 1.00    | -      |            |
|              |  | 0 1 :                      | state H.Q.    |         |        | - Not      |
|              | 7 15 1 1 1                                 | Strengthening              | 06 existing   |         |        | Approved   |
| F.1.1.       | Zonal Entomological                        | of zonal                   | labs @ Rs     | 6.00    | _      | 11         |
| h            | Units                                      | Entamological              | 1.00 Lakh     | 0.00    |        |            |
|              |  | labs                       | per lab       |         |        |            |
|              | Total Malaria(DBS)                         |                            |               | 5879.48 | 300.00 |            |
| F.1.2        | Dengue & Chikungun                         | ya                         |               |         |        |            |
| F.1.2.       |  |                            |               |         |        |            |
| a            | Strengthening Surveill                     | ance                       |               |         |        |            |
|              | A D C 17 1                                 | O. P 2                     | 01 lab at     |         |        |            |
| F.1.2.       | Apex Referral Labs                         | @ Rs. 3.00                 | SGPGI,        | 3.00    | 3.00   |            |
| a. (i)       | recurrent                                  | lakhs per lab              | Lko.          | 2.00    | 3.00   |            |
| F.1.2.       |  |                            | LKO.          |         |        |            |
| a.i          | Sentinal Surveillance                      | @ Rs. 1.00                 | 22            | 22.00   | 22.00  |            |
| (ii)         | Hospital Recurrent                         | lakhs per lab              | 22            | 22.00   | 22.00  |            |
| (11)         |  | @ Rs 4.00                  |               |         |        |            |
| E 4.0        | Elias facility to                          | _                          |               |         |        |            |
| F.1.2.       | Elisa facility to<br>Sentinal Surveillance | Lakhs per lab<br>for Elisa | Ear 2 CCIIa   | 12.00   |        | From state |
| a.           |  |                            | For 3 SSHs    | 12.00   | -      | resources  |
| (iii)        | Labs                                       | Reader &                   |               |         |        |            |
|              |  | washer etc.                |               |         |        |            |
|              |  |                            | for dengue    |         |        |            |
|              | Test kits – Mac Elisa                      | GoI Supply                 | 130 kits; for | _       | _      |            |
| E 1 2        | IgM kits ;                                 | Gor Suppry                 | chikungunia   | _       | _      |            |
| F.1.2.       |  |                            | 30 kits       |         |        |            |
| b            |  | @ Rs 12000                 |               |         |        | Approval   |
|              | Elisa based NS-1 kits                      | per kit Total              |               | 31.20   | 5.00   | given in   |
|              |  | 260 kits                   |               |         | ~      | F.6.h      |
|              | 3.5  | @ Rs 30000                 |               |         |        |            |
| F.1.2.       | Monitoring/Supervisio                      | for each                   | 75 districts  | 22.50   | 22.00  |            |
| С            | n and Rapid Response                       | district                   | , o districts | 22.50   | 22.00  |            |
|              |  |                            |               |         |        |            |
| F.1.2.       | Epidemic                                   | @ Rs 10000                 | - ب- نسعة الم | 7 50    | 7.00   |            |
| d            | Preparedness                               | for each                   | 75 districts  | 7.50    | 7.00   |            |
| E42          | •  | district                   |               |         |        |            |
| F.1.2.       | Case Management                            | -                          | -             | -       | 10.00  |            |
| e            | <u> </u>                                   | *** 1                      |               |         |        |            |
|              |  | Volunteers for             |               |         |        |            |
|              |  | 5 months in                |               |         |        |            |
|              |  | the distts. of             | 1095          |         |        |            |
| E 1 2        | Vector Control &                           | Gaziabad-230,              |               |         |        |            |
| F.1.2.       | environmental                              | G.B. Nagar-                | volunteers in | 219.00  | 135.00 |            |
| f            | management                                 | 110,                       | 8 High risk   |         |        |            |
|              | U  | Lucknow-200,               | Districts     |         |        |            |
|              |  | Kanpur                     |               |         |        |            |
|              |  | Nagar-200,                 |               |         |        |            |
|              |  | 1 1agai-200,               |               |         |        |            |

| F.1.2.<br>g<br>F.1.2. | IEC/BCC for Social<br>Mobilization  Inter-sectoral<br>convergance   | Gorakhpur- 80, Allahabad- 200, Sitapur- 25 & Hardoi- 50 @ Rs 4000 per month Rs 5.00 Lakhs for State H.Q. & @ Rs 20000 per District for 75 Disstts. | -                                 | 20.00            | 18.00  |  |
|-----------------------|---|--|-----------------------------------|------------------|--------|--|
| F.1.2.<br>i           | Training & printing of guidelines, formats etc. including operational research                              | Districts @ Rs<br>20000 per<br>Distt & Rs<br>5.00 Lakhs at<br>State  |                                   | 20.00            | 18.00  |  |
|                       | Total Dengue/ Chikur  | ngunia   |                                   | 357.20           | 240.50 |  |
| F.1.3                 | JE/AES  | 2.50   | 4.4                               | 25.00            |        |  |
| F.1.3.                | Strengthening of<br>Sentinel sites which<br>will include  | 2.50<br>5.50   | 6                                 | 35.00<br>33.00   |        |  |
| a a                   | Diagnostics and Case<br>Management, supply<br>of kits by GoI  | 165  | 1                                 | 165.00           | 200.00 |  |
| F.1.3.<br>b           | IEC/BCC specific to J.E. in endemic areas   | 25   | 20                                | 500.00           | 80.00  |  |
| F.1.3.<br>c           | Capacity Building   |  |                                   |                  |        |  |
|                       | (i) Capacity Building in case management of Medical Officer and paramedical from PHC/CHC at district level. | 0.50/batch   | 40 batches<br>for 20<br>Districts | 20.00            | 40.00  |  |
| F.1.3.                | Monitoring and  | 16.4   | 20                                | 328.00           | 30.00  |  |
| d                     | supervision   | 38   | 1                                 | 38.00            |        |  |
| F.1.3.<br>e           | Procurement of Insecticides (Technical Malathion)   | 2.25/MT  | 11                                | 74.25            | 50.00  |  |
| F.1.3.<br>f           | Fogging Machine   | Rs. 0.85 Lakh  | 220 for 11<br>District            | 187.00<br>104.50 | 20.00  |  |
| F.1.3.                | Operational costs for malathion fogging   | Rs. 31.11 Lakh   | For 11<br>districts               | 342.21           | 4.00   |  |
| F.1.3.<br>h           | Operational Research  |  | -                                 | -                | -      |  |
| F.1.3.<br>i           | Rehabilitation Setup<br>for selected endemic<br>districts   |  | -                                 | -                | 500.00 |  |

| 7.4.0       | ICU Establishment in endemic districts  | 469.13   | 11  | 5160.43 |         |  |
|-------------|---|--|---|---------|---------|--|
| F.1.3.<br>j | HR & operational cost<br>for exiting ICU in<br>Endemic Districts  | 97.174   | 10  | 971.74  | 640.00  |  |
| F.1.3.<br>k | ASHA Insentivization for sensitizing community  | 1  | 20  | 20.00   | 9.00    |  |
| F.1.3.      | Other Charges for<br>Training /Workshop<br>Meeting & payment to<br>NIV towards JE kits at<br>Head Quarter |  | -   | -       | -       |  |
| F.1.3.<br>m | Establishing district counseling centre   | 18.50  | 20  | 370.00  | 10.00   |  |
| 111         |   |  |   | 0240 12 | 1502.00 |  |
| F.1.4       | Total JE/AES  Lymphatic Filariasis  |  |   | 8349.13 | 1583.00 |  |
| 1.1.1       | District Coordination<br>Committee Meeting<br>including sensitization<br>of Media etc.                    | @ Rs. 14,000<br>per distt., for 2<br>meetings @<br>Rs 7000/ per<br>meeting   | For 51 Distt.                                       | 7.14    |         |  |
|             | State Task Force<br>Meeting & Technical<br>Advisoty Committee<br>meeting & Training<br>Workshop           |  | For State<br>H.Q.                                   | 1.75    |         |  |
| F.1.4.<br>a | Mobility support,<br>monitoring<br>&Evaluation and<br>printing of<br>forms/registers                      | Mobility @ Rs 50000 per disstt. & printing of forms/register s@ 1.00Lakh per distt.  | For State<br>HQ & 51<br>MDA<br>endemic<br>districts | 76.50   | 150.00  |  |
|             | Cost of Morbidity<br>Management of<br>Lymphodoema cases<br>& Hydrocoele<br>operation                      | Morbidity Management @ Rs 150 per patient & Incentive of Rs 750 for Hydrocoele operations conducted in the camps only @ Rs 50000.00 per distt. | For 51<br>MDA<br>endemic<br>districts               | 25.50   | _       |  |
| F.1.4.<br>b | Microfilaria survey.  | @ Rs. 50,000<br>per distt.,  | For 51<br>Disstts                                   | 25.50   | 25.00   |  |
| F.1.4.<br>c | Post MDA assessment<br>by Medical<br>Colleges/Research/IC<br>MRI  | @ Rs. 15,000 per distt.,   | For 51 Distt.                                       | 7.65    | 7.50    |  |
| F.1.4.<br>d | Training/Sensitization and Honorarium of  | -For District<br>PHC level   | For 51 Distt.                                       | 30.60   | 155.25  |  |
|             |   |  |   |         |         |  |

|              | district level officers<br>on ELF and drug<br>distributors including                                 | Officers on<br>ELF Rs 60000<br>per disstt.   |  |                  |                  |
|--------------|--|--|--|------------------|------------------|
|              | peripheral health workers.   | -For para<br>medical<br>workers &<br>L.T.s for<br>MDA & LF<br>Microscopy @<br>Rs 50000 per<br>district |  | 25.50            |                  |
|              |  | -For D.D. @<br>Rs 50 for each  | For 457824<br>Drug<br>Distributors                             | 228.91           |                  |
| F.1.4.<br>e  | IEC/BCC with community mobilization  | Rs 15.00<br>Lakhs for<br>State HQ &<br>Rs 2.50 Lakhs<br>per disstt.                                    | For 51 Distt.  | 142.50           | 70.00            |
| F.1.4.<br>f  | Honorarium of Drug<br>Distributors (ASHAs,<br>Volunteers etc) and<br>supervisors involved in<br>MDA  | Rs 100 per<br>person   | . For 457824<br>Drug<br>Distributors<br>& 45782<br>Supervisors | 503.61           | 300.00           |
| F.1.4.<br>h. | Mf survey in non-endemic disstts.  | Rs 70000 per<br>district   | 24 non-<br>endemic<br>disstts                                  | 16.80            | 16.80            |
|              | Total for Lympl  | natic Filariasis   | <u> </u>   | 1091.96          | 724.55           |
| F.1.5        | Kala-Azar  |  |  |                  |                  |
| F.1.5        | Case search/Camp approach  | Rs. 1.00   | For 6<br>Endemic<br>distt.                                     | 6.00             | 1.75             |
| F.1.5.       | Spray Pumps & accessories  |  |  | 1.00             | 0.50             |
| F.1.5.<br>b  | Operational cost for<br>spray including spray<br>wages and pending<br>liability for the year<br>2011 | Rs 17.55<br>Lakhs & Rs<br>19.50 Lakhs<br>for pending<br>liability;                                     |  | 37.05            | 6.00             |
| F.1.5.       | Mobility/POL/Superv ision  |  | For 6  | 2.00             | 0.50             |
| F.1.5.<br>d  | Monitoring & Evaluation  |  | Endemic distt.   | 2.00             | 0.50             |
| F.1.5.<br>e  | Training/ Capacity building  |  |  | 1.00             |                  |
| F.1.5.<br>f  | BCC/IEC/ Advocacy<br>for KA  | 1.00 Lakh per<br>distt   |  | 6.00             | 1.75             |
|              | Incentive to ASHA  |  |  | 0.06             |                  |
|              | Loss of wages  |  |  | 0.12             |                  |
|              | Total Kala-Azar  |  |  | 55.23            | 11.00            |
| F.6          | Cash grant for decentr   | alized commod  | ities & Commod   | lities to be sup | oplied by NVBDCP |
| F.6.a        | Chloroquine phosphate tablets  Chloroquine @ Rs tabs   | 3.80 per 10  | 100<br>Lakhs 38.00   | 20               | 0.00             |
| F.6.b        | Primaquine @ Rs<br>tablets 2.5 mg tabs   | 0.30 per 10  | 15<br>Lakhs 4.50   | 1                | .00              |

| F.6.c | Primaquine tablets 7.5 mg                      | @ Rs 0.35 per 10 tabs   | 10<br>Lakhs  | 3.50                    |               | 2.00       |                 |
|-------|--|-------------------------|--|-------------------------|---------------|------------|-----------------|
| F.6.m | Multiphoscine<br>tablets for KA                | Centralised Supply      | 2000<br>Tabs   | GoI<br>Suppl            | V             |            |                 |
|       | ACT (For Non<br>Project states)<br>ACT (adult) |                         |  | 50%<br>Suppl            | ie            |            |                 |
|       | ACT(0-1yr                                      | -@ Rs 22.40/pack        | -7000<br>packs   | d by<br>GOI             |               |            |                 |
| F.6.k | ACT(1-4yr )<br>ACT(5-8yr)<br>ACT(9-14yr.)      | -@ Rs4.00/pack          | •  | - & Ne<br>Cost=<br>3.64 | =             | 0.50       |                 |
| '     |  | -@ Rs6.88/pack          | -4000  | From                    |               |            |                 |
|       |  | -@ Rs11.79/pack         | -4000  | NRF<br>M 1.8            |               |            |                 |
|       |  | -@ Rs16.36/pack         | -4000  | Lakh                    |               |            |                 |
|       |  | <u> </u>                | -5000  | Lakii                   | 3             |            |                 |
| F.6.f | DEC 100mg<br>tablets-                          | @ Rs 2 for 10<br>tabs   | 2861.41<br>Lakhs   | 572.2                   | 8             | 400.00     |                 |
| F.6.g | Albendazole<br>400 mg tablets                  | WHO Free<br>Supply      |  |                         |               | GOI Supply |                 |
|       | Sub Total                                      | Зирріу                  |  | 620.1                   | 0             | 423.50     |                 |
| F.6.  | Diagnostics                                    |                         |  | 020.1                   | <u> </u>      | 123.30     |                 |
|       | RDT Kits for                                   | 0 " 10 1                |  | GoI                     |               |            |                 |
| F.6.m | KA   | Centralised Supply      | 400 kits   | Suppl                   | у             |            |                 |
| F.6.i | RDT Malaria<br>(For Non<br>Project states)     | @ Rs 80.00 per<br>kit   | 5 Lakhs<br>kits,<br>(50000<br>Kits per<br>very<br>high risk<br>5 distt&<br>10000<br>kits per<br>high risk<br>25 distt) | 400.0                   | 0             |            |                 |
| F.6.m | Mac Elisa IgM<br>kits for Dengue               | Centralised supply      | 130 kits   | GoI<br>Suppl            | у             |            |                 |
| F.6.m | Mac Elisa IgM<br>kits for<br>Chikungunia       | Centralised supply      | 30 kits  | GoI<br>Suppl            |               |            |                 |
| F.6.  | Larvicides & Inse                              | cticides with Diesel    |  |                         |               |            |                 |
| F.6.i | Temephos                                       | @ Rs 1100/ per<br>litre | 10000 lit  | tres                    | 110.00        | _          |                 |
| F.6.i | Bti ( for polluted & non polluted water)-      | @ Rs 1440/ per<br>litre | 5,000 lit  | res                     | 72.00         | 50.00      |                 |
| F.6.j | Pyrethrum<br>Extract 2%                        |                         | 5000 lita  | res                     |               | -          |                 |
| F.6.m | Malathion<br>Technical for<br>Dengue           |                         | 30 MT (24 ltrs.)   | 4000                    | 63.00         | -          | Not<br>approved |
| F.6.m | Diesel   |                         | 456000 ]   | ltrs                    | 250.80        |            | Not<br>approved |
| F.6.m | DDT 50%wdp-<br>for Malaria                     |                         | 575 M  | Т                       | GOI<br>supply |            |                 |
| F.6.m | DDT 50%wdp-                                    |                         | 58.5 M   | Т                       | GOI           | -          |                 |

|  | for KA   |   |   | supply        |         |                 |
|--|--|---|---|---------------|---------|-----------------|
| F.6.m  | Malathion 25% wdp                                    | For DDT<br>resistant high risk<br>P.F.prevalent 5<br>distt. | 148 MT  | 118.40        | -       | Not<br>approved |
| F.6.m  | Procurement<br>Bednet/LLIN                           | Centralised Supply  | 121887 in nos.<br>for subcentres<br>having API<br>more than 2 | GOI<br>supply |         |                 |
| F.6.m  | Pulse Fog for<br>Dengue                              | @ Rs 66000 per<br>Pulse fog                                 | 125 Pulse fog<br>for 45 high<br>risk disstts                  | 82.50         | -       | Not<br>approved |
|  |  | Sub Total   |   | 696.70        | 50.00   |                 |
|  | Budget For D   | ecentralized Commod   | lities  | 1316.80       | 473.50  |                 |
| Grand Total for grant-in-aid under NVBDCP (5879.48+357.20+1091.96+55.23+1316.80) |  |   | 8700.67   |               |         |                 |
| JE/  | JE/AES - Budget Details are mentioned in above table |   |   | 8349.13       | ·       | ·               |
|  | Total Budget   |   |   | 17049.80      | 3549.89 |                 |

Therefore, to implement various activities under NVBDCP, an amount of Rs.17049.80 Lakhs was proposed, out of which GOI approved Rs. 3549.89 Lakhs only. (ROP-FMR Code- F and its sub heads).

## Additionality for Strengthening Under NVBDCP

| Name of Unit                      | Head  | Unit cost in Lakhs                | Total Amount<br>(Rs. In Lakhs) |
|-----------------------------------|---|-----------------------------------|--------------------------------|
| BRD Medical                       | Manpower (HR) for 54<br>bedded JE / AES ward                  | 427.50                            | 427.50                         |
|                                   | Manpower (HR) for 100<br>bedded JE / AES ward                 | 352.75                            | 352.75                         |
| College GKP                       | Medicines   | 300.00                            | 300.00                         |
|                                   | Maintenance   | 100.00                            | 100.00                         |
|                                   | Total   | 1180.25                           | 1180.25                        |
| ICDS                              | Training for 1540 Batches (40 Participants per batch = 61600) | 0.45500 per Batch                 | 700.00                         |
| Department of<br>Animal Husbandry | Sero Surveillance Birds/Pigs                                  | 20 Districts @ Rs. 0.303<br>Lakhs | 6.06                           |
| for (20 Districts)                | Disinfection and spray of insecticides in pig shelters        | 20 Districts @ Rs. 9.364<br>Lakhs | 187.28                         |
| Total JE/AES                      |   |                                   | 2073.59                        |
| Additionality for                 | Rapid Diagnostic Kit Malaria                                  |                                   | 400.00                         |
| Malaria                           | @ Rs. 80.00 per kit 5 Lakhs kits                              |                                   |                                |
| Grand '                           | Total under NVBDCP  |                                   | 2473.59                        |

The Amount proposed for additionalities for strengthening NVBDCP is not approved by GOI.

# CHAPTER-D.4: NATIONAL LEPROSY ERADICATION PROGRAMME(NLEP)

## The main objectives of NLEP under the 12th Plan are:

- 1. Elimination of leprosy i.e. prevalence of less than 1 case per 10,000 population in all the districts of the country.
- 2. Strengthen Disability Prevention & Medical Rehabilitation of persons affected by leprosy.
- 3. Reduction in the level of stigma associated with leprosy.

#### Situation analysis

State has a prevalence rate of 0.79 per 10,000 populations. At the end of December 2012, 58 districts have achieved elimination. Under the 12<sup>th</sup> Plan 45 high endemic districts were selected for special activity. Now in only 42 of these districts there are 378 blocks with ANCDR more than 10 per lakh population (as per March 2012 report).

#### Performance under NLEP

|    | Indicators                                      | 2007-08     | 2008-09     | 2009-10     | 2010-11      | 2011-12      |
|----|---|-------------|-------------|-------------|--------------|--------------|
| 1. | No. of new cases detected (ANCDR/100,000)       | 31028(15.9) | 7577(13.8)  | 27473(13.4) | 25509(12.52) | 24530(12.03) |
| 2. | No. of cases on record at year end (PR/ 10,000) | 18254(0.94) | 16206(0.81) | 16484(0.81) | 15719(0.77)  | 13939(0.68)  |
| 3. | No. of Grade II disability among new cases (%)  | 471(1.52)   | 555(2.01)   | 594(2.16)   | 645(2.53)    | 671(2.74)    |
| 4. | Treatment Completion Rate                       | 91.32       | 91.26       | 92.81       | 93.1         | 94.78        |
| 5. | Reconstructive Surgery conducted                | 610         | 476         | 405         | 190          | 295          |

### Results to be achieved

Following 8 results are proposed to be achieved at the end of the 12<sup>th</sup> Plan period (March 2017).

- 1. Improved early case detection
- 2. Improved case management
- 3. Stigma reduced
- 4. Development of leprosy expertise sustained
- 5. Research supported evidence based programme practices
- 6. Monitoring supervision and evaluation system improved
- 7. Increased participation of persons affected by leprosy in society
- 8. Programme management ensured

The State has drawn this annual plan for achievements of above results under the following components and functional heads:

## 1. Case detection and Management

Special activities – Active case detection drive started in 2012-13 in 147 high endemic blocks of high endemic districts if not completed by 31<sup>st</sup> March 2013 shall be completed in 2013-14.

# (A) Intensive Case Detection Drive (ICDD) – in high endemic blocks of low endemic districts.

Special activities in high endemic blocks of low endemic districts will be carried out during the year 2013-14 in 31 blocks with ANCDR >10/100,000 population.

| Special activities  | No. of<br>Block with<br>ANCDR<br>>10/100,000 | Unit cost<br>per Block<br>(Rs.) | Amount Proposed (Rs. In Lakhs) for State | Amount<br>Approved<br>(Rs. In<br>Lakhs) |
|---|--|---------------------------------|--|---|
| House to house visit by search team of ASHA, AWW and PRI members for suspecting cases | 31   | 100000.00                       | 31.00                                    | 31.00                                   |
| Confirmation of suspects by team of MO PHC and NMS/PMW                                | 31   | 10000.00                        | 3.10                                     | 3.10                                    |
| Intensive IEC activity prior to house visit   | 31   | 15000.00                        | 4.65                                     | 4.65                                    |
| Sub Total   |  |                                 | 38.75                                    | 38.75                                   |

#### **(B)** Services in Urban Areas - 52 Urban areas shall be covered.

| S1. | Category of urban area | Number | Unit cost<br>(Rupees) | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|-----|------------------------|--------|-----------------------|--------------------------------------|--------------------------------------|
| 1   | Township               | 40     | 114000.00             | 45.60                                | 45.60                                |
| 2   | Medium city –I         | 2      | 240000.00             | 4.80                                 | 4.80                                 |
| 3   | Medium city – II       | 8      | 472000.00             | 37.76                                | 37.76                                |
| 4   | Mega city              | 2      | 560000.00             | 11.20                                | 11.20                                |
|     | Sub Total              |        |                       | 99.36                                | 99.36                                |

# **(C) ASHA Involvement -** Performance based incentive to ASHA and sensitisation to new ASHA.

| S1. | Activity                  | Number         | Unit Cost<br>per person<br>(Rs.) | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|-----|---------------------------|----------------|----------------------------------|--------------------------------------|--------------------------------------|
| 1   | Sensitization of NewASHAs | 13520          | 100.00                           | 13.52                                | 13.52                                |
|     |                           | Case diagnosis | 250.00                           | 4.10                                 | 4.10                                 |
| 2   | Incentive to ASHA         | Treatment PB   | 1000.00                          | 6.19                                 | 4.08                                 |
|     |                           | MB             | 600.00                           | 6.12                                 | 3.71                                 |
| Sub | Total                     | -              | -                                | 29.93                                | 25.41                                |

**(D) Multidrug Therapy -** To be supplied to the State by the centre and hence no budget proposed.

## 2. Materials & Supplies

Procurement of materials and supplies as follows-

| S1. | Item                               | No. of districts | Unit cost per<br>district (Rupees) | Amount<br>Proposed<br>(Rs. In<br>Lakhs) | Amount<br>Approved<br>(Rs. In<br>Lakhs) |
|-----|------------------------------------|------------------|------------------------------------|---|---|
| 1.  | Supportive Drugs & dressings       | 75               | 40000.00                           | 30.00                                   | 30.00                                   |
| 2.  | Laboratory reagents and equipments | 75               | 8000.00                            | 6.00                                    | 6.00                                    |
| 3.  | Printing works                     | 75               | 20000.00                           | 15.00                                   | 15.00                                   |
|     | Sub Total                          |                  |                                    | 51.00                                   | 51.00                                   |

## 3. Services through NGO & other Agencies

NGO involved through SET Schemes are as follows:

| S1. | Name of NGO under SET Scheme  | Unit cost<br>per NGO<br>(Rupees) | Amount<br>Proposed<br>(Rs. In<br>Lakhs) | Amount<br>Approved<br>(Rs. In<br>Lakhs) |
|-----|---|----------------------------------|---|---|
| 1   | Jawahar Lal Nehru Sewa Sansthan, Deoria (Blocks<br>Bhatni and Bhulouni, Deoria)                       | 620000.00                        | 6.20                                    | 6.20                                    |
| 2   | Nehru Yuya Chetana Kendra, Deoria ( Deoria & Baharaj<br>Bajar Block Deoria)                           | 502000.00                        | 5.02                                    | 5.02                                    |
| 3   | Poorvanchal Sewa Sansthan, Deoria (Dasai Deoria,<br>Kasiya Block Deoria)                              | 700000.00                        | 7.00                                    | 7.00                                    |
| 4   | Sanjay Gandhi Sewa Sansthan, Deoria (Rudrapur, Gouri<br>Bazar, Deoria)                                | 700000.00                        | 7.00                                    | 7.00                                    |
| 5   | Gramya Vikas Sansthan,Lucknow (Mohammadi Tahsil,<br>Kheri)  | 396000.00                        | 3.96                                    | 3.96                                    |
| 6   | Maksad, Chandan Couki, Paliyakalan, Kheri (Palia Tehsil,<br>Kheri)                                    | 400000.00                        | 4.00                                    | 4.00                                    |
| 7   | Mahila Avam Bal Vikas Samiti, Naini Lar, Deoria (Kopa<br>& Ghosi Block, Mau)                          | 450000.00                        | 4.50                                    | 4.50                                    |
| 8   | Swargiya Lal Bahadur Shastri Sewa Kusht Sewa Ashram,<br>Azamgarh (Tarwa Firozpur Block)               | 432000.00                        | 4.32                                    | 4.32                                    |
| 9   | <u> </u>  |                                  | 4.50                                    | 4.50                                    |
| 10  | Trinity Association for Social Service, St. Kabir Nagar<br>(Brijmanganj & Noutanwa Block, Mahrajganj) | 450000.00                        | 4.50                                    | 4.50                                    |
|     | Total   | -                                | 51.00                                   | 51.00                                   |

## 4. Operational Research

This activity will be organised from the Central Level. However, States are often involved in Operational Research as a partner.

