

## Instruction Manual for ANM to Record Information in

#### Reproductive and Child Health (RCH) Register Version - 1.1





Ministry of Health and Family Welfare Government of India



## Instruction Manual for ANM to Record Information in

#### Reproductive and Child Health (RCH) Register Version - 1.1

2014



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#### **FOREWORD**

The ANMs / MPW (F) have been collecting and maintaining information on various aspects of Reproductive and Child Health (RCH) like family planning, maternal health, child health, immunization, etc. They have been doing this in multiple registers. This has not only been cumbersome and unwieldy but in many cases, similar information has had to be entered in many registers, resulting in duplication of ANM's efforts.

It was in the light of above that Government of India designed an Integrated RCH Register which captures all information on family planning, maternal health, child health and immunization in a single register. The Integrated RCH Register has already been circulated to the States with the request to implement the new Register,

Various State Governments have expressed the need for an instruction manual that would help the ANMs in filling the different formats of Integrated RCH Register. Accordingly, Government of India has developed this instruction manual which will help ANMs to understand the relevance of various RMNCH services and correctly record all the RCH related information in the Register. The manual would also be useful for trainers to train ANMs.

I am sure that this instruction manual will help the ANMs in correctly capturing the appropriate information and providing answers to most of their questions.

(Anuradha Gupta) 8<sup>th</sup> May, 2014



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सत्यमेव जयते

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#### **PREFACE**

MoHFW has been collecting information on various aspects of Reproductive and Child Health (RCH) like family planning, maternal health, child health, immunization, adolescent health. The ANM, who is the field worker responsible for collecting this information, has had to carry a multitude of registers wherein similar information had to be entered in many registers, resulting in duplication of ANM's efforts.

To effectively address the problem, the MoHFW designed an Integrated RCH Register that captures information on all RCH related services including family planning, maternal health, child health and immunization. Many States have got the new Integrated RCH Register printed and distributed to ANMs while others are in the process of doing so.

This instruction manual has been prepared on the request of State / UT Governments in order to guide the ANMs in filling the different formats of Integrated RCH Register. In addition, this instruction manual contains most of the RMNCH related information required by ANMs like working definitions of many terms used in providing RMNCH services, brief write-up on Antenatal and Postnatal Care at Sub-Centre level, management of Anaemia at Sub-Centre level, measurement of Fundal Height during pregnancy, calculation of expected number of beneficiaries, ready reckoner calendar for calculation of Expected Date of Delivery, National Immunization Schedule for pregnant women, Infants and children and formats for monthly reporting of immunization sessions etc. With such exhaustive information, the manual would also be useful in training of ANMs.

I request the State / UT Governments to print and distribute the Integrated RCH Register and this instruction manual to ANMs so that they correctly capture the information in the Integrated RCH Register. The ANMs should be imparted a short training on use of instruction manual and on how to correctly fill up information in Integrated RCH Register.

I thank officers and officials of RCH Division, including my colleague Dr Rakesh Kumar, JS (RCH), for providing the necessary inputs and support. I thank NHSRC for customising the instruction manual in printable book format. I appreciate the efforts of officers and officials of MMP Cell, particularly Dr Uma Chawla, Public Health Specialist, in preparing this instruction manual. I would be grateful to users for providing their valuable suggestions for further improvement in the instruction manual.

(Manoj Jhalani)

May, 2014



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#### **PROLOGUE**

A lot of efforts have been spent on ensuring quality of services in health facilities which is one of the important mandates under the National Health Mission (NHM). However, correctly capturing this information in an integrated reporting system is equally important for evidence-based decision making. A multitude of registers are being maintained by ANMs for collecting information on various aspects of Reproductive and Child Health (RCH) which has not only meant duplication of the ANM's efforts, but has also resulted in the lack of an integrated reporting system.

Integrated RCH Register was designed by Department of Health and Family Welfare (DoHFW) as a first step in the direction of evolving an integrated reporting system for RCH. The Mission Mode Project (MMP) Cell of DoHFW closely coordinated with various officers and officials of RCH Division and States / UTs to prepare the Register. The Integrated RCH Register has been already circulated to States for implementation. However, on the request of various State Governments, the DoHFW has prepared an instruction manual that will help the ANMs in filling the different formats of Integrated RCH Register.

I appreciate the efforts of the MMP Cell in coordinating the efforts for designing this instruction manual. I request the State / UT Governments to ensure distribution of this instruction manual to the ANMs and data managers so that RCH related information may be correctly captured in the Integrated RCH Register.

Dr. Rakesh Kumar May, 2014

Rabe

#### **Abbreviations**

AEFI	9		Gram
	Immunization	Hb	Haemoglobin
ANC	Ante Natal Care	HBNC	Home Based Newborn Care
ANM	Auxiliary Nurse Midwife	НЕР В	Hepatitis B
APH	Ante Partum Haemorrhage	Hg	Mercury
APL	Above Poverty Line	HIV	Human-Immuno-deficiency Virus
ASHA	Accredited Social Health Activist	H/O	History of
AWW	Anganwadi Worker	HOSP	Hospital
BCG	Bacillus Calmette -Guerin	ICTC	•
BP	Blood Pressure	ICIC	Integrated Counseling and Testing Centre
BPL	Below Poverty Line	ID.	Identification
СН	Child	IFA	Iron Folic Acid
CHC	Community Health Centre	Inj.	Injection
CU	Copper	IUCD	Intra Uterine Cervical Device
DOB	Date of Birth	IUGR	Intra Uterine Growth Retardation
DPT	Diphtheria Pertussis Tetanus	JE	Japanese Encephalitis
EC	Eligible Couple	JSY	Janani Suraksha Yojana
ECP	Emergency Contraceptive Pills	Kg	Kilogram
EDD	Expected Date of Delivery	LMP	Last Menstrual Period
F	Female	МСР	Mother & Child Protection
FH	Fundal Height	mg	Milligram
FHR	Foetal Heart Rate	mm	Millimeter
FP	Family Planning	MPW	Multi-Purpose Worker
FRU	First Referral Unit	NR	Not required

OC	Oral Contraceptive	RR	Respiratory Rate
OPV	Oral Polio Vaccine	RTI	Reproductive Tract Infections
PHC	Primary Health Centre	sc	Scheduled Caste
PNC	Post Natal Care	SDH	Sub-District Hospital
PPH	Post-Partum Haemorrhage	Sr	Serial
PREG	Pregnancy	ST	Scheduled Tribe
P/V	Per Vagina	STI	Sexually Transmitted Infections
PVT.	Private	ТВ	Tuberculosis
		TT	Tetanus Toxoid
PW	Pregnant Woman	VHND	Village Health and Nutrition Day
RCH	Reproductive and Child Health	VDRL	Venereal Disease Research
REG	Registration	VDICE	Laboratory
RPR	Rapid Plasma Reagin	Wt.	Weight

#### Introduction

#### 1. Need for Integrated RCH Register

In public health system the primary data is being collected in registers with the objectives to (i) record services delivered (ii) follow up (tracking) of beneficiary (iii) compile monthly reports and (iv) analyze the data to improve public health services at local level. The formats of registers are determined by the changing requirements of National health programmes and in this regard several attempts have been made to improve them.

At the Sub-Centre level, Auxiliary Nurse Midwife (ANM), a frontline worker is keeping records of Reproductive and Child Health (RCH) services delivered in multiple large sized bulky registers and it is not feasible to carry them for outreach services. Therefore, ANM often does informal noting of services delivered in a rough notebook or unofficial diary, thereafter, transfer them to main registers. In this process, some columns of data are forgotten or have to be recalled from memory, thus affecting the quality of data and consequently, the key functions of primary registers are seldom achieved.

Keeping this in view, an integrated Reproductive and Child Health (RCH) Register has been developed as a service delivery recording tool for eligible couples, pregnant women and children at village/field level. This register will replace four existing registers viz; (i) Eligible Couple Register (ii) Family Welfare–Family Planning Register (iii) MCH and Immunization Register and (iv) MCTS Register at Sub-Centre level. The usage of this RCH register will optimize the workload of ANM, remove the redundancy of duplication of records and registers and simplify business process at field level.

It is envisaged that ANM will keep one RCH register for two financial years for 1000 population. The register has been designed for recording the services provided to 200 Eligible Couples, 80 Pregnant Women and 60 Children. If numbers of beneficiaries are more for recording their data in the existing register, another register can be opened for the same year. However, the register will be continued till all the services due to those beneficiaries are being provided to them.

It is expected that ANM will enter the 'real time' data in the field which will improve coverage and quality of services and she will use these information for early identification and management of basic complications of pregnancy, childbirth and post-partum period at field level.

#### 2 Brief of RCH Register

The RCH register is divided into Cover page and four Sections, viz; Section –I Tracking of Eligible Couples (EC) and use of contraceptives, Section-II Tracking of Pregnant Women (PW), Section-III Tracking of Children (CH) and Section - IV Annexures. Formats of 'RCH Register - Version 1.1' is appended at the end of the Chapter - 3 for ready reference.

The brief of each section of RCH Register is as follows:

#### Cover Page of the Register

The **Cover Page** is designed to record details of the geographical area including the name of the village/area, contact details of service providers, nearest health facility, transport availability and toll free number of National Call Centre etc. for ready reference.

#### Section - I: Tracking of Eligible Couples and use of Contraceptives

**Section-I** has an Index and 3 formats (EC-1, EC-2 and EC-2A). The line-list of each eligible couple with their names, contact details and MCTS/RCH ID number of the woman etc. are being recorded in the Index. **EC-1** format has columns for recording details of each eligible couple including the number of children born, age and sex of the youngest child etc. **EC-2** format is for recording details of monthly visits to enquire about the method of contraceptive being used for family planning by the eligible couples. Since the register is to be maintained for two years, **EC-2A** format is for recording the same information as given in EC-2 format for the subsequent year.

#### **Section - II: Tracking of Pregnant Women**

**Section-II** has an index and 5 formats (PW-1, PW-2, PW-3, PW-4 and PW-4A). The line-list of each pregnant woman with her name, MCTS/RCH ID number, contact details, etc. are being recorded in the Index. **PW-1 format** has columns for recording PW's date of registration, LMP, EDD, past history of general illness, complication during last pregnancies etc., including the laboratory reports of VDRL and HIV screening test for the current pregnancy. **PW-2 format** is for recording details of services provided to pregnant woman during Antenatal Care (ANC) visits. **PW-3 format** is for recording the brief of delivery outcome including the date, time, weight and vaccination given to the newborn at birth. After delivery of the child, seven PNC visits are to be made. **PW-4 format** is for recording details of services provided to mother and newborn during four Postnatal Care (PNC) visits and **PW-4A format** is for recording details of services provided to mother and newborn during remaining three PNC visits.

#### Section - III: Tracking of Children

**Section-III** has Index and three formats (CH-1, CH-2 and CH-3). The line-list of each newborn with his/her name, sex, date of registration, MCTS/RCH ID number of newborn, name of parents including their contact number etc. are being recorded in the Index. The details of newborn such as date, place and weight at birth, address and MCTS/RCH ID number of mother are being recorded in **CH-1 format**. Primary as well as booster doses of vaccines including Vitamin A doses are to be recorded in **CH-2 format**. **CH-3 format** has columns for recording the (i) status of exclusive breastfeeding and initiation of complementary feeding of the newborn and (ii) two-week episode of diarrhoea and pneumonia and their management etc.

#### Section - IV: Annexures

**Section –IV** has four annexures for ready reference, viz; (i) Ready Reckoner calendar for calculation of expected date of delivery (EDD) from the date of last menstrual period (LMP) (ii) National Immunization Schedule for pregnant women, infants and children and (iii) Formats for monthly reporting of immunization sessions by the ANM and (iv) List of abbreviations used in the RCH register.

#### 3 Brief of Instruction Manual for ANM

An instruction manual has been developed to facilitate the ANM to record details of each beneficiary including services provided to them in the RCH register. This will improve the skills of ANMs in recording the information as well as the quality of data.

The instruction manual has been divided into following three chapters:

- Chapter -1 Section and Column-Wise Instruction for RCH Register
- Chapter -2 Working Definitions of Terms Used
- Chapter -3 Brief of Antenatal and Postnatal Care at Sub-Centre Level

#### **Chapter -1 Section and Column-Wise Instruction for RCH Register**

The serial number-wise instructions of each column to record information in different sections of RCH register (as mentioned above) have been described in Chapter -1 of the instruction manual. However, five additional annexures, viz; (i) Management of anaemia at Sub-Centre Level (ii) Measurement of fundal height during pregnancy (iii) Calculation of Expected Number of Beneficiaries (iv) Case definitions of some reportable Adverse Events Following Immunization (AEFI) and (v) Visit of Pregnant Women to Health Facility for ANC Check-Up with Respect to Weeks of Pregnancy have been added in the instruction manual for ready reference.

#### **Chapter-2- Working Definitions of Terms Used**

To facilitate the ANM and to have uniformity in recording the columns / data fields of the register, the working definitions of some of the terms used in the RCH register/ instruction manual have been provided in **Chapter -2.** 

#### **Chapter-3- Brief of Antenatal and Postnatal Care at Sub-Centre Level**

Obstetric care services are important for early identification of complications and their management during pregnancy, childbirth and post-partum period. ANM provides comprehensive Antenatal Care (ANC) and Postnatal Care (PNC) at field level. To facilitate ANM, some of the important steps/activities to be performed by her during antenatal and postnatal checkups have been described briefly in **Chapter-3**.

#### 4. General Instructions for RCH Register and Instruction Manual

#### I General Instructions for Register

- 1. Each RCH Register has a provision for recording data of 200 Eligible Couples, 80 Pregnant Women and 60 Children which is sufficient to cover beneficiaries for 2 years in a population of 1000. If number of beneficiaries are more for the existing register, another register can be opened. However, the register will be continued to be used till all the services are being provided to all the beneficiaries as per the National Programmes.
- 2. ANM will use one RCH register for each VHND Site/Immunization Site/Session.
- 3. If more than one VHND site/Immunization site/Session is being held in a village/area, depending on the number of sites, ANM will use that much number of register and keep record of all the beneficiaries including the beneficiaries from the adjoining hamlets, if they are also attending the particular session.
- 4. If there is a separate VHND site/Immunization Site/ Session for hamlets, a separate RCH register can be used for each site for those beneficiaries.
- 5. ANM has to calculate estimated number of beneficiaries of her village/area and write on the cover page. Since register is meant for 2 years, if there is any change in the number of beneficiaries in the subsequent year this can be edited in the same column.
- 6. MCTS/RCH ID No. will be generated by the portal only for the woman/ wife of the eligible couple and this ID number will remain the same, throughout her span of reproductive period.
- 7. When the woman registered for any number of pregnancies, the MCTS/RCH ID number which was already been generated for the woman/ wife under eligible couple registration will remain the same. However, a new serial number in the Index of 'Tracking of pregnant women' will be assigned to her in the RCH register.
- 8. After the delivery, a separate MCTS/RCH ID. No for the newborn will be generated after the registration of the child in the portal.

#### 9. Health services shall not be denied to any beneficiary, if the woman/child is not having MCTS/RCH ID number.

- 10. The date on which the beneficiary is being registered first time in the RCH register, may be different from the date on which this beneficiary's details are being uploaded on the MCTS/RCH portal. This may be due to the time lag in service delivery and data entry in the portal.
- 11. Index of each section of the RCH register is for line-listing of beneficiaries.
- 12. Services rendered to each beneficiary have to be recorded in the row against the serial number of the respective beneficiary.
- 13. Wherever multiple options are given in the footnote, to enter the suggested option(s) in the column, write the option (answer) in 'text' in the respective column and not the codes i.e. a, b and c etc. Wherever the option (answer) is 'Any other/ other' please specify the reason for 'Any other/ other' and write in the respective column.
- 14. Write date (wherever applicable) in dd/mm/yyyy format.
- 15. Refer Chapter -2 for working definitions of terms used in this manual.
- 16. ANM should read **Chapter -3** for important activities to be performed by her during antenatal and postnatal checkups.

#### II General Instructions for Eligible Couples Format

- 1. The first year details of monthly follow up visits of the eligible couples for use of contraceptives are to be recorded in the EC-2 format, and for the second year in the EC-2A format. The columns and their serial numbers of EC-2 & EC-2A formats are same; therefore, instructions to record the information are also the same for both EC-2 & EC-2A formats.
- 2. If the woman is planning to conceive, advise her to take one tablet of Folic Acid (400  $\mu$ g) daily till she is 12 weeks pregnant. This will help in preventing Neural Tube defect of the newborn.
- 3. In case of 'male sterilization', the eligible couple (EC) is considered as sterilized after 3 months (after receiving certification for sterilization from medical officer). In case of 'female sterilization', EC is considered as sterilized after 2 months (after receiving certification for sterilization from medical officer). Thereafter, further monthly visits to enquire about the use of contraceptives are not required for those permanent sterilized couples.

#### III General Instructions for Pregnant Women Format

- In any given month, records of approximately half the number of estimated pregnancies in a given population should have been registered in the RCH register. Some women may be receiving ANC services from the private sector, ensure that their names including the names of the facilities where they have been registered are recorded in the RCH register.
- 2. If beneficiaries have taken 'services' from private hospital/facility, ANM should register those beneficiaries and record all the details of the services provided on the basis of medical records/card available with beneficiaries or information provided by the beneficiaries.
- 3. If the marital status of the woman or name of the husband is not disclosed by the pregnant woman, write 'Not applicable' in the respective columns (and do not insist for disclosing the name of the husband). However, as per the ANC schedule, provide all the services 'due' to the pregnant woman.
- 4. Provide ANC services and capture information whenever a pregnant woman comes for checkup or any pregnancy is being identified during field visit, irrespective of the number of weeks of pregnancy.
- 5. The standard protocol (scheduled period) for antenatal check-ups during pregnancy will be applicable for all those pregnant women also who are tracked/arriving for their ANC services/ visits in 13<sup>th</sup> week, 27<sup>th</sup> week or 35<sup>th</sup> week of their pregnancy. For example, if a pregnant woman comes first time for antenatal check-up during 13<sup>th</sup> week of pregnancy, her details of ANC check-up will be treated as ANC 1st and entered in ANC first visit. Subsequently, if the same pregnant woman comes during 27<sup>th</sup> week of pregnancy, her details of ANC check-up will be treated as ANC 2<sup>nd</sup> and entered in ANC 2<sup>nd</sup> visit. Similarly, if the same pregnant woman comes during 35<sup>th</sup> week of pregnancy her details of ANC check-up will be treated as ANC 3<sup>rd</sup> and entered in ANC 3<sup>rd</sup> visit. However, a minimum period (gap) of 4 weeks should be kept between any two antenatal check-ups.
- 6. In case of high risk pregnancy, PW may make more than four visits to health facility for ANC check-ups; provide her all the necessary services as per her complication(s) status. However, enter the details of ANC check-ups, minimum four times in the RCH register as per the standard protocol (scheduled period) i.e. within 12 weeks, 13-26 weeks, 28-34 weeks and 36 weeks to EDD.

- 7. Give only one dose of Inj. TT, if pregnant woman was already been vaccinated during her last pregnancy (within last three years) with two doses of Inj. TT (i.e. TT1 and TT2) indicate this dose of TT as 'Booster Dose'.
- 8. Screening of pregnant and lactating women for anaemia is to be done by the ANM during all the visits for ANC/PNC check-up at Sub-Centre level. If the Hb level is between 9-11 gm percent, anaemia can be managed by ANM at Sub-Centre level.
- 9. Iron Folic Acid (IFA) tablets should be taken empty stomach for better absorption and not to be consumed with tea, coffee, milk or calcium tablets. If gastritis, nausea, vomiting etc. developed, give IFA tablet one hour after meal or at night.
- 10. Abortion data can be entered only after registration of the PW. Write details of abortion (spontaneous/induced) and period of gestation/pregnancy in completed number of weeks in the respective column.
- 11. Make seven postnatal visits on 1<sup>st</sup> day, 3<sup>rd</sup> day, 7<sup>th</sup> day, 14<sup>th</sup> day, 21<sup>st</sup> day, 28<sup>th</sup> day and 42<sup>nd</sup> day after home delivery. In case of institutional delivery (woman discharged after 48 hours), make six visits on 3<sup>rd</sup> day, 7<sup>th</sup> day, 14<sup>th</sup> day, 21<sup>st</sup> day, 28<sup>th</sup> day and 42<sup>nd</sup> day. Postnatal Care (PNC) is to be done for both mother and newborn. If the baby was born dead (stillbirth) or baby died within 42 days of birth, even then, make PNC visits for mother.

#### IV General Instructions for Children Format

- 1. In case where parents name is not available (e.g. orphans children) write 'Father of (Baby name)' / 'Mother of (Baby name)' / Caretaker of (Baby name).
- 2. If after vaccination, any type of Adverse Events Following Immunization (AEFI) is reported (Serious or Non-serious); write the details of the particular vaccine given such as name of vaccine, expiry date, batch number and name of the manufacturer.
- 3. The column numbers 29-31 of CH -3 format are to be filled up only once, when child comes for first dose of measles/JE vaccine (if applicable)/Vitamin A between 9-12 months. In subsequent visit, no further information are to be recorded in these columns (Nos. 29-31)
- 4. The column number 32 of CH-3 format is to be filled up only once, on the same day, whenever child comes for first dose of measles/JE vaccine (if applicable)/Vitamin A between 9-12 months. Give the due vaccine and Vitamin A also take the weight of the child and ask the mother if child had diarrhoea and or pneumonia (fever and fast breathing/chest-in-drawing) in last 15 days from the date of visit and write accordingly in column No. 32.
- 5. The column number 33 of CH-3 format is to be filled up only once, on the same day, whenever child comes for any of the 'Due' booster dose of vaccine (i.e. OPV-Booster, DPT-Booster 1, Measles 2, JE 2 (if applicable), second dose of Vitamin A) between 16-24 months. Give 'Due vaccines and also take the weight of the child and ask the mother if child had diarrhoea and or pneumonia (fever and fast breathing/chest-in-drawing) in last 15 days from the date of visit and write accordingly in column No. 33.

## Chapter-1 Section and Column-wise Instructions for RCH Register

The **Chapter-1** has been divided into **Cover Page** of the register and three Sections, namely; **Section-I** Tracking of eligible couples (EC) and use of contraceptives, **Section-II** Tracking of pregnant women (PW) and **Section III** Tracking of children (CH). The section and column-wise instructions for the ANM to record the information have been given in this chapter.

#### 1.1 Cover Page of the Register

The instructions to record the information for the cover page are as follows:

Table-1: Cover page of the register

Heading	Instructions to record the information
State	Write name of the State
District	Write name of the District
Block <sup>(1)</sup>	Write name of the Block
CHC <sup>(1)</sup>	Write name of the CHC
PHC <sup>(1)</sup>	Write name of the PHC
Sub-Centre <sup>(1)</sup>	Write name of the Sub- Centre
Village/area <sup>(1)</sup>	Write name of the village/area
Population of the village/area	Write total population of the village/area
Total No. of eligible couples(2)	Write total number of eligible couples in the village/area
Estimated No. of pregnant women in a year <sup>(2)</sup>	Write estimated number of pregnant women in a year
Estimated No. of infants in a year <sup>(2)</sup>	Write estimated number of infants in a year. Refer annexure 4.3 for calculation of estimated number of infants
Name of ANM	Write name of the ANM
Mobile No. of ANM	Write mobile number of the ANM
Aadhaar No.of ANM	Write Aadhaar number of ANM
Name of associated ASHA	Write name of the associated ASHA
Mobile No. of ASHA	Write mobile number of the associated ASHA
Aadhaar No. of ASHA	Write Aadhaar number of ASHA

Heading	Instructions to record the information
Name of anganwadi worker (AWW)	Write name of anganwadi worker (AWW)
Mobile No. of AWW	Write mobile number of anganwadi worker (AWW)
Name of MPW	Write name of MPW (Multipurpose Worker)
Mobile No. of MPW	Write mobile number of MPW (Multipurpose Worker)
Name, address and phone No. of the nearest PHC (24x7)	Write name, address and phone number of the nearest PHC (24x7)
Name, address and phone No. of First Referral Unit (FRU)	Write name, address and phone number of the first referral unit (FRU) of the area
Phone No. for Ambulance / Transport	Write phone number for the nearest area's Ambulance / Transport
Toll free phone No. of National Call Centre	Write toll free number (10588) of the National Call Centre, Government of India established at New Delhi.

<sup>1.</sup> Write equivalent type of health facilities for urban area.

<sup>2.</sup> Refer Annexure-4.3 for calculating/ estimating the number of eligible couples, pregnant women and infants.

# Section - I Tracking of Eligible Couples and use of Contraceptives

#### 1.2 Section-1 Tracking of Eligible Couples and use of Contraceptives

#### 1.2.1 Index of Tracking of Eligible Couples and use of Contraceptives

Table-2: Column-wise instructions for Index of EC

No.	Heading	Instructions to record the information	
1	Serial Number	Serial number denotes the running serial number (e.g. 1,2,3,4 & so on	
		) of the register for each woman/EC being registered. <b>The services</b>	
		rendered to each woman/EC have to be recorded in the row against	
		the serial number of the respective woman/EC.	
2	MCTS/RCH	When the woman/ couple is contacted first time, write their details in	
	ID. No. of woman *	Section-I, and get them registered in the MCTS/RCH portal, automatic	
		MCTS/RCH ID No. will be generated only for the woman from the	
		MCTS/RCH portal. Note down this ID No. and write in this column.	
3	Name of woman	Write name of the woman/wife of eligible couple	
	Name of	Write name of the husband of eligible couple. If name of the husband	
	husband**	is not disclosed, write "Not applicable".	
4	t	Bank details of woman	
	Aadhaar No./	Write Aadhaar number of the woman. If she has not registered for	
	Not Available	Aadhaar number, write 'Not Available'(NA)	
	Bank Account	Write Bank account number of the woman. If she does not have any	
	No/ NA	bank account, write 'NA' (Not available).	
	Name of Bank	Write name and branch of the Bank in which the woman has her	
	and Branch /	saving account. If she does not have any bank account, write 'NA' (Not	
	NA Andhana Na and	available).	
5	Aadhaar No./	Bank details of husband**  Write Aadhaar number of the husband. If he has not registered for	
	Not Available	Aadhaar number, write 'Not Available' (NA). If name of the husband is	
	Not Available	not disclosed, write 'Not Applicable' and write in all the three columns	
		of the serial number 5.	
	Bank Account	Write Bank account number of the husband. If he does not have any	
	No / NA	bank account, write 'NA' (Not available).	
	Name of Bank	Write name and branch of the Bank in which the husband has his	
	and its Branch	saving account. If he does not have any bank account, write 'NA' (Not	
	/ NA	available).	
6	Mobile No. of	Write mobile number of husband/woman or any family member. If	
	the Husband/	the mobile number given is one of the family members, specify the	
	Woman/Family	relation and write it in the bracket. Please do not keep this column	
	(Specify)	blank. It is mandatory to write the mobile number.	
7	Page	Write page number of the register, wherein the details of the respective	
	number***	woman / eligible couple are being recorded.	
		<b>Example-</b> If a woman/an eligible couple is at serial number 12 of the	
		index and their detailed information is recorded on page number 15 of	
		this register, write 15 in this column.	

<sup>\*</sup> From MCTS/RCH portal, after it is operational for eligible couples. This MCTS/RCH ID No. of the woman will remain the same throughout her span of reproductive period up to the age of 49 years.

NA- Not available

<sup>\*\*</sup> If name of the husband is not disclosed, write 'Not Applicable'

<sup>\*\*\*</sup> Page number of this register (on which details of woman / EC are being recorded)

#### 1.2.2 Tracking of Eligible Couples and use of Contraceptives (EC-1)

Table-3: Column-wise instructions for EC-1 format

No.	Heading	Instructions to record the information	
1	Sr. No.	Write the same serial number of the respective woman / EC as written in the Index of this Section –I.	
		<b>Example-</b> If the serial number allotted to a woman / EC is 5 under Index of Section-I, it should be '5' under 'EC-1' also. <b>Record details</b> of each woman / EC in the row against the serial number of the respective woman / EC.	
2	MCTS/RCH ID No of woman*	Write the same MCTS/RCH ID number of the respective woman as indicated in the Index of the Section –I	
3	Date of registration#	Write the date (dd/mm/yyyy) on which the eligible couple is being registered first time in this RCH register.	
4	Woman's details		
	Name	Write name of the woman	
	Current age (in years)	Write the current age(in complete years) at the time of registration of the woman / wife	
	Age at marriage (in years)**	Write the age (in complete years) at the time of marriage. If marital status is not disclosed, write 'Not Applicable'.	
		<b>Example-</b> If age at marriage of the woman / wife was 19 years and presently she is 20 years old, record 20 and 19 respectively at appropriate places.	
5			
	Name of Husband**	Write name of the husband. If name of the husband is not disclosed, write 'Not Applicable' and write in all the three columns of the serial number 5.	
	Current age (in years)	Write the current age (in complete years) at the time of registration of the husband	
	Age at marriage (in years)**	Write the age (in complete years) at the time of marriage. If marital status is not disclosed, write 'Not Applicable'.	
		<b>Example-</b> If age at marriage of the husband was 21 years and presently he is 22 years old, record 22 and 21 respectively at appropriate places.	
6	Address	Write complete residential address of the eligible couple/ woman	
7	Religion	Write the religion of the EC (Hindu or Muslim or Sikh or Christian). If the religion is other than these, please write as 'Other' and specify.	
8	Caste SC/ST/ Others	Write the caste of the EC in this column. If the caste is other than Scheduled Caste (SC) or Scheduled Tribe (ST), write 'Other'.	
	25,31, 311613	Note: If the option is other, specify; OBC (Other Backward Class), General category etc.	
9	BPL/APL	As per the criteria of the respective state, write the category whether the woman belongs to Below Poverty Line (BPL) or Above Poverty Line (APL).	

No.	Heading	Instructions to record the information		
10	Total No. of children born	Write total number of children (both male & female) already born to the woman including stillbirth (before the date of registration).		
	M	Write number of male children born		
	F	Write number of female children born		
		<b>Example-</b> If the woman is already having two children (one male and one female) before registration, write Male-1 and Female-1. If no child was born before registration, write		
		M-0 and F-0.		
11	No. of live children	Write total number and Sex (Male and Female) of the living child/children.		
		<b>Example-</b> If the woman is having one female child, write Male – 0 and Female- 1. If one male and one female child, write M-1, F-1		
	M	Write number of live male children		
	F	Write number of live female children		
12	Details of youngest child	Age and Sex (Male / Female) of the youngest living child.		
	Age of youngest child	Write age in completed years/months of youngest child		
	Sex (M/F)	Write sex of the live youngest child		
		<b>Example-</b> If the youngest live child is female 2 years old, write Female-2 years		
13	If EC is infertile, refer to FRU/ District Hospital	If the eligible couple is infertile (refer Chapter-2 - Serial number 34 for definition of infertility), refer the EC to District Hospital/ First Referral Unit / Medical College Hospital for management of infertility. Write		
		accordingly, the place of referral		

<sup>\*</sup> From MCTS/RCH portal, after it is operational for eligible couples. This MCTS/RCH ID No. of the woman will remain the same throughout her span of reproductive period up to the age of 49 years.

# Write date as dd/mm/yyyy, wherever applicable

Note: RCH Register is to be maintained for two consecutive financial years, the first year details of monthly follow up visits of the eligible couples for use of contraceptives are to be recorded in EC-2 format and for the second year, the details of monthly follow up visits of the eligible couples for use of contraceptives are to be recorded in EC 2A format. The heading of column and column numbers of EC-2 & EC-2A formats are same, therefore, instructions to record the information are also same for both EC- 2 & EC-2A formats.

<sup>\*\*</sup> If marital status is not disclosed, write 'Not Applicable'

<sup>\*\*</sup> If name of the husband is not disclosed, write 'Not Applicable'

#### 1.2.3 Tracking of Eligible Couples and use of Contraceptives (EC-2 & EC-2A)

Table-4: Column-wise instructions for EC-2 and EC-2A Formats

No.	Heading	Instructions to record the information
Monthly Visit (12 visits in a financial year from April to March)		After registration and filling the details of eligible couples in EC-1 Format, ANM/ ASHA will visit the house of the eligible couple every month and record information in column numbers 14 &15
14	Use of family planning method	At every visit, write the date (dd/mm/yyyy) of the visit and ask about the method of contraceptive being used by the couple for family planning. From the following options given, write the method(s) being used. If the couple is using more than one method, write all of them.
		(a) Condom (b) OC pills (c) Cu IUCD 380A (10 years) (d) Cu IUCD 375 (5 years) (e) Female sterilization (f) Male sterilization (g) Emergency pills **(h) None (i) Any other specify e.g. PP IUCD, PPS, Natural method etc.
		Write the name of the contraceptive in 'Text' and not the code i.e. a, b, c etc.
		<b>Example-1</b> If EC is using 'Condom' and 'Emergency pills', write both of them in this column- Condom & Emergency pills
		<b>Example-2</b> If the wife has adopted permanent method of sterilization, write 'Female sterilization'.
15	Pregnancy test* +/-/ Not done	At every visit, ask, if the woman/wife is pregnant, If she says 'Yes' she is pregnant or suspect to be pregnant, conduct 'Rapid Pregnancy Test' and write the result (+ve/-ve). Pregnancy test is to be done only in "suspected pregnancy" cases. If the pregnancy test is positive, write the result (+ve) in this column and write details of the pregnant woman in Section -II (Tracking of Pregnant Women) of this register.
		If the pregnancy test is negative (-ve), continue the monthly follow up visits and write details of contraceptives being used by the eligible couple in column No.14 of the Format (EC - 2/EC - 2 A).
		If 'Pregnancy test kit' is not available, try to get it and conduct the pregnancy test of the woman.
		If the woman is planning to have 'Baby', advise her to take one tablet of Folic Acid (400 $\mu$ g) daily, till she is 12 weeks pregnant. This will help in preventing Neural Tube defect of the newborn.

<sup>\*</sup> If pregnancy test is -ve, continue the monthly follow up visits, if pregnant, write details in section II of this register

Note: In case of 'male sterilization', the eligible couple (EC) is considered as sterilized after 3 months (after receiving certification for sterilization from medical officer) and in case of 'female sterilization', EC is considered as sterilized after 2 months (after receiving certification for sterilization from medical officer). Thereafter, further monthly visits to enquire about the use of contraceptives are not required for those permanent sterilized couples.

<sup>\*\*</sup> ECP is not a regular contraceptive, it is to be used only in emergency

<sup>#</sup> RCH Register is to be maintained for two consecutive financial years, the first year details of monthly follow up visits of the eligible couples for use of contraceptives are to be recorded in EC-2 format and for the second year, the details of monthly follow up visits of the eligible couples for use of contraceptives are to be recorded in EC 2A format. The heading of column and column numbers of EC-2 & EC-2A formats are same, therefore, instructions to record the information are also same for both EC- 2 & EC-2A formats.

## Section - II Tracking of Pregnant Women

#### 1.3 Section-II Tracking of Pregnant Women

#### 1.3.1 Index of Tracking of Pregnant Women (PW)

Table-5: Column-wise instructions for Index of PW

No.	Heading	Instructions to record the information
1	Serial No	Serial number denotes the running serial number (e.g. 1,2,3,4 & so on) in this register for each pregnant woman registered. The serial number of the pregnant woman (PW) may be different from the serial number allotted to this pregnant woman as EC under Index of Section –I (Tracking of EC) of the register.
		Record each PW details in the row against the serial number of the respective PW.
		Whenever a woman gets pregnant, a new serial number in this register will be assigned to her, even if she had already been registered earlier for previous pregnancy.
2	MCTS/RCH ID No. of Pregnant Woman <sup>1</sup>	Write the same MCTS/RCH ID number allotted to 'this' pregnant woman as EC in the Index of the Section –I (Tracking of EC) of the register. The MCTS/RCH ID number will remain the same, even if she is registering for 2 <sup>nd</sup> or 3 <sup>rd</sup> pregnancy.
3	Name of Pregnant Woman	Write name of the pregnant woman.
4	Name of Husband <sup>2</sup>	Write name of the husband of the pregnant woman. If name of the husband is not disclosed, write 'Not Applicable'
5	Aadhaar No. and Bank details of pregnant woman	
	Aadhaar No./ Not Available	Write Aadhaar number of the pregnant woman. If she has not registered for Aadhaar number, write 'Not Available'.
	Bank Account No./ NA	Write Bank account number of the pregnant woman. If she does not have any bank account, write 'NA' (Not available).
	Name of Bank	Write name and branch of the Bank in which the pregnant woman
	and branch / NA	has her saving account. If she does not have any bank account, write 'NA' (Not available).
JSY bene	eficiary details	
6	JSY beneficiary (Yes / No)	As per the state specific criteria, if the pregnant woman is eligible for JSY benefits, write 'Yes' otherwise write 'No'.
	Payment received <sup>3</sup>	If pregnant woman is a JSY beneficiary and received JSY payment, write 'Yes'; if she has not received the payment, write 'No'.
	(Yes/ No)	Also write the date of JSY payment made.
7	Page number⁴	Write the page number of this register, wherein the details of the respective pregnant woman are being recorded.
		<b>Example-</b> If serial number of a pregnant woman is 20 and her detailed information may be recorded on page number 25 of the register, write 25 in this column.

<sup>1</sup> ID number of pregnant woman will be the same as respective MCTS/RCH ID No. of the woman under Section-I (Tracking of EC) of this register. However, health services shall not be denied to any beneficiary, if she is not having MCTS/RCH ID number.

<sup>2</sup> If name of the husband is not disclosed, writes 'Not Applicable'.

<sup>3</sup> Applicable only for the JSY beneficiary

<sup>4</sup> Page number of this register on which details of the pregnant women are being recorded

#### 1.3.2 Tracking of Pregnant Women (PW-1)

Table-6: Column-wise instructions for PW-1 format

No.	Heading	Instructions to record the information
1	Sr. No.	Write the same serial number of the respective pregnant woman as written in the Index of this Section –II.
		<b>Example-</b> If the serial number allotted to a pregnant woman is 15 under Index of this Section –II, it should be '15' under 'PW -1' also. Record details of each pregnant woman in the row against the serial number of the respective pregnant woman.
2	MCTS/RCH ID No. of pregnant woman*	Write the same MCTS/RCH ID number allotted to this pregnant woman as indicated in the Index of the Section –I (Tracking of EC).
3	Name of pregnant woman	Write name of the pregnant woman.
4	Address	Write complete postal address of the pregnant woman.
5	Name of the Husband**	Write the name of the husband. If name of the husband is not disclosed, write 'Not Applicable'
6	Mobile No. of self/ husband/ neighbour/family (specify)	Write mobile number of PW/ husband/ neighbour or any other family member. If it is a family member, please specify the relation. Please do not keep this column blank. It is mandatory to write the mobile number.
7	Religion	Write the religion of the pregnant woman (Hindu/ Muslim/ Sikh / Christian). If the religion is other than these, please write 'Other' and specify it.
8	Caste SC/ST Other	Write the caste of the pregnant woman in this column, if the caste is other than Scheduled Caste (SC) or Scheduled Tribe (ST), this will come under the category of 'Other'.
		Note: If the option is other, specify; OBC (Other Backward Class), General category etc.
9	BPL / APL	As per the criteria of the respective state, write the category to which pregnant woman belongs to i.e. Below Poverty Line (BPL) or Above Poverty Line (APL).
10	Age of PW (DOB)	Write the date of birth (DOB) (dd/mm/yyyy) of the pregnant woman, if DOB is not known, write the age in complete years at the time of registration. If she is 21 years and 3 months, write 21 years.
11	Date of LMP	Write the date (dd/mm/yyyy) of the first day of the last menstrual period (LMP) of the pregnant woman.
12	Date of Registration	Write the date (dd/mm/yyyy) on which you have registered and recorded the details of the pregnant woman for the first time in this register. This date may be different from the date on which 'this pregnant woman' details are uploaded on MCTS/RCH portal.