#### 5. Disability Prevention and Medical Rehabilitation (DPMR)

| S1. | Item                               | No. required                                 | Unit cost<br>(Rupees)   | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|-----|------------------------------------|--|---|--------------------------------------|--------------------------------------|
| 1   | MCR footwear                       | 6250 persons with insensitive feet X 2 pairs | 400 (Cost of<br>footwear +<br>handling charges<br>from TLM Naini,<br>Allahabad) | 25.00                                | 37.50                                |
| 2   | Aids & appliances                  | 75   | 17,000.00   | 12.75                                | 12.70                                |
| 3   | Welfare allowances for RCS patient | 100  | 8,000.00  | 8.00                                 | 8.00                                 |
| 4   | RCS reimbursement to               |  | At Institute –<br>5000/-  | 1.25                                 | · 7.50                               |
|     | Govt. Institutions                 |  | At camps –<br>10,000/-  | 0.80                                 | 7.50                                 |
|     | Total                              |  |   | 47.80                                | 65.70                                |

#### 6. Information. Education and Communication (IEC/BCC)

Objectives of the communication plan will be –

- To develop effective communication vis-à-vis the target audiences and take on the task of effectively delivering the same.
- To complement and support the detection and treatment services being provided through the General Health Care System, making it more acceptable to the community.
- To strive to remove stigma surrounding leprosy and prevent discrimination against leprosy affected persons.
- To specifically cover clients, Health providers, influencers and the masses.

State IEC plan has been drawn up under the following heads:

| S1.  | Medium                       | No. of districts | Unit cost | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|------|------------------------------|------------------|-----------|--------------------------------------|--------------------------------------|
| 1.   | Mass Media (TV, Radio Press) | 75               | 39000.00  | 29.25                                | 29.25                                |
| 2.   | Outdoor Media                | 75               | 23000.00  | 17.25                                | 17.25                                |
| 3.   | Rural Media                  | 75               | 31000.00  | 23.25                                | 23.25                                |
| 4.   | Advocacy meeting             | 75               | 5000.00   | 3.75                                 | 3.75                                 |
| Tota | al                           |                  |           | 73.50                                | 73.50                                |

#### 7. Human Resource and Capacity building

a. Capacity building - A Trainings planned at districts are as follows (Table A)-

| S1. | Type of training                | No.  | Batches<br>(30<br>persons) | Unit cost<br>per Batch<br>(Rs.) | Amount<br>Proposed<br>(Rs. In<br>Lakhs) | Amount<br>Approved<br>(Rs. In<br>Lakhs) |
|-----|---------------------------------|------|----------------------------|---------------------------------|---|---|
| 1.  | Medical Officers 1560 ( 2 days) | 1560 | 52                         | 50000.00                        | 26.00                                   | Approval is not visible                 |
| 2.  | Health Supervisors/ Health      | 1590 | 53                         | 40000.00                        | 21.20                                   | in ROP                                  |

|    | Workers 1590 (2 days)                       |      |       |          |       |
|----|---|------|-------|----------|-------|
|    | Training for District                       |      |       |          |       |
| 2  | Nucleus Teams- 375 District Nucleus members | 275  | 10.5  | 45000.00 | F (2  |
| 3. | from 75 districts at                        | 375  | 12.5  | 45000.00 | 5.63  |
|    | Training Centre TLM,<br>Naini Allahabad.    |      |       |          |       |
|    | Total                                       | 3525 | 117.5 |          | 52.83 |

## **Calculation for State**

| S1. | Type of training                             | Total no. to<br>be trained<br>in the State | No. of<br>course for 30<br>persons | Unit cost<br>per course<br>(Rs.) | Amount<br>Proposed<br>(Rs. In<br>Lakhs) | Amount<br>Approved<br>(Rs. In<br>Lakhs) |
|-----|--|--|------------------------------------|----------------------------------|---|---|
| 1.  | District level<br>Training from<br>Table - A | 3525                                       | 117.50                             |                                  | 52.83                                   | Approval is<br>not visible in<br>ROP    |
|     | Total  | 3525                                       | 117.5                              |                                  | 52.83                                   |   |

## b. Human Resource on contract in States

## i. Contractual staff at State level

| S1. | Category                        | No. of posts | Unit cost per<br>month | Amount Proposed<br>(Rs. In Lakhs) | Amount Approved<br>(Rs. In Lakhs) |
|-----|---------------------------------|--------------|------------------------|-----------------------------------|-----------------------------------|
| 1.  | Surveillance Medical<br>Officer | 1            | 70000                  | 8.40                              | 4.80                              |
| 2.  | BFO Cum Admn.<br>Officer        | 1            | 30000                  | Not proposed                      | 3.60                              |
| 3.  | Admn. Asstt.                    | 1            | 16000                  | Not proposed                      | 1.92                              |
| 4.  | DEO                             | 1            | 19850                  | 2.38                              | 1.44                              |
| 5.  | Driver                          | 1            | 13233                  | 1.59                              | 1.32                              |
|     | Total                           | 5            | -                      | 12.37                             | 13.08                             |

# ii. **District Leprosy Societies for District Nucleus** - Few contractual posts for the identified 45 high endemic districts have been proposed.

| S1. | Category of post  | No. of district identified | Unit cost<br>per month | Unit cost<br>per year | Amount<br>Proposed<br>(Rs. In<br>Lakhs) | Amount<br>Approved<br>(Rs. In<br>Lakhs) |
|-----|---|----------------------------|------------------------|-----------------------|---|---|
| 1.  | District Leprosy<br>Consultant (high<br>endemic districts)    | 45                         | 30000.00               | 360000.00             | 162.00                                  | 121.50                                  |
| 2.  | Physiotherapist at<br>District Hospital<br>(endemic district) | 45                         | 25000.00               | 300000.00             | 135.00                                  | 135.00                                  |
| 3.  | Drivers 45 (41 in position)                                   |                            | 11000.00               | 132000.00             | 59.40                                   | -                                       |
|     | Total   |                            |                        |                       | 356.40                                  | 256.50                                  |

iii. Special Provision for selected States/UTs - U.P. not under this head.

iv. **High endemic Blocks -** One Para Medical Worker on contractual basis for leprosy supervision, monitoring and programme implementation in high endemic blocks of identified high endemic districts, has been proposed.

| S1. | Category of post   | No. of high<br>endemic<br>blocks<br>identified | Unit cost<br>per month<br>(Rs.) | Unit cost<br>per year<br>(Rs.) | Amount<br>Proposed<br>(Rs. In<br>Lakhs) | Amount<br>Approved<br>(Rs. In<br>Lakhs) |
|-----|--------------------|--|---------------------------------|--------------------------------|---|---|
| 1.  | Paramedical Worker | 378  | 16000                           | 192000                         | 725.76                                  | 601.92                                  |

## 8. Programme Management

#### a. Travel Cost

| S1. | Activity  | No. of unit<br>(State/District)              | Unit cost<br>(Rupees) | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|-----|---|--|-----------------------|--------------------------------------|--------------------------------------|
| 1.  | Travel cost for contractual persons at State level    | As 75 district in U.P.                       | 150000.00             | 1.50                                 | 1.50                                 |
| 2.  | Travel cost for contractual persons at district level | In 59 districts<br>with contractual<br>staff | 25000.00              | 14.75                                | 11.25                                |
|     | Total   |  |                       | 16.25                                | 12.75                                |

## b. Review meetings

| S1. | Activity                                | No. of unit<br>(State/District) | Unit cost<br>(Rupees) | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|-----|---|---------------------------------|-----------------------|--------------------------------------|--------------------------------------|
| 1.  | State level Review meetings (Quarterly) | 4                               | 50000                 | 2.00                                 | 2.00                                 |
|     | Total                                   | -                               | -                     | 2.00                                 | 2.00                                 |

c. **Office operation and maintenance -** This may be calculated for State/UT according to number of districts

| S1. | Item  | No. of districts | Unit cost per<br>district<br>(Rupees) | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|-----|---|------------------|---------------------------------------|--------------------------------------|--------------------------------------|
| 1.  | Rent, Telephone, Electricity, P&T charges, Miscell. ( <b>District</b> ) | 75               | 35000                                 | 26.25                                | 26.25                                |
| 2.  | State Leprosy Cell  |                  | 75000                                 | 0.75                                 | 0.75                                 |
| 3.  | Office Equipment Maintenance cost (State Leprosy Cell)                  |                  | 50000                                 | 0.50                                 | 0.50                                 |
|     | Total   |                  |                                       | 27.50                                | 27.50                                |

d. Consumables - This may be calculated for State/UT according to number of districts

| S1. | Item                           | Districts | Unit cost<br>(Rupees) | Amount Proposed<br>(Rs. In Lakhs) | Amount Approved<br>(Rs. In Lakhs) |
|-----|--------------------------------|-----------|-----------------------|-----------------------------------|-----------------------------------|
| 1   | Stationery Items -<br>District | 75        | 30000                 | 22.50                             | 22.50                             |
| 2   | State Leprosy Cell             |           | 50000                 | 0.50                              | 0.50                              |
|     | Total                          |           |                       | 23.00                             | 23.00                             |

## e. Mobility support - Vehicle Hiring and POL/Maintenance

| S1. | Item   | No. of districts | No. of<br>Vehicle | Unit cost per<br>district<br>(Rupees) | Amount<br>Proposed (Rs.<br>In Lakhs) | Amount<br>Approved (Rs.<br>In Lakhs) |
|-----|--|------------------|-------------------|---------------------------------------|--------------------------------------|--------------------------------------|
| 1   | District Leprosy Unit  | 75               | 1                 | 150000.00                             | 112.50.                              | 11.25                                |
| 2   | State Leprosy Cell   |                  | 2                 | 200000.00                             | 2.00                                 | 4.00                                 |
| 3   | Travel expenses for reg<br>for specific programme<br>need, awards, etc |                  | -                 | -                                     | -                                    | 5.00                                 |
|     | Total  |                  |                   |                                       | 114.50                               | 20.25                                |
|     | (  | Grand Total      |                   |                                       | 1721.94                              | 1327.97                              |

## Additionality in Annual Plan

## Additionality under NRHM

|      | Details  | Under | No. of districts | Rate per<br>unit | Amount in Rs. | Total<br>amount<br>(Rupees) |
|------|--|-------|------------------|------------------|---------------|-----------------------------|
| i.   | Equipment, Furniture of District<br>Leprosy Referral Unit in District<br>Hospital    | DHS   | 75               | 20000.00         | 1500000.00    |                             |
| ii.  | Computer Operator @ Rs11000<br>monthly for operating Computer of<br>District Nucleus | DHS   | 75               | 132000.00        | 9900000.00    |                             |
| iii. | Equipment, furniture etc. for<br>District Leprosy Cell                               | DHS   | 75               | 20000.00         | 1500000.00    |                             |
| iv.  | Office Attendant @Rs8000<br>monthly  | SHS   | 1                | 96000.00         | 96000.00      | 12996000.00                 |

The Amount proposed for additionalities for strengthening NLEP is not approved by GOI (ROP-FMR Code-B.22.6).

# CHAPTER-D.5: NATIONAL PROGRAMME FOR CONTROL OF BLINDNESS(NPCB)

#### A. Background

India was the first country to launch the National Programme for Control of Blindness in 1976. The goal of the programme was to reduce the prevalence of blindness. Out of the total estimated 45 million blind people (3/60) in the world, 7 million are in India and 1.85 million in Uttar Pradesh. This is due to the large population base and increased life expectancy. Every year 0.3% of the population, which means about 5.5 Lakhs blind persons, are added to the total blind population. Out of 5.5 Lakhs total blind 3.5 Lakhs become blind every year due to cataract.

As the number of cataract patient is reducing because of clearance of backlog, blindness due to degenerative diseases like diabetes and glaucoma and injuries related corneal opacities are increasing. The programme has to tackle emerging challenges.

#### B. Goal

Prevalence rate of blindness in Uttar Pradesh is 1.0% (Survey-2004). Goal of the programme is to reduce prevalence rate of blindness to - 0.3% by the end of year 2020

#### C. Activities to achieve goal:

#### I. Main Activities

- a. Cataract Surgery.
- b. School Eye Screening.
- c. Eye banking for keratoplasty to treat Corneal Blindness.
- d. Management of diseases other than Cataract (Diabetic Retinopathy, Glaucoma management, Laser Techniques, Corneal Transplantation, Vitreoretinal Surgery and treatment of Childhood blindness)

#### D. Situational Analysis:

#### 1. Infrastructure-

| S1 | Items  | No.   |  |
|----|--|---|--|
| 1  | Eye Surgeon in District  | All   |  |
| 2  | Blocks with inadequate eye care services   | Nil   |  |
| 3  | Block PHC/CHC equipments (NPCB GOI norms)  | 735   |  |
| 4  | Upgraded block PHC/CHC equipments (i.e refraction Services available) (NPCB GOI norms) | Operative equipments at 187 CHC (IOL Centres) and refractive services at 735 PHC/CHC. |  |
| 5  | Vision Centres   | 305 established in Govt. sector. at PHCs/CHCs   |  |

| 6  | District Hospital- facilities for eye surgery available | 72  |  |
|----|---|---|--|
| 7  | No. of District Hospitals with dedicated Eye O.T.       | 47  |  |
| 8  | Sub District Hospitals                                  | 15  |  |
| 9  | No of Sub District Hospitals where Cataract             | 15  |  |
|    | Surgeries undertaken                                    | 13  |  |
| 10 | Medical Colleges  | 19(10 Govt.+ 9 Pvt.)                      |  |
| 11 | Central Ophthalmic Mobile Unit                          | 9   |  |
| 12 | District Ophthalmic Mobile Unit                         | 60  |  |
| 11 | Eye Bank  | 21  |  |
| 12 | Eye Donation Centres                                    | 1   |  |
| 13 | PMOA(Para medical ophthalmic assistant) Training        | 3 at Govt. Medical colleges and 86 in Pvt |  |
| 13 | Schools   | Sector.                                   |  |
| 14 | PMOA Posts/Posted                                       | 938/904                                   |  |
| 15 | Eye Surgeon   | 350 (in Govt. Sector)                     |  |
| 16 | Blind schools   | 4 (At Gorakhpur, Saharanpur, Lucknow      |  |
| 10 | Dinia schools   | and Banda)                                |  |
| 17 | NGO Associated with NPCB                                | 26 recognized at state level and 106 at   |  |
| 17 | 1NOO 11880Clated with 1N1 CD                            | district level.                           |  |
| 18 | Number of Eye Surgeons Trained under NPCB (2012-        | 15  |  |
| 10 | 13)   | 15  |  |

# 2. Programme-The component wise status of programme-

| S1. | Intervention                               | Targets | Achievement<br>till Dec-12 | Expected achievement by Mar-12 | Remarks   |
|-----|--|---------|----------------------------|--------------------------------|---|
| 1   | Cataract<br>Operation                      | 1026000 | 357886<br>(354579-IOL)     | 1026000<br>Lakhs               | <ul> <li>Delayed procedural exercise for purchase of IOL.</li> <li>The targets will be achieved till March as most of the cases are operated in winters.</li> </ul> |
| 2   | School eye<br>Screening                    | 5000000 | 955620                     | 5000000                        | Expecting better results than targeted as the activity has been linked up with School health scheme (Ashirvad)  |
| 3   | Free<br>Spectacles<br>for Poor<br>Children | 100000  | 12843                      | 100000                         | Less availability of manpower for<br>screening of school children.  |
| 4   | Corneal<br>Collection                      | 1500    | 496                        | 1500                           | Due to lack of public awareness.  |
| 5   | Vision<br>Centre                           | 100     | 100                        | 100                            |   |
| 6   | Eye<br>donation<br>Centre                  | 5       | 0                          | 5                              | <ul> <li>After full functioning of eye banks it will take off gradually.</li> <li>Lack of response from the field.</li> </ul>                                       |

## E. Target for 2013-14:

| S1. | Activity                     | Target for 2013-14          | Budget                          |
|-----|------------------------------|-----------------------------|---------------------------------|
|     |                              |                             | Cataract Operation @ 750*568000 |
|     |                              |                             | (old rates constant from years) |
|     |                              | 11.36 Lakhs with 98%        |                                 |
| 1   | Cataract Operations          | IOL operations (50% by      | 4260.00                         |
|     |                              | Govt + NGO sector)          |                                 |
|     |                              | 50 Lakhs Children of aged   |                                 |
| 2   | Sala al Erra Sanaanina       | 8-14 years & free           | 400.00                          |
|     | School Eye Screening         | Distribution of 2.00 Lakhs  | 400.00                          |
|     |                              | spectacles to poor children |                                 |
|     |                              | Target of 3000 eye pair     |                                 |
| 3   | Corneal Blindness            | collection and 1500         | 22.50                           |
|     |                              | Corneal transplantation     |                                 |
|     | Diseases other than Cataract |                             |                                 |
|     | Surgeries (Diabetic          |                             |                                 |
|     | Retinopathy, Glaucoma,       | Treatment of 17000          |                                 |
| 4   | Childhood Blindness,         |                             | 170.00                          |
|     | Vitreoretinal Surgery, Laser | patients                    |                                 |
|     | Technique, Low vision aid    |                             |                                 |
|     | etc.)                        |                             |                                 |
|     | Total                        |                             | 4498.50                         |

#### F. Activity wise situation of the programme:

**1. Cataract Surgery -** As the survey conducted in 2004 by Govt. of India 62% of blindness is due to cataract. Estimated 3.5 cataract cases are added every year. So to reduce cataract blindness our targets and achievements for last 3 years are mentioned below:

| S1. | Year    | Target<br>(In<br>Lakhs) | Cataract Surgical Rate Achieved per Lakh population | Achievements<br>(in Lakhs) | % Achievement<br>against total<br>Annual Target | % Achievement of IOL Operations against total Cataract Operations |
|-----|---------|-------------------------|---|----------------------------|---|---|
| 1   | 2007-08 | 5.50                    | 317   | 5.97                       | 108.64%   | 93.66%  |
| 2   | 2008-09 | 7.14                    | 371   | 6.81                       | 95.51%  | 96.59%  |
| 3   | 2009-10 | 7.14                    | 400   | 7.31                       | 102.50%   | 98.38%  |
| 4   | 2010-11 | 7.14                    | 400   | 7.67                       | 107.54%   | 98.60%  |
| 5   | 2011-12 | 7.70                    | 334   | 6.67                       | 86.62%  | 98.86%  |
| 6   | 2012-13 | 10.26                   | 180   | 3.57                       | 34.88%<br>(till Dec. 12)                        | 99.08%  |

## Strategies to Achieve the Targets of 2013-2014

- Primary Screening by ASHA, MPW to identify with visual impediments.
- Case selection by eye surgeon at screening camps, base & Distt Hospital.

- Transportation of Cataract Blind to base hospital for IOL Surgery, free for all.
- Follow up of operated cases carrying out refraction and providing best corrected glasses.
- Training of eye surgeons in IOL, SICS and Phaco.
- Promotion of NGO's those are good in technical skills
- Extended I.E.C. Programme by Electronic media, Print media and Local Agencies, AIR & National Channels to approach rural and remote area supported by local IEC.

#### **Budget Requirement**

- Targets for cataract operation in the year 2013-14 is 11.36 Lakhs, out of which 50% will be operated in hospitals owned by govt. / NGO sector (5.68 Lakhs) and 50% will be operated in private sector hospitals (5.68 Lakhs). As GOI provides Rs.750/- for an operation in govt /NGO owned hospital, the total requirement is (Rs.750 X 568000 Cat. Opr.=4260.00 Lakhs). Now the state is proposing to increase this amount to Rs. 1250.00 for an operation, so that quality eye services like lenses improvement, proper medicines and better transportation services can be provide. Hence the budgetary provision for this is Rs.1250\*568000=7100.00 Lakhs)
- This year 20 operating centres (New District & CHCs) will be provided a new microscope. The cost of a microscope is 6.00 Lakhs each. Therefore for purchase of 20 microscopes we require 120 Lakhs.
- 20 Good performing District Hospitals will be provided Phecoemulsification Machines. The cost of a Phacomachine is 15.00 Lakhs each, therefore for purchase of 20 Phacomachine, we will require Rs. 300.00 Lakhs. 20 Automated Perimeters for stablisments of 20 Glaucoma Units one in each Divisional Hospitals for Rs. 100.00 Lakhs.
- Repair and maintenance of Ophthalmic Equipments at District Hospitals-75, Sub-district hospitals-16 @ of Rs. 100000.00 for each hospital. (91 hospitals X 1.00 Lakhs= 91.00 Lakhs)
- Extended I.E.C. Programme by Electronic media, Print media and Local Agencies, AIR & National Channels to approach rural and remote area supported by local IEC at state and district level on World Glaucoma Day, Eye Donation Fortnight, World Sight Day & awareness programme Rs.10.00 Lakhs for State level and 75\*1.00 Lakhs=75.00 Lakhs for district level thus (total Rs. 85.00 Lakhs as required)

| S1. | Activity Unit co                                | Target                                       |              | Total cost<br>(in Lakhs) |
|-----|---|--|--------------|--------------------------|
| 1   | Cataract Surgery by govt. and NGO sector        | 750  | 5.68         | 4260.00                  |
| 2   | Phacoemulsification Machines                    | 1500000                                      | 20           | 300.00                   |
| 3   | Operating Microscope                            | 600000                                       | 20           | 120.00                   |
| 4   | Flash Autoclave                                 | 250000                                       | 75           | 187.50                   |
| 5   | Auto Refractometer                              | 350000                                       | 25           | 87.50                    |
| 6   | Automated Perimeters                            | 500000                                       | 20           | 100.00                   |
| 7   | Repair and Maintenance of Ophthalmic Equipments | 1.00 Lakh                                    | 91 hospitals | 91.00                    |
| 8   | IEC (WSD,WGD and EDF)                           | 1.00 Lakhs for<br>dist.+10Lakhs<br>for state | 75 dist.     | 85.00                    |
|     | Total   |  |              | 5231.00                  |

#### 2. School Eye Screening

It is estimated that 5-7% of School going children aged 8-14 yrs have problems with their eye sight effecting their participation and learning at school. This can be corrected by a pair of spectacles.

All school having children in the age group of 8 -14 years are expected to undertake eye screening activities. It is proposed that this activity will be under taken by ASHA/ MPW (Male) and primary school teachers trained for the purpose and Optometrists under school health programme under NRHM. These workers will be trained for under taking screening process and making referral for refraction to block PHCs. District Health Society will supply the refractive glass to needy students.

#### **Target for 2013-14**

- a. Screening of 50 Lakhs Children of aged 8-14 years
- b. Free Distribution of 2 Lakhs spectacles to poor children @ Rs. 200 each in year 2013-14.

#### Strategies to Achieve the Targets of 2013-14:

- Training of ASHA, MPWs and school teachers at primary level.
- Suspected refractive error children referred to PHC/CHC/NGO Hospitals/trained Optometrist for proper refraction and will provide free spectacles to poor children.
- Involvement of NGO's in Screening of Children having low Vision for non school going children.
- Development of 75 vision centres at PHC/CHC level each in every 75 district and in NGO/PVT sector with the equipment & furniture and fixture in the year 2013-14 so that in next 3 years all block health facility will have a vision centre. The concept of vision centre arises from fact that one time provision of equipments and supportive material hardly ever gets replaced resulting into non functional facility. It is proposed:
- The training will be completed by June and screening programme by Sep. 2013. School wise report will be generated by ASHA depicting name of school, no of children screened, No of children with defective vision referred to PHC.
- Through local IEC all schools will have wall painting/writing in relation to eye screening programme.
- The training of ASHA for eye screening is already included in regular ASHA training programme by NRHM.

#### Budget Requirement for year 2013-14

- For replacement of obsolete and non functional equipments / material at vision centre state requires Rs. 50,000 each for 100 vision centres thus a total of Rs.50.00 Lakhs.
- For providing free spectacles to 2.00 Lakh students with rate of Rs. 200 each, total amount required is Rs. 400.00 Lakhs. Thus the total amount required is Rs. 450.00 Lakhs for this activity.

| S1. | Activity  | Unit cost<br>(in Rs.) | Targets | Total cost<br>(in Lakhs) |
|-----|---|-----------------------|---------|--------------------------|
| 1   | Replacing obsolete and non functional equipments / material - 75 vision centres | 50000                 | 100     | 50.00                    |
| 2   | Providing free spectacles   | 200                   | 200000  | 400.00                   |
|     | Total   |                       |         | 450.00                   |

#### 3. Corneal Blindness

The prevalence of corneal blindness is about 1% of total blindness. There are about 18000 people in need of corneal transplant. The lack of corneal donation and functional institutions are major bottlenecks to address corneal blindness.

#### **Target for 2013-14**

- Target of 1500 eye collection and 1500 Corneal Transplantation in the year 2013-14 is targeted
- Collection of Donated eye & providing Keratoplasty Services in all Medical Colleges and registered Eye Banks.

#### Strategies to Achieve the Targets of 2013-14

- Primary eye care medicines will be available at PHC/CHC level.
- 22 Eye Banks are already registered till 2013-2014 and 10 eye banks will be registered in 2013-2014.

#### Budget Requirements for year 2013-14

- Among all 22 registered eye banks 5 eye banks have received the grant of Rs. 10.00-15.00 Lakhs and rest 17 will require non recurring grant. But in the year 2013-14 we can provide assistance to only 2 eye banks, Rs. 15.00 Lakhs /per bank (Revised rates). Therefore we require Rs.30.00 Lakhs for this purpose.
- 5 eye Donation centres will be provided, Rs.1.00 Lakhs each for eye collection and preservation (non recurring grant). Thus Rs.5.00 Lakhs will be required for this purpose and Rs.1.00 Lakhs will be required for recurring GIA to Eye Donation Centre.
- 1500 eye pair collection and banking will required Rs.22.50 Lakhs (Rs.1500 each pair).

| S1. | Activity   | Unit cost<br>(in Rs.) | Targets | Total cost<br>(in Lakhs) |
|-----|--|-----------------------|---------|--------------------------|
| 1   | Assistance to eye banks                                | 1500000               | 2       | 30.00                    |
| 2   | Eye collection and preservation at eye donation centre | 100000                | 5       | 5.00                     |
| 3   | Recurring GIA to Eye Donation Centre.                  |                       | 1       | 1.00                     |
| 4   | Eye pair collection and banking                        | 1500                  | 1500    | 22.50                    |
| 5   | Upgradation of NGO Hospital                            | 3000000               | 1       | 30.00                    |
|     | Total  |                       |         | 88.50                    |

Thus, total amount required for this activity is Rs. 88.50 Lakhs.

# 4. Diseases other than Cataract Surgeries (Diabetic Retinopathy, Glaucoma, Childhood Blindness, Vitreoretinal Surgery, Laser Technique, Low vision aids, etc.)

About 16% of total blindness is due to diabetes, glaucoma and other above mentioned disease. Currently there is no mechanism to address this category of blind persons which is gradually increasing. It is proposed to setup screening clinic in every district hospital and treatment centre at every divisional hospital and medical colleges. Equipment for diagnosis diabetes related problem by Govt. of UP. Only indirect ophthalmoscopes are required to undertake screening process for both diseases diabetic retinopathy and other posterior segment disorders.

#### Strategies to achieve targets:

- All known diabetics to be examined by eye surgeon /ophthalmic assistant.
- Tonometry, fundoscopy and indirect ophthalmoscope will be done at weekly clinic at all district hospitals.
- Medical Management of diabetic retinopathy and surgical management of glaucoma at divisional level hospital.
- For surgical intervention patients referred to Tertiary centres (medical colleges and NGO hospitals) for diabetic retinopathy, Glaucoma and other eye diseases.
- For operation of equipments optometrist should be trained at medical colleges by state govt.
- Eye surgeons to be trained in diabetic retinopathy and Glaucoma by central government.

#### Financial requirement

| S1. | Activity   | Unit cost<br>(in Rs.) | Targets | Total cost<br>(in Lakhs) |
|-----|--|-----------------------|---------|--------------------------|
| 1   | Other than Cataract, corneal blindness and refractive errors | 1000.00               | 17000   | 170.00                   |
|     | Total  |                       |         | 170.00                   |

Total amount required is Rs. 170.00 Lakhs for this activity.

#### G. Human Resource:

#### 1. Strengthening of State Cell of Blindness Control Programme

GOI has recommended staff and financial norms for strengthening State Cell of NPCB at Directorate. Fund for this activity is available. With the integration of the State Health Society NRHM, the strengthening component will be integrated with the State Programme Cell. The fund requirement for 2013-14 -is as under:

| S | 1. | Staff  | Monthly existing Rates                     | Annual<br>Requirement<br>(In Rs. ) | Monthly<br>Revised Rate | Annual<br>Requirement<br>(In Rs. ) |
|---|----|--|--|------------------------------------|-------------------------|------------------------------------|
| A | 1  | Finance Officer<br>@Rs.25000<br>monthly +service<br>and other taxes at<br>20.36% (Rs.5090) | 18054.00<br>(Rs.15000+Taxes<br>(Rs. 3054)) | 216648.00                          | 30090.00                | *361080.00                         |
|   | 2  | Administrative   | 8425.2                                     | 101103.00                          | 18054.00                | 216648.00                          |

| Sl         | 1.   | Staff   | Monthly existing Rates                     | Annual<br>Requirement<br>(In Rs. ) | Monthly<br>Revised Rate | Annual<br>Requirement<br>(In Rs. ) |
|------------|--|---|--|------------------------------------|-------------------------|------------------------------------|
|            |  | Assistant/<br>Statistical<br>Assistant<br>@Rs.15000<br>monthly +service<br>and other taxes at<br>20.36% (Rs.3054) | (Rs.7000+Taxes<br>(Rs. 1425.2))            |                                    |                         |                                    |
|            | 3  | Data Entry Operator @Rs. 15000 monthly +service and other taxes at 20.36% (Rs.3054)                               | 8.425.2<br>(Rs.7000+Taxes<br>(Rs. 1425.2)) | 101103.00                          | 18054.00                | 216648.00                          |
|            | 4  | Peon @Rs. 7000<br>monthly +service<br>and other taxes at<br>20.36% (Rs.1425)                                      | 6018<br>(Rs.5000+Taxes<br>(Rs. 1018))      | 72216.00                           | 8425.2                  | 101103.00                          |
|            | Su   | b-Total   | 491070.00                                  |                                    |                         | 895479.00                          |
| В.         | 1  | TA/DA to Staff  | 10000                                      | 120000                             | 5000.00                 | 60000.00                           |
|            | 2  | 2 POL and Vehicle<br>Maintenance 1000   |  | 120000                             | 5000.00                 | 60000.00                           |
|            | 3  | Stationery, Consumables, honorarium to staff and SPO ,Contingency and Other expenses                              |  | 248930                             | 20376.75                | 244521.00                          |
|            | 4  | Hiring Of<br>Vehicles   | 10000                                      | 120000                             | 5000.00                 | 60000.00                           |
|            | 5  | Quarterly Review<br>Meeting   | 25000                                      | 300000                             | 20000.00                | 80000.00                           |
|            |  | b-Total   |  | 908930.00                          |                         | 504521.00                          |
| Tot        | tal-   |   |  | 1400000.00                         |                         | 1400000.00                         |
| mee<br>& C | C. D. H. Society Remuneration (salary, review meeting, hiring of vehicle and Other Activities & Contingency)(75 dist. X Rs.2.00Lakhs each distt.=150.00 Lakhs) |   |  |                                    | 15000000.00             |                                    |
| Prin       | nters  | itionality : Computers,<br>and UPS (75 dist.+ 2<br>00000)   |  |                                    | 3850000.00              |                                    |
|            | $\mathcal{L}$  |   |  |                                    |                         |                                    |

<sup>\*</sup> Remuneration of contractual staff includes service tax and other taxes. This is in concurrence with the norms of payment to contractual staff employed under NLEP, RNTCP(as approved by GOI New Delhi)

<sup>\*\*</sup> The above amount was not split in components as a result contractual payments for 2012-2013 were significantly delayed by 5 months.

#### 2. Strengthening Eye Banks

| S1. | Staffs   | Nos.                   | Monthly Rate | Annual<br>Requirement<br>(In Rs. Lakhs ) |
|-----|--|------------------------|--------------|--|
| 1   | Eye donation counsellors   | 22                     | 10000.00     | 26.40                                    |
| 2   | Data Entry Operator for<br>MIs work @ Rs.11000/-<br>p.m. (Rs. 11000X12X75) | 75 (one for each DBCS) | 11000.00     | 99.00                                    |
|     | Total  |                        |              | 125.40                                   |

#### H. TRAININGS

### Target for year 2013-14

- Training of PMOA (Paramedical Ophthalmic assistant/Optometrist) to be conducted by State in Refraction & instrumentation on 4 training centres namely–Satguru Eye Hospital Chitrakoot, M.P/U.P. (Govt. of India Recognized Centre).
- Training of Staff Nurses in Ophthalmic O.T. and Ward Management at Satguru Eye Hospital Chitrakoot, M.P/U.P.(Govt. of India Recognized Centre)

#### **Budget Requirement**

| S1. | No. of Trainees     | Name of Training        | Duration | Cost<br>(in Lakhs) |
|-----|---------------------|-------------------------|----------|--------------------|
| 1   | 200 PMOA's          | Refraction & Instrument | 6 Days   | 10.00              |
|     |                     | Management              |          |                    |
| 2   | MIS training        |                         | 1 Day    | 5.00               |
| 3   | 150 Staff Nurses (2 | O.T. & Ward Management  | 4 Weeks  | 13.00              |
|     | from each district) |                         |          |                    |
|     | Total               |                         |          | 28.00              |

Thus, total budget required for above purpose is Rs. 28.00 Lakhs.

# Financial requirement under National Programme for Control of Blindness

| Gran                    | t-In-Aid To States/UTS For Various Activities  | Physical<br>Target | Funds proposed as per (existing norms) (Rs. In Lakhs) |
|-------------------------|--|--------------------|---|
|                         | a. For Free Cataract Operation schemes as per financial norms@ Rs.750/- per case   | 568000             | 4,260.00  |
|                         | b. Other Eye Diseases @ Rs. 1000/-   | 17000              | 170.00  |
|                         | c. School Eye Screening Programme@ Rs.200/-<br>per case  | 200000             | 400.00  |
|                         | d. Blindness Survey  | 0                  | -   |
|                         | e. Private Practitioners @as per NGO norms   | 0                  | -   |
|                         | f. Management of State Health Society  Activities at SPO- UP office (salary, review meeting, hiring of vehicle and Other Activities & Contingency) |                    |   |
|                         | (1)Budget & Finance Officer<br>@25,000 monthly   | 1                  | 3.00  |
|                         | (2)Administrative Assistant/ Statistical Assistant<br>@15,000 monthly  | 1                  | 1.80  |
|                         | (3)Data Entry Operator @15,000 monthly   | 1                  | 1.80  |
| *                       | (4)Peon @7,000 monthly   | 1                  | 0.84  |
| Reci                    | TA/DA to Staff   |                    | 0.60  |
| l III.                  | POL and Vehicle Maintenance  |                    | 1.20  |
| *Recurring Grant-in aid | Stationery, Consumables, Honorarium to staff and SPO, Contingency and Other expenses   |                    | 2.96  |
| ant-                    | Hiring Of Vehicles   |                    | 0.60  |
| in ,                    | Quarterly Review Meeting   |                    | 1.20  |
| uid                     | Total:   |                    | 14.00   |
|                         | District Health Society Remuneration(Salary, review meetings, hiring of Vehicle and other contingency /activities)@ Rs. 2Lakhs                     | 75                 | 150   |
|                         | g. Recurring GIA to Eye Donation Centers @<br>Rs.1000/- per pair   | 100                | 1.00  |
|                         | h. Eye Ball Collection and Eye Bank @ Rs.1500/-<br>per pair  | 1500               | 22.50   |
|                         | i. Training PMOA, MIS training & Staff Nurses  | 350                | 28.00   |
|                         | j. IEC   |                    |   |
|                         | 1.State level - World Glaucoma Day, Eye Donation Fortnight, World Sight Day & awareness programme  | 1                  | 10.00   |
|                         | 2.District level -World Glaucoma Day, Eye<br>Donation Fortnight, World Sight Day & awareness<br>programme  | 75                 | 75.00   |

| Grant-                          | In-Aid To States/UTS For Various Activities                   | Physical<br>Target | Funds proposed as<br>per (existing norms)<br>(Rs. In Lakhs) |
|---------------------------------|---|--------------------|---|
|                                 | 1. Repair and maintenance of Ophthalmic                       |                    |   |
|                                 | Equipments at District Hospitals-75, Sub-district             | 91                 | 91.00   |
|                                 | hospitals-16.   |                    |   |
|                                 | 1. Procurement of Ophthalmic Equipment                        |                    |   |
|                                 | 20 Phaco Machines 20 District Hospitals and other             |                    | • • • • •   |
|                                 | big hospitals @ 15.00 Lakhs each. (15Lakhs X                  | 20                 | 300.00  |
|                                 | 20=300Lakhs)  |                    |   |
|                                 | 20 Operating Microscopes (Newly Created District              | 20                 | 1 <b>2</b> 0.00   |
|                                 | Hospitals and CHCs @ 6.00 Lakhs each. (6 Lakhs X 20=120Lakhs) | 20                 | 120.00  |
|                                 | Flash Autoclaves for 75 operating centres in State            |                    |   |
| Z                               | @ -2.50Lakhs.(2.50 X 75= 125 Lakhs)                           | 75                 | 187.50  |
| Non- Recurring Grant-in-aid     | Auto refractometers - 25 @ 3.50 Lakhs                         | 25                 | 87.50   |
| Re                              | Automated Perimeters (For Establishment of                    | 20                 |   |
| cur                             | Glaucoma Unit at Divisional Hospital                          | 20                 | 100.00  |
| ring                            | a. For RIO (new) @ Rs.60 Lakhs                                | 0                  |   |
| <u>ن</u>                        | b. For Medical College@ Rs.40 Lakhs                           | 0                  |   |
| ant                             | c. For vision Centre @ Rs.50000/-                             | 100                | 50.00   |
| ₽.                              | d. For Eye Bank @ Rs.15 Lakhs                                 | 2                  | 30.00   |
| aid                             | e. For NGO Hospital Upgradation @ Rs.30 Lakhs                 | 1                  | 30.00   |
| ·                               | f. For Eye Donation Centre @ Rs.1 Lakh                        | 5                  | 5.00  |
|                                 | g. For Eye Wards and Eye OTS @ Rs.75 Lakhs                    | -                  |   |
|                                 | h. For Mobile Ophthalmic Units with tele-network              | _                  |   |
|                                 | @ Rs.60 Lakhs   |                    |   |
|                                 | i. Grant-in-aid for strengthening of Distt. Hospitals         | _                  |   |
|                                 | @ Rs.20 Lakhs   |                    |   |
|                                 | j. Grant-in-aid for strengthening of Sub Divisional.          | _                  |   |
|                                 | Hospitals@ Rs.5 Lakhs   |                    |   |
| Co<br>Pc                        | a. Ophthalmic Surgeon@ Rs.25000/- p.m                         | -                  |   |
| Contra<br>ctual<br>Man<br>Power | b. Ophthalmic Assistant @ Rs.8000/- p.m                       | -                  | <b>9</b> 4 4 5  |
|                                 | d. Eye Donation Counsellors @ Rs.10000/- p.m.                 | 22                 | 26.40   |
| Total                           |   |                    | 6157.90   |

# Additionalities for strengthening of NPCB programme

| Gra   | nt-In-Aid To States/UTS For Various Activities                          | Physical<br>Target     | Funds proposed as<br>per (existing norms)<br>(Rs. In Lakhs) |
|-------|---|------------------------|---|
| 1     | Computer, Printer and UPS for 75 dist. and 2 for SHS office@Rs.50,000/- | 77                     | 38.50   |
| 2     | Data Entry Operator for MIs work @ Rs.11000/-p.m. (Rs 11000X12X75)      | 75 (one for each DBCS) | 99.00   |
| Total |   |                        | 137.50  |

# CHAPTER-D.6: REVISED NATIONAL TUBERCULOSIS CONTROL PROGRAME(RNTCP)

**Objectives:** Universal access to TB Care: To ensure that all TB patients are registered and treated under the programme. Minimum to be achieved:

- 1. To achieve and maintain a cure rate of at least 85% among newly detected infectious (new sputum smear positive) cases, and
- 2. To achieve and maintain detection of at least 70% of such cases in the population

#### Section-A – General Information about the District

| 1 Projected population (in lakh) for next year i.e. 2013                   |         |
|--|---------|
| 1. Rural population  | 1624.22 |
| 2. Urban Population  | 447.11  |
| Total State Population   | 2071.33 |
| 2 Special Population:  |         |
| Tribal population  | 47.028  |
| Hilly population   | 11.02   |
| Slum population  | 23.39   |
| Any other known groups of special population for specific interventions    |         |
| (e.g. nomadic, migrant, industrial workers) Use separate row for each type |         |
| of population  |         |

- No. of districts without DTC: 5/75
- No. of districts that submitted annual action plans, which have been consolidated in this state plan: 75/75

| S1. | District       | Population | Please<br>indicate if the<br>TU is- |     | No. of DMCs       |     | Number of<br>Taluka / | Number of<br>Private providers | Number involved in program |                           |                         |
|-----|----------------|------------|-------------------------------------|-----|-------------------|-----|-----------------------|--------------------------------|----------------------------|---------------------------|-------------------------|
| Öi. | District       | (in Lakhs) | Govt                                | NGO | Public<br>Sector* | NGO | Private<br>Sector^    | Blocks*                        | listed                     | Under<br>PP/NGO<br>scheme | Not under PP/NGO scheme |
| 1.  | Agra           | 45.39      | 8                                   | 0   | 37                | 02  | 0                     | 15                             | 2070                       | 2                         | 0                       |
| 2.  | Aligarh        | 38.1       | 7                                   | 0   | 30                | 0   | 01                    | 16                             | 436                        | 0                         | 0                       |
| 3.  | Allahabad      | 61.82      | 12                                  | 0   | 45                | 7   | 0                     | 20                             | 726                        | 0                         | 7                       |
| 4.  | Ambedkar Nagar | 25.38      | 5                                   | 0   | 24                | 0   | 0                     | 9                              |                            |                           |                         |
| 5.  | Amethi         | 24.77      | 5                                   | 0   | 18                | 0   | 0                     | 16                             | 2                          | 0                         | 0                       |
| 6.  | Auraiya        | 14.22      | 3                                   | 0   | 14                | 0   | 0                     | 07                             | 0                          | 0                         |                         |
| 7.  | Azamgarh       | 49.43      | 9                                   | 0   | 45                | 0   | 0                     |                                |                            |                           |                         |
| 8.  | Budaun         | 30.83      | 6                                   | 0   | 31                | 0   | 4                     | 15                             | 33                         | 4                         | 0                       |
| 9.  | Ballia         | 35.01      | 6                                   | 0   | 33                | 0   | 0                     | 17                             |                            | 0                         | 0                       |
| 10. | Barabanki      | 32.58      | 6                                   | 0   | 29                | 0   | 01                    | 15                             | 408                        | 0                         | 0                       |
| 11. | Baghpat        | 13.7       | 3                                   | 0   | 11                | 1   | 3                     | 6                              | 61                         | 6                         | 0                       |
| 12. | Bijnor         | 37.84      | 7                                   | 0   | 28                | 1   | 0                     | 11                             | 126                        | 1                         | 125                     |
| 13. | Bulandshahr    | 35.61      | 07                                  | 0   | 33                | 0   | 0                     | 15                             | 860                        | 0                         | 0                       |
| 14. | Banda          | 18.5       | 4                                   | 0   | 18                | 0   | 0                     | 8                              | 66                         |                           |                         |
| 15. | Bahraich       | 32.95      | 6                                   | 0   | 29                | 1   | 0                     | 14                             | 387                        | 1                         | 0                       |
| 16. | Bareilly       | 45.45      | 9                                   | 0   | 42                | 2   | 3                     | 15                             | 620                        | 548                       | 72                      |
| 17. | Balrampur      | 21.49      | 4                                   | 0   | 21                | 01  | 0                     | 09                             | 0                          | 0                         | 0                       |
| 18. | Basti          | 25.88      | 05                                  | 0   | 24                | 0   | 0                     | 14                             | 0                          | 0                         | 0                       |
| 19. | Chandauli      | 20.51      | 4                                   | 0   | 19                | 0   | 0                     | 9                              | 203                        | 0                         | 15                      |
| 20. | Chitrakoot     | 10.06      | 3                                   | 0   | 9                 | 0   | 0                     | 5                              | 0                          | 0                         | 0                       |
| 21. | Deoria         | 33.15      | 6                                   | 0   | 31                | 0   | 0                     | 16                             | 465                        | 0                         | 465                     |
| 22. | Etah           | 20.63      | 4                                   | 0   | 16                | 1   | 0                     | 8                              | 36                         | 26                        | 10                      |
| 23. | Etawah         | 16.36      | 4                                   | 0   | 20                | 0   | 0                     | 7                              | 0                          | 0                         | 0                       |
| 24. | Faizabad       | 25.60      | 5                                   | 0   | 25                | 0   | 0                     | 14                             | 0                          | 0                         | 0                       |
| 25. | Firozabad      | 25.16318   | 6                                   | 0   | 21                | 0   | 0                     | 9                              | 452                        | 0                         | 0                       |

| S1.        | District                        | Population | Please<br>indicate if the<br>TU is- |     | No. of DMCs       |     | Number of<br>Taluka / | Number of<br>Private providers | Number involved in program |                           |                         |
|------------|---------------------------------|------------|-------------------------------------|-----|-------------------|-----|-----------------------|--------------------------------|----------------------------|---------------------------|-------------------------|
| <b>31.</b> | Zionio                          | (in Lakhs) | Govt                                | NGO | Public<br>Sector* | NGO | Private<br>Sector^    | Blocks*                        | listed                     | Under<br>PP/NGO<br>scheme | Not under PP/NGO scheme |
| 26.        | Farrukhabad                     | 19         | 04                                  | 0   | 16                | 0   | 0                     | 07                             | 120                        | 0                         | 14                      |
| 27.        | Fatehpur                        | 27.28      | 5                                   | 0   | 22                | 1   | 0                     | 13                             | 7                          | 0                         | 7                       |
| 28.        | Gautam Budh Nagar               | 16.58      | 3                                   | 0   | 11                | 2   | 0                     | 4                              | 0                          | 2                         | 0                       |
| 29.        | Gonda                           | 34.93      | 6                                   | 0   | 30                | 00  | 0                     | 16                             | 31                         | 1                         | 0                       |
| 30.        | Gorakhpur                       | 47.34      | 9                                   | 0   | 41                | 0   | 0                     | 19                             | 0                          | 0                         | 0                       |
| 31.        | Ghaziabad                       | 33.3       | 5                                   | 0   | 16                | 3   | 4                     | 4                              | 215                        |                           |                         |
| 32.        | Ghazipur                        | 36.89      | 7                                   | 0   | 32                | 0   | 0                     | 16                             | 24                         | 0                         | 0                       |
| 33.        | Hardoi                          | 42.40      | 8                                   | 0   | 40                | 0   | 0                     | 19.0                           | 530                        | 2                         | 0                       |
| 34.        | Hamirpur                        | 13.04053   | 2                                   | 0   | 12                | 0   | 0                     | 7                              | 895                        | 0                         | 0                       |
| 35.        | Hapur                           | 13         | 3                                   | 0   | 9                 | 0   | 3                     | 4                              | 254                        | 0                         | 0                       |
| 36.        | Hathras                         | 16.22      | 3                                   | 0   | 16                | 0   | 0                     | 7                              | 17                         | 0                         | 0                       |
| 37.        | Jalaun                          | 18.2       | 4                                   | 0   | 18                | 0   | 0                     | 9                              | 612                        | 0                         | 0                       |
| 38.        | Jaunpur                         | 48.93      | 10                                  | 0   | 43                | 3   | 0                     | 21                             | 417                        | 3                         | 0                       |
| 39.        | Jhansi                          | 20.72      | 4                                   | 0   | 17                | 2   | 0                     | 9                              | 41                         | 13                        | 28                      |
| 40.        | Jyotiba Phule Nagar<br>(Amroha) | 19         | 4                                   | 0   | 0                 | 2   | 0                     | 6                              | 649                        | 3                         | 0                       |
| 41.        | Kannauj                         | 17.03      | 4                                   | 0   | 18                | 0   | 0                     | 8                              | 0                          | 0                         | 0                       |
| 42.        | Kanpur Dehat                    | 19.15      | 4                                   | 0   | 19                | 0   | 0                     | 10                             | 1800                       | 0                         | 0                       |
| 43.        | Kanpur Nagar                    | 45.72      | 10                                  | 0   | 39                | 0   | 0                     | 10                             | 0                          | 0                         | 0                       |
| 44.        | Kheri                           | 41.68      | 7                                   | 0   | 36                | 0   | 0                     | 15                             | 235                        | 0                         | 92                      |
| 45.        | Kanshiram Nagar                 | 13.63      | 3                                   | 0   | 9                 | 0   | 0                     | 7                              | 159                        | 0                         | 0                       |
| 46.        | Kaushambi                       | 16.8       | 2                                   | 1   | 16                | 3   | 0                     | 8                              | 1                          | 34                        |                         |
| 47.        | Kushinagar                      | 35.00      | 7                                   | 0   | 34                | 0   | 0                     | 14                             | 1504                       | 0                         | 0                       |
| 48.        | Lalitpur                        | 12.23      | 03                                  | 0   | 11                | 0   | 0                     | 06                             | 24                         | 0                         | 0                       |
| 49.        | Lucknow                         | 46         | 9                                   | 0   | 35                | 10  | 0                     | 8                              | 581                        | 7                         | 3                       |
| 50.        | Mainpuri                        | 19         | 18                                  | 0   | 14                | 0   | 0                     | 9                              | 277                        |                           |                         |
| 51.        | Mau                             | 23.13      | 4                                   | 0   | 20                | 1   | 0                     | 9                              | 529                        | 1                         | 0                       |