No.	Heading	Instructions to record the information
13	No. of weeks of pregnancy	As per the date of LMP, calculate the number of completed weeks of pregnancy on the day of registration.
	at the time of registration	Example: If the first day of the LMP was 15/05/2013, she will complete 12 weeks on 07/08/2013. If this PW registered herself on 19/08/2013 (i.e. 14 <sup>th</sup> week of pregnancy as per the LMP, write 14 weeks in this column).
14	Registered within 12 Weeks of pregnancy (Yes/ No)	If pregnant woman has registered within or before 12 weeks of pregnancy (as per her date of LMP), write Yes; if registered after completion of 12 weeks of pregnancy, write 'No'.
15	Weight of PW (Kg) at the time of registration	Take the weight of the pregnant woman at the time of registration and write in Kg (Kilogram).
16	EDD <sup>(1)</sup>	Write expected date of delivery (EDD). To calculate (EDD), refer ready reckoner calendar (Annexure-4.4 of Section-IV), which is self-explanatory. The first row of the calendar indicates month and dates of LMP and second row indicates month and EDD as per the referred LMP. Similarly, 3 <sup>rd</sup> row is for LMP and 4 <sup>th</sup> row is for EDD and so on
		<b>Example-</b> If the first day of the LMP is 10/07/2013, then her EDD from the referred calendar (Annexure-4.4) would be 16/04/2014.
17	Blood group of the pregnant woman (Done (Result)/ Not Done	Refer the pregnant woman to the nearest facility where the blood group testing facilities are available, and write the result from among these options in this column: O+ve/A+ve /B+ve /AB+ve/O-ve / A-ve / B-ve /AB-ve.
		If blood group is not tested, write 'Not Done'.
18	Past H/O Illness <sup>(2)</sup>	Ask pregnant woman if she is suffering from any general illness; write the appropriate option in this column. If there is a history of more than one general illness, write all the illnesses. As per the footnote number 2, the options available are:
		(a) TB (b) Diabetes (c) Hypertension (d) Heart disease (e) Epileptic (convulsions) (f) STI/ RTI (g) HIV +ve (h) Hepatitis B (i) Asthma (j) Any other (specify) (k) None
		If PW is HIV +ve, don't write the HIV +ve in this column, (since this information is confidential) mark her as "High Risk' pregnancy and refer her to Integrated Counseling and Testing Centre (ICTC) for confirmation.
		<b>Example-</b> If PW is suffering from Tuberculosis and Diabetes, do not write codes i.e. a, b, write 'Tuberculosis and Diabetes' in this column.
		If there is no past history of any illness, write 'None'

No.	Heading	Instructions to record the information	
19	Past Obstetrics H	istory	
	Total number of pregnancies	Ask pregnant woman, the number of times she was pregnant earlier / before the current pregnancy and write accordingly. If this is the first time pregnancy, write 'Not Applicable' in all the three columns of serial number 19.	
		If she was pregnant only once before the current pregnancy, write details of only one past pregnancy.	
		Example: If she was pregnant three times before the current pregnancy, write '3.'	
	Details of last two pregnancies	Details of last two pregnancies i.e. last and last to last pregnancy.	
	Complication(s) <sup>(3)</sup>	Enquire the pregnant woman if she had any complication(s) during last and last to last pregnancy. Write all the complication(s) separately for each pregnancy (last and last to last pregnancy). As per footnote number 3, the options available are:	
		(a) Convulsions (b) APH (c) Pregnancy induced hypertension (PIH) (d) Repeated abortion (e) Stillbirth (f) Congenital anomaly (g) Caesarean-section (h) Blood transfusion (i) Twins (j) Obstructed labour (k) PPH (l) Any other (specify) (m) None	
	Outcome of Pregnancies <sup>(4)</sup>	Write outcome of each pregnancy (i.e. last and last to last) separately. Footnote number 4 lists the following options:	
		(a) Live Birth (b) Abortion (c) Stillbirth.	
20	Indicate expected place and name of facility for delivery (5)	Ask pregnant woman where she wants to deliver the child. From the following options, write the expected place for delivery:	
		District Hospital, CHC, PHC, Sub-Centre, other public facility, Accredited Private hospital, other Private hospital, Home.	
		If any other, specify; e.g. Medical college hospital / SDH etc.	
		Also write the name or area of the facility.	
		<b>Example:</b> If she chose the nearest PHC named Kishangard, write "PHC Kishangard". If she chose a private hospital (not accredited) in Gandhi Nagar area, write 'Other private hospital in Gandhi Nagar'	
21	VDRL/ (RPR) Test Done (Date) +ve/-ve / Not	Refer the pregnant woman to the nearest facility where the VDRL/ (RPR) test is being done and write the date on which the test was done and its result (+ve or -ve) in this column.	
	Done	If VDRL test is not done, write 'Not Done'.	
		If the status of VDRL test is not known, write 'Don't know'	

No.	Heading	Instructions to record the information
22	HIV Screening test done <sup>(6)</sup> (date) / Test-ve /Not done	Refer the pregnant woman to the nearest facility where HIV screening test is being done. If the test was found to be –ve, write –ve with date (dd/mm/yyyy) in this column. If the HIV test is +ve, don't write the +ve result in the register (since this information is confidential). Write as 'High Risk' pregnancy and refer the pregnant woman to Integrated Counseling and Testing Centre (ICTC) for confirmation. If HIV test is not done, write 'Not Done'.

<sup>\*</sup> Same as respective MCTS/RCH ID number under Section -1 (Tracking of Eligible Couples). Health services shall not be denied to any beneficiary, if she is not having MCTS/RCH ID number.

- \*\* If name of the husband is not disclosed, write 'Not Applicable'
- (1) For calculating Expected Date of Delivery (EDD)-Refer Ready Reckoner Table (Annexure-4.4 of Section-IV)
- (2) (a) TB (b) Diabetes (c) Hypertension (d) Heart disease (e) Epileptic (convulsions) (f) STI/ RTI (g) HIV +ve (h) Hepatitis B (i) Asthma (j) Any other (specify) (k) None
- (3) (a) Convulsions (b) APH (c) Pregnancy induced hypertension (PIH) (d) Repeated abortion (e) Stillbirth (f) Congenital anomaly (g) Caesarean-Section (h) Blood transfusion (i) Twins (j) Obstructed labour (k) PPH (l) Any other (specify) (m) None
- (4) (a) Live birth (b) Abortion (c) Stillbirth
- (5) District hospital /CHC/PHC / Sub-Center/Other public facility/Accredited private hospital / other Private hospital /
- (6) If HIV test is positive, do not write the positive result in this column; refer her to ICTC for confirmation.

#### 1.3.3 Tracking of Pregnant Women (PW-2)

Table-7: Column-wise instructions for PW-2 format

No.	Heading	Instructions to record the information
23	Sr. No.	Write the same serial number of the respective pregnant woman as written in PW-1 format of this section (Section-II)
24	Name of Pregnant woman	Write the same name of the pregnant woman as written under PW-1 at the respective serial number.
25	Serial No. of ANC Visit <sup>(1)</sup>	Write the number of the ANC visit (e.g. 1 <sup>st</sup> / 2 <sup>nd</sup> / 3 <sup>rd</sup> / 4 <sup>th</sup> ) of the pregnant woman. Refer footnote number 1 for appropriate time of visit for ANC check- up. Ideally ANC visits as per scheduled period of pregnancy should be as follows:
		1st visit - within 12 weeks of pregnancy
		2 <sup>nd</sup> visit - within 14 to 26 weeks of pregnancy
		3 <sup>rd</sup> visit -within 28-34 weeks of pregnancy (by the Medical Officer)
		4 <sup>th</sup> visit -between 36 weeks and full term
		ANC given to the pregnant woman for the first time will be entered as first visit, irrespective of the number of weeks of pregnancy.
		If the first visit of the PW is anytime during her pregnancy, she should be entered in first visit column. Give her all the services "due" to her as per the period of pregnancy.
		<b>Example-</b> If a pregnant woman with 20 weeks of pregnancy visits for the first time for ante-natal check-ups, consider this as 1 <sup>st</sup> visit and write detailed information infront of 1 <sup>st</sup> visit and not 2 <sup>nd</sup> visit, although at 20 weeks she is due for 2 <sup>nd</sup> visit. Give her all the services 'due' to her as per the period of pregnancy. Thereafter, put her back on the track, and call her for the next visit for ANC checkups between 28-34 weeks of pregnancy and enter the details in column of 2 <sup>nd</sup> visit and not 3 <sup>rd</sup> visit, and call her again for ante-natal check-up between 36 weeks and full term. In this case, PW will receive ante-natal check-ups for 3 times.
		However, if the pregnancy is in the 'High Risk' category, PW may visit more than 4 times for ante-natal checkups. But enter ANC details four times at appropriate interval of number of weeks as per the schedule stated above.
		Provide ANC services and capture information whenever a woman comes for check-up (irrespective of the number of weeks of pregnancy).
26	Date of ANC	Write date (dd/mm/yyyy) on which the respective ANC was conducted.

No.	Heading	Instructions to record the information
27	Facility/ Place/ Site of ANC done	Write the place and its name where the ANC check- up was done e.g. village/area/SC/ PHC/ CHC / District Hospital /Urban Health Centre/ Other (specify).
28	No. of weeks	Write number of completed weeks of pregnancy at the time of respective ANC check-up.
	of pregnancy	
29	Abortion (if any)(2)	
	No	If the pregnancy is continued, write 'No' in this column.
	I/S	If pregnant women aborted during any time of the pregnancy, indicate whether the abortion was spontaneous(S) or induced (I) and number of completed weeks of pregnancy at the time of abortion.
		Write 'S' for spontaneous and 'I' for induced in this column.
		Note:
		Abortion data can be entered only after registration of the PW. If abortion is conducted in the hospital, get details from her and write in the respective column.
30	if induced abortion,	If the abortion is induced and conducted at the facility, write whether it was government or private organization.
	Indicate facility (Govt. / Pvt.)	
31	Wt. of PW ( Kg)	During every ANC visit, take the weight of the PW and write in Kg (Kilogram). If the date of registration and date of first visit is same, write the same weight of the PW in both the columns, i.e. Column No. 15 of PW 1 and in this column. Refer Chapter-3 (Para No. 3.8.7) for normal/average weight gain during pregnancy.
32	BP mm Hg	During every ANC visit, measure the blood pressure of the PW.
	Systolic	Write systolic reading in mmHg
	Diastolic	Write diastolic reading in mmHg
		<b>Example-</b> If systolic pressure is 120 mmHg and diastolic 80 mmHg, write, respectively, 120 under systolic and 80 under diastolic column
33	Hb (gm%)	During every ANC visit, check the blood for haemoglobin (Hb) level by haemoglobinometer. Write the actual reading in this column.
		<b>Example-</b> If the haemoglobin is 11.5 gm. %, write 11.5 gm. %.

No.	Heading	Instructions to record the information
34	Urine Test (Done/ Not Done)	During every ANC visit, test urine for presence of albumin and sugar.
	Albumin( P/ A)	If urine test is not done, write "Not Done".  If urine is tested, write the result: 'A' if albumin is absent and 'P' if it is present. If albumin is present in the urine (2+), co-relate with the value / reading of blood pressure (BP) for diagnosing 'pre-eclampsia' status during pregnancy.
	Sugar (P/A) (3)	If urine test is not done, write "Not Done".  If urine is tested, write the result: 'A' if sugar is absent and 'P' if sugar is present.
35	Blood sugar Test (Done / Not Done)	If sugar is present in the urine, refer her to the nearest facility for testing blood sugar level, to rule out diabetes. If blood sugar test is not done, write 'Not Done' in both the columns under serial number 35.
	If Done- Fasting	If the blood is tested, write the reading of fasting blood sugar level.
	If Done - Post prandial	If the blood is tested, write the reading of post prandial blood sugar level.
36	Inj. TT Dose (Date)	During first visit of the pregnant woman, give first dose of Injection Tetanus Toxoid (TT), and second dose after one month interval. If the woman skips one antenatal visit, give the injection whenever she comes back for the next visit.
		Give only one dose of Inj. TT, if pregnant woman was vaccinated during her last pregnancy (within last 3 years) with 2 doses of Inj. TT (i.e. TT1 and TT2) indicate this dose as 'Booster Dose'.
	Inj. TT 1	Write the date on which first dose of Inj. TT was given. If only one dose is given as 'Booster dose', write 'Not Applicable' in this column.
	Inj. TT2 /Booster	Write the date on which second dose of Inj. TT or 'Booster dose' was given.
37	No. of Folic Acid Tabs*(within 12 weeks of	Give Folic Acid tablet within 12 weeks of pregnancy, one tablet once a day up to 12 weeks of pregnancy. Write number of tablets of Folic Acid given to pregnant woman.
	pregnancy) given <sup>(4)</sup> / Nil/ Not applicable	If no tablet is given, write 'Nil'.  If pregnant woman is registered after 12 weeks of pregnancy,
		do not give Tab Folic Acid. Write 'Not Applicable'.

No.	Heading	Instructions to record the information
38	No of IFA Tabs given* (after 12 weeks of pregnancy) (5) /Nil	Write number of tablet of IFA given to pregnant woman. Give 100 tablets of IFA (one tablet once a day for 100 days) after 12 weeks of pregnancy. If the course of 100 tablets of IFA is completed, in subsequent ANC visits, 'write the course of 100 IFA tablets is completed'. If no tablet is given, write 'Nil'.
		If Hb level is between 9 -11 gm%, (i.e. she is anaemic), give 200 tablets (one tablet twice a day) for 100 days.
		Refer Annexure-4.1 of Section-IV for management of anaemia at Sub-Centre level.
39	Fundal /Abdomen Examination	After completion of 12 weeks of pregnancy, examine the abdomen for following:
	Fundal height / size of the uterus	Palpate the abdomen and write the approximate size of the uterus with respect to the number of completed weeks of pregnancy /gestation period. Refer Annexure-4.2 of Section-IV for defining the size of the uterus by abdominal examination during pregnancy.
		<b>Example-</b> Write fundal height as 14 weeks, 24 weeks, and 32 weeks and so on
	Foetal Heart Rate	After 24 weeks of pregnancy, check for the foetal heart sounds and count the foetal heart rate for one minute and write foetal heart rate in terms of number of beats per minute.
		Example- Write 130 beat/minute, 150 beat/minute, etc. Refer Chapter 2 (Serial No. 25) for normal foetal heart rates.
	Foetal presentation/	After 32 completed weeks of pregnancy, do the abdominal examination/ palpation and determine the foetal position /
	Position	presentation and write the finding as Normal (longitudinal) / Abnormal (transverse) presentation.
		The normal presentation at full term is longitudinal with a cephalic (head) presentation. Any other presentation is abnormal. If abnormal presentation is diagnosed before 36 weeks of pregnancy, refer her to FRU for delivery.
	Foetal movements (Normal/ Increased/ Decreased/ Absent)	Foetal movements (quickening) begin at around 18–22 weeks of pregnancy and felt by pregnant woman earlier in a multigravida and later in a primigravida. These are reliable signs of foetal well-being. Since foetal movements are subjective in nature and don't have any benchmark, so ask mother what she feels about foetal movements (Normal /Increased / Decreased/Absent), and write her reply accordingly.
		Decreased movements is an indication of foetal distress.

No.	Heading	Instructions to record the information
40	Any symptom of high risk pregnancy <sup>(6)</sup> please indicate	As per the footnote number 6, if pregnant woman has any high risk symptom(s), write the particular symptoms(s) among following and mark her as 'High Risk' pregnancy':
		<ul> <li>(a) High BP (systolic ≥ 140 and or diastolic ≥ 90 mm Hg)</li> <li>(b) Convulsions (c) Vaginal bleeding (d) Foul smelling vaginal discharge (e) Severe anaemia (Hb level &lt; 7 gms. %) (f) Diabetes</li> <li>(g) Twins (h) Any other- specify (i) None.</li> </ul>
		<b>Example 1</b> -If pregnant woman has symptoms of high blood pressure and foul smelling vaginal discharge, write both symptoms as 'high blood pressure and foul smelling vaginal discharge' for 'high risk pregnancy' in this column.
		<b>Example 2-</b> If pregnant woman is having 'Twins', write 'High Risk' pregnancy due to 'Twins' pregnancy.
41	Date type & name of referral facility <sup>(7)</sup>	If pregnant woman is referred, write the reason for referral (High Risk / Other Services (Specify)), and also write date and type of health facility where she is being referred.
		Refer footnote number 7 for different types of facilities:
		PHC/ CHC / District Hospital / Private hospital/ Other (Specify).
		Write the date (dd/mm/yyyy) on which she was being referred to health facility.
		<b>Example 1</b> – Write PW is referred for vaginal bleeding to District hospital on 05/12/2013.
		<b>Example 2-</b> Write PW is being referred for HIV Screening test or blood sugar tests to CHC on 28/11/2013.
42	Indicate which contraceptive method you would prefer to use after this delivery <sup>(9)</sup>	Ask every pregnant woman only during the period of 3rd ANC visit i.e. between 28-34 weeks of pregnancy regarding adoption of post-partum method of contraception. Various options of contraceptive methods given to the pregnant woman are as follows:
		(a) Post-Partum IUCD (PP IUCD) (b) Post-Partum Sterilization (PPS) (c) Sterilization (Male) (d) Condom (e) Any traditional method (f) Any other (specify) (g) Can't decide now (h) None.
		The method of contraception selected by the pregnant woman will facilitate the ANM to suggest appropriate health facility to the pregnant woman for seeking such services. This will also help ANM in micro-planning for family planning of the eligible couple during post-partum period.

No.	Heading	Instructions to record the information
43	Maternal Death (No/ Yes)	If pregnant woman died any time during pregnancy, write 'Yes', otherwise write 'No'.
	if died, date, place & probable cause <sup>(8)</sup>	Write the date (dd/mm/yyyy), the place where she died (type of facility, i.e. Sub Centre/PHC/ CHC / District Hospital / Private hospital/ Accredited private hospital /Home/Other (Specify).
		Also write the probable cause of death, refer footnote number 8 for options:
		Eclampsia, Haemorrhage, High Fever, Abortion, Other (Specify).
		<b>Example 1-</b> If PW died due to excessive bleeding during $32^{nd}$ week of pregnancy, write 'Haemorrhage' as probable cause of death. Died on $05/10/2013$ in Rajgard PHC.
		<b>Example 2-</b> If PW died due to road accident, write the probable cause of death 'other' (severe injuries) due to road accident. Died on 02/08/2013 in Raipur District hospital.
		If the pregnancy is continued, write 'Not Applicable' in this column.

- (1) Ideally ANC visits should be: 1st visit within 12 weeks of pregnancy; 2nd visit within 14 to 26 weeks of pregnancy; 3rd visit -within 28-34 weeks of pregnancy (to be done by the Medical Officer), 4th visit -between 36 weeks and full term. If mother comes first time, anytime during her pregnancy, she should be entered in first visit column. Give her all the services 'due' to her as per the period of pregnancy.
- (2) I= induced, S= spontaneous
- (3) If sugar Present in urine, advise blood sugar test from nearest health facility
- (4) Tab. Folic Acid (400  $\mu$ gm) within 12 weeks of pregnancy
- (5) Give Tab IFA after 12 weeks of pregnancy. If anaemic give double dose of IFA. If Tab. IFA is not given, write 'Nil'
- (6) (a) High BP(systolic ≥ 140 and or diastolic ≥ 90 mm Hg) (b) Convulsions (c) Vaginal bleeding (d) Foul smelling vaginal discharge (e) Severe anaemia (Hb level < 7 gms%) (f) Diabetes (g) Twins (h) Any other (specify) (i) None
- (7) (a) Indicate reason for referral (high risk / other services (specify)) (b) Indicate name of referral facility (PHC/ CHC / District hospital / Private hospital/ other (specify) and write name of facility (e.g. PHC-Ramgarh, CHC - Shamnagar
- (8) Probable cause of maternal death (eclampsia, haemorrhage, high fever, abortion, other-specify)
- (9) (a) Post-Partum IUCD (PP IUCD) (b) Post-Partum Sterilization (PPS) (c) Sterilization (Male) (d) Condom (e) Any traditional method (f) Any other (specify) (g) Can't decide now (h) None.
- \* In case of "sickle cell anaemia", do not give Folic Acid / IFA tablets to pregnant woman; refer her to higher facility for management.

Foetal Presentation (Normal / Transverse).

P: Present, A: Absent

Note: Health services shall not be denied to any beneficiary, if she is not having MCTS/RCH ID number.