| S1. | District           | Population | Please<br>indicate if the<br>TU is- |     | N                 | No. of DMCs |                    | Number of<br>Taluka / | Number of<br>Private providers | Number involved in program |                         |
|-----|--------------------|------------|-------------------------------------|-----|-------------------|-------------|--------------------|-----------------------|--------------------------------|----------------------------|-------------------------|
| 01. | District           | (in Lakhs) | Govt                                | NGO | Public<br>Sector* | NGO         | Private<br>Sector^ | Blocks*               | listed                         | Under<br>PP/NGO<br>scheme  | Not under PP/NGO scheme |
| 52. | Mahoba             | 9.01       | 3                                   | 0   | 13                | 0           | 0                  | 4                     | 510                            |                            |                         |
| 53. | Maharajganj        | 27.11      | 05                                  | 0   | 25                | 1           | 0                  | 12                    | 0                              | 0                          | 0                       |
| 54. | Moradabad          | 31.12      | 6                                   | 0   | 23                | 3           | 1                  | 8                     | 585                            |                            | 80                      |
| 55. | Meerut             | 35.73      | 7                                   | 0   | 30                | 7           | 0                  | 12                    | 2336                           | 6                          | 1                       |
| 56. | Mathura            | 26.3       | 5                                   | 0   | 24                | 6           | 0                  | 10                    | 408                            | 6                          |                         |
| 57. | Muzaffarnagar      | 29.27      | 06                                  | 0   | 27                | 1           | 0                  | 9                     | 1167                           | 0                          | 18                      |
| 58. | Mirzapur           | 26.7       | 6                                   | 0   | 23                | 0           | 1                  | 12                    | 373                            |                            |                         |
| 59. | Pilibhit           | 20.73      | 4                                   | 0   | 20                | 0           | 0                  | 7                     |                                |                            |                         |
| 60. | Pratapgarh         | 34.03      | 7                                   | 0   | 30                | 0           | 0                  | 17                    | 26                             |                            |                         |
| 61. | Rae Bareli         | 25.6       | 5                                   | 0   | 23                | 0           | 1                  | 15                    | 639                            | 0                          |                         |
| 62. | Rampur             | 24.05      | 05                                  | 0   | 0                 | 0           | 0                  | 5                     | 338                            | 0                          | 0                       |
| 63. | Sonbhadra          | 18.30      | 5                                   | 1   | 20                | 4           | 0                  | 9                     |                                |                            |                         |
| 64. | Siddharth nagar    | 26.46      | 04                                  | 0   | 22                | 0           | 0                  | 14                    | 0                              | 0                          | 0                       |
| 65. | Shahjahanpur       | 32         | 6                                   | 0   | 22                | 0           | 0                  | 14                    | 0                              | 0                          | 0                       |
| 66. | Saharanpur         | 35.26      | 7                                   | 0   | 27                | 2           | 0                  | 11                    | 0                              | 2                          | 0                       |
| 67. | Shamli             | 13.57      | 3                                   | 0   | 11                | 0           | 0                  | 5                     | 116                            | 0                          | 0                       |
| 68. | Sant Kabir Nagar   | 17.14      | 3                                   | 0   | 16                | 0           | 0                  | 9                     |                                |                            |                         |
| 69. | Sant Ravidas Nagar | 17.15      | 3                                   | 0   | 16                | 03          | 0                  | 06                    | 366                            |                            |                         |
| 70. | Shravasti          | 11.23      | 2                                   | 0   | 9                 | 0           | 0                  | 5                     | 311                            |                            |                         |
| 71. | Sitapur            | 46.37      | 7                                   | 1   | 41                | 1           | 0                  | 19                    | 150                            | 1                          | 40                      |
| 72. | Sultanpur          | 24.34      | 5                                   | 0   | 24                | 0           | 0                  | 14                    | 0                              | 0                          | 0                       |
| 73. | Unnao              | 32.22      | 6                                   | 0   | 27                | 0           | 0                  | 6                     | 326                            | 0                          | 0                       |
| 74. | Varanasi           | 38.15      | 7                                   | 0   | 30                | 11          | 0                  | 8                     |                                | 11                         |                         |
| 75. | Sambhal            | 22.17      | 4                                   | 0   | 15                | 2           | 0                  | 8                     | 98                             |                            | 23                      |
|     | STATE TOTAL        | 2060.634   | 413                                 | 3   | 1745              | 84          | 22                 | 794                   | 23622                          | 680                        | 1000                    |

<sup>\*</sup>Public Sector includes Medical Colleges, Govt. health department, other Govt. department and PSUs i.e. as defined in PMR report

<sup>^</sup> Similarly, Private Sector includes Private Medical College, Private Practitioners, Private Clinics/Nursing Homes and Corporate sector

# Organization of TB-HIV &PMDT services:

| S1. | District       | Number of   | Number of<br>Link ART<br>Centres | Number<br>of<br>ICTCs | Number of<br>Facility<br>Integrated<br>ICTCs | Numbe<br>DRTB | er of the<br>Centre | DST               | of the <b>(</b><br>Γ Labor | •                  | Whether<br>C-DST  |
|-----|----------------|-------------|----------------------------------|-----------------------|--|---------------|---------------------|-------------------|----------------------------|--------------------|-------------------|
| 01. | District       | ART Centres |                                  |                       |  | Govt          | NGO                 | Public<br>Sector* | NGO                        | Private<br>Sector^ | Lab is accredited |
| 1.  | Agra           | 1           | 0                                | 3                     | 0  | 0             | 0                   | 1                 | 0                          | 0                  | 0                 |
| 2.  | Aligarh        | 01          | 0                                | 03                    | 0  | 01            | 0                   | 07                |                            |                    |                   |
| 3.  | Allahabad      | 1           | 0                                | 14                    | 14   | 2             | 0                   |                   |                            |                    |                   |
| 4.  | Ambedkar Nagar | 0           | 1                                | 1                     | 0  | 0             | 0                   | 0                 |                            |                    |                   |
| 5.  | Amethi         | 0           | 0                                | 1                     | 0  | 0             | 0                   | 0                 |                            |                    |                   |
| 6.  | Auraiya        | 0           | 0                                | 02                    | 0  | 0             | 0                   | 0                 |                            |                    |                   |
| 7.  | Azamgarh       | 1           | 0                                | 3                     |  |               |                     |                   |                            |                    |                   |
| 8.  | Budaun         | 0           | 0                                | 3                     | 3  |               |                     | 1                 |                            |                    |                   |
| 9.  | Ballia         | 0           | 1                                | 2                     | 2  | 0             | 0                   | 0                 |                            |                    |                   |
| 10. | Barabanki      | 0           | 01                               | 02                    | 02   | 0             | 0                   | 01                |                            |                    |                   |
| 11. | Baghpat        | 0           | 1                                | 1                     | 0  | 0             | 0                   | 0                 |                            |                    |                   |
| 12. | Bijnor         | 0           | 1                                | 2                     | 0  | 0             | 0                   | 7                 |                            |                    |                   |
| 13. | Bulandshahr    | 0           | 1                                | 1                     | 1  | 1             |                     | 1                 |                            |                    |                   |
| 14. | Banda          | 0           | 1                                | 5                     | 5  | 0             | 0                   | 0                 | 0                          | 0                  |                   |
| 15. | Bahraich       | 0           | 1                                | 1                     | 1  | 0             | 0                   | 0                 |                            |                    |                   |
| 16. | Bareilly       | 1           | 0                                | 3                     | 0  | 0             | 0                   | 0                 | 0                          | 0                  | 0                 |
| 17. | Balrampur      | 01          | 01                               | 01                    | 0  | 0             | 0                   | 0                 |                            |                    |                   |
| 18. | Basti          | 0           | 01                               | 02                    | 02   | 0             | 0                   | 05                | 0                          | 0                  | 0                 |
| 19. | Chandauli      | 0           | 1                                | 2                     | 0  | 0             | 0                   | 0                 |                            |                    |                   |
| 20. | Chitrakoot     | 0           | 1                                | 2                     | 0  | 0             | 0                   | 3                 |                            |                    |                   |
| 21. | Deoria         | 1           | 0                                | 8                     | 0  | 0             | 0                   | 0                 | 0                          | 0                  | 0                 |
| 22. | Etah           | 0           | 01                               | 02                    | 0  | 01            | 0                   | 01                |                            |                    |                   |
| 23. | Etawah         | 01          | 0                                | 09                    | 0  | 01            | 0                   |                   |                            |                    |                   |
| 24. | Faizabad       | 01          | 0                                | 01                    | 0  | 0             | 0                   | 5                 |                            |                    |                   |

| S1. | District                        | Number of   | Number of<br>Link ART | Number<br>of | Number of<br>Facility | Numbe<br>DRTB | er of the<br>Centre |                   | of the <b>(</b><br>Γ Labora | Culture &          | Whether<br>C-DST  |
|-----|---------------------------------|-------------|-----------------------|--------------|-----------------------|---------------|---------------------|-------------------|-----------------------------|--------------------|-------------------|
| 31. | District                        | ART Centres | Centres               | ICTCs        | Integrated<br>ICTCs   | Govt          | NGO                 | Public<br>Sector* | NGO                         | Private<br>Sector^ | Lab is accredited |
| 25. | Firozabad                       | 0           | 0                     | 2            | 0                     | 0             | 0                   | 1                 |                             |                    |                   |
| 26. | Farrukhabad                     | 0           | 01                    | 01           | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 27. | Fatehpur                        | 0           | 1                     | 1            | 1                     | 0             | 0                   | 0                 |                             |                    |                   |
| 28. | Gautam Budh Nagar               | 0           | 1                     | 1            | 1                     | 0             | 0                   | 1                 |                             |                    |                   |
| 29. | Gonda                           | 0           | 01                    | 02           | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 30. | Gorakhpur                       | 1           | 0                     | 4            | 0                     | 1             | 0                   | 0                 |                             |                    |                   |
| 31. | Ghaziabad                       | 0           | 1                     | 1            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 32. | Ghazipur                        | 1           | 0                     | 2            | 3                     | 0             | 0                   | 0                 |                             |                    |                   |
| 33. | Hardoi                          | 0           | 0                     | 3            | 0                     | 0             | 0                   | 8                 |                             |                    |                   |
| 34. | Hamirpur                        | 0           | 1                     | 1            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 35. | Hapur                           | 0           | 0                     | 0            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 36. | Hathras                         | 0           | 0                     | 2            | 0                     | 0             | 0                   | 1                 |                             |                    |                   |
| 37. | Jalaun                          | 0           | 1                     | 1            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 38. | Jaunpur                         | 1           | 0                     | 1            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 39. | Jhansi                          | 1           | 0                     | 5            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 40. | Jyotiba Phule Nagar<br>(Amroha) | 0           | 1                     | 1            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 41. | Kannauj                         | 0           | 1                     | 1            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 42. | Kanpur Dehat                    | 0           | 1                     | 2            | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 43. | Kanpur Nagar                    | 1           | 0                     | 5            | 0                     | 1             | 0                   | 0                 |                             |                    |                   |
| 44. | Kheri                           | 0           | 1                     | 2            | 1                     | 2             | 1                   | 6                 |                             |                    |                   |
| 45. | Kanshiram Nagar                 | 0           | 0                     | 1            | 1                     | 0             | 0                   | 3                 |                             |                    |                   |
| 46. | Kaushambi                       | 0           | 1                     | 1            | 3                     | 0             | 0                   | 1                 |                             |                    |                   |
| 47. | Kushinagar                      | 1           | 0                     | 0            | 0                     | 0             | 0                   | 0                 | 0                           | 0                  | 0                 |
| 48. | Lalitpur                        | 0           | 0                     | 01           | 0                     | 0             | 0                   | 0                 |                             |                    |                   |
| 49. | Lucknow                         | 2           | 2                     | 14           | 14                    | 1             | 0                   | 0                 |                             |                    |                   |
| 50. | Mainpuri                        | 1           | 0                     | 2            | 2                     | 0             |                     | 18                |                             |                    |                   |
| 51. | Mau                             | 0           | 1                     | 5            | 5                     | 0             | 0                   | 0                 |                             |                    |                   |

| S1. | District           | Number of   | Number of<br>Link ART | Number<br>of | Number of<br>Facility |      | er of the<br>Centre |                   | of the 0<br>Γ Labor | Culture & atory    | Whether<br>C-DST  |
|-----|--------------------|-------------|-----------------------|--------------|-----------------------|------|---------------------|-------------------|---------------------|--------------------|-------------------|
| 31. | District           | ART Centres | Centres               | ICTCs        | Integrated<br>ICTCs   | Govt | NGO                 | Public<br>Sector* | NGO                 | Private<br>Sector^ | Lab is accredited |
| 52. | Mahoba             | 0           | 01                    | 02           | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
| 53. | Maharajganj        | 0           | 1                     | 1            | 1                     |      |                     |                   |                     |                    |                   |
| 54. | Moradabad          | 0           | 1                     | 2            | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
| 55. | Meerut             | 1           | 0                     | 7            | 0                     | 1    | 1                   | 1                 |                     |                    |                   |
| 56. | Mathura            | 0           | 1                     | 2            | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
| 57. | Muzaffarnagar      | 0           | 1                     | 2            | 2                     | 0    | 0                   | 1                 |                     |                    |                   |
| 58. | Mirzapur           | 0           | 1                     | 1            | 1                     | 0    | 0                   | 0                 |                     |                    |                   |
| 59. | Pilibhit           | 0           | 0                     | 2            | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
| 60. | Pratapgarh         | 1           | 0                     | 4            | 0                     |      |                     |                   |                     |                    |                   |
| 61. | Rae Bareli         | 1           | 1                     | 4            | 0                     | 0    | 0                   | 1                 |                     |                    |                   |
| 62. | Rampur             | 0           | 0                     | 0            | 0                     | 0    | 0                   | 0                 | 0                   | 0                  | 0                 |
| 63. | Sonbhadra          | 0           | 1                     | 1            | 1                     |      |                     |                   |                     |                    |                   |
| 64. | Siddharthnagar     | 1           | 3                     | 1            | 1                     | 0    | 0                   | 0                 |                     |                    |                   |
| 65. | Shahjahanpur       | 0           | 0                     | 2            | 0                     | 0    | 0                   | 6                 |                     |                    |                   |
| 66. | Saharanpur         | 0           | 0                     | 1            | 1                     | 0    | 0                   | 0                 |                     |                    |                   |
| 67. | Shamli             | 0           | 0                     | 1            | 1                     | 0    | 0                   | 0                 |                     |                    |                   |
| 68. | Sant Kabir Nagar   | 0           | 1                     | 1            | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
| 69. | Sant Ravidas Nagar | 0           | 1                     | 1            | 0                     | 0    | 0                   |                   |                     |                    |                   |
| 70. | Shravasti          | 0           |                       | 1            | 0                     | 0    |                     |                   |                     |                    |                   |
| 71. | Sitapur            | 0           | 1                     | 1            | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
| 72. | Sultanpur          | 0           | 1                     | 2            | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
| 73. | Unnao              | 1           | 1                     | 2            | 0                     |      |                     |                   |                     |                    |                   |
| 74. | Varanasi           | 2           | 0                     | 6            | 7                     | 1    | 0                   | 2                 |                     |                    |                   |
| 75. | Sambhal            | 0           | 0                     | 0            | 0                     | 0    | 0                   | 0                 |                     |                    |                   |
|     | Total              | 25          | 44                    | 183          | 76                    | 13   | 2                   | 82                | 0                   | 0                  | 0                 |

# $\label{eq:RNTCP} \textbf{RNTCP performance indicators:}$

Important: Please give the performance for the last 4 quarters i.e. Oct 2011 to Sep 20122

| SI. | District       | Total<br>number<br>of<br>patients<br>put on<br>treatment | Annualized<br>total case<br>detection<br>rate (per<br>lakh pop) | No of new smear positive cases put on treatment | Annualized<br>New smear<br>positive<br>case<br>detection<br>rate (per<br>lakh pop) | Success rate<br>for NSP cases<br>detected in<br>the last 4<br>corresponding<br>quarters | Plan for the<br>Annualized<br>NSP CDR | next year Success rate | Proportion<br>of TB<br>patients<br>tested for<br>HIV | No. of<br>MDR TB<br>suspects<br>identified<br>and<br>subjected<br>to<br>C/DST * | No. of TB patients registered on Cat IV / V regimen during the period* |
|-----|----------------|--|---|---|--|---|---------------------------------------|------------------------|--|---|--|
| 1.  | Agra           | 8329   | 188   | 3148  | 71   | 89  | 70                                    | 88                     | 27   | 135   | 56   |
| 2.  | Aligarh        | 7304   | 201   | 3135  | 86   | 87  | 218.571                               | 87.2857                | 299.286  | 0   | 0  |
| 3.  | Allahabad      | 8510   | 140   | 3842  | 63   | 87  | 70                                    | 90                     | 65.9   | 6   | 0  |
| 4.  | Ambedkar Nagar | 2097   | 86.6  | 1479  | 60.4   | 89  | 70                                    | 95                     | 662  | 0   | 0  |
| 5.  | Amethi         | 1198   |   | 680   | 0  | 0   | 0                                     | 0                      | 0  | 0   | 0  |
| 6.  | Auraiya        | 1925   | 141   | 1109  | 79.3   | 86.6  | 88.3                                  | 85                     | 185  | 0   | 0  |
| 7.  | Azamgarh       | 4717   | 97  | 2224  | 46   | 86  | 67                                    | 90                     | 0  | 0   | 0  |
| 8.  | Budaun         | 4789   | 152   | 2352  | 79   | 91  | 90                                    | 90                     | 29.42  | 34  | 0  |
| 9.  | Ballia         | 3668   | 109   | 2058  | 61   | 92  | 85                                    | 95                     | 486  | 0   | 0  |
| 10. | Barabanki      | 5689   | 176.60  | 2618  | 80.35  | 92.07   | 74                                    | 87.5                   | 665  | 7   | 2  |
| 11. | Baghpat        | 1817   | 137   | 855   | 65   | 92.6  | 95                                    | 95                     | 62.1   | 0   | 0  |
| 12. | Bijnor         | 4263   | 113   | 2532  | 67   | 88  | 75                                    | 90                     | 32   | 0   | 0  |
| 13. | Bulandshahr    | 6979   | 112.0   | 2991  | 189.36   | 87.63   | 91.4                                  | 95                     | 89.5   | 0   | 0  |
| 14. | Banda          | 2436   | 132   | 955   | 51.6   | 92  | 95                                    | 90                     | 65   | 0   | 0  |
| 15. | Bahraich       | 5119   | 155.3   | 2446  | 74.2   | 87  | 75                                    | 88                     | 0  | 0   | 0  |
| 16. | Bareilly       | 5750   | 0   | 2431  | 53   | 86  | 80                                    | 87                     | 24   | 0   | 0  |
| 17. | Balrampur      | 2179   | 103   | 1129  | 57   | 85  | 70                                    | 90                     | 10   | 05  | 0  |
| 18. | Basti          | 3418   | 133   | 1527  | 60   | 88  | 67                                    | 85                     | 6.07   | 0   | 0  |

| SI. | District             | Total<br>number<br>of<br>patients<br>put on<br>treatment | Annualized<br>total case<br>detection<br>rate (per<br>lakh pop) | No of new smear positive cases put on treatment | Annualized New smear positive case detection rate (per lakh pop) | Success rate<br>for NSP cases<br>detected in<br>the last 4<br>corresponding<br>quarters | Plan for the<br>Annualized<br>NSP CDR | ·     | Proportion<br>of TB<br>patients<br>tested for<br>HIV | No. of<br>MDR TB<br>suspects<br>identified<br>and<br>subjected<br>to<br>C/DST * | No. of TB patients registered on Cat IV / V regimen during the period* |
|-----|----------------------|--|---|---|--|---|---------------------------------------|-------|--|---|--|
| 19. | Chandauli            | 1946   | 98.18   | 968   | 48.83  | 86.06   | 70                                    | 90    | 57   | 0   | 0  |
| 20. | Chitrakoot           | 1389   | 435   | 539   | 59   | 91  | 80                                    | 90    | 163  | 0   | 0  |
| 21. | Deoria               | 2369   | 75.35   | 1506  | 47.73  | 90.21   | 90                                    | 90    | 45.20  | 0   | 0  |
| 22. | Etah                 | 3191   | 170   | 2159  | 115  | 85.79   | 90                                    | 90    | 17   | 30  | 0  |
| 23. | Etawah               | 2561   | 158.32  | 1146  | 72.31  | 93.63   | 67                                    | 85    | 68.03  | 0   | 0  |
| 24. | Faizabad             | 3375   | 138   | 1630  | 66.38  | 88.8  | 71.5                                  | 90.5  | 26   | 0   | 0  |
| 25. | Firozabad            | 4138   | 136.93  | 1512  | 52.17  | 64.57   | 73.33                                 | 90    | 16   | 3   | 0  |
| 26. | Farrukhabad          | 2347   | 126.83  | 1031  | 54.89  | 85.04   | 70                                    | 90    | 8.57   | 0   | 0  |
| 27. | Fatehpur             | 3309   | 121   | 1811  | 66   | 93  | 73                                    | 93    | 41.49  | 15  | 0  |
| 28. | Gautam Budh<br>Nagar | 3121   | 215.2   | 1230  | 84.83  | 88.8  | 90.00                                 | 95.00 | 32.84  | 47  | 0  |
| 29. | Gonda                | 5191   | 152.75  | 1938  | 58.50  | 81.24   | 70                                    | 90    | 11.5   | 0   | 0  |
| 30. | Gorakhpur            | 3633   | 81.44   | 2540  | 57.19  | 86.55   | 85                                    | 90    | 0  | 18  | 0  |
| 31. | Ghaziabad            | 8308   | 251   | 3098  | 99   | 92  | 90                                    | 90    | 4.94   | 0   | 0  |
| 32. | Ghazipur             | 2842   | 77.03   | 1801  | 49   | 86.4  | 70                                    | 85    | 12   | 0   | 0  |
| 33. | Hardoi               | 7180   | 168   | 3210  | 77.1   | 89.1  | 85                                    | 90    | 36.30  | 24  | 0  |
| 34. | Hamirpur             | 1447   | 115   | 754   | 60   | 90  | 67                                    | 90    | 149  | 0   | 0  |
| 35. | Hapur                | 2922   | 224   | 1297  | 100  | 0   | 90                                    | 90    | 8.89   | 0   | 0  |
| 36. | Hathras              | 1682   | 103.54  | 1118  | 73.56  | 93.09   | 90                                    | 90    | 80   | 0   | 0  |
| 37. | Jalaun               | 2586   | 120   | 269   | 63.25  | 343   | 85.75                                 | 88    | 47.75  | 0   | 0  |
| 38. | Jaunpur              | 5942   | 125.7   | 2538  | 56.5   | 90  | 70                                    | 91    | 31   | 106   | 0  |
| 39. | Jhansi               | 2397   | 108.25  | 1266  | 236  | 59  | 95                                    | 90    | 27.9   | 0   | 0  |
| 40. | Jyotiba Phule Nagar  | 2488   | 133   | 1487  | 79   | 90  | 93                                    | 92    | 2.41   | 0   | 0  |