# 1.3.4 Tracking of Pregnant Women (PW-3)

Table-8: Column-wise instructions for PW-3 format

No.	Heading	Instructions to record the information
44	Sr. No.	Write the same serial number of the respective pregnant woman as indicated in previous format (PW-2).
45	Name of PW	Write the same name of the pregnant woman as written under PW-2 of the respective serial number.
Delivery o	utcome	Write details of outcome of delivery in column Nos. 46-52
46	Date & time (HH:MM) of Delivery	Write date (dd/mm/yyyy) and time (HH:MM) of delivery.
47	Place of delivery <sup>(1)</sup>	Write the place where delivery took place (type of the facility). Refer footnote number 1 for options:
		PHC/CHC/District Hospital /Private Hospital/Accredited private hospital / Sub Centre / Home/ Other (Specify)
		Note:
		If place of delivery is other than these, specify e.g. Medical college hospital, Sub District Hospital, In-transit etc.
		<b>Example-</b> If PW delivered at district hospital, write 'District hospital'. If it was at home, write 'Home'.
48	Who conducted delivery <sup>(2)</sup>	Write the designation of the person who conducted the delivery. Refer footnote number 2: (ANM /LHV/ Doctor / Staff Nurse / Relative/ Other (Specify)).
		<b>Example-</b> If delivery is conducted by a relative / trained birth attendant (TBA) at home, write relative/ TBA (Non-Skilled Birth Attendant).
		Refer Chapter 2 (Serial No. 60) for definition of Skilled Birth Attendant (SBA)
49	Type of Delivery <sup>(3)</sup>	Indicate the type of the delivery, options are :
		Normal / Assisted /Caesarean
		<b>Example-</b> If it is 'Ventouse/Forceps delivery', write Assisted (Ventouse/Forceps delivery).
50	Complication during Delivery <sup>(4)</sup>	If any complication(s) occurred during delivery, write accordingly, refer footnote number 4 for options:
		a. PPH, b. Retained placenta, c. Obstructed delivery, Prolapsed cord, e. Death. Any other (specify).
		If pregnant woman has more than one complication during delivery, write all the complications.
		<b>Example 1-</b> If pregnant woman had retained placenta and excessive bleeding during delivery, write both the complications, viz; retained placenta and excessive bleeding.
		If pregnant woman died during the process of delivery, indicate probable cause of maternal death (Eclampsia, Haemorrhage, Obstructed labour, Prolonged labour, Other (Specify)).
		<b>Example 2-</b> If pregnant woman died during delivery due to 'Obstructed' labour, write probable cause of death as 'Obstructed labour'.

No.	Heading	Instructions to record the information
51	Outcome of delivery Live	Indicate the outcome of delivery: Number of live births or Stillbirth. Refer Chapter 2 for definitions.
	birth(1/2)/ Stillbirth (1/2)	<b>Example 1-</b> If twins delivered, write 2 live births.
	Still (1, 2)	Example 2- If a dead child was born, write one 'Stillbirth'.
52	Date & time of Discharge (if Institutional Delivery)	In case of institutional delivery, write time (HH:MM) and date (dd/mm/yyyy) on which she was discharged from the institute.
	Date	(dd/mm/yyyy)
	Time	(HH:MM)
Infant Det	tails	Write details of infant(s) born, in the column Nos. 53-61.If stillbirth, do not write these details, write 'Not applicable'.
53	Sr. No. of the baby	If more than one child was born, indicate details of each child ( $1^{\rm st}$ Baby, $2^{\rm nd}$ Baby).
54	Full-term/ Preterm	Write whether the baby born is 'Full term' or 'Preterm'. Refer Chapter 2 for definitions.
55	If preterm delivery, (>24 weeks &< 34 weeks), Inj. corticosteroid given to mother (Yes/ No/ Don't Know)	This column is not valid if child was born preterm (premature) after 34 weeks of gestation.  If the newborn was delivered between completed 24 weeks to less than 34 weeks of gestation, the ANM should check the Referral Slip /Discharge Slip (if available) to ascertain whether Inj. Corticosteroid was given to the mother during pre-term labour or not?  Accordingly, write Yes/ No/ Don't know.
56	Sex of infant	Write the sex of the infant as 'M' for male and 'F' for female.
57	Baby cried immediately at birth (Yes/No)	If baby cried immediately after birth, write 'Yes'. If not, write 'No'
58	Referred to higher facility for further management (Yes/ No/ NA)	If child did not cry immediately after birth, refer the child to higher facility for management. Write accordingly, 'Yes' or 'No'  If child cried immediately, referral to health facility is not required. Write 'NA' (not applicable).
59	Any defect seen at birth (5)	Examine the child for any birth defect, refer footnote No.5 for options.
		(a) Cleft Lip/ Cleft Palate (b) Neural Tube Defect (Spina Bifida) (c) Club Foot (d) Hydrocephalus (e) Imperforate Anus (f) Down's Syndrome (g) Any Other (Specify) (h) Nil
60	Weight at birth (Kilogram)	Take the weight of the newborn as early as possible after birth, and write in Kilogram.
		<b>Example-</b> If weight of the newborn at birth is 2.2 Kg, write 2.2 Kg.

No.	Heading	Instructions to record the information
61	Breast feeding started within one hour of birth (Yes/ No)	Ask the mother if breast feeding was initiated within one hour of birth of the newborn. Write 'Yes' or 'No' accordingly.
Birth Dos	e <sup>(6)</sup> ( Given / Not	Given) –Write in Column Nos. 62-65
62	OPV (Date)	Write the date (dd/mm/yyyy) on which birth dose of OPV (Zero dose) was given.
		OPV dose given during Pulse Polio rounds is NOT to be counted.
63	BCG (Date)	Write the date (dd/mm/yyyy) on which BCG vaccine was given.
64	Hepatitis B vaccine (Date)	Write the date (dd/mm/yyyy) on which birth dose of Hepatitis B vaccine (Zero dose) was given.
		Hepatitis B vaccine should be given within 24 hours of birth.
65	Vit K <sup>(7)</sup> (Date)	Give Injection Vitamin K intramuscular within 24 hours of birth and write the date (dd/mm/yyyy).
		Refer footnote number 7 for doses of injection of Vitamin K:
		If birth weight is $> 1000$ gm., the dose is 1.0 mg and if birth weight is $< 1000$ gm, the dose is 0.5 mg.

- (1) District Hospital /CHC/PHC/ Sub-Center/Other Public Facility/Accredited Private Hospital /Other Private Hospital / Home/Other (Specify)
- (2) ANM /LHV/ Doctor/ Staff Nurse / Relative/ Other (Specify)
- (3) Normal / Caesarean / Assisted
- (4) (a) PPH (b) Retained Placenta (c) Obstructed Labour (d) Prolapsed Cord (e) Twins Pregnancy (f) Convulsions (g) Death (If died, indicate probable cause of maternal death -Eclampsia, High Fever, Haemorrhage, Obstructed labour, Prolonged labour, Other (Specify)
- (5) (a) Cleft Lip/ Cleft Palate (b) Neural Tube Defect (Spina Bifida) (c) Club Foot (d) Hydrocephalus (e) Imperforate Anus (f) Down's Syndrome (g) Any Other (Specify) (h) Nil
- (6) At the time of birth
- (7) Inj. Vit K- Intramuscular- If birth weight of the newborn is  $\geq$  1000 gm (Dose-1.0 mg) & if birth weight is  $\leq$  1000 gm (Dose- 0.5 mg).

NA- Not Applicable

Note: Health services shall not be denied to any beneficiary, if she is not having MCTS/RCH ID number.

# 1.3.5 Tracking of Pregnant Women (PW-4)

Table-9: Column-wise instructions for PW-4 format

No.	Heading	Instructions to record the information
66	Sr. No.	Write the same serial number of the respective pregnant woman as indicated in previous format (PW-3).
67	Name of	Write the same name of the mother as written under PW-3 of the
	mother	respective serial number.
for both n	nother and new	natal care (PNC) visits in column numbers 68-76. PNC is to be done born. If the baby was born dead (stillbirth) or baby died within 42 make all PNC visits for mother.
68		Make four postnatal visits on 1st day, 3rd day, 7th day and 42nd day after
	delivery (1)	home delivery. If institutional delivery (woman discharged after 48 hours), make three visits on 3 <sup>rd</sup> day, 7 <sup>th</sup> day and 42 <sup>nd</sup> day (refer footnote number 1).
69	Date of PNC visit	Write the date (dd/mm/yyyy) on which PNC visit was made.
70	No. of IFA tabs given to mother/NiI	Give 100 tablets of IFA (one tablet once a day for 100 days) to the mother. Write number of tablet of IFA given in this column.  If Tab. IFA is not given, write '0'.
71	Indicate danger signs (if any) in mother (2)  Indicate danger signs	Examine the mother and look for any danger sign(s) noticed during each PNC visit in mother. Refer footnote number 2 for options:  a. PPH, b. Fever, c. Sepsis, d. Other (Specify).  If more than one danger sign is noticed, write all the signs and refer her to appropriate health facility.  If no danger sign was present, write 'Nil'.  During each visit, examine the infant for any danger sign (s) and also ask the mother if she has noticed any danger sign(s) in the infant,
	(if any) in infant <sup>(3)</sup>	Refer footnote number 3 for options:  a. Jaundice, b. Diarrhoea, c. Fever, d. Convulsions, e. Chest-in-Drawing (Fast Breathing), f. Other (Specify).  If more than one danger sign is noticed, write all the signs and refer the infant to appropriate health facility.  If no danger sign was present, write 'Nil'
73	Weight of Infant <sup>(4)</sup> (Kg)	During each visit, take the weight of the infant and write in Kilogram (Kg). Keep the track of the weight, If there is no gain in weight (See para 3.12.2.4 of Chapter -3 for weight gain after birth) or infant loses weight as compared to the previous records; refer the infant to appropriate health facility.
	If danger sign facility <sup>(5)</sup>	(s) present for mother or infant, indicate place and name of referral

No.	Heading	Instructions to record the information
74	Mother	If any danger sign(s) was (were) observed / noticed for mother, refer her to higher facility and write the place (type of facility) and name of the facility. Refer footnote number 5 for type of facility.
		a. PHC b. CHC c. District Hospital d. Private Hospital e. Any other (Specify).
75	Infant	If any danger sign(s) was/were present/ noticed in the infant, refer the infant to the facility and write the place (type of facility) and name of the facility. Refer footnote number 5 for type of facility referred:
		a. PHC b. CHC c. District Hospital d. Private Hospital e. Any other (specify)
76	76 Indicate post-partum contraceptive	During each visit, ask the mother if any contraceptive method is being used for family planning during post-partum period. Refer footnote number 6 for options:
	method being used <sup>(6)</sup>	a. IUCD b. Condom c. Sterilization (Male) d. Sterilization (Female) e. None, f. Other (specify).
	If infant or mo	ther died, write date and probable cause of death
77	Cause of infant death <sup>(7)</sup>	If infant died during post natal period, write the probable cause of death. Refer footnote number 7 for probable cause of death:
		a. Asphyxia b. Low birth weight c. Fever d. Diarrhoea e. Pneumonia
		f. Premature baby g. Any other (Specify).
78	Date of infant death	Write the date (dd/mm/yyyy) of death of the infant.
		<b>Note:</b> Write the age of infant (in months) at the time of death
79	Cause of mother death <sup>(8)</sup>	If mother died during post natal period, write the probable cause of death. Refer footnote number 8 for probable cause of death:
	deatn	a. Eclampsia b. Haemorrhage (PPH) c. Anaemia d. High Fever e. Other (Specify).
80	Date of mother death	Write the date (dd/mm/yyyy) of death of the mother.
81	Place of death (Home/ Hospital/ In Transit)	If mother or/and infant died, write the place (Home/ Hospital/in-transit to hospital) where death took place.
82	Remarks (if any)	This column is for additional important information (if any) related to this beneficiary; otherwise this column may be kept blank.

- (1) Make four postnatal visits on 1st day, 3rd day, 7th day and 42nd day after home delivery. If institutional delivery (woman discharged after 48 hours), make three visits on 3rd day, 7th day and 42nd day. Under Home Based Newborn Care (HBNC) Scheme, conduct three more visits on 14th day, 21st day & 28th day of delivery, and undertake PNC for newborn as well as for mother at the same time (write details in PW-4A format).
- (2) (a) PPH (b) Fever (c) Sepsis (d) Severe abdominal pain (e) Severe headache or blurred vision (f) Difficult breathing (g) Fever/ chills (h) Other-specify. (i) Nil. If yes-refer to facility
- (3) (a) Jaundice (b) Diarrhoea (c) Vomiting (d) Fever (e) Hypothermia (cold body) (f) Convulsions (g) Chest-in-drawing (fast breathing) (h) Difficulty in feeding /unable to suck/ decreased movements (i) Nil. If anyone is yes, refer to health facility
- (4) During each PNC visit, take weight of the infant, if no gain in weight/ loss in weight, refer to health facility

- (5) (a) PHC (b) CHC (c) District hospital (d) Private hospital / other (specify)
- (6) (a) Post-partum IUCD (PP-IUCD-within 48 hours of delivery) (b) Condom (c) Sterilization (Male) (d) Post-partum sterilization (PPS-within 7 days of delivery) (e) None (f) any other (specify)
- (7) Probable cause of infant death (Asphyxia, low birth weight, fever, diarrhoea, pneumonia, any other -specify)
- (8) Probable cause of maternal death (Eclampsia, haemorrhage (PPH), anaemia, high fever, other (specify)

#### Note:

- After 42 days of delivery, shift back the mother to EC -2 Format and track the eligible couple for use of contraceptives.
- In case of male sterilization, the eligible couple (EC) is considered as sterilized after 3 months (after receiving certification for sterilization from medical officer). And in case of female sterilization, EC is considered as sterilized after 2 months (after receiving certification for sterilization from medical officer). Thereafter, further monthly visits to enquire about the use of contraceptives are not required for those permanent sterilized couples.
- Health services shall not be denied to any beneficiary, if she is not having MCTS/RCH ID number.

# 1.3.6 Tracking of Pregnant Women (PW-4 A)

Table-10: Column-wise instructions for PW- 4 A format

No.	Heading	Instructions to record the information		
83	Sr. No.	Write the same serial number of the respective pregnant woman as indicated in previous format (PW-4).		
84	Name of mother	Write the same name of the mother as written under PW-4 of the respective serial number.		
Write de	tails of post-nata	al care (PNC) visits in column Nos. 85-90		
85	PNC Visit after delivery (1)	Under home based newborn care (HBNC) Scheme, conduct three more visits on 14th, 21st & 28th day of delivery and undertake PNC for newborn as well as for mother at the same time.		
86	Date of PNC visit	Write the date (dd/mm/yyyy) on which the visit was made.		
87	No. of IFA tabs given to mother/Nil	Give 100 tablets of IFA (one tablet once a day for 100 days) to the mother. Write number of tablet of IFA given in this column.  If Tab. IFA is not given, write 'Nil'.		
88	Indicate danger signs (if any)	During each visit, examine the newborn for any danger sign (s) and also ask the mother if she has noticed any danger sign(s) in the newborn Refer footnote number 2 for options:		
	in mother <sup>(2)</sup>	a. PPH, b. Fever, c. Sepsis, d. Other (Specify).		
		If more than one danger sign is noticed, write all the signs and refer her to appropriate health facility.		
		If no danger sign was present, write 'Nil'.		
	Indicate danger signs (if any) in infant <sup>(3)</sup>	Examine the infant for any danger sign (s) during each visit and also ask the mother if she has noticed any danger sign(s) in the infant. Refer footnote number 3 for options:		
		a Jaundice, b. Diarrhoea, c. Fever, d. Convulsion, e. Chest-in-Drawing (Fast Breathing), f. Other (Specify).		
		If one or more than one danger sign is noticed, write all the signs and refer her to appropriate health facility.		
		If no danger sign was present, write 'Nil'.		
	Weight of Infant <sup>(4)</sup> (Kg)	During each visit, take the weight of the infant and write in Kilogram (Kg). Keep the track of the weight, If there is no gain in weight (See para 3.12.2.4 of Chapter -3 for weight gain after birth) or infant loses weight as compared to the previous records; refer the infant to appropriate health facility.		
facility	If danger sign (s) present for mother or infant, indicate place and name of referral facility <sup>(5)</sup>			
89	Mother	If any danger sign(s) was (were) observed / noticed for mother, refer her to higher facility and write the place (type of facility) and name of the facility. Refer footnote number 5 for type of facility.		
		a. PHC, b. CHC, c. District Hospital, d. Private Hospital, e. Any other (Specify).		

No.	Heading	Instructions to record the information
	Infant	If any danger sign(s) were present / noticed in the infant. Refer the infant to the facility and write the place (type of facility) and name of the facility. Refer footnote number 5 for type of facility:
		a. PHC, b. CHC, c. District Hospital, d. Private Hospital, e. Any other (Specify).
90	Indicate post-partum contraceptive	During each visit, ask the mother if any contraceptive method is being used for family planning during post-partum period. Refer footnote number 6 for options:
	method being used <sup>(6)</sup>	a. IUCD b. Condom c. Sterilization (Male) d. Sterilization (Female) e. None f. Other (specify).
If infant	or/and mother d	ied, write date and probable cause of death
91	Date and probable cause of death of infant <sup>(7)</sup>	If infant died during post natal period, write the date (dd/mm/yyyy) and probable cause of death. Refer footnote number 7 for probable cause of death: a. Asphyxia b. Low birth weight c. Fever d. Diarrhoea e. Pneumonia f. Any other (Specify).
		Note: Write the age of infant (in months) at the time of death.
92	Date and probable cause of death of mother <sup>(8)</sup>	If mother died during post natal period, write the date (dd/mm/yyyy) and probable cause of death. Refer footnote number 8 for probable cause of death: a. Eclampsia, b. Haemorrhage (PPH), c. Anaemia, d. High Fever, e. Other (Specify).
93	Place of death (Home/ Hospital/In Transit)	If mother or/and infant died, write the place (Home/ Hospital/ In- transit to hospital) where death took place.
94	Remarks (if any)	This column is for additional important information (if any) related to this beneficiary; otherwise this column may be kept blank.

- (1) Under home based newborn care (HBNC) Scheme, conduct three more visits on 14th, 21st & 28th day of delivery and conduct PNC for newborn as well as for mother at the same time.
- (a) PPH (b) Fever (c) Sepsis (d) Severe abdominal pain (e) Severe headache or blurred vision (f) Difficult breathing (g) Fever/ chills (h) Other-specify. (i) Nil. If yes-refer to facility
- (a) Jaundice (b) Diarrhoea (c) Vomiting (d) Fever (e) Hypothermia (cold body) (f) Convulsions (g) Chest-in-drawing (fast breathing) (h) Difficulty in feeding /unable to suck/ decreased movements (i) Nil. If anyone is yes, refer to health facility
- During each PNC visit, take weight of the infant, if no gain in weight/ loss in weight, refer to health facility
- (a) PHC (b) CHC (c) District hospital (d) Private hosp./ other (specify) (5)
- (a) Post-partum IUCD (PP-IUCD-within 48 hours of delivery) (b) Condom (c) Sterilization (Male) (d) Post-partum sterilization (PPS-within 7 days of delivery) (e) None (f) any other (specify)
- (7) Probable cause of infant death (Asphyxia, low birth weight, fever, diarrhoea, pneumonia, any other -specify)
- (8) Probable cause of maternal death (Eclampsia, haemorrhage (PPH), anaemia, high fever, other (specify))

### Note:

- After 42 days of delivery, shift back the mother to EC -2 Format and track the eligible couple for use of contraceptives.
- In case of male sterilization, the eligible couple (EC) is considered as sterilized after 3 months (after receiving certification for sterilization from medical officer). And in case of female sterilization, EC is considered as sterilized after 2 months (after receiving certification for sterilization from medical officer). Thereafter, further monthly visits to enquire about the use of contraceptives are not required for those permanent sterilized couples.
- Health services shall not be denied to any beneficiary, if she is not having MCTS/RCH ID number.

# Section - III Tracking of Children

## 1.4 Section-III Tracking of Children

## 1.4.1 Index of Tracking of Children (CH)

Table-11: Column-wise instructions for Index of tracking of children

No.	Heading	Instructions to record the information
1	Serial No.	Serial number denotes the running serial number (e.g. 1, 2, and 3, 4 & so on) in the register for each child registered. Record each child details in the row against the serial number of the respective child.
2	MCTS/RCH ID No. of child	Write computer generated MCTS/RCH ID number for the child after registration in the MCTS/RCH portal.
3	Date of Registration	Write the date (dd/mm/yyyy) on which the details of child has been written in the RCH Register.
4	Name of child	Write name of the child. If name of the child is not decided by the family, write Male or Female child of the mother's name.
		<b>Example-</b> If the name of the child has not been decided and the child is a female and mother's name is Padma Vati, write 'Female child of Padma Vati.'
	Sex of Child ( M/F)	Write the sex of the child. Write 'M' for male and 'F' for female child.
5	Name of Mother	Write name of the mother of the child.
		In case where mother's name is not available (e.g. Orphans children) write 'Mother of Baby name'/ Caretaker of Baby Name.
	Name of Father	Write name of the father of the child.
		In case where father's name is not available (e.g. Orphans children) write 'Father of Baby name' / Caretaker of Baby Name.
6	Mobile No. of mother/ father/ Any other contact No. (specify)	Write the mobile number of mother/ father/ any contact number (specify). Please do not keep this column blank. It is mandatory to write the mobile number.
7	Page number*	Write the page number of this register wherein the details of the respective child are being recorded.
		<b>Example-</b> If serial number of a child is 18 and his / her detailed information is recorded on page number 80 of this register, write 80 in this column.