| SI. | District        | Total<br>number<br>of<br>patients<br>put on<br>treatment | Annualized<br>total case<br>detection<br>rate (per<br>lakh pop) | No of new smear positive cases put on treatment | Annualized<br>New smear<br>positive<br>case<br>detection<br>rate (per<br>lakh pop) | Success rate<br>for NSP cases<br>detected in<br>the last 4<br>corresponding<br>quarters | Plan for the<br>Annualized<br>NSP CDR | next year Success rate | Proportion<br>of TB<br>patients<br>tested for<br>HIV | No. of<br>MDR TB<br>suspects<br>identified<br>and<br>subjected<br>to<br>C/DST * | No. of TB patients registered on Cat IV / V regimen during the period* |
|-----|-----------------|--|---|---|--|---|---------------------------------------|------------------------|--|---|--|
| 44  | (Amroha)        | 4055   | 400   | 4064  |  | 04  | 70                                    | 00                     | 27   |   |  |
| 41. | Kannauj         | 1855   | 109   | 1064  | 63   | 91  | 70                                    | 90                     | 37   | 0   | 0  |
| 42. | Kanpur Dehat    | 2018   | 111   | 1292  | 70   | 90  | 80                                    | 94                     | 74.77  | 0   | 0  |
| 43. | Kanpur Nagar    | 6137   | 138   | 2504  | 56   | 81  | 80                                    | 90                     | 30.24  | 64  | 6  |
| 44. | Kheri           | 5986   | 147   | 3113  | 76   | 92  | 85                                    | 95                     | 13.77  | 0   | 0  |
| 45. | Kanshiram Nagar | 1542   | 105.32  | 863   | 58.95  | 86.02   | 90                                    | 90                     | 59.43  | 50  | 0  |
| 46. | Kaushambi       | 2728   | 171.66  | 1154  | 73   | 97  | 82.33                                 | 95                     | 36-62  | 0   | 0  |
| 47. | Kushinagar      | 3506   | 101   | 2301  | 67   | 94  | 90                                    | 98                     | 0.28   | 0   | 0  |
| 48. | Lalitpur        | 1389   | 114   | 853   | 70   | 94  | 95                                    | 85                     | 57   | 0   | 0  |
| 49. | Lucknow         | 6742   | 149   | 2683  | 62.22  | 83.33   | 71.66                                 | 90                     | 3.69   | 75  | 26   |
| 50. | Mainpuri        | 2022   | 105.3125  | 950   | 49.4791  | 86  | 80                                    | 85                     | 50.75  | 17  | 0  |
| 51. | Mau             | 2007   | 88  | 1238  | 54   | 92  | 85                                    | 95                     | 68   | 0   | 0  |
| 52. | Mahoba          | 750  | 93  | 463   | 55   | 82  | 95                                    | 90                     | 0.06   | 0   | 0  |
| 53. | Maharajganj     | 2195   | 406   | 1527  | 259  | 88  | 80                                    | 90                     | 4  | 05  | 0  |
| 54. | Moradabad       | 3971   | 130   | 2614  | 90   | 90  | 95                                    | 95                     | 0  | 1   | 0  |
| 55. | Meerut          | 6788   | 192   | 2962  | 84   | 90  | 86                                    | 91                     | 46   | 0   | 0  |
| 56. | Mathura         | 2875   | 111   | 1298  | 50   | 85.40   | 70                                    | 85                     | 11   | 0   | 0  |
| 57. | Muzaffarnagar   | 5419   | 153   | 2498  | 71   | 78.7  | 95                                    | 85                     | 32.6   | 0   | 0  |
| 58. | Mirzapur        | 3922   | 59.8  | 1732  | 71.5   | 95.0  | 75                                    | 96                     | 14.8   | 0   | 0  |
| 59. | Pilibhit        | 20.73  | 137.72  | 1322  | 67   | 85.51   | 90                                    | 90                     | 977  | 0   | 0  |
| 60. | Pratapgarh      | 4003   | 124   | 1999  | 62   | 94  | 70                                    | 95                     | 32   | 20  | 0  |
| 61. | Rae Bareli      | 3471   | 138   | 1431  | 57   | 79  | 77                                    | 85                     | 19.79  | 3   | 0  |
| 62. | Rampur          | 4174   | 181   | 1748  | 76   | 87  | 80                                    | 90                     | 27.98  | 01  | 01   |

| SI. | District           | Total<br>number<br>of<br>patients<br>put on<br>treatment | Annualized<br>total case<br>detection<br>rate (per<br>lakh pop) | No of new smear positive cases put on treatment | Annualized<br>New smear<br>positive<br>case<br>detection<br>rate (per<br>lakh pop) | Success rate<br>for NSP cases<br>detected in<br>the last 4<br>corresponding<br>quarters | Plan for the<br>Annualized<br>NSP CDR | Success<br>rate | Proportion<br>of TB<br>patients<br>tested for<br>HIV | No. of<br>MDR TB<br>suspects<br>identified<br>and<br>subjected<br>to<br>C/DST * | No. of TB patients registered on Cat IV / V regimen during the period* |
|-----|--------------------|--|---|---|--|---|---------------------------------------|-----------------|--|---|--|
| 63. | Sonbhadra          | 1912   | 104.48  | 1201  | 69.08  | 87.59   | 75                                    | 90              | 0  | 0   | 0  |
| 64. | Siddharthnagar     | 2584   | 105.70  | 1599  | 69.5   | 92.31   | 90                                    | 85              | 18.19  | 0   | 0  |
| 65. | Shahjahanpur       | 2259   | 131.33  | 4618  | 69.25  | 89.83   | 80                                    | 90              | 25.21  | 0   | 0  |
| 66. | Saharanpur         | 5363   | 156.12  | 2371  | 482  | 68.85   | 70                                    | 90              | 0  | 0   | 0  |
| 67. | Shamli             | 1179   | 163   | 546   | 76   | 0   | 95                                    | 85              | 28.07  | 0   | 0  |
| 68. | Sant Kabir Nagar   | 2149   | 128.83  | 1006  | 61.67  | 84.67   | 66.67                                 | 88              | 15.33  | 0   | 0  |
| 69. | Sant Ravidas Nagar | 2743   | 163   | 1267  | 77   | 93  | 177                                   | 85              | 5.98   | 0   | 0  |
| 70. | Shravasti          | 1046   | 98.3  | 652   | 63.5   | 90  | 67                                    | 95              | 132  | 0   | 0  |
| 71. | Sitapur            | 7059   | 163   | 3056  | 69   | 93.1  | 70                                    | 95              | 28.2   | 4   | 0  |
| 72. | Sultanpur          | 2389   | 97.36   | 1432  | 58.79  | 84.60   | 90                                    | 90              | 1071   | 0   | 0  |
| 73. | Unnao              | 4455   | 138   | 2192  | 68   | 87  | 95                                    | 90              | 14   | 8   | 0  |
| 74. | Varanasi           | 4924   | 133   | 2253  | 60.7   | 87.24   | 67                                    | 90              | 19.46  | 171   | 0  |
| 75. | Sambhal            | 2370   | 112   | 1475  | 74   | 90  | 80                                    | 90              | 0  | 0   | 0  |
|     | Total              | 268504   | 139   | 130488  | 78   | 88  | 83                                    | 89              | 88   | 714   | 91   |

Section B – List Priority areas at the State level for achieving the objectives planned

| S1. | Priority areas                          | Activity planned under each priority area                             |  |  |  |  |  |
|-----|---|---|--|--|--|--|--|
|     | Re-organisation of<br>RNTCP Services as | Re-organisation of TB Units as per community development blocks       |  |  |  |  |  |
| 1   | per the National Strategic Plan(NSP)    | Recruitment of additional manpower as per sanctioned positions in NSP |  |  |  |  |  |
|     | 2012-2017                               | Advocacy with all stakeholders, arrangement of logistics,             |  |  |  |  |  |
|     | 2012-2017                               | completion of civil works as per the revised plan, etc.               |  |  |  |  |  |
|     |   | Ensuring that all DMCs function at the best of their capabilities     |  |  |  |  |  |
|     | Provision of                            | Ensuring that all diagnosed TB patients are put on treatment          |  |  |  |  |  |
|     | universal access to                     | Increasing no. of TB patients to know their HIV Status and TB-        |  |  |  |  |  |
| 2   | TB Diagnostic and                       | HIV Patients are linked to TB & HIV Services                          |  |  |  |  |  |
| 2   | Treatment services                      | Strengthening of lab EQA services                                     |  |  |  |  |  |
|     | to all                                  | Reaching out to the unreached population by contact investigation,    |  |  |  |  |  |
|     |   | screening of TB in populations with co-morbidities, screening of      |  |  |  |  |  |
|     |   | vulnerable populations, etc   |  |  |  |  |  |
|     | Provision of Services                   | Ensure all MDR Suspects are subjected to PMDT diagnostic              |  |  |  |  |  |
| 3   | for DR-TB Patients                      | services  |  |  |  |  |  |
|     | 101 DR-1D 1 attents                     | All diagnosed DR-TB Patients to be put on treatment                   |  |  |  |  |  |
|     | Building                                | Involvement of more and more NGOs under signed schemes                |  |  |  |  |  |
| 4   | Partnerships                            | Seeking support from partners(Project Akshya, Professional            |  |  |  |  |  |
|     | 1 artiferships                          | Bodies, Faith Based Organisations)                                    |  |  |  |  |  |
| 5   | Promoting Research                      | Encourage field-based operational research                            |  |  |  |  |  |
| 3   | Promoting Research                      | Organise regular CMEs on current updates and new topics               |  |  |  |  |  |

## Priority Districts for Supervision and Monitoring by State during the next year

| S1. | District    | Reason for inclusion in priority list                                      |
|-----|-------------|--|
| 1   | Ghazipur    | Low suspect examination rates  |
| 2   | Amethi      | Low suspect examination rates  |
| 3   | Deoria      | Low suspect examination rates  |
| 4   | Maharajganj | Low suspect examination rates  |
| 5   | Shravasti   | Low suspect examination rates  |
| 6   | Chandauli   | Low suspect examination rates  |
| 7   | Jaunpur     | Low suspect examination rates  |
| 8   | Moradabad   | Low suspect examination rates  |
| 9   | Azamgarh    | Low suspect examination rates  |
| 10  | Gorakhpur   | Identified for establishment of DR-TB Centre, slow progress in civil works |
| 11  | Varanasi    | Identified for establishment of DR-TB Centre, slow progress in civil works |
| 12  | Jhansi      | Identified for establishment of DR-TB Centre, slow progress in civil works |
| 13  | Meerut      | Identified for establishment of DR-TB Centre, slow progress in civil works |
| 14  | Lucknow     | Quality of program to be supervised closely, being the State capital       |
| 15  | Allahabad   | CBNAAT Lab, DR-TB Centre   |

Section C – Plan for Performance and Expenditure under each head:

#### 1. Civil Works

|   | No.                       | No.                             | No. planned to be                            | Estimated 1     | Expenditure on<br>(e) | the activity | Quarter in which the                                  | Pl provide justification if  |
|---|---------------------------|---------------------------------|--|-----------------|-----------------------|--------------|---|--|
| Activity  | required as per the norms | already<br>upgraded/<br>present | upgraded<br>during next<br>financial<br>year | Up<br>gradation | Maintenance           | Total        | planned<br>activity<br>expected to<br>be<br>completed | an increase is planned in excess of norms (use separate sheet if required) |
|   | (a)                       | (b)                             | (c)  | (e1)            | (e2)                  | (e1+e2)      | (f)   | (d)  |
| STO Office  | 1                         | 1                               | 0  | 0               | 100000                | 100000       | 3Q13  | Major up gradations required   |
| STDC  | 2                         | 1                               | 1  | 500000          | 100000                | 600000       | 3Q13  | Second STDC planned<br>in Thakurganj TB<br>Hospital Lucknow                |
| IRL   | 3                         | 2                               | 1  | 100000          | 100000                | 200000       | 3Q13  | IRL planned in Varanasi  |
| SDS   | 4                         | 4                               | 0  |                 | 400000                | 400000       | 3Q13  | 4 SDS available in state   |
| DTCs  | 75                        | 70                              | 5  | 12500000        | 1000000               | 13500000     | 3Q13  | New buildings of DTC handed over which need establishment expenses         |
| DR TB Centre  |                           | 10                              | 11   | 16500000        | 1500000               | 18000000     | 3Q13  | As per norms   |
| C&DST Lab   |                           | 2                               | 1  | 1200000         | 350000                | 1550000      | 3Q13  | •  |
| DDS ( for both 1st and 2nd<br>Line drugs)                 | 75                        | 46                              | 29   | 1740000         | 0                     | 1740000      | 3Q13  | As per norms   |
| TUs   | 1387                      | 401                             | 100  | 10000000        | 4010000               | 14010000     | 3Q13  | As per norms   |
| DMCs with smear<br>microscopy (ZN staining)               | 2081                      | 1803                            | 70   | 4200000         | 9005000               | 13205000     | 3Q13  | As per norms   |
| DMCs with smear<br>microscopy (Fluorescent<br>microscopy) |                           |                                 |  | 0               | 75000                 | 75000        | 3Q13  | 15 led Microscopes<br>available in state                                   |
| TOTAL   |                           |                                 |  | 46740000        | 16640000              | 63380000     |   |  |

To conduct this activity, an amount of Rs.633.80 Lakhs was proposed, out of which GOI approved Rs. 570.42 Lakhs only (ROP-FMR Code- I.1).

## 2. Laboratory Materials

| Activity                      | Amount<br>permissible as per<br>the norms | Amount<br>actually spent<br>in the last 4<br>quarters | Procurement planned<br>during the current<br>financial year 2012-13<br>(in Rupees) | Estimated Expenditure for the next financial year for which plan is being submitted(Rs.) | Justification/ Remarks for (d) |
|-------------------------------|---|---|--|--|--------------------------------|
|                               | (a)                                       | (b)   | (c)  | (d)  | (e)                            |
| Purchase of Lab Materials     | 60300000                                  | 16631717  | 25894213   | 62139300   |                                |
| Purchase of Lab Materials by  |   |   |  |  |                                |
| Districts for sample          |   |   |  |  |                                |
| collection, packaging and     | 0   | 0   | 56800  | 8691400  |                                |
| transport to C-DST            |   |   |  |  |                                |
| laboratory                    |   |   |  |  |                                |
| Purchase of Lab materials     | 0   | 0   | 0  | 0  |                                |
| for C-DST lab in the district | U   | U   | U  | U  |                                |
| Lab materials for EQA         |   |   |  |  |                                |
| activity at STDC (eg. Lab     |   |   |  |  |                                |
| consumables for trainings,    | 0   | 0   | 0  | 1300000  | 2 STDCs planned                |
| preparation of Panel slides   |   |   |  |  |                                |
| etc)                          |   |   |  |  |                                |
| Lab materials &               |   |   |  |  |                                |
| consumables for               |   |   |  |  |                                |
| Culture/DST activity at IRL   |   |   |  |  | 7 C&DST labs are being         |
| and other Accredited          | 6300000                                   | 0   | 0  | 5000000  | identified                     |
| Culture & DST labs in Govt.   |   |   |  |  | испипец                        |
| sector including Medical      |   |   |  |  |                                |
| Colleges                      |   |   |  |  |                                |
| Total                         | 66600000                                  | 16631717  | 25951013   | 77130700   |                                |

To conduct this activity, an amount of Rs.771.30 Lakhs was proposed, out of which GOI approved Rs. 617.04 Lakhs only (ROP-FMR Code- I.2).

# 3. Honorarium / Counselling Charges

| Activity   | Amount<br>permissible as per<br>the norms                                  | Amount actually spent in the last 4 quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted(Rs.) | Justification/ Remarks<br>for (d)  |
|--|--|--|---|--|--|
|  | (a)  | (b)  | (c)   | (d)  | (e)  |
| Honorarium for DOT providers in non-tribal TUs / District for Cat I/II patients                    | Rs 250 per patient on completion of treatment                              | 43842216                                     | 41009797  | 52524335   | Honorarium requested<br>exceeds the norms as<br>more than 70% of DOT<br>providers are community<br>volunteers                  |
| Honorarium for DOT providers in tribal TUs / District for Cat I/II patients                        |  | 0  | 0   | 0  |  |
| Honorarium for volunteers towards sputum collection and transport to DMC as per tribal action plan |  | 0  | 0   | 0  |  |
| Honorarium to cover travel cost of patients & attendant(s) in tribal areas                         |  | 0  | 0   | 0  |  |
| Honorarium for DOT providers of<br>Cat IV patients – Intensive phase*                              | Rs 1500 per patient<br>on completion of<br>Intensive phase of<br>treatment | 117000                                       | 62500   | 825000   | Expected No. of Drug<br>Resistant TB Cases in FY<br>2013-14 is 5500, hence<br>funds required would be<br>Rs 8250000(1500*5500) |
| Honorarium for DOT providers of<br>Cat IV patients – Continuation<br>phase                         | Rs.1000/patient on<br>completion of<br>Continuation phase<br>of treatment  | 0  | 0   | 65000  | 65 patients already on treatment, for whom the DOT providers need to be paid Rs 65000(65*1000)                                 |
| TOTAL  |  | 43959216                                     | 41072297  | 53414335   |  |

To conduct this activity, an amount of Rs.534.14 Lakhs was proposed, out of which GOI approved Rs. 427.31 Lakhs only (ROP-FMR Code- I.3).

# Details of the DOT providers:

| Type of DOT provider                                 | No. presently<br>involved in<br>RNTCP | Additional enrolment proposed for the next financial year | Honorarium paid<br>during the last four<br>quarters | Remarks if any |
|--|---------------------------------------|---|---|----------------|
| ASHA   | 26159                                 | 17618   | _   |                |
| Anganwadi  | 2062                                  | 2063  |   |                |
| Community volunteer                                  | 9040                                  | 3875  | 32986937  |                |
| Private providers / PPs (to whom honorarium is given | 1675                                  | 1307  | 32900937  |                |
| from this head) (NGO/PP Scheme not signed)           |                                       |   | _   |                |
| Total  | 38936                                 | 24863   | _   |                |

## 4. Annual Action Plan Format Advocacy, Communication and Social Mobilization (ACSM) for RNTCP

| Activity | Budget<br>proposed<br>in last<br>Annual<br>Action<br>plan<br>(2011-12) | Amount available in this head (Opening balance +Amount received) (2011- 12) | Amount<br>spent<br>by<br>district<br>(2011-<br>12) | Amount<br>spent at<br>State<br>level<br>(2011-<br>12) | per populat       | e Budget as<br>ion norm for<br>3-14 | Budget proposo | ed for next fina<br>(2013-14)<br>d | ncial year | Justification/<br>Remarks for<br>(d) |
|----------|--|---|--|---|-------------------|-------------------------------------|----------------|------------------------------------|------------|--------------------------------------|
|          | (a)  | (b)   | (c)  |   | District<br>level | State level                         | District level | State level                        | Total      | (e)                                  |
| ACSM     | 21216520   | 8084270   | 835032   |   | 30544736/         | 2000000                             | 27534556       | 2000000                            | 29534556   |                                      |

To conduct ACSM activities, an amount of Rs.295.34 Lakhs was proposed, out of which GOI approved Rs.236.27 Lakhs only (ROP-FMR Code- I.4).

| Program Challenges to be tackled by during the Year 2013 - 14 | WHY ACSM Objective | For<br>WHOM<br>Target<br>Audience | WHAT ACSM Activities | When<br>Time Frame | By WHOM | Monitoring and Evaluation | Budget |  |
|---|--------------------|-----------------------------------|----------------------|--------------------|---------|---------------------------|--------|--|
|---|--------------------|-----------------------------------|----------------------|--------------------|---------|---------------------------|--------|--|

| Based on existing TB indicators and analysis of communicati on challenges | Desired behavior or action (make SMART: specific, measurable , achievable, realistic & time bound objectives) |  | Activities   | Media/<br>Material<br>Required  | Q1 | Q2 | Q3 | Q4 | Key implementer and RNTCP officer responsible for supervision | Outputs: Evidence that the activities have been done | Outcomes:  Evidence that it has been effective  | Total expenditur e for the activity during the financial year |
|---|---|--|--|---|----|----|----|----|---|--|---|---|
| Challenge 1. L<br>Advocacy Acti   |   | ECHOII   |  |   |    |    |    |    |   |  |   |   |
| To improve TB suspect examination   | To Gain administrat ive commitme nt for making TB a priority in the system                                    | Health<br>administrat<br>ors and<br>system<br>authorities                        | Present and<br>highlight<br>issues<br>affecting<br>program<br>effectiveness<br>and outcome | Power Point Presentatio n, focused & brisk information of facts & figures | 1  | 1  | 1  | 1  | State TB cell   | Minutes of the meeting                               | 1) Action taken as per the discussion mentioned in the minutes. 2) Increase in TB suspects Examination per lakh population. | 25000   |
|   | Formation<br>of State<br>level<br>ACSM<br>strategy  | 1) MD-<br>NRHM<br>2) State<br>IEC<br>Bureau<br>3) State<br>Informatio<br>n Dept. | Regular<br>meeting with<br>members   | PowerPoint<br>Presentatio<br>n, update                                    | 1  | 1  | 1  | 1  | State TB Cell   | Minutes and action taken                             | State<br>specific<br>ACSM<br>strategy<br>developed &<br>implemente<br>d   | 25000   |

|   |  | 4) Civil Society ( GFR9 partners) 5) PS, DG, STO, SIECO & consultants                                       |   |   |   |   |   |   |  |   |  |       |
|---|--|---|---|---|---|---|---|---|--|---|--|-------|
|   | To<br>sensitize<br>legislative<br>assembly<br>members<br>in RNTCP.       | MLAs of<br>Uttar<br>Pradesh<br>assembly   | Sensitization<br>workshop<br>during<br>assembly<br>sessions | PowerPoint<br>Presentatio<br>n, handouts<br>& reference<br>material | 0 | 1 | 0 | 0 | State TB Cell                                | Report of the<br>workshop,<br>photographs                         | MLAs<br>sensitized in<br>RNTCP   | 50000 |
|   | Formation<br>of State<br>ACSM<br>Quality<br>Support<br>Group<br>(SAQSG)  | All group<br>members,<br>as per CTD<br>guidelines.  | Regular<br>meeting with<br>members                          | PowerPoint<br>Presentatio<br>n and<br>updates                       | 1 | 1 | 1 | 1 | State TB Cell                                | Minutes and action taken  | Quality of<br>TB<br>treatment<br>services<br>improved                              | 50000 |
| To improve<br>TB suspect<br>examination | To Increase awareness in general population about TB, its symptoms, free | Interns<br>from social<br>developme<br>nt institutes<br>(MSW,<br>Rural<br>Manageme<br>nt, students<br>etc.) | Orientation/T B program/mes sage dissemination workshops    | Briefing,<br>presentation<br>& existing<br>ACSM<br>material         | 0 | 1 | 0 | 0 | State TB cell                                | List of participants, report of the workshop, evaluation feedback | Draft posters and communicat ion materials developed for printing & disseminatio n | 50000 |
|   | diagnosis<br>and<br>treatment<br>services;<br>and the<br>need to         | Communit<br>y   | Involvement<br>of media                                     | Print,<br>electronic<br>and AIR                                     | 1 | 1 | 1 | 1 | State TB Cell<br>&<br>Government<br>agencies | No. of media<br>agencies<br>consulted                             | TB messages printed, displayed & aired regularly.                                  | 50000 |

| adhere to                                  |                                 |  |   |                 |                        |             |                 |               |   |   |        |
|--|---------------------------------|--|---|-----------------|------------------------|-------------|-----------------|---------------|---|---|--------|
| complete<br>full course<br>of<br>treatment | Unreach & vulnerable population | Pilot- TB Audio message production and broad cast in local dialects through community radio stations | Scripted<br>messages to<br>be provided<br>to the<br>agencies  | 1               | 1                      | 1           | 1               | State TB cell | Copy of Audio<br>CD and<br>Reports from<br>respective<br>DTOs             | Increase in<br>TB<br>awareness<br>among<br>target<br>population | 100000 |
|  |                                 | Radio<br>broadcast of<br>TB spots on<br>AAKASHWA<br>NI<br>in the entire<br>state                     | Audio spots about TB, its symptoms, free sputum examination services available and the need to adhere to complete course of treatment | 10<br>spot<br>s | 10<br>Spo<br>ts        | 10<br>Spots | 10<br>Spots     | State TB Cell | Report given<br>by the<br>AAKASHWA<br>NI, Audio<br>Recordings             | Increase in<br>awareness<br>among<br>general<br>population      | 200000 |
|  | Communit<br>y                   | Video Scrolls<br>on Regional<br>TV Channels.   | Video<br>Scrolls  | 0               | 01<br>(15<br>day<br>s) | 0           | 01 (15<br>days) | State TB cell | Report given by the Regional TC Channels, Video Recording                 | Increase in<br>awareness<br>among<br>general<br>population      | 50000  |
|  |                                 | Hoardings-<br>20*10 ft, 5<br>hoardings<br>each in 5<br>KAVAL cities                                  | Flex designs  | 0               | 15                     | 10          | 0               | State TB cell | Photographs<br>and inspection<br>reports by the<br>districts<br>officials | Increase in<br>awareness<br>among<br>general                    | 150000 |

|                           |                        |              | (Kanp<br>Allaha<br>Varan<br>Agra,Lu<br>w) | bad,<br>asi,<br>ickno |   |                         |   |        |      |   |   |     |            |   |             | population   |        |
|---------------------------|------------------------|--------------|---|-----------------------|---|-------------------------|---|--------|------|---|---|-----|------------|---|-------------|--|--------|
|                           |                        |              | DLI<br>Netw<br>meeti                      | ork                   | Power p<br>presenta<br>, video<br>audio<br>docume<br>ies,<br>handor<br>with T<br>messag | ntion o/ o entar uts TB | 0 | 0      | 1    |   | 0 | Sta | ate TB cel | Photograp<br>participai<br>l list & trair<br>report | nts<br>ning | Networks<br>are engaged<br>in TB<br>control<br>program | 50000  |
| Social Mo                 | bilization             |              |   |                       |   |                         |   |        |      |   |   |     |            |   |             | 1  |        |
| To impro                  |                        |              |   |                       |   |                         |   |        |      |   |   |     |            |   |             |  |        |
| knowledg                  |                        |              |   |                       |   |                         |   | 1      |      |   |   |     |            |   |             | Trainings to   |        |
| on TB that<br>will help t |                        |              |   |                       |   |                         |   | (in th |      |   |   |     |            | Photograp   | phs         | 2 state level  |        |
| increase                  | 10                     |              |   |                       |   |                         | 0 | batc   |      | 0 | 0 |     |            | and works   |             | and 87 state   |        |
| awarenes                  | s                      |              |   |                       |   |                         |   | for    |      |   |   |     | State TB   | report,   |             | level PPM  | 200000 |
| and case                  |                        |              |   |                       |   |                         |   | perso  | ons) |   |   |     | Cell       | participat  | ion         | Coordinator  | 300000 |
| detection                 |                        |              |   |                       |   |                         |   |        |      |   |   |     |            | list  |             | S  |        |
|                           |                        | ise Holding  |   |                       |   |                         |   |        |      |   |   |     |            |   |             |  |        |
|                           | Activities             |              |   |                       |   |                         |   |        |      |   |   |     |            |   |             |  |        |
| Maintai                   | То                     |              |   |                       |   |                         |   |        |      |   |   |     |            |   |             |  |        |
| n<br>trooters o           | sensitize              |              | 1\'T¹D                                    | Power                 | nDoine  |                         |   |        |      |   |   |     |            |   |             |  |        |
| treatme<br>nt             | corporate<br>/ private | Participants | 1)TB<br>Sensitization                     | Presen                |   |                         |   |        |      |   |   |     |            |   |             |  |        |
| adheren                   | hospital               | from ESI,    | Sessions                                  | & A                   |   |                         |   |        |      |   |   |     |            |   |             |  |        |
| ce                        | bodies                 | Railways &   | 3 20010110                                | Pl                    |   | 0                       |   | 1      |      | 0 |   | 0   | C          | D   | Invo        | olvement of the  |        |
|                           | (ESI,                  | PSUs         | 2)Plan for                                |                       |   |                         |   |        |      |   |   |     | Stat<br>e  | Participant<br>list, report                         |             | participating  |        |
|                           | Railways,              |              | involvement                               |                       |   |                         |   |        |      |   |   |     | ТВ         | & Action  | or          | ganizations in   | 50000  |
|                           | PSU) in<br>RNTCP       |              |   |                       |   |                         |   |        |      |   |   |     | cell       | Plan  |             | RNTCP  |        |
|                           | KNICP                  |              |   |                       |   |                         |   |        |      |   |   |     |            |   |             |  |        |

|        | To involve indigenou s health care providers (AYUSH)                      | AYUSH<br>doctors  | TOT for<br>select<br>AYUSH<br>doctors (one<br>from each<br>TU)     | Power point presentation, module & reference material                         | 1 (4<br>batches<br>of 25<br>each) | 1 (4<br>batches of<br>25 each) | 1 (4<br>batches<br>of 25<br>each) | 1 (4<br>batche<br>s of 25<br>each) | Stat<br>e<br>TB<br>cell | Particip<br>list, trair<br>repor<br>photogr<br>s             | ing repr<br>trained<br>aph be | SH doctors<br>esentatives<br>at TU level to<br>engaged in<br>ENTCP |        |
|--------|---|---|--|---|-----------------------------------|--------------------------------|-----------------------------------|------------------------------------|-------------------------|--|-------------------------------|--|--------|
|        | To obtain commitme nt from Rural Health Care Providers in TB Care Control | Select<br>trained<br>RHCP<br>representati<br>ves from<br>project<br>Axshya<br>districts | State level<br>follow up<br>workshop                               | Power Point<br>presentation,<br>review and<br>action plan                     | 0                                 | 1                              | 0                                 | 1                                  | Stat<br>e<br>TB<br>Cell | Photogr<br>s and rep<br>of the<br>worksh<br>particip<br>list | oort Improv                   | ement in case<br>referral  | 100000 |
|        | To sensitize media for regular coverage and improved reporting.           | Media<br>personnel  | Sessions at<br>the Media<br>Houses                                 | PowerPoint<br>Presentation<br>and<br>Patient<br>Testimonies                   | 1                                 | 1                              | 1                                 | 1                                  | Stat<br>e<br>TB<br>Cell | Photogr<br>s and<br>Sessio<br>Repor                          | number                        | ease in the<br>of TB stories<br>ed by media                        | 50000  |
| Commun | ication Activ   | vities  |  |   |                                   |                                |                                   |                                    |                         |  |                               |  |        |
| Reduce | To<br>Increase<br>awareness<br>in general<br>populatio                    | Community   | Counseling by DOT Providers/ LT to the patient at the start of the | Posters, flip<br>books,<br>counseling<br>folders &<br>treatment<br>algorithm, | 1                                 | 1                              | 1                                 | 1                                  |                         | State<br>B cell  | Copies of the poster          | Reductio<br>n in initial<br>defaulters                             | 100000 |

| initial<br>defaulte<br>rs                       | n<br>about TB,<br>its   |   | treatment   | etc<br>explaining ill<br>effects of                       |                    |                   |                       |                         |                 |                                |   |   |  |                        |
|---|---|---|---|---|--------------------|-------------------|-----------------------|-------------------------|-----------------|--------------------------------|---|---|--|------------------------|
|   | symptoms<br>, free  |   |   | incomplete<br>treatment                                   |                    |                   |                       |                         |                 |                                |   |   |  |                        |
|   | diagnosis<br>and<br>treatment<br>services;<br>and the<br>need to<br>adhere to<br>complete<br>course of<br>treatment | Street<br>Theater<br>Artists                        | Training & sensitization to Street theater groups on RNTCP                            | Power point presentation, reading materials( handouts)    | 1 (East<br>region) | 1(West<br>region) | 1(Centra<br>l region) | 1(Centrz<br>region)     | ٠,              | State<br>B Cell                | Scr.<br>Devel<br>Contact<br>of M<br>Train<br>particip | t Details<br>Iaster                     | groups trained & available to organize street theater with support from district | 100000                 |
|   |   | NGO<br>representati<br>ves to<br>promote<br>schemes | State level<br>TOT  | Power point presentation, reference material              | 0                  | 1(for 2<br>days)  | 1(for 2<br>days)      | 0                       |                 | State<br>'B cell               |   | ants list,<br>raphs &<br>report         | Trained<br>NGOs<br>available<br>for<br>engageme<br>nt in<br>RNTCP.               | 100000                 |
|   |   | Community   | Putting up<br>RNTCP<br>stalls with<br>key ACSM<br>messages on<br>festive<br>occasions | Canopy & mela kit, reference material( audio & video etc) | 1(kumb<br>h mela)  | 0                 | 0                     | 1(Luckn<br>w<br>mahotsa | :               | State<br>'B cell               | no.of v   | graphs,<br>ack and<br>visitors<br>stall | Awarenes<br>s created  | 100000                 |
| Social Mo                                       | bilization  |   |   |   |                    |                   |                       |                         |                 |                                |   |   |  |                        |
| Reduce<br>initial<br>defaulte<br>rs,<br>maintai | To<br>empower<br>communit<br>y to avail<br>TB   | Cured patients, civil society representati ve &     | Formation<br>of TB<br>forums at<br>local and<br>district level                        | Patient<br>Charter(<br>local<br>languages)                | 1                  | 1                 | 1                     | 1                       | Stat<br>e<br>TB | Numk<br>TB fo<br>forme<br>meet | rums<br>d and   | informati                               | elated<br>on reaches<br>community  | 50000<br>(printi<br>ng |

| al Access Access  Acce | n<br>treatme<br>nt<br>adheren<br>ce &<br>achievi<br>ng<br>Univers | treatment<br>services. | system | 1) WTBD function and meeting with State level   |  |   |   |   | cell            | held  | charter<br>in local<br>langua<br>ge) |
|--|---|------------------------|--------|---|--|---|---|---|-----------------|---|--------------------------------------|
| Grand Total- 2000000   |   | Day<br>Observati       |        | invitees 2) Rally 3) Felicitating best DMC, inaugurating the ACSM produced material 4) Press conference 5) TB forum information to public 5) Felicitation to best | update, display material for rally, signature campaign, memento, hard boards for display | 0 | 0 | 0 | e<br>TB<br>cell | s,<br>Newspaper<br>Cuttings,<br>participant<br>list |                                      |

Note: Salary of 2 State ACSM Officers has been included in the ACSM head @Rs 35000 p/m

## 5. Equipment Maintenance:

| Item   | No. actually present | Amount actually spent in the last 4 quarters | Amount Proposed for Maintenance during current financial yr. | Estimated Expenditure for the next financial year for which plan is being submitted(Rs.) | Justification/ Remarks<br>for (d)    |
|--|----------------------|--|--|--|--------------------------------------|
|  | (a)                  | (b)  | (c)  | (d)  | (e)                                  |
| Computer Systems* (maintenance includes AMC, software and hardware upgrades, Printer Cartridges and Internet expenses) | 75                   | 1205341                                      | 2306418  | 3460000  |                                      |
| Office Equipment (Maintenance includes repairs of photocopier, fax, OHP etc)   |                      |  |  |  |                                      |
| Binocular Microscopes (RNTCP) – AMC & Repairs  | 2062                 | 98835  | 702040   | 4124000  |                                      |
| Office equipment at DRTB Centre  | 10                   |  |  | 450000   |                                      |
| C&DST lab Equipment  |                      |  |  | 1362000  | C-DST lab at IRL lucknow<br>& Agra   |
| Laptop   |                      |  |  | 0  |                                      |
| LCD Projector  | 2                    | 0  |  | 20000  | For STC                              |
| Equipment at STDC, SDS, IRL etc  | 2                    |  |  | 100000   | For STC                              |
| CBNAAT Equipment   | 2                    |  |  | 184000   | Available at Allahabad &<br>Varanasi |
| TOTAL  |                      |  |  | 6240000  |                                      |

<sup>\*</sup>Computer Systems at DTCs, DR TB Centre, C&DST labs & IRLs etc.(Only for Districts with DR TB Centre or accredited IRLs approved by the state as per the State DOTS Plus Plan)

For equipment maintenance, an amount of Rs.62.40 Lakhs was proposed, out of which GOI approved Rs.56.16 Lakhs only (ROP-FMR Code- I.5).

# 6. Training:

| Activity  | No. in<br>the<br>district | No.<br>already<br>trained<br>in<br>RNTCP | trained ir<br>during ea<br>of ne<br>( | ned to be a RNTCP ch quarter xt FY c) 4 Q3 Q4 | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/<br>remarks    |
|---|---------------------------|--|---------------------------------------|---|---|---|------------------------------|
| m : : are   | (a)                       | (b)                                      | 1000                                  | •   | (d)   | (e)   | (f)                          |
| Training of MOs                                       |                           |  | 4000                                  | 2000  | _   |   |                              |
| Training of LTs of DMCs- Govt + Non Govt              |                           |  | 100                                   | 150   | _   |   |                              |
| Training of MPWs                                      |                           |  | 200                                   | 370   | _   |   |                              |
| Training of MPHS, pharmacists, nursing staff, BEO etc |                           |  |                                       |   | _   |   |                              |
| Training of Comm Volunteers                           |                           |  | 1000                                  | 1500  | _   |   |                              |
| Training of Pvt Practitioners                         |                           |  |                                       |   | _   |   |                              |
| Other trainings #                                     |                           |  |                                       |   | _   |   |                              |
| Re- training of MOs                                   |                           |  | 200                                   | 350   | _   |   | The TA/DA and expenditure    |
| Re- Training of LTs of DMCs                           |                           |  | 500                                   | 750   | _   |   | on refreshments              |
| Re- Training of MPWs                                  |                           |  |                                       |   | 12115662  | 44740728  | would be as per<br>the state |
| Re- Training of MPHS                                  |                           |  |                                       |   |   |   | NRHM norms                   |
| Re- Training of Pharmacists                           |                           |  |                                       |   | _   |   |                              |
| Re- Training of nursing staff, BEO                    |                           |  |                                       |   |   |   |                              |
| Re- Training of CVs                                   |                           |  |                                       |   |   |   |                              |
| Re-training of Pvt Practitioners                      |                           |  |                                       |   | _   |   |                              |
| TB/HIV Training of MOs                                |                           |  |                                       |   | _   |   |                              |
| TB/HIV Training of STLS, LTs , MPWs, MPHS, Nursing    | Staff, Com                | nunity Volur                             | nteers etc                            |   | _   |   |                              |
| TB/HIV Training of STS                                |                           |  |                                       |   | _   |   |                              |
| Training of BMOs in PMDT                              |                           |  | 110                                   | 85  | _   |   |                              |

| Training of MOs in PMDT  | 4000      | 3000 |          |          | The training                 |
|--|-----------|------|----------|----------|------------------------------|
| Training of Para medicals in PMDT  | 400       | 550  |          |          | expenditure has exceeded the |
| Provision for Update Training at Various Levels(key staff & MO-PHIs)               | 200       | 250  |          |          | norms due to                 |
| Any Other Training Activity( Key staff & MO-PHIs)                                  |           |      |          |          | pending<br>trainings in the  |
|  |           |      |          |          | state since last<br>2years   |
| AYUSH / School health / NRHM contractual doctors training                          |           |      |          |          |                              |
| Sensitization of DMC LTs for sputum collection & transport mechanism for cultu     | ıre & DST |      |          |          |                              |
| Orientation / sensitization of nursing staff, chv, pharmacists (school health/ NRI | HM) etc   |      |          |          |                              |
| Review meetings  | ·         |      |          |          |                              |
| TOTAL  |           |      | 12115662 | 44740728 |                              |

To conduct training/capacity building activities, an amount of Rs.447.40 Lakhs was proposed, out of which GOI approved Rs. 335.55 Lakhs only (ROP-FMR Code-I.6).

## 7. Vehicle Operations (POL & Maintenance):

| Type of Vehicle                | Number permissible as per the norms in the district | Number<br>actually<br>present | Amount spent on POL and Maintenance in the previous 4 quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted(Rs.) | Justification/<br>remarks |
|--------------------------------|---|-------------------------------|--|---|--|---------------------------|
|                                | (a)   | (b)                           | (c)  | (d)   | (e)  | (f)                       |
| Four wheelers – STC level      | 1   | 1                             |  |   | 210000   |                           |
| Four wheelers – STDC level     | 1   | 1                             |  |   | 210000   |                           |
| Four Wheelers – District level | 75  | 23                            | 1486860  | 317500  | 3550000  |                           |
| Two Wheelers                   | 1524  | 401                           | 33000  | 214500  | 62900000   | ·                         |
| TOTAL                          |   |                               |  |   | 66870000   |                           |

For Vehicle operations, an amount of Rs.668.70 Lakhs was proposed, out of which GOI approved Rs.441.70 Lakhs only (ROP-FMR Code- I.7).

# 8. Vehicle Hiring\*:

| Hiring of Four<br>Wheeler | Number<br>permissible as per<br>the norms in the<br>district | Number<br>actually<br>present | Amount spent in<br>the previous 4<br>quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/ remarks |
|---------------------------|--|-------------------------------|---|---|---|------------------------|
|                           | (a)  | (b)                           | (c)   | (d)   | (e)   | (f)                    |
| For STC                   | 3  | 0                             |   | 45000   | 792000  | As per new NSP Norms   |
| For STDC                  | 2  |                               |   | 43000   | 660000  | For 2 STDCs            |
| For DTO                   | 87   | 62                            | - 4974435                                     | 42981481  | 46200000  | Norms revised as per   |
| For MO-TC                 | 1387   | 401                           | - 49/4 <del>4</del> 33                        | 42701401  | 40200000  | NSP                    |
| TOTAL                     |  |                               |   |   | 47652000  |                        |

<sup>\*</sup> Vehicle Hiring permissible only where RNTCP vehicles have not been provided

Under RNTCP for vehicle hiring, an amount of Rs.476.52 Lakhs was proposed, out of which GOI approved Rs. 333.56 Lakhs only (ROP-FMR Code- I.8).

# 9. Public- private Mix (PP/NGO Support): (A-New schemes w.e.f. 01-10-2008)

| Activity  | No. of currently involved in RNTCP in the district | Additional<br>enrolment<br>planned for<br>this year | Amount<br>spent in<br>the<br>previous 4<br>quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted(Rs.) | Justification/<br>remarks |
|---|--|---|---|---|--|---------------------------|
|   | (a)  | (b)   | (c)   | (d)   | (e)  | (f)                       |
| ACSM Scheme: TB advocacy, communication, and social mobilization  | 48   | 85  |   | 15762015  | 2926500  |                           |
| SC Scheme: Sputum Collection Centre/s                             | 26   | 124   |   | 8920000   | 7440000  |                           |
| Transport Scheme: Sputum Pick-Up and Transport<br>Service         | 15   | 80  | 3772192   | 3086000   | 1920000  |                           |
| DMC Scheme: Designated Microscopy Cum Treatment<br>Centre (A & B) | 93   | 66  |   | 21243000  | 9900000  |                           |

| LT Scheme: Strengthening RNTCP diagnostic services   | 3  | 13  | 1745000 | 24240000  |  |
|--|----|-----|---------|-----------|--|
| Culture and DST Scheme: Providing Quality Assured Culture and Drug Susceptibility Testing Services | 0  | 11  | 956000  | 7000000   |  |
| Adherence scheme: Promoting treatment adherence  | 51 | 106 | 8390000 | 42400000  |  |
| Slum Scheme: Improving TB control in Urban Slums   | 9  | 46  | 4410000 | 2300000   |  |
| Tuberculosis Unit Model  | 2  | 7   | 4386800 | 4000000   |  |
| TB-HIV Scheme: Delivering TB-HIV interventions to high HIV Risk groups (HRGs)                      | 2  | 12  | 1450000 | 1440000   |  |
| Innovative schemes / proposals*  |    |     |         |           |  |
| TOTAL  |    |     |         | 103566500 |  |

# **B-PPM** Focused personnel:

| Activity                       | No. required as per the norms in the district | No. actually present in the district | No. planned to be additionally hired during this year | Amount spent<br>in the<br>previous 4<br>quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/<br>remarks            |
|--------------------------------|---|--------------------------------------|---|--|---|---|--------------------------------------|
|                                | (a)   | (b)                                  | (c)   |  | (d)   | (e)   |                                      |
| State level PPM Coordinator    | 2   | 0                                    | 1   | 0  | 0   | 180000  | @Rs 30000/<br>month for 6<br>months  |
| District level PPM Coordinator | 87  | 0                                    | 75  | 0  | 0   | 9900000   | @ Rs 22000/<br>month for 6<br>months |
| TBHV*                          | 475   | 236                                  | 172   | 14864828   | 19851138  | 156745560   | @Rs 15000/<br>month +<br>increments  |
|                                |   | TOTA                                 | L   |  |   | 166825560   |                                      |

<sup>\*</sup>TBHV positions from contractual heads shifted to PPM head

For PPP/NGO support (Activities A & B), total amount of Rs.2703.92 Lakhs was proposed, out of which GOI approved Rs. 1903.90 Lakhs only (ROP-FMR Code- I.9).

# 10. Medical Colleges

| Number of medical colleges present in State:         |                 | Public s           | ector                   | Private / NGO |
|--|-----------------|--------------------|-------------------------|---------------|
| Number of medical colleges recognized by MCI present | in state        | 12                 |                         | 13            |
| Number of medical colleges participating in program  |                 | 8                  |                         | 9             |
| Activity   | Number in       | Amount permissible | Estimated Expenditur    |               |
|  | Medical College | as per norms       | the next financial year | (Rs.)         |
| ZTF / STF level :                                    | (a)             | (b)                | (c)                     | (d)           |
| ZTF/STF Meeting Organization                         |                 | 600000             | 600000                  |               |
| ZTF/STF Office coordination activity                 |                 |                    | 100000                  |               |
| ZTF/STF Visit expenses                               |                 |                    | 500000                  |               |
| OR Committee meeting expenses                        |                 |                    | 200000                  |               |
| Medical College Level:                               |                 |                    |                         |               |
| Civil Work & Maintenance:                            |                 |                    |                         |               |
| DMC  | 26              |                    |                         |               |
| DOTs Centre  | 28              |                    | 1875000                 |               |
| DRTB Centre  | 20 2            |                    |                         |               |
| C-DST Lab/IRLs                                       | 2               |                    |                         |               |
| Contractual Staff:                                   |                 |                    |                         |               |
| MO-Medical College                                   | 19              |                    | 9563520                 |               |
| LT for Medical College                               | 26              |                    | 4498740                 |               |
| TBHV for Medical College                             | 22              |                    | 4054620                 |               |
| ACSM: Meetings and CME planned                       | 68              |                    | 340000                  |               |
| Training: Numbers to be trained                      |                 |                    | 0                       |               |
| Faculty Members 614                                  |                 |                    |                         |               |
| Residents & interns, 494                             |                 |                    | 1500000                 |               |
| Nursing Staff 619                                    |                 |                    | 1300000                 |               |
| Para-medical staff 344                               |                 |                    |                         |               |
| Research and Studies:                                |                 |                    |                         |               |
| Thesis of PG Students                                | 19              |                    | 1720000                 |               |
| Operations Research                                  | 5               |                    |                         |               |
| Travel Expenses: for attending STF/ZTF/NTF meeting   | gs              |                    | 1685000                 |               |
| TOTAL  |                 |                    | 26636880                |               |

For the above purpose, an amount of Rs.266.36 Lakhs was proposed, out of which GOI approved Rs. 213.09 Lakhs only (ROP-FMR Code- I.10).

# 11. Office Operations (Miscellaneous):

| Activity*        | Amount<br>permissible as per<br>the norms | Amount spent in the previous 4 quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted(Rs.) | Justification/<br>remarks |
|------------------|---|---|---|--|---------------------------|
|                  | (a)                                       | (b)                                     | (c)   | (d)  | (e)                       |
| STC level:       |   |   |   |  |                           |
| STDC level       |   |   |   |  |                           |
| IRL              | _   |   |   |  |                           |
| SDS              | 24290640                                  | 8397524                                 | 17793826  | 24290640   |                           |
| C&DST lab        | _   |   |   |  |                           |
| District level:  | _   |   |   |  |                           |
| Others (specify) | _   |   |   |  |                           |
| TOTAL            |   |   |   | 24290640   |                           |

For the above purpose, an amount of Rs.242.90 Lakhs was proposed, out of which GOI approved Rs. 194.32 Lakhs only (ROP-FMR Code- I.11).

# 12. Contractual Services

|   | No. required as per the norms in the State | No.<br>actually<br>present<br>in the<br>state | No. planned<br>to be<br>additionally<br>hired during<br>this year | Amount<br>spent in<br>the<br>previous 4<br>quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/<br>remarks        |
|---|--|---|---|---|---|---|----------------------------------|
|   | (a)  | (b)   | (c)   |   | (d)   | (e)   |                                  |
| Asst Programme Officer/<br>Epidemiologist | 1  | 0   | 1   |   |   |   | @ Rs 50000/month<br>+ increments |
| Medical officer – STC                     | 2  | 0   | 2   | 140741896   | 174504038   | 526338384   | @Rs 40000/month<br>+ increments  |
| DRTB Coordinator                          | 2  | 0   | 2   | _   |   |   | @Rs 40000/month                  |

| 2 | 0                     | 2   |   |   |
|---|-----------------------|---|---|---|
|   |                       | <u> </u>  |   |   |
|   |                       |   | _   |   |
| 2 | 0                     | 2   |   |   |
|   |                       |   | _   |   |
| 2 | 0                     | 2   |   |   |
|   |                       |   | _   |   |
|   |                       |   |   |   |
|   |                       |   | _   |   |
| 2 | 0                     | 2   |   |   |
|   |                       |   | _   |   |
| 4 | 4                     | 0   |   |   |
|   | <u> </u>              |   | _   |   |
| 4 | 4                     | 0   |   |   |
|   |                       |   | _   |   |
| 2 | 1                     | 1   |   |   |
|   |                       |   | _   |   |
| 2 | 0                     | 2   |   |   |
|   |                       |   | _   |   |
| 1 | 0                     | 1   |   |   |
|   |                       |   | _   |   |
| 2 | 0                     | 2   |   |   |
|   |                       |   | _   |   |
| 0 | 0                     | 0   |   |   |
|   |                       |   | _   |   |
| 1 | 0                     | 1   |   |   |
|   |                       |   | _   |   |
| 2 | 0                     | 2   |   |   |
| _ |                       |   | _   |   |
| 2 | 1                     | 1   |   |   |
|   | ^                     |   | _   |   |
|   |                       |   |   |   |
|   | 2<br>2<br>1<br>2<br>0 | 2 0 2 0 2 0 4 4 4 4 2 1 2 0 1 0 2 0 0 0 1 0 2 0 2 0 2 1 | 2     0     2       2     0     2       2     0     2       4     4     0       4     4     0       2     1     1       2     0     2       1     0     1       2     0     0       1     0     1       2     0     2       2     0     2       2     0     2       2     1     1       1     1     1       2     1     1 | 2     0     2       2     0     2       4     4     0       4     4     0       2     1     1       2     0     2       1     0     1       2     0     0       1     0     1       2     0     2       0     0     0       1     0     1       2     0     2       2     1     1 |

| C&DST Lab – DEO*                   | 2          | 0     | 2   |         |    |
|------------------------------------|------------|-------|-----|---------|----|
| C&DST Lab – DEO                    | Δ          | 0     | ۷   |         | _  |
| Medical Officer-DTC                | Not to be  |       | 22- |         | _  |
| Medical Officer-DTC                | filled     | -     | 22- |         | _  |
| Senior DOTS plus TB – HIV          | 85         | 32    | 54  |         |    |
| Supervisor                         | 65         | 32    | 34  |         |    |
| STS                                | 937        | 376   | 100 |         |    |
| 515                                | 931        | 370   | 100 |         |    |
| STLS                               | 438        | 363   | 75  |         |    |
| 311.3                              | 430        | 303   | 13  |         |    |
| DEO                                | 84         | 70    | 14  |         |    |
| DEO                                | 04         | 70    | 14  |         |    |
| Accountant – full time             | 73         | 7     | 67  |         |    |
| Accountant – run ume               | 7.5        | ,     | 07  |         |    |
| District Program Coordinators      |            | 0     | 76  |         |    |
| District 1 rogram Coordinators     |            |       | 70  |         |    |
| Contractual LT                     |            | 732   | 183 |         |    |
|                                    |            | 132   | 103 |         |    |
| Driver (if sanctioned from RNTCP   | 6          | 5     | 1   |         |    |
|                                    |            |       | 1   |         |    |
| Communication Facilitator ( if     | 0          | 0     | 0   |         |    |
| sanctioned)                        |            |       |     |         |    |
| DRTB centre Sr. MO                 | 21         | 0     | 21  |         |    |
| Ditt Dentie of Mo                  | <i>2</i> 1 |       | 21  |         |    |
| DR TB Centre Statistical Assistant | 21         | 1     | 20  |         |    |
|                                    |            | -     |     |         |    |
| DRTB Centre – Counsellor           | 21         | 0     | 21  |         |    |
|                                    |            |       |     |         |    |
| Any other (specify)                |            |       |     |         |    |
|                                    |            | ΓΟΤΑL |     | 6607143 | 84 |

For the above purpose, an amount of Rs.6607.14 Lakhs was proposed, out of which GOI approved Rs. 3684.36 Lakhs only (ROP-FMR Code- I.12).