<sup>\*</sup> Page number of this register (on which details of the child are being recorded)

Note: Health services shall not be denied to any child, if child is not having MCTS/RCH ID number.

## 1.4.2 Tracking of Children (CH-1)

Table-12: Column-wise instructions for CH-1 format

No.	Heading	Instructions to record the information
1	Serial No.	Write the same serial number of the respective child as written in the Index of Section –III.
		<b>Example-</b> If the serial number allotted to a child is 16 under Index of Section –III, it should be '16' under 'CH -1' also. Record each child details in the row against the serial number of the respective child.
2	MCTS/ RCH ID No. of	Write the same MCTS/RCH ID number allotted to the child as indicated in the Index of the Section III (Tracking of Children). Write this ID number of the child on the beneficiary card (Mother and Child Protection Card) also.
	child	<b>Note:</b> Services 'Due' to the child should not be denied even if the child does not have MCTS/RCH ID number. Give the 'Due' services to the child and write her/ his details in the register. Thereafter, get the ID number through MCTS/RCH portal.
3	Child Name	Write name of the child. If name of the child is not decided by the family, write Male or Female child of the mother's name.
		<b>Example-</b> If the name of the child has not been decided and the child is a female and mother's name is Padma Vati, write 'Female child of Padma Vati.'.
4	Sex M/F	Write sex of the child as male or female.
5	Mother's	Write name of the mother.
	Name	In case where mother's name is not available (e.g. Orphans children) write 'Mother of Baby name'/ Caretaker of Baby Name.
6	MCTS/ RCH ID No. of Mother	Write the same MCTS/RCH ID number of the mother, which was allotted to this woman under eligible couple (EC) ID number in Section -1. This MCTS/RCH ID No. of the woman will remain the same throughout her span of reproductive period up to the age of 49 years.
7	Address	Write complete address of the child
8	Date of birth of child	Write the date of birth of the child. This should be the same as date of delivery.
9	Weight at birth (kg)	Write the birth weight of the child in kilogram.
10	Place of	Indicate the place where the child was born:
	birth	a. PHC, b. CHC, c. District Hospital d. Private Hospital e. Accredited private hospital f. Sub Centre g. Home h. Any other (specify).
11	Religion	Write the religion to which the child belongs (Hindu/ Muslim/ Sikh/ Christian /other (specify)). If the religion is other than these, please write 'Other' and specify it.
12	Caste SC/ST/	Write the caste to which the child belongs (Scheduled Caste / Scheduled Tribe / Others).
	others	Note: If the option is other, specify; OBC (Other Backward Class), General category etc.

Note: Health services shall not be denied to any child, if child is not having MCTS/RCH ID number.

# 1.4.3 Tracking of Children (CH-2)

Table-13: Column-wise instructions for CH-2 format

No.	Heading	Instructions to record the information
13	Sr. No.	Write the same serial number of the respective child as written in CH -1 format.
14	Child name	Write the same name of the child as written under CH-1 of the respective serial number.
15	BCG <sup>(1)</sup>	Write date on which BCG vaccine was given.
		Refer National Immunization Schedule for all the vaccines for children (Annexure-4.5 of Section-IV).
16	OPV 1	Write date on which the first dose of OPV vaccine was given.
	DPT 1	Write date on which the first dose of DPT vaccine was given.
	Hepatitis B 1	Write date on which the first dose of Hepatitis B vaccine was given.
	Pentavlent 1*	If Pentavalent vaccine is introduced in the district, do not give DPT 1 and Hep B 1, give Pentavalent vaccine in place of DPT and Hep B. Write date on which the first dose of Pentavalent vaccine was given.
17	OPV 2	Write date on which the second dose of OPV vaccine was given.
	DPT 2	Write date on which the second dose of DPT vaccine was given.
	Нер В 2	Write date on which the second dose of Hep B vaccine was given
	Pentavlent 2*	If Pentavalent vaccine is introduced in the district, do not give DPT 2 and Hep B 2, give Pentavalent vaccine in place of DPT and Hep B. Write date on which the second dose of Pentavalent vaccine was given.
18	OPV 3	Write date on which the third dose of OPV vaccine was given.
	DPT 3	Write date on which the third dose of DPT vaccine was given.
	Нер В 3	Write date on which the third dose of Hep B vaccine was given
	Pentavlent 3*	If Pentavalent vaccine is introduced in the district, do not give DPT 3 and Hep B 3, give Pentavalent vaccine in place of DPT and Hep B. Write date on which the third dose of Pentavalent vaccine was given.
19	Measles 1**	Write date on which first dose of Measles vaccine was given. Also fill up the CH-3 Format of the register on the same day.
		<b>Note:</b> Measles vaccine given to children during an outbreak setting should not be counted here.
	Vitamin A 1	When child comes for the first dose of Measles vaccine, on the same day, give first dose of Vitamin A also, and write the date.
	JE 1	If JE vaccine is introduced in the district give first dose of JE vaccine on the same day when first dose of Measles vaccine and Vitamin A were given, write the date (dd/mm/yyyy).

No.	Heading	Instructions to record the information
20	Fully immunized	Write 'Yes' if the child has received all the vaccines (fully immunized) before completing 12 months of age (his / her first birthday).
	within 12 months of age <sup>(2)</sup> (Yes/	Refer footnote number 2 for definition: Fully immunized child (within 12 months of age) = BCG+DPT 1, 2, 3, OPV 1, 2, 3 + Hepatitis B 1,2,3 + Measles 1
	No)	If Pentavalent vaccine was given the definition of fully immunized child (within 12 months of age)=
		BCG+, OPV 1, 2, 3 + Pentavalent 1,2,3 + Measles 1
		As per this definition, if the child was not fully immunized, write 'No'.
		or any of the following vaccines during 16-24 months, fill up CH-3 This format is to be filled only once.
21	OPV Booster#	Write the date (dd/mm/yyyy) when booster dose of OPV was given.
	DPT- Booster1#	Write the date (dd/mm/yyyy) when first booster dose of DPT vaccine was given.
	Measles 2#	Write the date (dd/mm/yyyy) on which second dose of Measles vaccine was given.
	Vitamin A 2#	Write the date (dd/mm/yyyy) when second dose of Vitamin A was given.
	JE 2#	Write the date (dd/mm/yyyy) when second dose of JE vaccine was given.
22	Received all vaccines	Write 'Yes' if the child has received all the vaccines required by two years of age. Refer footnote number 3 for definition:
	required by	Fully immunized child by two years of age =
	2 years of age <sup>(3)</sup> (Yes/No)	Received all the vaccine by 12 months of age as per the 'National Immunization Schedule'+ OPV Booster +DPT Booster 1 + Measles 2
		As per this definition, if the child was not fully immunized, write 'No'.
23	Vit. A 3	Write date (dd/mm/yyyy) on which third dose of Vit.A was given.
	Vit. A 4	Write date (dd/mm/yyyy) on which fourth dose of Vit.A was given.
	Vit A 5	Write date (dd/mm/yyyy) on which fifth dose of Vit.A was given.
	Vit A 6	Write date (dd/mm/yyyy) on which sixth dose of Vit.A was given.
	Vit.A 7	Write date (dd/mm/yyyy) on which seventh dose of Vit.A was given.
	Vit. A 8	Write date (dd/mm/yyyy) on which eighth dose of Vit.A was given.
	Vit.A 9	Write date (dd/mm/yyyy) on which ninth dose of Vit.A was given.
24	DPT Booster- 2	Write date (dd/mm/yyyy) on which 2 <sup>nd</sup> booster dose of DPT was given.

No.	Heading	Instructions to record the information
25	Adverse Eve	nts Following Immunization (AEFI)reported (if any)
	Non- serious/ serious <sup>(4)</sup> /	If any adverse event following immunization (AEFI) was reported, indicate as 'non-serious' or 'serious'. 'Serious AEFI' is to be reported as per the guidelines issued by the Ministry of Health & Family Welfare,
	Nil	Government of India. Refer footnote numbers 4 for definition of AEFI: Serious AEFI (Hospitalization, Clustering of cases, Disability, Death) and all other adverse events are 'Non-serious'. Refer Annexure 4.7 for case definitions of some reportable AEFI
		If no AEFI, write 'Nil'
	Details of	Write details of vaccine that causes AEFI such as name, batch number,
	vaccine (5)	date of expiry and name of manufacturer of vaccine
		If no AEFI, write 'Not applicable'
26	Reason for	If child has shifted out from the area or child died any time during the
	closure of case (child	course of immunization, delete the child from the register and write the reason for deletion accordingly.
	migrated out / died) if died,	If child died, write the date (dd/mm/yyyy) of death, probable cause of death. Refer footnote number 6 for probable cause of death:
	date, place & probable	Asphyxia, Low birth weight, Fever, Diarrhoea, Pneumonia, Any other (Specify).
	cause of death <sup>(6)</sup>	Also write the place where death took place (Home/ Hospital/in transit to hospital).
27	Remarks (if any)	This column is for additional important information (if any) related to this child; otherwise this column may be kept blank.

- (1) Refer National Immunization Schedule (Annexure-4.5 of Section-IV)
- (2) Fully immunized (within 12 months of age): BCG + DPT 1,2,3,+ OPV 1,2,3+HEP B 1,2,3 + Measles1st Dose). If Pentavalent vaccine given-fully immunized (within 12 months) - BCG+OPV1,2,3+ Pentavalent 1,2,3+Measles 1st Dose)
- (3) Fully immunized child by two years of age = Received all the vaccine by 12 months of age as per the 'National Immunization Schedule' + OPV Booster + DPT Booster 1 + Measles 2
- (4) Serious AEFI (Hospitalization, Clustering of cases, Disability, Death). All other adverse events are 'Non-serious'. If no AEFI, write 'Nil'
- (5) Name, Batch number, date of expiry & name of manufacturer of vaccine (which causes AEFI). If no AEFI, write 'Not applicable'
- (6) If died, write date and place (Hospital/ Home/ In-transit to hospital) of death and Probable cause of death (Low birth weight, Pneumonia, Diarrhoea, Measles, High Fever, Any Other (Specify)
- (7) Total 9 doses of VIT A- 1st AT 9 months, 2nd at 18 months, subsequently, one dose each at 6 months interval up to the age of five years
- # Whenever child comes for any of the vaccines during 16-24 months, fill up CH-3 Format on the same day. This format is to be filled only once
- \* If applicable
- \*\* Also fill up CH-3 format of the register

### Note:

## Health services shall not be denied to any child, if child is not having MCTS/RCH ID number.

After each immunization session, fill up summary format Nos. 1 & 2 as given at Annexure-4.6 of Section-IV and write the details.

# 1.4.4 Tracking of Children (CH-3)

Table-14: Column-wise instructions for CH-3 format

No.	Heading	Instructions to record the information
28	Sr. No. of the child	Write the same serial number of the respective child as written in CH -2 format
		est dose of measles/JE/ Vitamin A (between 9-12 umbers 29-31 only once, in subsequent visits, it is
29	Only (exclusive) breastfeeding	When child comes for first dose of measles/JE/Vitamin A (between 9-12 months), ask the mother whether the child was exclusively breast fed up to 6 months of age. Accordingly write the answer 'Yes' or 'No'.
30	Complementary feeding initiated after 6 months (Yes/No)	On the same day, asks the mother, whether complementary feeding to the child was initiated after 6 months of age (in addition to the breast feeding) Accordingly write the answer 'Yes' or 'No'.
31	If No, at what age (in months) complementary feeding was initiated	If the answer is 'No', asks the mother at what age of the child (in months), the complementary feeding (in addition to breastfeeding) was started? Write the age of the child in months.
32	months), give due vaccine/V	rst dose of measles/JE/Vitamin A (between 9-12 itamin A and take the weight of the child & ask noea and or pneumonia (fever and fast breathing/ays from the date of visit?
	Date of visit	Write the date (dd/mm/yyyy) of visit
	Weight of the child ( Kg)	Take the weight of the child and write in kilogram (Kg)
	Diarrhoea (Yes/No)	If child had history of diarrhoea within last 15 days from the date of visit. Write accordingly. 'Yes' or 'No'
	If yes, ORS given (Yes/ No)	If history of diarrhoea is 'Yes', ask the mother that 'ORS' solution was given to the child during this episode of diarrhoea? Write accordingly. 'Yes' or 'No'
		Note: If mother does not know/ not aware, write 'Don't Know'.
	Pneumonia (fever and fast breathing/chest-in drawing) (Yes/No)	If the child had history of pneumonia (fever and fast breathing/chest-in drawing) within last 15 days from the date of visit. Write accordingly. 'Yes' or 'No'
	If yes, antibiotics given (Yes / No/ Don't know)	If history of pneumonia is 'Yes', ask the mother that 'antibiotics 'was given (check from the Treatment Card or Referral Slip) to the child during this episode of illness? Write accordingly, 'Yes', 'No' or 'Don't know'.

No.	Heading	Instructions to record the information
33	for any of the 'Due' vaccine of and ask the mother if child h	nly once, on the same day, whenever child comes during 16-24 months. Take the weight of the child had diarrhoea and / or pneumonia (fever and fast in last 15 days from the date of visit?
	Date of visit	Write the date (dd/mm/yyyy) of visit
	Weight of the child ( Kg)	Take the weight of the child and write in kilogram (Kg)
	Diarrhoea (Yes/No)	If child had history of diarrhoea within last 15 days from the date of visit. Write accordingly, 'Yes' or 'No'
	If yes, ORS given (Yes/ No)	If history of diarrhoea is 'Yes', ask the mother whether 'ORS' solution was given to the child during this episode of diarrhoea? Write accordingly. 'Yes' or 'No'  Note: If mother does not know/ not aware, write
		'Don't Know'.
	Pneumonia (fever and fast breathing /chest-in drawing ) (Yes/No)	If the child had history of pneumonia (fever and fast breathing/chest-in drawing) within last 15 days from the date of visit. Write accordingly. 'Yes' or 'No'
	If yes, antibiotics given (Yes / No/ Don't know)	If history of pneumonia is 'Yes', ask the mother that 'antibiotics' was given (check from the Treatment Card or Referral Slip) to the child during this episode of illness? Write accordingly, 'Yes', 'No' or 'Don't know'.
34	Remarks (If any)	This column is for additional important information (if any) related to this child; otherwise this column may be kept blank.

Note: Health services shall not be denied to any child, if child is not having MCTS/RCH ID number.

# Section-IV Description of Annexures

# Section-IV **Description of Annexures**

The Section-IV has eight annexures for ready reference. The annexure-wise description is given below:

Table-16: Annexure-wise description

No.	Heading of the Annexure	Description of the Annexure
4.1	Management of anaemia at Sub-Centre level	
4.2	Measurement of fundal height during pregnancy	The fundal height is different at different weeks of pregnancy and can be measured by palpating abdomen after 12 weeks of pregnancy. To facilitate the ANM to ascertain the progress of pregnancy and foetal growth by abdominal examination, fundal height in terms of number of weeks of pregnancy has been given.
4.3	Calculation for expected number of beneficiaries	Micro planning for delivering health services at field level, the ANM should have the expected number of beneficiaries of her area. The calculations for expected number of live births, pregnancies and eligible couples in a given population have been explained with examples.
4.4	Ready reckoner calendar for calculation of expected date of delivery (EDD)	, · · · · · · · · · · · · · · · · · · ·
		The first row of the table indicates month and dates of LMP and second row indicates EDD as per the referred LMP. Similarly, 3 <sup>rd</sup> row is for LMP and 4 <sup>th</sup> row is for EDD and so on
		<b>Example-</b> If the first day of the LMP is 10 /07/ 2013, then her EDD from the referred table would be 16/04/ 2014.
4.5	National immunization schedule for pregnant women, infants and children	1 3

No.	Heading of the Annexure	Description of the Annexure
4.6	Formats for monthly reporting	of Immunization Session by the ANM
	Format -1 Logistics used during immunization session	At the end of each immunization session, make a summary of logistics used in the session. Write the quantity, batch number, name of manufacturer and date of expiry of each antigen, diluents and syringes used during the session in Format-1
	Format-2 Antigen-wise number of beneficiaries	At the end of each immunization session, make a summary of the type of antigen and number of doses of the respective antigen (e.g. 1st/ 2nd/ 3rd/ booster dose) given to the beneficiary. Write these details in Format-2.
4.7	Case definitions of some reportable Adverse Events Following Immunization (AEFI)	Definitions of some of the reportable AEFI have been given.
4.8	Visit of pregnant women to health facility for ANC check- up with respect to weeks of pregnancy	, , ,

## Annexure-4.1 Management of Anaemia at Sub-Centre Level

To detect anaemia, screening of all pregnant and lactating women is to be done by Sahli's haemoglobino meter or by Standard Hb Color Scale by ANM at Sub-Centre level.

## **Diagnosis of Anaemia**

If a pregnant or lactating woman has (i) generalized weakness, giddiness and breathlessness, (ii) on clinical examination found to have pallor eyelids, tongue, nail beds, palm etc. and (iii) has Hb level between 9-11 gm percent by laboratory testing, treat her at Sub-Centre level. If haemoglobin level is less than 9 gm% refer her to higher health facility for management of anaemia.

## (i) Prophylactic Regime during Antenatal and Postnatal Period

If Hb level of the woman is >11 gm% during antenatal and post-natal period; Prophylactic Regime of complete course of 100 tablets of Iron Folic Acid (100 mg of elemental iron and 500 mcg of folic acid) is to be given, i.e. one IFA tablet per day for 100 days during antenatal as well as 100 days during post-natal period.

## (ii) Therapeutic Regime during Antenatal and Postnatal Period

- If Hb level of the woman is between 9-11 gm% during antenatal and post-natal period; Therapeutic Regime of complete course of 200 tablets of Iron Folic Acid (100 mg of elemental iron and 500 mcg of folic acid) is to be given, i.e. two IFA tablets per day for 100 days during antenatal as well as 100 days during post-natal period.
- Reassess Hb level at monthly intervals, If Hb level does not rise in spite of administration of two tablets of IFA (Iron Folic Acid) daily and dietary supplementation; refer the woman to the next higher facility for further management.

## (iii) Therapeutic Regime during Antenatal and Postnatal Period (on the basis of clinical signs)

Therapeutic dose of Iron Folic Acid (IFA- 100 mg of elemental iron and 500 mcg of folic acid) i.e. 2 tablets of IFA per day can be initiated even on clinical signs and symptoms. However, such cases must be referred for confirmation of degree of anaemia through Hb testing and for further management.

## **Precautions for Oral Therapy of IFA Tablets**

- IFA tablets as per regime should be taken regularly and must complete the treatment.
- For better absorption IFA tablets should be taken in empty stomach. In case of gastritis, nausea, vomiting etc., advice to take tablet one hour after meal or at night.
- IFA tablets should not be consumed with tea, coffee, milk or calcium tablets.
- IFA tablets should always be supplemented with diet rich in iron, vitamins particularly Vitamin C, protein, minerals and other nutrients e.g. green leafy vegetables, whole pulses, jaggery, meat, poultry, fish, fruits, black gram, groundnuts, ragi, whole grains, milk, eggs
- In case of constipation, advice to drink more water and add roughage in diet.
- Counseling of woman on the (i) common side effects of IFA tablets and (ii) related risk if complete regime is not followed for treatment of anaemia.

## **Annexure -4.2 Measurement of Fundal Height during Pregnancy**

Table-17: Fundal height during different weeks of pregnancy

Abdominal Examination	Fundal Height in terms of Number of Weeks of Pregnancy
Just palpable above the symphysis pubis	At 12 <sup>th</sup> week
At lower one-third of the distance between the symphysis pubis and umbilicus	At 16 <sup>th</sup> week
At two-thirds of the distance between the symphysis pubis and umbilicus	At 20 <sup>th</sup> week
At the level of the umbilicus	At 24 <sup>th</sup> week
At lower one-third of the distance between the umbilicus and xiphisternum	At 28 <sup>th</sup> week
At two-thirds of the distance between the umbilicus and xiphisternum	At 32 <sup>nd</sup> week
At the level of the xiphisternum	At 36 <sup>th</sup> week
Sinks back to the level of the 32 <sup>nd</sup> week, but the flanks are full, unlike that in the 32 <sup>nd</sup> week	At 40 <sup>th</sup> week

If there is any disparity between the fundal height and the gestational age as calculated from the LMP or if there is no growth compared to the previous check-up, then it should be considered significant. Refer the pregnant woman to higher facility for further investigations.