## 13. Printing:

| Activity                    | Amount permissible as per the norms | Amount spent in the previous 4 quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/<br>remarks   |
|-----------------------------|-------------------------------------|---|---|---|---|
|                             | (a)                                 | (b)                                     | (c)   | (d)   | (e)   |
| Printing at State level     |                                     |   |   | 28218158  | 66% printing to be done   |
| Printing at District level* | •                                   |   |   | 14536627  | at State level & 34% to   |
| TOTAL                       | 45157500                            | 5068036                                 | 19071287  | 42754785  | as per norms *Items to be printed at District level : Treatment Cards, Identity Cards, Training Modules for District level trainings, Annexure for PMDT |

For the above purpose, an amount of Rs.427.54 Lakhs was proposed, out of which GOI approved Rs. 342.03 Lakhs only (ROP-FMR Code- I.13).

## 14. Research and Studies (excluding OR in Medical Colleges):

Any Operational Research projects planned by the State (Yes/No) \_\_Yes \_\_\_

For the research and studies, an amount of Rs.9.00 Lakhs was proposed, out of which GOI approved Rs. 8.10 Lakhs only (ROP-FMR Code- I.14).

#### 15. . Procurement of Drugs:

For the above purpose, an amount of Rs.2.00 Lakhs was proposed, which is not approved by GOI (ROP-FMR Code- I.15).

## 16. Procurement of Vehicles:

| Equipment    | No. actually present in the state | No. planned for this year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/ remarks |
|--------------|-----------------------------------|---------------------------|---|------------------------|
|              | (a)                               | (b)                       | (c)   | (d)                    |
| 4-wheeler ** | 8                                 | 0                         | 0   |                        |
| 2-wheeler    | 345                               | 501                       | 32565000  |                        |
| TOTAL        |                                   |                           | 32565000  |                        |

For the above purpose, an amount of Rs.325.65 Lakhs was proposed, which is approved by GOI (ROP-FMR Code- I.16).

# 17. Procurement of Equipment:

| Equipment   | No. actually present in the district | No. planned for this year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/ remarks |
|---|--------------------------------------|---------------------------|---|------------------------|
|   | (a)                                  | (b)                       | (c)   | (d)                    |
| Office Equipment (computer, modem, scanner, printer, UPS etc) | 67                                   | 48                        | 2880000   |                        |
| Fax machine   | 15                                   | 45                        | 450000  |                        |
| Photo-copier  | 37                                   | 45                        | 4500000   |                        |
| LCD system with laptop  | 0                                    | 3                         | 300000  |                        |
| Refrigerator  | 4                                    | 75                        | 1875000   |                        |
| Bar Code Printer  | 0                                    | 0                         | 0   | 4 SDS                  |
| Bar Code Reader with software                                 | 0                                    | 0                         | 0   |                        |
| Video Conferencing Unit                                       | 0                                    | 0                         | 0   |                        |
| PDA   |                                      | 956                       | 14340000  |                        |
| Total   |                                      |                           | 24345000  |                        |

For the above purpose, an amount of Rs.243.45 Lakhs was proposed, out of which GOI approved Rs.100.45 Lakhs only (ROP-FMR Code- I.17).

# 18. Patient Support and Transportation charges:

| Activity  | Amount<br>permissible as<br>per the norms                        | Amount spent<br>in the previous<br>4 quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for<br>the next financial year for<br>which plan is being<br>submitted (Rs.) | Justification/<br>remarks   |
|---|--|---|---|--|---|
|   | (a)  | (b)   | (c)   | (d)  | (e)   |
| <ul> <li>a) Patient Support &amp; Transportation of</li> <li>b) Transportation charges - actual transport for MDR TB patient attravel to DTC/DOTS Plus Site/examination*</li> <li>c) Transportation charges for sputum</li> <li>d) Other (specify)</li> </ul> | avel fare by public<br>and 1 attendant for<br>/IRL for follow up |   |   | 35200000   | For expected 5500 MDR-TB patients annually on treatment -1. @Rs 400/visit to DR-TB Centre for 2 people 2. 400/visit to DTC for 2 2.persons 3. Rs 300 /visit 8 times for F/U for 2 persons |
| TOTAL   |  |   |   | 35200000   |   |

For the above purpose, an amount of Rs.352.00 Lakhs was proposed, out of which GOI approved Rs.246.40 Lakhs only (ROP-FMR Code- I.18).

## 19. Supervision & Monitoring:

| Activity                   | Amount permissible as per the norms | Amount spent in<br>the previous 4<br>quarters | Expenditure (in Rs.) planned for current financial year | Estimated Expenditure for the next financial year for which plan is being submitted (Rs.) | Justification/<br>remarks |  |
|----------------------------|-------------------------------------|---|---|---|---------------------------|--|
|                            | (a)                                 | (b)   | (c)   | (d)   | (e)                       |  |
| State Level:               |                                     |   |   |   |                           |  |
| Supervision & Monitoring   |                                     |   |   | _   |                           |  |
| TA of contractual staff    |                                     |   |   |   |                           |  |
| DA of contractual staff    |                                     |   | F2002707  |   |                           |  |
| TA & DA of DTO/MODT        | 'C for attending the meetin         |   |   |   |                           |  |
| Review meeting expenditure | 2                                   |   | _   |   |                           |  |
| Internal Evaluations       |                                     |   |   |   |                           |  |
| District level:            |                                     |   |   |   |                           |  |
| TOTAL                      |                                     |   |   | 52983797  |                           |  |

For the above purpose, an amount of Rs.529.83 Lakhs was proposed, out of which GOI approved Rs.423.87 Lakhs only (ROP-FMR Code- I.19).

# 20. Additionality Funds from Disease pool fund - Details of the activities for which Additionality Funds are proposed

| S1.   | Proposed Activity   | Estimated Expenditure | Justification   |
|-------|---|-----------------------|---|
| 1     | Pretreatment evaluation costs for MDR-TB patients   | 500000                | The provision to reimburse pretreatment evaluation costs to MDR-TB patients not reaching DR-TB centres due to serious illness needs to be considered for 75 districts + 2 DR-TB centres in pvt . medical colleges need reimbursements of the pre-treatment evaluation being done by them .Involvement of these DR-TB centres is important for a geographically large state like UP to provide treatment services to MDR-TB patients |
| 2     | Cost of F/U sputum cultures using Liquid Culture technology at SGPGIMS Lucknow for MDR-TB patients consuming CAT-IV | 1000000               | Expected sample load of 200 samples /month reimbursed @ Rs 400/= per sample. SGPGI cannot be included under C-DST scheme nor does it get funds from the government to support it's lab workload. Thus additional financial support is requested from the program.   |
| 3     | Procurement of PWBs ( Drug boxes) for SLDs (second line drugs)  | 600000                | Estimated cost @Rs 100/PWB (24 PWBs per patient would be required)  |
| 4     | Equipments for establishing C-DST lab at AMU,<br>Aligarh  | 2000000               |   |
| 5     | Generators for DTC  | 37500000              | 75 Generators at DTC for ACs to maintain the temperature of SLDs  |
| 6     | Invertors for DMCs  | 40000000              |   |
| 7     | Digital camera for DMCs   | 10000000              |   |
| 8     | HR requirement for 12 DR-TB Centres   | 8640000               | 4 Nursing staff per DR-TB Centre@Rs 15000/month per DR-TB Centre  |
| 9     | Outsourcing Waste disposal management at DTCs   | 750000                | Rs 1Lakh per DTC  |
| 10    | Establishment of 4 Regional TB Program management units   | 13656000              | As per recommendations of Central Internal Evaluation team, Joint Monitoring Mission and innovation at the end of MD NRHM, UP during Zonal PMDT review meeting at Lucknow (Proposal Annexed at the end of PIP)  |
| Total |   | 114646000             |   |
| Fund  | s requested from State Resources  |                       |   |
| S1.   | Proposed Activity   | Estimated Expenditure | Justification   |
| 1     | POL for Generators  | 3000000               |   |
| 2     | Water Coolers for DMCs  | 5000000               |   |
| 3     | CUG Phones for STS/STLS/TBHV  | 30000000              |   |
| Total |   | 38000000              |   |

For the above purpose, an amount of Rs.1146.46 Lakhs was proposed, out of which GOI approved Rs.271.46 Lakhs only.

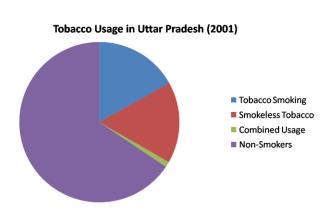
# Budget Summary - RNTCP

| Category of Expenditure                      | Budget Proposed<br>(Rs. In Lakhs) | Budget Approved<br>(Rs. In Lakhs) |
|--|-----------------------------------|-----------------------------------|
| 1. Civil works                               | 633.80                            | 570.42                            |
| 2. Laboratory materials                      | 771.31                            | 617.04                            |
| 3. Honorarium/Counselling Charges            | 534.14                            | 427.31                            |
| 4. ACSM                                      | 295.35                            | 236.27                            |
| 5. Equipment maintenance                     | 62.40                             | 56.16                             |
| 6. Training                                  | 447.41                            | 335.55                            |
| 7. Vehicle Operation (POL & maintenance)     | 668.70                            | 441.70                            |
| 8. Vehicle hiring                            | 476.52                            | 333.56                            |
| 9. Public-private Mix (PP/NGO support)       | 2703.92                           | 1903.90                           |
| 10. Medical Colleges                         | 266.37                            | 213.09                            |
| 11. Office operations (Miscellaneous)        | 242.91                            | 194.32                            |
| 12. Contractual services                     | 5263.38                           | 3684.36                           |
| 13. Printing                                 | 427.55                            | 342.03                            |
| 14. Research, studies & Consultancy          | 9.00                              | 8.10                              |
| 15. Procurement of Drugs                     | 2.00                              | -                                 |
| 16. Procurement –vehicles                    | 325.65                            | 325.65                            |
| 17. Procurement – equipment                  | 243.45                            | 100.45                            |
| 18. Patient support & transportation charges | 352.00                            | 246.40                            |
| 19. Supervision & Monitoring                 | 529.84                            | 423.87                            |
| Total  | 14255.69                          | 10460.18                          |
| 20. Disease Flexi Pool Fund                  | 1146.46                           | 271.46                            |
| Grand Total                                  | 15402.15                          | 10731.64                          |

# CHAPTER-D.7: NATIONAL TOBACCO CONTROL PROGRAMME (NTCP)

#### A. Background

- a) Globally approx. 5.4 million people die each year as result of diseases resulting from tobacco consumption. More than 80% of these deaths occur in the developing countries. Tobacco is a risk factor for six of the eight leading causes of death.
- b) India's Tobacco problem is more complex than probably any other country in the world; in the late 1980's the number of tobacco attributable deaths in India was estimated at 630,000. Conservative estimates reveal that the deaths attributable to tobacco currently range between eight to nine lakh people per year. The financial burden



attributable to tobacco related morbidity and mortality was estimated to be Rs.308.33 billion in 200203

- c) A Survey conducted by the Indian Council of Medical Research in 2001 to measure the prevalence of tobacco use revealed that the overall prevalence of tobacco use in any form was 34.4% in Uttar Pradesh. The observed prevalence was higher than the national Bidi was observed to be the commonest smoking material in both the States.
- d) Males were the predominant users; and the prevalence was higher in rural areas as compared to the urban areas. Persons with education in college had a lower prevalence of tobacco use. Although the prevalence of tobacco use was less in the secondary school educated children also (as compared to illiterates and less educated), the differences were not sharp. This suggests an important role of education in tobacco usage.
- e) Prevalence of tobacco use increased with age. Tobacco use prevalence crossed 50% level among men in the age group of 25-29 years suggesting the early initiation of the habit.
- f) The survey revealed that a very small proportion (3.5% males and 1.4% females) of tobacco users contemplated quitting their habit. A high percentage (90%) of tobacco users knew about at least one harmful effect of tobacco.
- g) Considering that the public health implications of tobacco consumption and the preventable nature of tobacco related morbidity and mortality the Government of Uttar Pradesh has issued notifications to enforce the *cigarettes and other tobacco products (prohibition of*

advertisement and regulation of trade and commerce, production, supply and distribution) act. The state proposes the strategies to reduce the demand as well as supply of tobacco so as to decrease the disease/disability and deaths associated with tobacco use.

#### B. National Tobacco Control Programme (NTCP) in Uttar Pradesh

- a) Uttar Pradesh was one of the states to be covered in the pilot phase of the NTCP launched in 2007-08. Uttar Pradesh implemented tobacco control measures in the districts of Lucknow and Kanpur, wherein District Tobacco Control Cells were established and activities pertaining to enforcement and prevention were implemented. Currently the tobacco control program is being implemented in 35 districts of the state. As per the objectives of the NTCP, the state has
  - Built the capacity of the 35 districts to effectively implement the Anti Tobacco Initiatives;
  - Trained 450 health and social workers;
  - Carried out 45 IEC and mass awareness campaign including School Health Programme;
  - Set up a regulatory mechanism to monitor/ implement the Anti Tobacco Laws
- b) As per the recommendation of the Expenditure Finance Committee (EFC) on NTCP held in March the activities of NTCP at state and district level are to be integrated with the existing activities / programs of NRHM which include school health program; IEC/BCC; training of doctors, health and social workers; health melas; and health activities carried out by NGOs. Therefore the state will incorporate anti-tobacco awareness, campaigns and training of health professionals within the overall framework of the state's NRHM plan for the year 2013-2014.
- c) The activities of NTCP at state/ District level shall be integrated with the existing activities/ Programmes of Uttar Pradesh state. School health programme, IEC/BCC, Training of DHOs, Doctors, Superintendent of Police, deputy Director of Public instruction, Health and Social worker, and all concerned officers, Health camps activities are Carried out by state and District Anti Tobacco Control Cells in all districts.
- d) Training:-Training and capacity Building programme will target the school teachers, Health workers, Asha workers, Anganavadi workers, law enforcers, women self help groups, Deputy director in public instructions, Superintendent of Police, and other civil Society organizations etc, for Tobacco Control initiatives including implementation of the law. Dedicated Tobacco Cessation Centers under the Supervision of the medical officers is an integral part of the district programme. These centers will be manned by the Psychologist and will be located in all district hospital. This can also form a part of existing department e,g. Medicine, Psychiatry, Surgery, Oncology etc.
- e) IEC/BCC campaigns:- Tobacco is a risk factor for cancer, chronic Pulmonary diseases and TB deaths etc. IEC/BCC campaigns are helpful in changing the behaviour and life style of the public. State and District level IEC/Bcc campaigns must include tobacco control and Growing of alternate crops in tobacco farmers. Ex: Agriculture, Horticulture, Fisheries, Sericulture, Animal, Husbandry.

- f) School Health Programme:-The School programme is aimed at creating awareness among the school Children / teachers regarding the harmful effects of tobacco usage and passive smoke awareness is also generated with respect of the provisions under the law.
- g) World No Tobacco Day (WNTD):-
- h) Theme for the forth coming world No Tobacco Day (WNTD) is implementation of health warnings. State Anti Tobacco Cell and other medical institutions are jointly planning various activities to raise awareness and advocate for implementation of COTPA among schools, law enforcers and general public.

#### C. Proposed Interventions at the State Level

The UP State Tobacco Control Cell will effectively coordinate and monitor the proposed initiatives under the District Tobacco Control Programme. The Nodal Officer at the State level and State Programme Manager NRHM will be responsible for the overall coordination, monitoring and evaluation of the Programme at the State and District level.

#### Proposed Budget for the State Tobacco Control Programme 2013-14

| S1. | Component  | Calculation | Total (INR) |
|-----|--|-------------|-------------|
|     | Salaries   |             |             |
| T   | State Programme Coordinator -1                           | 35000X12    | 420000      |
| •   | 1.Programme Assistant-1                                  | 18000X12    | 216000      |
|     | 2.Computer Operator-1                                    | 10000X12    | 120000      |
|     | Training   |             |             |
| II  | Mass awareness Programme, Printing of Posters & Banners, | 500000      | 500000      |
|     | Rallies , Media Coverage                                 |             |             |
| III | IEC  | 1500000     | 1500000     |
| IV  | Contingency  | 100000      | 100000      |
|     | TOTAL  |             | 2856000     |

(Rupees Twenty eight Lakhs Fifty SixThousand Only)

#### D. Proposed Interventions at the District Level

- This Year, the State plans to scale up the District Tobacco control Program to all 75 districts. All the activities of the District Tobacco Control Programme shall be carried under the supervision and guidance of the District Programme Manager, NRHM.
- Appropriate IEC material and campaign designs will be adapted to meet the needs of the local communities and 10 in each district IEC and mass media campaign be carried out in the implementing districts.
- Awareness regarding ill effects of tobacco consumption will be an integral part of the state's school health program. 50 of schools in each district will be reached this year. In addition, 250 teachers will be trained in each district to disseminate tobacco control message among the school children and the surrounding communities.

• 35 dedicated Tobacco Cessation Centres under will be established in the Internal Medicine Departments of 35 district hospitals. The centres will be managed by the psychologist who will be supported by the medical officer belonging to the department.

Proposed Budget for the District Tobacco Control Programme 2013-14

| S1. | Component  | Calculation | Total   |
|-----|--|-------------|---------|
| 1-  | Staff salaries:                                      |             |         |
|     | District Programme Coordinator @ Rs.20000 x 1 person | 20000X12    | 240000  |
|     | Psychologist @ Rs.15000 x 1 person                   | 15000X12    | 180000  |
|     | Social Worker @ Rs.12000 x 1 person                  | 12000X12    | 144000  |
|     | Data Entry Operator @ Rs.10000/- x 1 person          | 10000X12    | 120000  |
| 2-  | IEC  | 500000      | 500000  |
| 3-  | Training   | 200000      | 200000  |
| 4-  | School Programme                                     | 200000      | 200000  |
| 5-  | Monitoring the tobacco control laws & reporting      | 100000      | 100000  |
| 6-  | Contingency  | 50000       | 50000   |
| 7-  | One time grant-Equipment 1 computer with             | 60000       | 60000   |
|     | printer/accessories and consumables for 1 year       | 00000       | 00000   |
|     | TOTAL  |             | 1794000 |

(Rupees seventeen Lakhs Ninety-four Thousand Only)

Note – Total budgetary allocation for 75 Districts = 1794000X75 = 134550000

#### E. Budget summary

- Proposed Budget for the State Tobacco Control Programme 2013-14 is Rs. 2856000.00 (Rupees Twenty eight Lakhs Fifty Six Thousand Only)
- Proposed Budget for the District Tobacco Control Programme 2013-14 is Rs.134550000.00 (Rupees Thirteen Crore forty five Lakhs fifty thousand only)
- Total Budget 137406000.00(Rs. Thirteen Crore Seventy four Lakhs six thousand only)

# CHAPTER-D.8: NATIONAL PROGRAMME FOR PREVENTION AND CONTROL OF DEAFNESS (NPPCD)

#### A. Introduction

National Programme for Prevention and Control of Deafness is newly introduced Programme which has been launched to prevent hearing impairments found in children. The burden of deafness is relatively high in India with respect to world scenario.

As per estimate prevalence of severe to profound hearing loss is 291 per Lakh population (NSSO, 2001). 26.4 million of children in India are suffering from hearing loss which adversely effect their educational performance during their studies. Over 50 % causes of hearing impairment are preventable and 80 % of all deafness is avoidable by medical or surgical method.

In the 2006-07 two district Barabanki and Gorakhpur and in 2008-09 districts Varanasi, Banda and Lucknow have been brought under coverage of the programme. During the year 2009-10 three new districts namely Agra, Saharanpur and Moradabad have been taken under the programme.

The programme is launched to prevent the avoidable hearing loss and to medically rehabilitate hearing impaired, and action is in progress to sensitize the ENT Surgeon, other Medical and Para Medical Personnels as well as Health Workers. We propose to include seven districts viz Mau, Mirzapur, Pratapgarh, Raibareilly, Muzaffarnagar, Shahjahanpur and Allahabad under the programme in 2012-13. We futher propuse to include twelve more districts viz Aligarh, Azamgarh, Bareilly, Basti, Faizabad, Ghaziabad, Ghazipur, Gonda, Jhansi, Kanpur, Kushinagar, Meerut and Moradabad. Under the program in 2013-2014. About ten to twelve uncovered districts would be added each year subsequently during the Twelfth five year plan to widely cover the state under the programme by the end of Twelfth Five Year Programme.

#### B. Previous Years GOI sanctions & current status

A total of Rs. One Crore Forty Seven Lakh Seventy Eight Thousand One Hundred (Rs. 1,47,78,100.00) Has been released by GOI over previous years viz. Rs. 19.00 lakh during 2006-07, Rs.17.70 lakh during 2007-08, Rs. 73.431 lakh during 2008-09 and Rs. 37.65 lakh during 2009-10 towards various components of this programme for the eight districts mentioned above. Initially 100% was released by the government and subsequently 75% and 50% of the proposed amount was released by the GOI.

Table of GOI fund releases in previous years for NPPCD

| Component                              | No            | Amount<br>released till<br>now | Utilized<br>amount till<br>year 11-12 | Committed<br>amount in<br>year11-12 | Uncommitte<br>d unspent<br>In year11-12 |
|--|---------------|--------------------------------|---------------------------------------|-------------------------------------|---|
| District Hospital<br>Capacity building | 8<br>district | 5320000.00                     | 976315.00                             | 4220000.00                          | 123685.00                               |
| CHC/PHC Capacity Building              | 8<br>district | 3664000.00                     | 384548.00                             | 1802000.00                          | 1477452.00                              |
| Screening camp                         | 2<br>district | 200000.00                      | Nil                                   | Nil                                 | 200000.00                               |
| Contractual                            | 8             | 540000.00                      | Nil                                   | Nil                                 | 540000.00                               |

| manpower   | district      |             |            |            |            |
|--|---------------|-------------|------------|------------|------------|
| Hearing aid                                      | 2<br>district | 486600.00   | Nil        | Nil        | 486600.00  |
| Training   | 8<br>district | 4557500.00  | 32410.00   | 238050.00  | 4287040.00 |
| Contingency                                      | HQ            | 10000.00    | Nil        | Nil        | 10000.00   |
| Other Receipt<br>(Additionalities under<br>NRHM) | HQ            | 422000.00   | Nil        | Nil        | 422000.00  |
| Bank Interest                                    | HQ            | 1233718.00  | Nil        | Nil        | 1233718.00 |
| Total  |               | 16433818.00 | 1393273.00 | 6260050.00 | 8780495.00 |

From the GOI releases Rs. Thirteen Lakh Ninety three Thousand Two hundred seventy three (Rs1393273.00) was utilized in previous years and Rs. One Crore Thirty three Lakh Eighty four Thousand Eight Hundred Twenty seven (Rs13384827.00) remained as Unspent balance. Since ROP of PIP Year 2011-12 did not mention release of any budget for 2011-12, we could not spend any amount till GOI approval, dated 11.01.2012 for "utilization of unspent balances" was received in Jan 2011. Subsequently Rs. 6260050.00 is in the process of being utilized in 2011-12. Rest amount Rs. 7124777.00 and bank interest Rs1233718.00 needs to be revalidated / adjusted for activities as mentioned in PIP for 2012-13. An amount of Rs. Four Lakh Twenty Two Thousand (Rs. 422000.00) from Mission Flexipool (Additionalities under NRHM acct.) is also Unspent.