## **Annexure-4.3 Calculation for Expected Number of Beneficiaries**

To calculate the expected number of live births, pregnancies and eligible couples in a given population, use the following methodology /formula:

## (i) Estimation of Live Births

- a. For calculation of live birth, it is essential to have birth rate and total population of the area.
- b. Formula for calculation of expected number of live births (Y) per year is as follows:= Birth Rate (per 1000 population) X total population of the village/area ÷1000
- c. For correct estimation of live birth, use the available local figures for birth rate.

## (ii) Estimation of Pregnancies

Due to abortion or stillbirths, some of the pregnancies may not result in live birth; therefore, expected number of live births would be an under-estimation of the total number of pregnancies. Hence, a correction factor of 10 % is required, i.e. add 10% of the figure obtained above, i.e. 'Y'. Therefore, the formula for the expected number of pregnancies (Z) = Y+10%of Y

## **Example**

a. Birth Rate = 25/1000 population

b. Population of the village/area = 1000

c. Expected number of live birth  $= 25 \times 1000/1000$ 

= 25 live births

d. Correction factor (pregnancy wastage) = 10% of 25 (i.e. $\{10/100\}$  x 25) = 2.5 or 03

Therefore, total number of expected pregnancies in a year =25+03=28 approximate

- As a thumb rule, in any given month, approximately half the number of estimated number of pregnancies of the area should have been in the record of the register. Therefore, as per the example given above, ANM should have about 14 pregnancies registered with her at any given point of time for a population of 1000 with birth rate of 25/1000 population.
- If the number of women registered is less than expected number, communicate the matter to ASHA/ Link worker to visit every house in her area and ensure that all pregnant women are being registered.
- Some pregnant women may be receiving ANC from the private sector, ensure that their names including the name of the facilities where they have been registered are mentioned in the RCH register of the ANM.

## (iii) Expected Number of Eligible Couples

 Expected number of eligible couples (EC) in 1000 population at any point of time will be around 160-170, and about 8-10 EC may be added per year (marriage/ migrated in) and about 8-10 EC will be deleted (permanent sterilization/ migrated out/ menopause, other reasons etc.).

Annexure 4.4: Ready Reckoner Calendar for Calculation of Expected Date of Delivery

LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	Ö	LMP	EDD
	_				出		Ш				Ш								Ш		r EDD		Ш
Z	November	ary	December	_	حَ		ary							st		September		er	ĭ	November	September	December	er
January	over	February	ecer	March	January	April	February	May	March	June	April	July	Мау	August	June	epte	July	October	August	oven	pte	ecer	October
		Ψ.	۵			₹	Fe		Σ	٦ <b>ر</b>	⋖	31 Ju		31 A		Š	٦٢		₹	ž	Š	31 D	
30 31	8 7	•	•	30 31	5	30 -		30 31		30 -	9	30 3	9	30 3	9	30 -		30 31		30 -		30 3	2 9
29	LMP	\	•	29 3	3 4	29 3	3 4	29 3	5 6	29 3	2	29	5 6	29 3	2	29 3	9	29 3	5 6	29 3	5 6	29	2
28	4	28	ری	28	2	28	2	28	4	28 2	4	28	4	28	4	28	5	28	4	28	4	28	4
27	က	7	±	27	<b>—</b>	27	_	27	က	27	က	27	က	27	က	27	4	27	က	27	က	27	က
26	7	26	3	26	31	26	31	26	7	26	2	26	2	26	2	26	3	26	2	26	2	26	7
25	_	25	2	25	30	25	30	25	<u> </u>	25	<b>—</b>	25	_	25	_	25	1(LMP)	25	<b>—</b>	25	_	25	_
24	31	24	_	24	29	24	29	24	28	24	31	24	30	24	31	24		24	30 31	24	31	24	30
23	30	23	30	23	7	23	28	23	27	23	30	23	3 29	23	30	23	30	EDD	/	23	30	23	3 29
22	3 29	22	3 29	22	3 27	22	27	22	5 26	22	3 29	22	7 28	22	3 29	22	3 29	22	29	22	29	22	7 28
0 21	7 28	) 21	7 28	) 21	5 26	) 21	5 26	) 21	1 25	) 21	7 28	) 21	3 27	) 21	7 28	) 21	7 28	) 21	7 28	) 21	7 28	21	3 27
9 20	6 27	9 20	6 27	9 20	4 25	9 20	4 25	9 20	3 24	9 20	6 27	9 20	5 26	9 20	5 27	9 20	5 27	9 20	3 27	9 20	3 27	9 20	5 26
18	25 26	18 1	25 26		3 24	8 19	3 24	8 19	2 23	8 19	25 26	18 1	24 25	18 1	25 26	18 19	5 26		5 26	_	5 26		24 25
17 1	24 2	17 1	24 2	17 18	22 23	17 18	22 23	17 1	1 22	17 18	24 2	17 1	23 2	17 1	24 2	17   1	24 25	17   18	24 25	17 18	24 25	17 18	23 2
16 1	23 2	16 1	23 2	16 1	21 2	16 1	21 2	16 1	20 21	16 1	23 2	16 1	22 2	16 1	23 2	16 1	23 2	16 1	23 2	16 1	23 2	16 1	22   2
15 1	22 2	15 1	22 2	15 1	20 2	15 1	20 2	15  1	19 2	15	22 2	15	21 2	15 1	22 2	15 1	22   2	15 1	22 2	15 1	22 2	15 1	21 2
4	21	4	21	14	19	4	19 2	14	18	4 /	21	14	20 ;	4	21 2	4	21 2	14	21 2	4	21 2	4	20
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=	18	7	18	11	16	7	16	11	15	11	18	11	17	7	18	1	18	11	18	1	18	7	17
10	17	10	17	10	15	10	1(LMP)	19	4	10	17	10	16	10	17	10	17	10	17	10	17	10	16
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7	41	7	14	7	12	7	12	7	7	7	14	7	13	7	14	7	14	7	14	7	14	7	13
9	2 13	9	2 13	9	1	9	11	9	10	9	13	9	1 12	9	2 13	9	2 13	9	2 13	9	13	9	1 12
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4	10 11	4	10 11	4	6	4	6	4	∞	4	0 11	4	10	4	10 11	4	10 11	4	0 11	4	10 11	4	
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January	October	February	November	March	December	April	January	ay	February	June	March	١	April	August	ay	September	June	October	<u>&gt;</u>	November	August	December	September
								May		Ju		July			May		n l		July				
LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD	LMP	EDD

Annexure — 4.5: National Immunization Schedule (NIS) for Pregnant Women, Infants and Children

Vaccine	When to give	Dose	Route	Site
	For Pregnant Women			
TF-1	Early in pregnancy	0.5 ml	Intra-muscular	Upper Arm
TT-2	4 weeks after TT-1*	0.5 ml	Intra-muscular	Upper Arm
TT- Booster	If two doses of TT received during pregnancy within the last 3 Years*	0.5 ml	Intra-muscular	Upper Arm
	For Infants			
все	At birth or as early as possible till one year of age	0.1ml/(0.05ml until  Intra-dermal  1 month of age)	Intra-dermal	Left Upper Arm
Hepatitis B -0	At birth or as early as possible within 24 hours of birth 0.5 ml	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
OPV-0	At birth or as early as possible within the first 15 days of birth	2 drops	Oral	Oral
OPV 1,2 & 3	At 6 weeks, 10 weeks & 14 weeks	2 drops	Oral	Oral
DPT 1,2 & 3	At 6 weeks, 10 weeks & 14 weeks	0.5 ml	Intra-muscular	Antero-lateral side of mid- thigh
Hepatitis B 1, 2 & 3	At 6 weeks, 10 weeks & 14 weeks	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
Pentavalent Vaccine** 1,2 & 3 At 6 weeks, 10 weeks & 1	3 At 6 weeks, 10 weeks & 14 weeks	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
Measles 1	At 9 completed months to 12 months.	0.5 ml	Sub-cutaneous	Right upper Arm
Vitamin A (1st dose)	At 9 completed months with measles	1 ml (1 lakh IU)	Oral	Oral
Japanese Encephalitis (1st Dose)***	At 9 completed months	0.5 ml	Sub-cutaneous	Left Upper Arm
	For Children			
DPT Booster-1	16-24 months	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
OPV Booster	16-24 months	2 drops	Oral	Oral
Measles- 2 <sup>nd</sup> Dose	16-24 months	0.5 ml	Sub-cutaneous	Right upper Arm
Japanese Encephalitis (2nd Dose)***	16-24 months	0.5 ml	Sub-cutaneous	Left Upper Arm
Vitamin A (2 <sup>nd</sup> to 9 <sup>th</sup> dose)	18 months (2nd dose). Thereafter, one dose at every 6 months up to the age of 5 years.	2 ml (2 lakh IU)	Oral	Oral
<b>DPT Booster-2</b>	5-6 years	0.5 ml.	Intra-muscular	Upper Arm
F	10 years & 16 years	0.5 ml	Intra-muscular	Upper Arm

<sup>\*</sup> Give TT-2 or booster dose before 36 weeks of pregnancy. However, give TT even if more than 36 weeks have passed. Give inj. TT to a woman in labour, if she has not previously received inj. TT. \*\* Pentavalent Vaccine 1, 2 & 3 is introduced in place of DPT 1, 2 & 3 and Hepatitis B 1, 2 & 3 in selected States.

<sup>\*\*\*</sup> JE vaccine, in selected endemic districts.

Annexure-4.6: Formats for Monthly Reporting of Immunization Session by the ANM (Sample)

Write the Details of Each Immunization Session in Format Nos. 1 & 2 (to be Used for Monthly Reporting)

	POL	Format - 1								Format-2	-5				
Name of Village/Area			Date (DD	Date (DD/MM/YYYY)	Z	Name of Village/Area	age/Are	ස	;		;	Da	Date (DD/MM/YYYY)	MM/YY	<u>.</u>
Records of Logistic used for Each Immunization Session	sed for E	ach Immu	ınization	Session		Summary of Each Immunization Session (Antigen-Wise Number of Beneficiary)	Each Im	muniza	tion Se	ssion (	Antiger	יWise Nו	umber o	i Benefi	ciary)
	Quantity in Deses Received	Quantity in Doses Returned	Batch No.	Name of Manufacturer	Date of Expiry	Antigen and Dose Wise Number of Beneficiary	Dose W	ise Nul	nber o	Bene	iciary				
	Antig	Antigen Used		-		Antigen		0	_	2	က	Booster-1	r-1	Booster-2	er-2
BCG						BCG									
OPV															
DPT						OPV									
Measles															
Hepatitis B						DPT									
1															
Pentavalent Vaccine						Hepatitis B									
JE															
Vit A						Measles									
	Dilue	Diluent Used													
						*(Md ) TT					∞ ∢	BOOSTER (IF APPLICABLE)	F. (F.		
BCG Diluent						JE									
JE Diluent						Pentavalent Vaccine									
Measles Diluent						Vit A Dose (1-9)**	**(6-								
	Size of S	Size of Syringes used	peq			Vitamin A	1st	2 <sub>nd</sub>	3rd	4th	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sub>th</sub>	gth
						Syrup	Dose	Dose	Dose	Dose	Dose	Dose	Dose	Dose	Dose
0.1 ML															
0.2 ML															
0.5 ML						* 2nd or Booster Dose	ter Dose	·							
5 ML						** Total 9 Doses- 1st at 9 months, 2nd at 18 months, 3rd at 24 months.	ses- 1st a	t 9 mon	ths, 2 <sup>nd</sup>	at 18 m	onths,	3rd at 24 r	nonths.		
						Subsequently, One dose each at 6 months interval up to 5 Years of age	y, One d	ose eac	th at 6 i	nonths	interva	I up to 5	Years of	age	

Annexure-4.7: Case Definitions of Some Reportable Adverse Events Following Immunization (AEFI)

No.	AEFI	Case definition	Vaccine
-	Vaccine associated paralytic poliomyelitis (presenting as AFP)	Vaccine associated An acute flaccid paralysis 4–30 days following receipt of oral polio vaccine (OPV), or paralytic poliomyelitis within 4–75 days after contact with a recipient of OPV with neurological deficits remained (presenting as AFP) 60 days after onset of illness.	OPV
2	Anaphylactoid reaction Exaggerated acute (acute hypersensitivity characterized by one reaction)  • Wheezing an exaction in the second control of the secon	Anaphylactoid reaction Exaggerated acute allergic reaction, occurring within 2 hours after immunization, (acute hypersensitivity characterized by one or more of the following:  - Wheezing and shortness of breath due to bronchospasm  - Laryngospasm / laryngeal oedema	All
က	Anaphylaxis		All
4	Disseminated BCG infections	BCG Widespread infection occurring within 1 to 12 months after BCG vaccination and confirmed by isolation of Mycobacterium bovis BCG strain. Usually occurred in immunocompromised individuals.	BCG
വ	Encephalopathy	<ul> <li>Acute onset of major illness characterized by any two of the following three conditions:</li> <li>Seizures</li> <li>Severe alteration in level of consciousness lasting for one or more days</li> <li>Distinct change in behaviour lasting for one or more days</li> <li>Relate to immunization, if any two of the above illnesses occurred within 48 hours of DPT vaccine or from 7 to 12 days after measles vaccine,</li> </ul>	Measles , Pertussis
ဖ	Fever	Fever can be classified (based on temperature) as follows:  Mild fever: 100.4°F to 102°F (38° to 38.9°C),  High fever: 102°F to 104.7°F (39° to 40.4°C) and  Extreme fever: 104.7°F or higher (>40.5°C).	ΡΙΙ

No.	AEFI	Case definition	Vaccine
7	Hypotonic, hypo responsive episode (HHE) or shock/ collapse	Event of sudden onset occurring within 48 [usually less than 12] hours of vaccination and lasting from one minute to several hours in children younger than 10 years of age. All of the following must be present:  • Limpness (hypotonic)  • Reduced responsiveness (hypo responsive)  • Pallor or cyanosis or failure to observe/ recall	Mainly DPT, rarely others
8	Injection site abscess	Fluctuant or draining fluid filled lesion at the site of injection. Bacterial if evidence of infection (e.g. purulent, inflammatory signs, fever, culture), Sterile abscess if no evidence of bacterial infection on culture. Sterile abscesses are usually due to the inherent properties of the vaccine.	All injectable vaccines
6	Lymphadenitis (includes Suppurative lymphadenitis)	Either at least one lymph node enlarged to >1.5 cm in size (one adult finger width) or a draining sinus over a lymph node. Almost exclusively caused by BCG and then occurring within 2 to 6 months after receipt of BCG vaccine, on the same side as inoculated (mostly axillary lymph nodes).	BCG
10	Osteitis/ Osteomyelitis	Inflammation of the bone with isolation of Mycobacterium bovis BCG strain.	BCG
11	Persistent inconsolable screaming	Inconsolable continuous crying lasting for 3 hours or longer accompanied by high pitched screaming.	DPT, Pertussis
12	Seizures	Occurrence of generalized convulsions that are not accompanied by focal neurological signs or symptoms. Febrile seizures: if temperature elevated >100.4°F or 38°C (rectal) Afebrile seizures: if temperature is normal	All, especially Pertussis, Measles
13	Sepsis	Acute onset of severe generalized illness due to bacterial infection and confirmed (if possible) by positive blood culture. This needs to be reported (an indicator of Programme error).	All injectable vaccines
41	Severe local reaction	Redness and/or swelling centered at the site of injection and one or more of the following:  Swelling beyond the nearest joint Pain, redness, and swelling of more than 3 days Requires hospitalization.  Local reactions of lesser intensity occur commonly and are trivial.	All injectable vaccines
15	Toxic shock syndrome (TSS)	Abrupt onset of fever, vomiting and watery diarrhoea within a few hours of immunization. Often leading to death within 24 to 48 hours. Report as a possible indicator of program error	All injectable vaccines

### Annexure-4.8: Visit of Pregnant Women to Health Facility for ANC Check-Up with Respect to Weeks of Pregnancy

#### 1. ANC Schedule for Pregnant Women

A pregnant woman should make at least four visits to health facility for ANC check-ups. The schedule (standard protocol) for antenatal visits during pregnancy is as follows:

1stvisitwithin 12 weeks of pregnancy2ndvisitwithin 14 to 26 weeks of pregnancy3rdvisitwithin 28-34 weeks of pregnancy

4th visit between 36 weeks and full term / expected date of delivery (EDD)

However, if a pregnant woman (PW) comes to health facility other than the above mentioned period for antenatal check-up, she should not be denied any services.

#### 2. Number of Visits for ANC Check-ups

To facilitate ANM to record the details of pregnant woman as per her visit to health facility for ANC check-up, an example of 4 pregnant women who have come in different period of gestation (pregnancy) to health facility for antenatal check-up is described below:

#### 2.1. First Visit for ANC Check-Up

PW 1 (Anita): First time Anita has come to health facility for antenatal check-up within 12

weeks of pregnancy

PW 2 (Sunita): First time Sunita has come to health facility for antenatal check-up within

14-26 weeks of pregnancy

PW 3 (Bimla): First time Bimla has come to health facility for antenatal check-up within 28-

34 weeks of pregnancy

PW 4 (Suman): First time Suman has come to health facility for antenatal check-up within 36

weeks of pregnancy to EDD

The details of all the four pregnant women (Anita, Sunita, Bimla & Suman) should be entered in the RCH register in front of the 1st visit row for ANC check-up.

#### 2.2. Second Visit for ANC Check-Up

PW 1 (Anita): Second time Anita comes to health facility for antenatal check-up within 14-26

weeks of pregnancy, Anita's details should be entered in the RCH register in

front of the 2<sup>nd</sup> visit row for ANC check-up.

PW 2 (Sunita): Second time Sunita comes to health facility for antenatal check-up within 28-34

weeks of pregnancy, Sunita's details should be entered in the RCH register in

front of the 2<sup>nd</sup> visit row for ANC check-up.

PW 3 (Bimla): Second time Bimla comes to health facility for antenatal check-up within 36

weeks of pregnancy to EDD, Bimla's details should be entered in the RCH

register in front of the 2<sup>nd</sup> visit row for ANC check-up.

The details of all the three pregnant women (Anita, Sunita & Bimla) should be entered in the RCH register in front of the 2<sup>nd</sup> visit row for ANC check-up. However, PW 4 (Suman) may have delivered after her 1st visit check-up.

#### 2.3. Third Visit for ANC Check-Up

PW 1 (Anita): Third time Anita comes to health facility for antenatal check-up within 28-34

weeks of pregnancy, Anita's details should be entered in the RCH register in

front of the 3<sup>rd</sup> visit row for ANC check-up.

PW 2 (Sunita): Third time Sunita comes to health facility for antenatal check-up within 36

weeks of pregnancy to EDD, Sunita's details should be entered in the RCH

register in front of the 3<sup>rd</sup> visit row for ANC check-up.

The details of these two pregnant women (Anita & Sunita) should be entered in the RCH register in front of the 3<sup>rd</sup> visit row for ANC check-up. PW 3 (Bimla) may have delivered after her 2<sup>nd</sup> visit check-up.

#### 2.4. Fourth Visit for ANC Check-Up

PW 1 (Anita): Fourth time Anita comes to health facility for antenatal check-up within 36 weeks

of pregnancy to EDD, Anita's details should be entered in the RCH register in

front of the 4<sup>th</sup> visit row for ANC check-up.

The details of pregnant woman (Anita) should be entered in the RCH register in front of the 4th visit row for ANC check-up. PW 2 (Sunita) may have delivered after her 3rd visit check up.

#### 2.5 Summary of Number of ANC Check-Ups of Pregnant Women

In the above said example, number of ANC check-ups for each pregnant woman will be as follows:

PW 1 (Anita): Since Anita has come to health facility first time within 12 weeks of pregnancy;

she will receive ANC check-up four times

PW 2 (Sunita): Since Sunita has come to health facility first time within 14-26 weeks of

pregnancy; she will receive ANC check-up three times

PW 3(Bimla): Since Bimla has come to health facility first time within 28-34 weeks of

pregnancy, she will receive ANC check-up two times

PW 4 (Suman): Since Suman has come to health facility first time within 36 weeks of pregnancy

to EDD; she will receive ANC check-up only one time

The example of the above mentioned four pregnant women (Anita, Sunita, Bimla & Suman) is illustrated below in the table format.

#### 3. Visit of Pregnant Women to Health Facility for ANC Check-Up with Respect to Weeks of Pregnancy

Scheduled period of	Within 12 Weeks	Weeks	28-34 Weeks	36 Weeks up to	No. of times ANC check-up required	Remarks
pregnancy (Services)*→	(ANC-1)*	(ANC-2)*	(ANC-3)*	EDD (ANC-4)*	as per scheduled period	
Column No. of	4	2	3			C
the table →	1		ა 	4	5	6
					PW 1 (Anita)	Give due
	PW 1	$\approx$	$\approx$	$\approx$	requires three	services and
	(Anita)				additional visits for	write the details
					ANC check-up	of PW 1 (Anita),
		<b>D</b> 11/ 0			PW 2 (Sunita)	PW 2 (Sunita),
1st Visit	$\approx$	PW 2	$\approx$	$\approx$	requires two	PW 3 (Bimla) &
I VISIC		(Sunita)			additional visits for	PW 4 (Suman) in
(PW is					ANC check-up	the RCH register
coming first			<b>D</b> 111.0		PW 3 (Bimla)	in front of the 1st
time for ANC	<b>SSS</b>	$\approx$	PW 3	$\approx$	requires one	visit row for ANC
Check -up)			(Bimla)		additional visit for	check-up.
					ANC check-up	
					PW 4 (Suman) does	
	<b>S</b>	8	~	PW 4	not require any	
	$\approx$	$\approx$	$\approx$	(Suman)	additional visit for	
				,	ANC check-up	
	PW 1 (Anita		×	×	PW 1 (Anita)	Give due
		PW 1 (Anita)			requires two	services and
					additional visits for	write the details
2 <sup>nd</sup> Visit					ANC check-up	of PW 1 (Anita),
(PW is coming	×	×	PW 2 (Sunita)	1	PW 2 (Sunita)	PW 2 (Sunita) &
second time					requires one	PW 3 (Bimla) in
for ANC					additional visit for	the RCH register
Check –up)					ANC check-up	in front of the 2 <sup>nd</sup>
Check -up)					PW 3 (Bimla) does	visit row for ANC
	×	<b>SS</b>	5	PW 3	not require any	check-up.
				(Bimla)	additional visit for	
					ANC check-up	
, ,	may have	e delivere	d after he	er 1 <sup>st</sup> visit	PW 4 (Suman) has	received ANC
check-up					check-up one time	
			<b>D</b> 144 :		PW 1 (Anita)	Give due
	533	<b>SSS</b>	PW 1	533	requires one	services and
3 <sup>rd</sup> Visit			(Anita)		additional visit for	write the details
(PW is coming					ANC check-up	of PW 1 (Anita)
third time					PW 2 (Sunita) does	& PW 2 (Sunita)
for ANC	_				not require any	in the RCH
Check-up)	$\approx$	532	532	PW 2	additional visit for	register in front
				(Sunita)	ANC check-up	of the 3 <sup>rd</sup> visit
						row for ANC
						check-up.
PW 3 (Bimla) ma	ay have de	elivered af	ter her 2 <sup>nd</sup>	visit	PW 3 (Bimla) has r	
check-up						

Contd...

Scheduled period of pregnancy (Services)*→	Within 12 Weeks (ANC-1)*	Weeks	28-34 Weeks (ANC-3)*	36 Weeks up to EDD (ANC-4)*	check-up required as per scheduled	Remarks
Column No. of the table →	1	2	3	4	5	6
4 <sup>th</sup> Visit (PW is coming fourth time for ANC Check –up)	**	×	×	PW 1 (Anita)	PW 1 (Anita) has received ANC check ups four times	Give due services and write the details of PW 1 (Anita) in the RCH register in front of the 4 <sup>th</sup> visit row for ANC check-up.
PW 2 (Sunita) may have delivered after her 3 <sup>rd</sup> visit check-up				<sup>i</sup> visit	PW 2 (Sunita) has i check- up three tim	

<sup>\*</sup> Above indicates the standard protocol (scheduled period) for antenatal check-ups during pregnancy. This protocol will be applicable for all those pregnant women also who are tracked/arriving for their ANC services/ visits in 13th week, 27th week or 35th week of their pregnancy. For example, if a pregnant woman comes first time for antenatal check-up during 13th week of pregnancy, her details of ANC check-up will be treated as ANC 1st and entered in ANC first visit. Subsequently, if the same pregnant woman comes during 27th week of pregnancy, her details of ANC check-up will be treated as ANC 2<sup>nd</sup> and entered in ANC 2<sup>nd</sup> visit. Similarly, if the same pregnant woman comes during 35<sup>th</sup> week of pregnancy her details of ANC check-up will be treated as ANC 3rd and entered in ANC 3rd visit. However, a minimum period (gap) of 4 weeks should be kept between any two antenatal check-ups.

#### Note:

In case of high risk pregnancy, PW may make more than four visits to health facility for ANC checkups; provide her all the necessary services as per her complication(s) status. However, enter the details of ANC check-ups, minimum four times in the RCH register as per the standard protocol (scheduled period) i.e. within 12 weeks, 13-26 weeks, 28-34 weeks and 36 weeks to EDD.

# Chapter-2 Working Definitions of Terms Used

#### Chapter-2 Working Definitions of Terms Used

The working definitions of terms used in this manual are as follows:

Table-15: Working definitions of terms used in the manual

No.	Term used	Working Definition
1	Abortion	Abortion is a complete expulsion or extraction of the product of conception of a pregnant woman of less than 20 weeks of gestation.
		An abortion can occur spontaneously due to complications during pregnancy or can be induced.
2	Abortion (Induced)	Induced abortion is the removal of an embryo or foetus from the uterus through medical or surgical means.
3	Abortion (Spontaneous)	Spontaneous abortions (miscarriages) occur when an embryo or foetus is lost or expelled due to natural causes/ accident before completion of 20 weeks of gestation.
4	Anaemia	Anaemia is defined as a haemoglobin level of less than 11 gm% at any time during pregnancy or post-partum period.
		The initial haemoglobin level serves as a baseline with which the later results, obtained during subsequent ANC/ PNC visits, can be compared.
5	ANC	Antenatal care is the systematic supervision of women during pregnancy to monitor the progress of foetal growth and to ascertain the well- being of the mother and the foetus.
6	APH (Ante- partum haemorrhage)	The vaginal bleeding any time after 20 weeks of pregnancy is considered as APH (Ante-partum haemorrhage).
7	Asphyxia	A newborn is said to have suffered from birth asphyxia, if after birth, she/he has absent or weak cry or had absent / slow gasping respiration or any newborn that needed resuscitation measures.
8	Asthma	Asthma is a chronic respiratory disease, often arising from allergies and is characterized by difficulty in breathing, wheezing, a sense of constriction in the chest and coughing.
9	Birth Weight	Measuring weight of the new-born, as early as possible after birth.
10	Condom	Condom is a contraceptive barrier device used as spacing method for family planning.
11	Convulsions	Convulsions are sudden uncontrollable contractions of muscles.
12	Delivery- Normal	Birth of a foetus through the vagina.
13	Delivery-Assisted	Any device / instrument (ventouse / forceps) used for delivering a child through vagina is termed as assisted delivery.

No.	Term used	Working Definition
14	Delivery- Caesarean	The delivery of a baby by surgical incision through the abdominal wall and uterus.
15	Diabetes	Diabetes is characterized by excess of glucose level in blood or increased blood sugar level (hyperglycemia) and presence of sugar in urine.
16	ECPs (Emergency Contraception) pills	Emergency Contraception Pills (ECPs) is a contraceptive method for family planning and can be used within 72 hours following unprotected sexual intercourse.  ECPs have to be used for emergency purposes only and not as a
17	Eclampsia	regular form of contraception.  Eclampsia is a sign of high risk pregnancy characterized by (i) Convulsions, (ii) High blood pressure and (iii) Proteinuria (presence of albumin in urine; 2+ or more).
		High blood pressure (a systolic blood pressure of 140 mmHg or more and/or diastolic blood pressure of 90 mmHg or more) on two consecutive readings taken four hours or more apart.
18	EDD (Expected date of delivery)	Expected date of delivery is the date, when a child is expected to be born and it is based on the first day of the Last Menstrual Period (LMP) of the woman.
		For calculating EDD on the basis of first day of the LMP date, refer ready reckoner calendar placed at Annexure-4.4.
		OR
		Calculate EDD by using the following formula: EDD= First day of the LMP (Date) +9 months +7 days.
19	Eligible couple	An 'eligible couple' refers to a currently married couple wherein the wife is in the reproductive age, i.e. between 15 to 49 years.
20	Foetal distress	Foetal distress indicates foetal hypoxia (lack of oxygen in the blood).
		can be diagnosed by (i) Abnormal foetal heart rate (FHR) (<120 or >160 beats / minute), and/or (ii) Meconium-stained amniotic fluid (during labour).
21	Foetal death	Death of the foetus prior to its complete expulsion or extraction of a product of conception from its mother, irrespective of the duration of pregnancy.
		When the foetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, it is said to be foetal death.
22	Foetal movements	Foetal movements (also called 'quickening') are a reliable sign of foetal well-being.
		Foetal movements begin at around 18–22 weeks of pregnancy and felt earlier in a multigravida and later in a primigravida. Decreased movements are an indication of foetal distress.

No.	Term used	Working Definition
23	Epileptic	Convulsions accompanied by impaired consciousness.
24	Fundal Height(FH)	During pregnancy the uterus becomes an abdominal organ after 12 weeks of gestation, the measured height of uterus is known as fundal height and can be determined by abdominal examination.
		The uterine fundal height is different at different weeks of pregnancy and indicates the progress of the pregnancy and foetal growth (Refer Annexure 4.2).
25	FHS (Foetal heart sounds) or Foetal Heart Rate	Heart beats of the foetus heard through abdomen are known as foetal heart sounds (FHS). Before 24 weeks of pregnancy, FHS cannot be heard through abdomen with the help of a stethoscope or foetoscope.
		The Foetal Heart Rate (FHR) is normal between 120 and 160 beats per minute. If it is less than 120 beats per minute or more than 160 beats per minute, the pregnant woman should be referred to the higher facility.
26	Foul smelling discharge	Foul-smelling vaginal discharge accompanied with fever (temperature of above 38°C) indicates infection of the reproductive tract.
27	FP (Foetal presentation)	The position / lie of the foetus in the uterus is known as foetal presentation. This can be determined in late pregnancy i.e. 32 weeks onwards.
		The normal presentation at full term is longitudinal with a cephalic (head) presentation. Any other presentation /lie is abnormal and the woman must be referred to an FRU / higher facility for delivery.
28	Full Term baby	Baby born from 37 completed weeks to less than 42 completed weeks of gestation is defined as full term baby.
29	HIV	HIV is a type of virus (retrovirus) known as the human immune- deficiency virus (HIV). Once infected with this virus, person will be infected for life and it is a life-threatening infection.
		The last stage of HIV infection is AIDS (Acquired Immune Deficiency Syndrome).
30	Hypertension (High Blood Pressure)	Hypertension is diagnosed when two consecutive readings taken four hours or more apart, show the systolic blood pressure to be 140 mmHg or more and/or the diastolic blood pressure to be 90 mmHg or more.
31	Hypertension (Pregnancy-	High blood pressure during pregnancy is known as pregnancy induced hypertension (PIH).
	induced hypertension)	There could be three conditions of PIH; (i) only hypertension, (ii) hypertension with proteinuria (pre-eclampsia), and (iii) hypertension with proteinuria and convulsions (eclampsia).

No.	Term used	Working Definition
32	IFA Prophylactic Regime (complete course)	If Hb level of the woman is >11 gm% during antenatal and post-natal period; Prophylactic Regime of complete course of 100 tablets of Iron Folic Acid (100 mg of elemental iron and 500 mcg of folic acid) is to be given, i.e. one IFA tablet per day for 100 days during antenatal as well as 100 days during post-natal period.
33	IFA Therapeutic Regime (complete course)	If Hb level of the woman is between 9-11 gm% during antenatal and post-natal period; Therapeutic Regime of complete course of 200 tablets of Iron Folic Acid (100 mg of elemental iron and 500 mcg of folic acid) is to be given, i.e. two IFA tablets per day for 100 days during antenatal as well as 100 days during post-natal period.
34	Infertility	Infertility is the inability of a sexually active, non-contracepting couple to achieve pregnancy in one year.
35	IUCD (Intrauterine Contraceptive Device)	IUCD is a copper containing contraceptive device used by the woman for family planning.  Two varieties of IUCD are available under family planning programe, viz; IUCD CU 375 and IUCD CU 380A, which provide protection for 5 and 10 years, respectively.
36	IUCD (Post- Partum IUCD i.e. PP IUCD)	Insertion of IUCD within 48 hours of delivery (vaginal or Cesarean) is known as Post-Partum IUCD (PP IUCD)
37	Jaundice	Jaundice is a yellowish discoloration/ staining of the skin and sclera (the white portion of the eyes).
38	Live birth	Complete expulsion or extraction of baby from its mother, irrespective of the duration of the pregnancy, which shows any sign of life, even for a short period (few seconds), such as crying, movement, breathing, heartbeat or pulsation of the umbilical cord is considered as 'Live birth'.
39	LMP	The Last Menstrual Period (LMP) refers to the <i>FIRST</i> _day of the woman's LMP.
40	Low Birth weight	Low Birth weight is defined as a birth weight of the newborn less than 2.5 Kg (2500 gms), regardless of gestational age or period of pregnancy.
41	Low Birth Weight (LBW) death	If the weight of the newborn is less than 2.5 kg on the first day of birth, and newborn died after 24 hours but before 28 days of birth.
42	Maternal death	Maternal death is defined as the death of a woman while pregnant or within 42 days of the termination of pregnancy (delivery or abortion) from any cause related to or aggravated by pregnancy or its management, but not due to accidents, trauma or incidental causes.
43	MTP (Medical Termination of Pregnancy	Medical Termination of Pregnancy (MTP), also called as induced abortion, is the removal or expulsion of the embryo or foetus from the uterus done medically/ surgically.
44	Multiple pregnancy	Multiple pregnancies (more than one foetus) is suspected if an unexpectedly large uterus for the estimated gestational age is detected on abdominal examination and multiple foetal are parts felt on abdominal palpation.

No.	Term used	Working Definition
45	Obstructed	When the foetus cannot be delivered via the natural passage due to
	labour	mechanical obstruction, labour is said to be 'Obstructed'.
46	OCP (Oral Contraceptive	Oral Contraceptive Pills (OCP) are hormone containing pills, to be used by the woman for preventing pregnancy.
	Pills)	OC pills are not advisable during the post-partum period, but may be used after six months of delivery, once the menstrual cycle resumes.
47	Oedema	Oedema is a swelling in any part of the body.
		Pitting oedema: Swelling of feet which appears in the evening and disappears in the morning, could be normal manifestation of pregnancy. However, pitting oedema of face, hands, abdominal wall and vulva is abnormal. If oedema is associated with high blood pressure, heart disease, anaemia or proteinuria (albumin in urine), refer pregnant woman to higher facility for management.
		<b>Non-pitting oedema:</b> This indicates hypothyroidism or filariasis; refer her to higher facility for further investigations.
48	PNC (postnatal care)	The care of the mother and the newborn after delivery is known as postnatal care (PNC).
49	PPH (Post- Partum Haemorrhage)	Post-Partum Haemorrhage (PPH) is blood loss due to vaginal bleeding; 500 ml or more during or within 24 hours of delivery, or If the blood loss (vaginal bleeding) per day is 500 ml or more any day after delivery, until 42 days of post-partum period.
		PPH is of two types:
		(i) Immediate PPH/ Primary PPH i.e. during and within 24 hours of delivery
		(ii) Delayed PPH/Secondary PPH i.e. after 24 hours of delivery until 42 days of post-partum period.
50	Post-Partum Period	The first 42 days (six weeks) after delivery is considered as the post-partum period.
51	Post-term baby	Baby born at 42 completed weeks or any time thereafter of gestation.
52	Pneumonia	Pneumonia is a lung infection caused by different types of microorganisms, including bacteria, viruses, and fungi.
		Symptoms of pneumonia include cough, fever, difficult breathing and / or chest pain. Children and infants who developed pneumonia often do not have any specific signs of a chest infection but developed fever, look very ill, and become lethargic.
53	Pre-eclampsia	Pre-eclampsia is a complication developed during pregnancy, wherein the pregnant woman will have high blood pressure and proteinuria (presence of protein/ albumin in urine).
54	Pre-term baby	Child born before the completion of 37 weeks of gestation.
55	Prolapsed cord	Prolapsed cord is the condition in which the umbilical cord lies in the birth canal below the foetal presenting part, or is visible at the vagina following rupture of the membranes during labour.

No.	Term used	Working Definition			
56	Pre-term labour	Pre-term labour is defined as the onset of labour prior to the completion of 37 weeks of gestation.			
		Inj. Corticosteroid is indicated if the onset of preterm labour is between 24 to 34 weeks of gestation.			
57	Prolong labour	Active labour lasting longer than 12 hours in a primipara and more than 8 hours in a multipara is considered as prolong labour.			
58	Puerperal sepsis	Puerperal sepsis is infection of the genital tract after delivery/abortion, or any time between the onset of rupture of membranes till 42 days after delivery or abortion.			
		Puerperal sepsis is accompanied by rise in temperature and pulse rate, foul-smelling vaginal discharge (lochia), pain and tenderness in lower abdomen. Puerperal sepsis can be prevented by taking aseptic precautions before and after delivery/ abortion.			
59	Retained placenta	The placenta is said to be retained, if it is not delivered within half an hour of the birth of the baby.			
60	SBA(Skilled Birth Attendant)	Skilled Birth Attendant (SBA) is a person who can handle common obstetric and neonatal emergencies and is able to detect and recognize well in time when a situation has reached a point beyond his/her capability of management and refers the woman/newborn to an appropriate facility without delay. <b>All others are considered as 'Non-SBA'.</b> TBAs (Traditional Birth Attendant) trained or untrained, do not fall into the category of SBAs.			
61	Sepsis in newborn	Sepsis is a blood infection that occurs in a newborn and is caused by bacterial infection. Newborn may have one or more signs and symptoms due to sepsis such as fever, poor feeding, lethargy, abdominal distension, respiratory distress and weak cry etc.			
62	Sterilization Male				
63	Sterilization Female	Sterilization (Tubectomy) is the permanent method of contraception for female.			
64	PPS (Post- Partum Sterilization)	PPS is the sterilization of female, through 'Minilap' within 7 days of delivery.			
65	STI/RTI	Sexually Transmitted Infections (STI): Infections caused by germs such as Bacteria, viruses or protozoa that are passed from one person to another mainly through sexual contact.  Reproductive Tract Infections (RTI): Any infection of the reproductive tract in males and females.			
66	Stillbirth	Complete expulsion or extraction of foetus from its mother, where the foetus does not breathe or show any evidence of life, such as beating of the heart or a cry or movement of the limbs.  If the foetus dies in the uterus after 20 week of pregnancy or during			
		labour/delivery, it will be considered / reported as stillbirth.			

No.	Term used	Working Definition
67	TB (Tuberculosis)	Tuberculosis (TB) is a contagious disease that can affect any part of the body but is mainly an infection of the lungs. It is caused by a bacterial microorganism. TB can be treated, cured and prevented. Common signs and symptoms of active TB are cough for a prolonged duration (more than three weeks), unexplained or unintended weight loss, fatigue, general feeling of tiredness or malaise, fever (usually low grade), sweating at night, chills and loss of appetite.
68	Tetanus Toxoid (TT) for pregnant	Injection tetanus toxoid (TT) is a vaccine that prevents tetanus in pregnant woman and neonatal tetanus in newborn.
	woman	Two doses of Inj. TT are required during pregnancy; first dose should be administered as soon as possible during pregnancy and the second dose after one month interval or at least one month before the EDD. If the woman skips one antenatal visit, give the injection whenever she comes back for the next visit.
69	Tetanus Toxoid (Booster Dose) for pregnant woman	If a pregnant woman was vaccinated during her last pregnancy (within last 3 years) with 2 doses of Inj. TT (i.e. TT1 and TT2), only one dose is to be given as early as possible during her current pregnancy and indicate this dose as 'Booster Dose of TT'.
70	Urinary tract infection (UTI)	Infection of the urinary tract of the woman. If a pregnant woman complains of fever (above 38°C) and/ or burning on urination and / or pain in either of the flanks, UTI (Urinary Tract Infection) should be suspected.
71	Weight gain during	A pregnant woman gains 9–11 Kg of weight during her pregnancy. After three months of pregnancy, she gains around 2 Kg every month.
	pregnancy	If weight gain is only 5-6 Kg or less than 2 Kg per month during her pregnancy, an inadequate dietary intake can be suspected which may lead to Intrauterine Growth Retardation (IUGR) and results in low birth weight baby.
		If there is an excessive weight gain (more than 3 kg in a month) during pregnancy, suspect pre-eclampsia, twins/multiple pregnancy) or diabetes.