#### C. Situation Analysis

- The burden of deafness is disproportionately high in Indian context and requires immediate action. NSSO estimated prevalence of 291 per Lakh population of severe to profound hearing loss.
- Severe and profound loss of hearing adversely affects the physical and economic progress and productivity.
- Over all high prevalence i.e. 6.3 % in Indian population, as per WHO estimates.
- Of the 2.97crore 0-6 yr children in UP (census2011), it is estimated that about 18.7 lakh suffer from hearing impairments, which is of a magnitude and nature that it hinders their acquisition of communication skills and academic capabilities.
- There is inadequate existing health resources related to hearing and speech in terms of manpower and infrastructure.

Over 50 % of the causes of hearing impairment are preventable including hearing loss caused by infections of the ear (ASOM, CSOM), Secretory Otitis Media, Traumatic, Rubella deafness and Noise induced hearing loss and Ototoxicity, 30 % of deafness, though not preventable is treatable and curable. Thus a total 80 % of all deafness is avoidable by medical or surgical methods while other patients can be rehabilitated with the use of hearing aid and speech & hearing therapy.

The Common causes leading to all degrees of hearing loss are:

| S1. | Disease                               | % of population suffering |
|-----|---------------------------------------|---------------------------|
| 1-  | Ear Wax                               | 15.9 %                    |
| 2-  | Chronic Supurative Otitis Medical     | 5.2 %                     |
| 3-  | Serious Otitis Media                  | 3 %                       |
| 4-  | Dry perforation                       | 0.5 %                     |
| 5-  | Congenital Deafness                   | 0.2 %                     |
| 6-  | Non infectious & other unknown causes | 10.3 %                    |
|     | (Presbycausis, NIHL, Ototocitty)      | 10.3 70                   |

#### D. Objectives of the programme

- a) To prevent avoidable hearing loss on account of disease or injury.
- b) Early identification, diagnosis and treatment of ear problems responsible for hearing loss and deafness.
- c) To medically rehabilitate persons of all groups, suffering with deafness.
- d) To strengthen the existing inter-sectoral linkage for continuity of the rehabilitation programme for persons with deafness.
- e) To develop institutional capacity for ear care services by providing support for equipments and material and training personnel.

**Long term objective:** To prevent and control major causes of hearing impairment and deafness, so as to reduce the total disease burden by 25 % of the existing by the end of twelfth five year plan.

#### E. District in the Project

- Year 2006-2007- Gorakhpur & Barabanki
- Year 2008-2009- Banda, Varansi and Lucknow.
- Year 2009-2010- Agra ,Saharanpur and Moradadabad (included)
- In Twelfth Five Year Plan we propose to add seven uncovered district under the programme in year2012-13 and ten to twelve districts each year subsequently. In YEAR 2012-13 Proposed District to be added are -Mau, Mirzapur, Pratapgarh, Raibarely, Muzaffarnagar, Shahjahanpur and Allahabad and further in the year 2013-2014 13 districts are Aligarh, Azamgarh, Bareilly,Basti, Faizabad, Ghaziabad, Ghazipur, Gonda, Jhansi, Kanpur,Kushinagar,Meerut and Moradabad.

#### Districts already covered under the programme

| Sl. | District   | Population<br>Census2011 | Name of Hospital     | ENT<br>Surgeons in<br>dist. | Audiologist/<br>Audiologic<br>Assistant |
|-----|------------|--------------------------|----------------------|-----------------------------|---|
| 1   | Barabanki  | 3257983                  | Dist Hosp Barabanki  | 1                           | NIL                                     |
| 2   | Gorakhpur  | 4436275                  | Dist Hosp Gorakhpur  | 6                           | NIL                                     |
| 3   | Banda      | 1799541                  | Dist Hosp Banda      | 2                           | NIL                                     |
| 4   | Varanasi   | 3682194                  | Dist Hosp Varanasi   | 4                           | NIL                                     |
| 5   | Lucknow    | 4588455                  | Dist Hosp Lucknow    | 11                          | NIL                                     |
| 6   | Agra       | 4380793                  | Dist Hosp Agra       | 4                           | NIL                                     |
| 7   | Saharanpur | 3464228                  | Dist Hosp Saharanpur | 2                           | NIL                                     |
| 8   | Moradabad  | 4773138                  | Dist Hosp Moradabad  | 1                           | NIL                                     |

#### New Districts(7) proposed for 2012-13.

| S1. | District      | Population | No of centres | ENT surg | Audiologist/<br>Audiologic<br>Assistant |
|-----|---------------|------------|---------------|----------|---|
| 1   | Mau           | 2205170    | 48            | 2        | Nil                                     |
| 2   | Mirzapur      | 2494533    | 56            | 3        | Nil                                     |
| 3   | Pratapgarh    | 3173752    | 93            | 3        | Nil                                     |
| 4   | Raibarely     | 3404004    | 66            | 2        | Nil                                     |
| 5   | Muzaffarnagar | 4138605    | 78            | 1        | Nil                                     |
| 6   | Shahjahanpur  | 3002376    | 54            | 3        | Nil                                     |
| 7   | Allahabad     | 5959798    | 93            | 6        | Nil                                     |
|     |               | Total      | 488           | 20       |   |

#### New Districts(13) proposed for 2013-2014

| S1. | District             | Population | No of centres | ENT<br>surg | Audiologist/<br>Audiologic Assistant |
|-----|----------------------|------------|---------------|-------------|--------------------------------------|
| 1   | Aligarh              | 3673849    | 60            | -           | NIL                                  |
| 2   | Azamgarh             | 4616509    | 91            | 2           | NIL                                  |
| 3   | Basti                | 2461056    | 39            | 2           | NIL                                  |
| 4   | Bareilly             | 4465344    | 62            | 2           | NIL                                  |
| 5   | Faizabad             | 2468371    | 48            | 1           | NIL                                  |
| 6   | Ghazipu <del>r</del> | 3622727    | 57            | 2           | NIL                                  |
| 7   | Ghaziabad            | 4661452    | 24            | 2           | NIL                                  |
| 8   | Gonda                | 3431386    | 66            | 1           | NIL                                  |
| 9   | Jhansi               | 2000755    | 42            | 2           | NIL                                  |
| 10  | Kanpur Nagar         | 4572951    | 43            | 9           | NIL                                  |
| 11  | Kushinagar           | 3560830    | 67            | 2           | NIL                                  |
| 12  | Moradabad            | 4773138    | 39            | 1           | NIL                                  |
| 13  | Meerut               | 3447405    | 43            | 2           | NIL                                  |

#### F. Strategy

- Capacity building of District Hospital, Community Health Centre and Primary Health Centre.
- Identification of potential District hospital/ large hospital to provide preventive/screening / curative service on daily basis.
  - To provide above services there is need for
  - Strengthening of district hospital in terms of equipment / instrument
  - Sound proof room for audiometry
  - Posting of manpower in adequate number (one ENT specialist and one Audiologist at least at District level)
  - Skill development for service provider and paramedics
  - IEC for dissemination of information about availability of services/site/importance etc.
- Sensitization of service providers and paramedics PHN, MPW, CDPO, AWS, ASHA, teachers about NPPCD through training camps.
- Awareness generation in community through NGO, VHSC etc. through sensitization workshop with IEC support.

Involvement of schools and ICDS for screening of children up to 14 years.

#### G. Summary of Programme

- The existing health infrastructure would be utilized for the project.
- The district will be the nodal point for the actual implementation of the programme. The government and private doctors as well as Audiologists will be involved. The district Hospital would be strengthened with the provision of equipment to enable diagnostic as well as therapeutic and rehabilitation exercise to be carried out here.
- The Primary Health Centre and Community Health Centers will be involved. The doctors here will be given training as well as the basic diagnostic equipment, to enable them to diagnose, treat and refer the patients with hearing and ear diseases.
- The MPWs and the grass root functionaries will be sensitized to the programme and to their specific roles in the programme.
- The School Health system will play a very important role in the programme. The School teachers of the Primary section would be required to conduct a survey based on a questionnaire for primary school children. Those found to be positive; will undergo an ear check up by the school health doctor who would have received training in this aspect. The doctors will be able to identify, treat and refer the children with ear and hearing problems.
- IEC activities would be an important and essential part of the programme.
- Training will be done in the first phase followed by screening and diagnosis in the second phase. Third phase will see the conduct of surgical camps and the provision of rehabilitative services as will as hearing aid provision.
- The ENT department of CSMMU, Lucknow would be the Centre of Excellence which will support the programme in the state with provision of expertise for training as well as patient care and referral.
- The pilot project was started in two district of the state in year 2007-08: 1-Barabanki, 2-Gorakhpur. In subsequent years Lucknow, Banda, Varanasi, Agra, Saharanpur and Moradabad added.
- Senior ENT surgeon of involved District Hospital is District Nodal Officer.
- ENT Surgeon of Barabanki, Gorakhpur, Lucknow, and Banda & Varanasi have been trained for the programme at MAMC, New Delhi and CSMMU, Lucknow.
- Pediatrician and obstetrician of the district Barabanki, Gorakhpur, Lucknow, Banda & Varanasi given one day training by CSMMU & ENT Surgeon of District and state Nodal Officers.
- Construction of sound Proof Audiometry Room completed in Barabanki, Gorakhpur, Lucknow, Banda & Varanasi.
- Barabanki and Gorakhpur have procured CHC- PHC diagnostic kits.
- Screening camp one per month at district hospital CHC/PHC for early detection and control of deafness would be conducted by district nodal officer and local ENT surgeon after procurement of Audio logical equipments and appointment of contractual Audiologists. NGOs would be identified for help in conducting screening camps.
- For Audiometry and other proposed activities services of audiologist / audio logic assistant would be taken on a contractual basis.

- In year 2013-2014 to develop institutional capacity for ear services & same programme will be extended in (7+13=20) twenty other districts where ENT surgeon is available.
- Monitoring and auditing of the programme would be done periodically and review shall be done also.

#### H. Budget requirement for Year 2013-14

# Proposal for Establishment of Office and Staff required for State Nodal Officer at Medical & Health Directorate in 2013-14.

| S1. | State Staff  | Present status | No. | Cost per<br>month | Cost per Year |
|-----|--|----------------|-----|-------------------|---------------|
| 1   | Administrative Officer-1   | NIL            | 1   | 15000.00          | 180000.00     |
| 2   | Data Entry Operator-1  | NIL            | 1   | 12000.00          | 144000.00     |
| 3   | Driver-1   | NIL            | 1   | 7000.00           | 84000.00      |
| 4   | Peon-1   | NIL            | 1   | 5500.00           | 66000.00      |
| 5   | TA/DA for SNO  | NIL            | 1   | 5000.00           | 60000.00      |
| 6   | Vehicle –Sturdy & convenient for long route (Tavera/Tata Sumo etc) | NIL            | 1   | One time          | 800000.00     |
| 7   | POL  | NIL            |     | 6000.00           | 72000.00      |
| 8   | Office Furniture   | NIL            |     | One time          | 100000.00     |
| 9   | Contingency Office   | NIL            |     | 5000.00           | 60000.00      |
| 10  | Office Phone Internet  | NIL            |     | 5000.00           | 60000.00      |
| 11  | Desktop Computer, UPS, printer & Scanner                           | NIL            | 1   | One time          | 60000.00      |
| 12  | 20 CPM A3 Size Photocopier   | NIL            | 1   | One time          | 175000.00     |
| 13  | Lap top Computer   | NIL            | 1   | One time          | 60000.00      |
| 14  | Mobile Phone to SNO on rental charge                               | NIL            | 1   | 2000.00           | 24000.00      |
| 15  | Miscellaneous  | NIL            | 1   | Misc.             | 50000.00      |
| 16  | Publicity work   | NIL            |     |                   | 200000.00     |
| TOT | Γ <b>AL</b>  |                |     |                   | 2195000.00    |

(Total Rupees in words: Twenty-one Lakh, ninety-five thousand only)

Rs. Ten Thousand (Rs.10000.00) remaining as unspent balance of previous year GOI release under NPPCD and Rs. Four Lakh Twenty Two Thousand (Rs.422000.00) from Mission Flexipool (Additionalities under NRHM acct.) from 2011-12.

# Proposal for the District Hospital Capacity Building of existing districts (Barabanki, Gorakhpur, Lucknow, Banda, Varanasi, Agra, Saharanpur, Moradabad) in 2013-14.

| S 1. | Items                | Rate each | Req No. | Total Amount |
|------|----------------------|-----------|---------|--------------|
| 1.   | Impedance audiometer | 200000.00 | 6       | 1200000.00   |
| 2.   | OAE analyser         | 300000.00 | 3       | 900000.00    |
| TOT  | 'AL                  |           |         | 2100000.00   |

(Total= Rs. Twenty One Lakh only)

Rs. One Lakh Twenty three Thousand Six Hundred eighty five (Rs. 123685.00) remaining as uncommitted balance from DH cap building component in 2011-12.

# C- Proposal for IEC, screening camps and Hearing aid of existing districts (Barabanki, Gorakhpur, Lucknow, Banda, Varanasi, Agra, Saharanpur, Moradabad) in 2013-14

| S1. | Items   | Rate each          | Req No. | Total Amount |
|-----|---|--------------------|---------|--------------|
| 1.  | IEC Activities for district per year                        | 200000.00 per dist | 8       | 1600000.00   |
| 2.  | 12- Monthly Screening camps per district per year           | 10000.00 per camp  | 12x8    | 960000.00    |
| 3.  | Hearing Aid 200 per district per year @2500 per hearing aid | 500000.00 per dist | 8       | 4000000.00   |
| TO  | ΓAL   | 6560000.00         |         |              |

(Total Rs. Sixty Five Lakh Sixty Thousand only)

Rs. Six Lakh Eighty Six Thousand Six Hundred only (Rs. 686600.00) remaining as uncommitted unspent balance under this component in 2011-12.

# D-Proposal for the existing 8 District Hospital (Barabanki, Gorakhpur, Lucknow, Banda, Varanasi, Agra, Saharanpur, Moradabad) contractual Staff salary in 2013-14.

| S1.  | Name of Post                   | Remuneration/per<br>month | Required No. | Total Amount per<br>annum |  |  |
|------|--------------------------------|---------------------------|--------------|---------------------------|--|--|
| 1    | Audiometric Assistant          | 10000.00                  | 8 X 12 month | 960000.00                 |  |  |
| 2    | Instructor                     | 10000.00                  | 8 X 12 month | 960000.00                 |  |  |
| Tota | <b>Total Amount</b> 1920000.00 |                           |              |                           |  |  |

(Total Rs. Nineteen Lakh Twenty Thousand only)

Rs. Five Lakh Forty Thousand (Rs.540000.00) remaining as uncommitted unspent under this component in 2011-12.

# E-Proposal for Establishment of office of District Nodal officer of existing 8 districts (Barabanki, Gorakhpur, Lucknow, Banda, Varanasi, Agra, Saharanpur and Moradabad) in 2013-14.

| S1. | Name of Post   | Rate per Annum | Req No. | Total Amount per annum |
|-----|--|----------------|---------|------------------------|
| 1-  | Honorarium to District Nodal<br>officer @5000per month | 60000.00       | 8       | 480000.00              |
| 2-  | Office operation and maintenance of records            | 60000.00       | 8       | 480000.00              |
| 3-  | Telephone, Fax, Internet, and Postal charges etc.      | 30000.00       | 8       | 240000.00              |
| 4-  | Vehicle operation and hiring of vehicle                | 70000.00       | 8       | 560000.00              |
| 5.  | Maintenance of equipments and furniture etc.           | 30000.00       | 8       | 240000.00              |
|     | Total  |                | ·       | 2000000.00             |

(Rs. Twenty Lakh Only)

No fund release for this activity in past.

F- Proposed Training expenses of 8 districts at Medical College and district level of existing districts (Barabanki, Gorakhpur, Lucknow, Banda, Varanasi, Agra, Saharanpur, Moradabad) in 2013-14.

| S1.  | Name of Post  | Cost per training camp | Req No.   | Total Amount |
|------|---|------------------------|-----------|--------------|
| 1-   | Training of ENT surgeon/<br>Audiologist, at ENT department<br>CSMMU, Lucknow (5/2 days) | 87500.00               | 1         | 87500.00     |
| 2-   | Training of CHC,PHC doctors at District Hospital level (2 day): 2 per district          | 45700.00               | 16        | 731200.00    |
| 3-   | Training of MPW,ANM,AWS,CDPO etc(1day):1 per PHC/CHC                                    | 6600.00                | 302       | 1993200.00   |
| 4-   | Training of ASHA, (1 day):60 per district in 6 districts only                           | 3350.00                | 3350x60x6 | 1206000.00   |
| 5-   | Training of primary teachers etc:1per PHC/CHC   | 5375.00                | 5375x302  | 1623250.00   |
| Tota | 1   |                        |           | 5641150.00   |

(Total Rs. Fifty Six Lakh Forty one Thousand One Hundred Fifty only)

Rs. Forty two Lakh Eighty seven Thousand and Forty (Rs.4287040.00) remaining as uncommitted unspent balance in 2011-12.

# G-Proposed Expenditure for 7 new districts proposed in the year 2012-13 & 13 New District to be included in year 2013-14.

| A | District Hospital Capacity<br>Building  | Cost per<br>District | No of<br>districts<br>2012-13 | No of<br>districts<br>2013-14 | Total<br>Districts | Total       |
|---|---|----------------------|-------------------------------|-------------------------------|--------------------|-------------|
| 1 | Sound Proof Room in each district hosp.   | 250000.00            | 7                             | 13                            | 20                 | 5000000.00  |
| 2 | 1 Pure Tone Audiometer,1<br>Impedance &1 OAE analyser<br>/per district. (0.5+2.5+3.0lakh) | 600000.00            | 7                             | 13                            | 20                 | 12000000.00 |
| 3 | 1Good /Imported ENT<br>Operating Microscope/per<br>district                               | 800000.00            | 7                             | 13                            | 20                 | 16000000.00 |
| 4 | 2set microdrill +handle +burrs complete/per district hospital                             | 50000.00             | 7                             | 13                            | 20                 | 1000000.00  |
| 5 | 2 set ear microsurgery instrument/per district hospital.                                  | 20000.00             | 7                             | 13                            | 20                 | 400000.00   |
|   | Total   | 1720000.00           |                               |                               |                    | 34400000.00 |
| В | CHC/ PHC kits @ 10,000/-<br>per kit as per operational<br>guideline                       | 10000 per kit        | 488 kits                      | 697 kits                      | 1185 kits          | 11830000.00 |
| С | Training L2-L7 Medical and other Manpower as per operational guideline                    | 862600.00            | 7                             | 13                            | 20                 | 17252000    |
| D | Screening Camp 12per district/<br>year@10,000/-per camp as per<br>operational guideline   | 120000.00            | 7                             | 13                            | 20                 | 2400000     |
| E | Hearing aid @Rs2,500X200 per year/district.   | 500000.00            | 7                             | 13                            | 20                 | 10000000    |
| F | 2 Contractual manpower per district@10,000per month                                       | 240000.00            | 7                             | 13                            | 20                 | 4800000     |

|     | salary as per operational guideline                        |           |   |    |    |             |
|-----|--|-----------|---|----|----|-------------|
| G   | Establishment of District<br>Nodal office in each district | 250000.00 | 7 | 13 | 20 | 5000000     |
| Н   | IEC activities in each district                            | 200000.00 | 7 | 13 | 20 | 4000000     |
| Gra | Grand Total  |           |   |    |    | 89682000.00 |

(Rs. Eight Crore Ninety Six Lakh Twenty Eight Thousand Two hundred only)

#### I-Total budget required for NPPCD Programme for the Year 2013-14

| S1. | Activity   | For existing<br>Districts | For New District<br>Addition | TOTAL        |
|-----|--|---------------------------|------------------------------|--------------|
| A   | Expenses for Establishment of<br>Office for State Nodal Officer at<br>Medical & Health Directorate | 2195000.00                | 0.00                         | 2195000.00   |
| В   | Expenses for the District<br>Hospital capacity building  | 10520000.00               | 34400000.00                  | 14140000.00  |
| С   | Expenses for CHC PHC kits  | 2350000.00                | 11830000.00                  | 4880000.00   |
| D   | Expenses for training of Core<br>trainer and Medical, Para<br>Medical, Health Workers              | 5854650.00                | 17252000.00                  | 11679350.00  |
| E   | Expenses for the District<br>Hospital contractual Staff  | 1920000.00                | 4800000.00                   | 3600000.00   |
| F   | Expenses for organising Screening Camp   | 960000.00                 | 2400000.00                   | 1800000.00   |
| G   | Hearig Aid   | 4000000.00                | 10000000.00                  | 7500000.00   |
| Н   | IEC  | 1600000.00                | 4000000.00                   | 3000000.00   |
| I   | Expenses towards establishment of District Nodal   | 2000000.00                | 5000000.00                   | 3750000.00   |
| Gra | nd Total   | 31399650.00               | 89682000.00                  | 121081650.00 |

(Total Rupees Twelve Crore, Ten Lakh eighty One Thousand Six Hundred Fifty only.)

GOI has released Rs. 14778100.00 (Rs. One Crore Forty seven Lakh Seventy eight Thousand and One Hundred) in earlier years out of which Rs. 1393273.00 (Rs. Thirteen Lakh Ninety Three Thousand Two Hundred Seventy Three) has been utilized before current year and Rs.13384827.00 (One crore thirty three lakh eighty four thousand eight hundred twenty seven) remained as unspent balance of 2010-11. Total Bank interest Accrued is Rs.1233718.00 till March 2012. Rs. 6260050.00 is in the process of being utilized for various activities in remaining period of 2011-12, out of this CMO Moradabad utilised Rs. 246553.00, CMO Agra utilized Rs. 219755.00, CMO Moradabad returned Rs. 385322.00 and CMO Saharanpur returned Rs. 772825.00 to NRHM as unspent money. Unspent Funds received from additionalities account of NRHM (flexipool) is Rs. 422000.00 (Rs. Four Lakh Twenty Two Thousand). These (Rs. 7124777.00 + Rs. 1233718.00 + Rs. 422000.00+Bank Interest till date) may be adjusted for utilization in year 2013-14.

## Thus, total amount proposed for the year 2013-14 as below:

a) For district level activities
 b) For state level activities
 c Rs. 121081650.00
 d Rs. 2195000.00
 e Rs. 123276650.00

# BUDGET SUMMARY – NATIONAL DISEASE CONTROL PROGRAMMES (2013-14)

| FMR<br>Code | Activity   | Budget<br>Proposed<br>(Rs. In<br>Lakhs) | Budget<br>Approved<br>(Rs. In<br>Lakhs) |
|-------------|--|---|---|
| D           | National Iodine Deficiency Disorders<br>Control Programme    | 120.85 24.00                            |   |
| E           | Integrated Disease Surveillance Project                      | 941.79 889.62                           |   |
| F           | National Vector Borne Disease Control Programme <sup>6</sup> | 17049.80 3549.89                        |   |
| G           | National Leprosy Eradication<br>Programme                    | 1721.95                                 | 1327.97                                 |
| Н           | National Programme for Control of Blindness                  | 6157.90                                 | -                                       |
| I           | Revised National Tuberculosis Control Programme              | 13730.45                                | 10731.64                                |
| J           | National Tobacco Control Programme                           | 1374.06                                 | -                                       |
| K           | National Programme for Prevention and Control of Deafness    | 1232.77                                 | -                                       |
|             | Sub Total  | 42329.57                                | 16523.12                                |
|             | Additionalities in MFP                                       | 3887.51                                 | -                                       |
|             | Total  | 46217.08                                | 16523.12                                |

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<sup>&</sup>lt;sup>6</sup> Under this head, Rs.5292.72 Lakhs was proposed for salaries of MPWs(Contractual) in PIP for the year 2013-14, but GOI approved Rs.1287.00 Lakhs for 3575 in-position MPWs @Rs.6000/month for 6 months. Approval of this amount is given under the budget head "Support Service in Mission Flexipool (ROP-FMR Code-B.22.3)

# TOTAL APPROVED BUDGET SUMMARY (2013-14)

| S1. | Scheme/Programme                                  | Total Proposed<br>Budget<br>(Rs. In Lakhs) | Total Approved<br>Budget<br>(Rs. In Lakhs) |
|-----|---|--|--|
| 1   | RCH Flexipool                                     | 168769.36                                  | 115612.94                                  |
| 2   | NRHM Flexipool                                    | 265475.99                                  | 83502.95                                   |
| 3   | Immunization and PPI operation cost               | 27382.46                                   | 27049.22                                   |
| 4   | NIDDCP  | 120.85                                     | 24.00                                      |
| 5   | IDSP  | 941.79                                     | 889.62                                     |
| 6   | NVBDCP  | 17049.80                                   | 3549.89                                    |
| 7   | NLEP  | 1721.95                                    | 1327.97                                    |
| 8   | NPCB  | 6157.90                                    | -  |
| 9   | RNTCP   | 13730.45                                   | 11100.78                                   |
| 10  | NTCP  | 1374.06                                    | -  |
| 11  | NPPCD   | 1232.77                                    | -  |
| 12  | Infrastructure<br>Maintenance (Treasury<br>route) | 63388.00                                   | 63387.88                                   |
|     | Grand Total                                       | 567345.38                                  | 306445.25                                  |