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# Chapter-3 Brief of Antenatal and Postnatal Care at Sub-Centre Level

### Chapter-3 Brief of Antenatal and Postnatal Care at Sub-Centre Level

#### 3.1 Introduction

Any pregnancy can develop complications at any stage, so timely provision of obstetric care services is extremely important for management of such cases and every pregnancy needs to be cared during pregnancy, childbirth and post-partum period.

Some of the important steps /activities to be performed by the ANM during antenatal and postnatal check-ups at Sub-Centre level are briefly described below.

#### 3.2 Antenatal Care

Antenatal care is the systematic supervision of women during pregnancy to monitor the progress of foetal growth and to ascertain the well-being of the mother and the foetus. A proper antenatal check-up provides necessary care to the mother and helps identify any complication (s) of pregnancy (such as anaemia, pre-eclampsia, hypertension etc.) and slow/inadequate growth of the foetus.

#### 3.3 Early Registration of Pregnant Women

The first visit or registration of a pregnant woman for ANC should be done as soon as the pregnancy is detected. Confirm pregnancy in the first trimester soon after her missed period by conducting a urine examination of the pregnant woman by using a pregnancy test kit. Ideally, the first visit should take place within 12 weeks of pregnancy. However, even if a woman comes later in her pregnancy, she should be registered and all health services should be provided according to the gestational stage of the pregnancy.

#### 3.4 Antenatal Visits

Every pregnant woman should make at least four visits for ANC. The schedule for antenatal visits is as follows:

- ANC-1 Within 12 weeks of pregnancy
- ANC-2 Within 14 to 26 weeks of pregnancy
- ANC-3 Within 28 to 34 weeks of pregnancy (to be done by Medical Officer)
- ANC-4 Within 36 weeks and full term of pregnancy

#### 3.5 Record-keeping

After registration, record the details of pregnant woman in the RCH register. Thereafter, fill up the 'Mother and Child Protection (MCP) Card' and give it to the woman with the instruction to bring this card during all subsequent check-ups/visits and also to carry it along with her to the hospital at the time of delivery.

#### 3.6 Antenatal Check-Up

Before starting the antenatal check-up, ensure that all the required instruments and equipment are available and are in working condition. These include: stethoscope, blood pressure apparatus, weighing scale, measuring tape, foetoscope, thermometer, gloves, 0.5% chlorine solution, syringes, needles, hub cutter, spirit swab, IFA tablets, TT vaccine, and equipment for testing haemoglobin and urine and MCP Card including RCH register. After the check-up, record all findings accurately on real-time basis.

#### 3.7 Components of Antenatal Check-Up

#### 3.7.1 History-Taking

During the first visit, take a detailed history of the pregnant woman for the following:

#### 3.7.2 Menstrual History

Ask the woman about the first day of her last menstrual period (LMP). Make sure that the woman is **not referring to the date of the missed period i.e.** the date when menstruation was expected to occur in the following month and failed to occur. This mistake will lead to a miscalculation of the gestational age and expected date of delivery (EDD) by about four weeks. **Refer Annexure 4.4** for calculation of EDD from the date of LMP.

#### 3.7.3 History of Previous Pregnancies

It is essential to ask a woman about her previous pregnancies or obstetric history. This is important especially if she had any complications in previous pregnancies, as some complications may occur during the present pregnancy. Ask number of previous pregnancies, and their outcome whether they were live birth, stillbirth or abortion. Obtain information about obstetric complications in the previous pregnancies and inquire about the following:

- Recurrent early abortion
- Post-abortion complications
- Hypertension, pre-eclampsia or eclampsia
- Ante-partum haemorrhage (APH)
- Breach or transverse presentation
- Obstructed labour including dystocia
- Perineal injuries/tears

- Excessive bleeding after delivery
- Puerperal sepsis
- Caesarean section
- Assisted delivery
- Breach delivery
- Manual removal of placenta
- Blood transfusion

#### 3.7.4 History of Current and Past Illness

Find out whether the woman has or is suffering from any of the following:

- High blood pressure (Hypertension)
- High blood sugar level (Diabetes)
- Breathlessness on exertion, palpitation (suspect Heart disease)
- Chronic cough, blood in the sputum, prolonged fever (suspect Tuberculosis)
- Renal (Kidney) disease
- Convulsions (Epilepsy)
- Attacks of breathlessness (suspect Asthma)
- Jaundice
- Malaria
- Reproductive Tract Infections (RTI)
- Sexually Transmitted Infections (STI)
- HIV/AIDS

#### 3.7.5 Family History of Systemic Illness

Ask the pregnant woman, whether there is a family history of hypertension, diabetes, tuberculosis (since there is a tendency to develop these conditions during current pregnancy), thalassemia, or history of having twins or congenital malformed infant in the family (increase the chances of the woman giving birth to a child with the same condition).

#### 3.7.6 Indications for Referral

Following are some of the indications for referral of pregnant woman based on previous obstetric history:

- Stillbirth or neonatal loss
- Three or more spontaneous consecutive abortions
- Obstructed labour
- Premature births, twins or multiple pregnancies
- Weight of the previous baby <2500 gm or >4500 gm

- Congenital anomaly
- Hospitalization for hypertension/ pre-eclampsia / eclampsia in the previous pregnancy
- Surgery on the reproductive tract
- Treatment for infertility
- Spinal deformities, such as scoliosis / kyphosis/polio
- Rh negative blood group of the pregnant woman

#### 3.8 Physical Examination

The activity related to physical examination will be the same during all the ANC visits. The initial readings may be taken as a baseline with which the later / subsequent readings are to be compared.

#### **3.8.1 Pallor**

Examine for pallor at each visit, the presence of pallor indicates anaemia. Estimate the woman's haemoglobin using a haemoglobinometer during each ANC visit.

#### 3.8.2 Jaundice

Jaundice is a yellowish staining of the skin and sclera (the white portion of the eyes). Look for yellowish discoloration of the skin and sclera.

#### 3.8.3 Pulse

The normal pulse rate is 60-90 beats per minute. If the pulse rate is persistently high or low, refer her to higher facility for further investigations.

#### 3.8.4 Respiratory Rate

Normal Respiratory Rate (RR) is 18-20 breaths per minute. If the RR is above 30 breaths per minute and pallor is present, this indicates that the woman may have anaemia, heart disease or associated medical problems. Refer her to higher facility.

#### **3.8.5 Oedema**

Pitting oedema (swelling) of feet, which appears in the evening and disappears in the morning, could be normal manifestation of pregnancy. Oedema of face, hands, abdominal wall and vulva is abnormal. If oedema is associated with high blood pressure, heart disease, anaemia or proteinuria (presence of albumin in urine), refer her to higher facility. **Non-pitting oedema indicates hypothyroidism or filariasis, refer her for further investigations.** 

#### 3.8.6 Blood pressure

To rule out hypertensive disorders during pregnancy, measure her blood pressure at every visit. Hypertension is diagnosed when two consecutive readings taken four hours or more apart, show

the systolic blood pressure to be 140 mmHg or more and/or the diastolic blood pressure to be 90 mmHg or more.

If the pregnant woman has high blood pressure, check her urine for the presence of albumin. The presence of albumin together with high blood pressure is the sign of pre-eclampsia. Refer her to higher facility for management. If the diastolic blood pressure is above 110 mmHg, it is a danger sign that points towards eclampsia, the woman should be referred to the FRU.

#### 3.8.7 Weight of Pregnant Woman

Normally, a pregnant woman gains 9–11 Kg of weight during her pregnancy. After three months of pregnancy, she gains around 2 Kg every month. If she gains less than 2 Kg per month, an inadequate dietary intake can be suspected, which may lead to intrauterine growth retardation (IUGR) and results in low birth weight baby. Therefore, she needs to be put on food supplementation. If there is an excessive weight gains (more than 3 Kg in a month), suspect pre-eclampsia, twins (multiple pregnancy) or diabetes, and refer her to the higher facility for management.

#### 3.9 Abdominal Examinations

To monitor the progress of the pregnancy, well-being and growth of the foetus, conduct following abdominal examination:

- 1. Measurement of fundal height (FH)
- 2. Determination of foetal lie and presentation by fundal palpation, lateral palpation and pelvic grips
- 3. Auscultation of the foetal heart sounds (FHS)

#### 3.10 Laboratory investigations

The following laboratory investigations can be carried out at Sub-Centre level:

- Pregnancy detection test
- Haemoglobin estimation
- Urine test to assess the presence of sugar to diagnose gestational diabetes
- Urine test to assess the presence of albumin (proteins) for detection of pre-eclampsia
- Rapid malaria test

#### 3.11 Administration of Injection Tetanus Toxoid

Administration of two doses of tetanus toxoid injection will prevent maternal and neonatal tetanus.

The first dose of Inj.TT should be administered as soon as possible during pregnancy and second dose after one month interval, or at least one month before the EDD. *If the woman skips one antenatal visit, give injection TT whenever she comes back for the next visit.* 

If the woman has been immunized with two doses of Inj. TT during the previous pregnancy within the past three years, then give only one dose of TT (considered as 'Booster Dose') as early as possible in the current pregnancy.

#### Salient Components of Antenatal Check Up of Pregnant Women

- ☑ Register every pregnancy within 12 weeks of gestation
- ☑ To monitor the progress of the pregnancy, track every pregnancy for four antenatal check-ups
- ☑ Take medical and obstetrics history of pregnant woman during her first visit for antenatal check-up and record baseline information on weight, blood pressure, haemoglobin level etc.
- ☑ Get pregnant woman tested for VDRL(RPR), blood sugar level and blood group including the Rh factor
- ☑ Get pregnant woman screened for HIV, if HIV test is +ve, refer to ICTC for counseling
- ☑ Administer two doses of TT injection
- ☑ Give 100 tablets of IFA (Iron Folic Acid) after 12 weeks of pregnancy
- ☑ Give FA (Folic Acid) tablets up to 12 weeks of pregnancy
- ☑ During each ANC visit, conduct blood test for haemoglobin and urine test for presence of sugar and protein
- ☑ During each ANC visit, conduct physical examination of pregnant woman, viz; check for pallor and oedema, take the weight, blood pressure and respiratory rate etc. and check for any complication(s) of pregnancy
- ☑ During each ANC visit, conduct abdominal palpation for foetal growth, foetal presentation and auscultation of foetal heart sounds (FHS) as per the gestational stage of the pregnancy
- Advise and encourage the pregnant woman to opt for institutional delivery
- ☐ During each visit, advise her for proper diet, rest, personal hygiene etc.
- ☑ Do not give any medication to pregnant woman within 12 weeks of pregnancy, unless advised by a physician.

#### 3.12 Postnatal Care

The care of the mother and the newborn after delivery is known as postnatal care (PNC).

#### 3.12.1 Postnatal Period

The first 42 days (six weeks) after delivery are considered as the post-natal period. The first 48 hours of the post-natal period, followed by the first one week, are the most crucial period for the health and survival of both mother and her newborn. Most of the fatal and near-fatal maternal and neonatal complications occur during this period.

#### 3.12.2 Postnatal Visits

#### Number and timing of postnatal visits

Make seven postnatal visits on 1st day, 3rd day, 7th day, 14th day, 21st day, 28th day and 42nd day after home delivery. In case of institutional delivery (woman discharged after 48 hours), make

six visits on 3<sup>rd</sup> day, 7<sup>th</sup> day, 14<sup>th</sup> day, 21<sup>st</sup> day, 28<sup>th</sup> day and 42<sup>nd</sup> day. Postnatal Care (PNC) is to be done for both mother and newborn. If the baby was born dead (stillbirth) or baby died within 42 days of birth, even then, make PNC visits for mother.

#### 3.12.2.1 First Visit for Mother

#### Examine both mother and her newborn on the same day during each PNC visit

#### **History-Taking**

History taking is important, if ANM was not present at the time of delivery. Review the events of labour and birth to identify any risk factor or events during the birth that may be important in the management of mother and the newborn. Ask following to the mother:

- Where did the delivery take place?
- Who conducted the delivery?
- Is there a history of :
  - a. Any complication (s) during delivery?
  - b. Excessive bleeding per vagina
  - c. Convulsions or loss of consciousness
  - d. Pain in the legs
  - e. Abdominal pain
  - f. Fever
  - g. Dribbling or retention of urine
  - h. Breast tenderness
- Has the mother started breastfeeding the baby?
- Has the mother started her regular diet?
- Are there any other complaints for mother / newborn?

#### **Examination of Mother**

- Check pulse, blood pressure, temperature and respiratory rate
- Check for the presence of pallor
- Conduct an abdominal examination
- Examine vulva and perineum for the presence of any tear, swelling/ discharge of pus
- Examine the sanitary pad to assess if the bleeding is heavy, and also see if the lochia is healthy and does not smell foul (to rule out puerperal sepsis)
- Examine the breasts for any lumps or tenderness, check condition of the nipples and observe breastfeeding

#### 3.12.2.2 First Visit for Newborn

#### **History-Taking**

History taking is important, if ANM was not present at the time of delivery. Ask following to the mother:

- When did the newborn pass urine?
- When did the newborn pass meconium?
- Has the mother started breastfeeding the newborn within one hour of the delivery?
- Newborn is suckling well on breast
- Any difficulty in breathing (fast breathing / chest-in-drawing)
- Umbilical cord is red or swollen, or is discharging pus
- Movements of the newborn are less than normal (normally, newborns move their arms or legs or turn their head several times in a minute)
- Any skin infection (pustules)—red spots which contain pus or a big boil
- Any convulsions
- History of fever
- Any obvious congenital anomaly seen?
- Any other complaints?

If any of the above problems is present, refer the newborn to the FRU.

#### **Examination of Newborn**

#### Respiration

Count the respiratory rate for one minute. The normal respiratory rate is 30-60 breaths per minute. If it is less than 30 breaths per minute or more than 60 breaths per minute, refer the newborn.

#### **Chest-in-Drawing**

Mild chest-in-drawing is normal in a newborn because the chest wall is very soft. Severe chest-in-drawing (lower chest wall goes in, when the newborn breathes in) is a sign of pneumonia, refer the newborn.

#### **Pallor**

Check yellow discolouration of palms and soles for jaundice, it is abnormal, if appears within 24 hours after birth, refer the newborn.

#### **Cyanosis**

Blue discoloration of tongue and lips (cyanosis) is abnormal, refer the newborn.

#### **Body Temperature**

The body temperature can be assessed by recording the axillary temperature by thermometer or feeling the newborn's abdomen or axilla. If the temperature is less than 36.5° C or above 37.4° refer the newborn.

#### **Examine Umbilicus**

Examine the umbilicus for any bleeding, redness or pus. If there is any, refer the newborn.

#### **Examine for Skin Infection**

Red rashes on the skin may be seen 2-3 days after birth. These are normal. If there are 10 or more pustules (red spots or blisters which contain pus) or a big boil / abscess, refer the newborn.

#### **Examine for Cry and Activity**

If the newborn is not alert and/or has a poor cry, excessive/ continuous (inconsolable) cry/high pitch cry, lethargic/unconscious or if the movements are less than normal, refer the newborn.

#### **Examine Eyes for Discharge**

Check eyes if they are red, watery, discharge or swollen eyelids, refer the newborn.

#### **Examine for Congenital Malformations**

Examine for congenital malformations and birth injury. If there are any, refer the newborn.

#### 3.12.2.3 Subsequent visits for mother

#### **History-Taking**

Take similar history as taken during the first postnatal visit, and ask the following questions to the mother:

Is there continue bleeding per vagina (P/V)? i.e. delayed PPH (post-partum bleeding occurring 24 hours or more after delivery)

- Is there foul-smelling vaginal discharge? This could be indicative of puerperal sepsis.
- Has there been any fever?
- Is there any pain or problem while passing urine (dribbling or leaking)
- Is there fatigue and is 'not feeling well'?
- Does she feel unhappy or cry easily? This indicates post-partum depression, and usually occurs 4–7 days after delivery.
- Are there any other complaints?

#### **Examination of Mother**

This is similar to the examination conducted during the first postnatal visit. It includes the following:

- Check the pulse, blood pressure and temperature
- Check for pallor
- Conduct an abdominal examination to see if the uterus is well contracted (hard and round), and to rule out the presence of any uterine tenderness. If there is pain, refer the mother.
- Examine the vulva and perineum for the presence of any swelling or pus. If either of these is present, refer the mother.
- Examine the sanitary pad for bleeding and lochia. Assess if it is profuse and whether it is foul smelling, if so, refer the mother.
- Examine the breasts for the presence of lumps or tenderness. If either is present, refer the mother.
- Check the condition of the nipples. If they are cracked or sore, refer the mother.

#### 3.12.2.4 Subsequent Visits for Newborn

#### **History-Taking**

Ask the same questions to the mother, as asked during the first postnatal visit.

#### **Examination of Newborn**

Observe the newborn and record the following:

- Whether he/she is sucking well
- If there is difficulty in breathing (fast or slow breathing and chest in-drawing). If there is fever or the newborn is cold to touch
- If there is jaundice (yellow palms and soles)
- Whether the umbilical cord is swollen or there is discharge from it
- If the newborn has diarrhoea with blood in the stools
- If there are convulsions or arching of the newborn's body

#### Refer the newborn, if any of the above is present.

#### **Newborn's Weight Loss**

Loss of weight (about 10% of birth weight) within first 3 days is normal; the mother should not worry about it. If weight loss is more than 10%, breastfeeding should be assessed (and advise the mother accordingly). After the third day, the newborn start gaining weight and regains its birth weight by the first week.

#### 3.12.2.5 Visit on 42<sup>nd</sup> Day for Mother

#### **History-Taking**

Ask the mother following:

- Has the vaginal bleeding stopped?
- Is there any foul-smelling vaginal discharge?
- Does she have any pain or problem while passing urine (dribbling or leaking)?
- Does she get easily fatigued and/or 'does not feel well'? Is she having any problem (s) with breastfeeding?
- Are there any other complaints?

#### **Examination of Mother**

- Check the woman's blood pressure
- Check for pallor
- Examine the vulva and perineum for the presence of any swelling or pus
- Examine the breasts for the presence of lumps or tenderness. If either is present, refer the mother

#### 3.12.2.5 Visit on 42<sup>nd</sup> Day for Newborn

#### **History-Taking**

Ask the mother following:

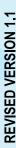
- Has the baby received all the vaccines recommended so far?
- Is the baby being exclusively breastfed and taking breastfeeds well?
- How much weight has the baby gained?
- Does the baby have any of the following problems?
  - Not accepting breastfeeds
  - Looks sick (lethargic or irritable)
  - · Fever or feels cold to touch
  - Convulsions
  - Fast or difficult breathing
  - Blood in stools
  - Loose motions /diarrhoea

#### **Examination of Newborn**

- Check the weight of the baby
- Check if the baby is active / lethargic
- Check for any congenital anomaly

By providing comprehensive antenatal care (ANC) and postnatal care (PNC), ANM is able to identify complications in a timely manner, and referring woman and newborn with complications after basic management to a higher facility for further management. This will help to reduce maternal, neonate and infant mortality rates.

\*\*\*





## SECTION-I (INDEX)

,	c	Tracking of Eligible (	Couples (EC) and use of Contraceptives	Contraceptives	
_	2				4
				The state of the s	100 B SEC.
Sr. No.	MCTS ID No. of Woman*	Name of Woman	Name of Husband**	Aadhaar I	Aadhaar No. and Bank Details of Woman
				Aadhaar No. / NA	Bank Account No./NA
2.					
3.					
4.					
5.					
. 6					
7.					
. 80					
9.					
10.					
CHOST					

<sup>\*</sup> FROM MCTS PORTAL, AFTER IT IS OPERATIONAL FOR ELIGIBLE COUPLES. THIS MCTS ID. NO. WILL REMAIN THE SAME THROUGHOUT HER SPAN OF REPRODUCTIVE PERIOD, UP TO THE AGE OF 49 YEARS.
\*\* IF HUSBAND NAME IS NOT DISCLOSED, WRITE NOT APPLICABLE
NA - NOT AVAILABLE

### SECTION-

		7		Page Number***						
	S	9		Mobile No. of the Husband/Woman/Family	(Specify)					
	Couples (EC) and use of Contraceptives	5		Aadhaar No. and Bank Details of Husband	Name of Bank & Branch/NA					
	Tracking of Eligible Couples (EC)		Pass Book		Bank Account No./NA					
					Aadhaar No. / NA					
		4			Name of Bank & Branch/NA					

EC - 1				Age at Marriage (in Years)												
	22		Husband**	Husband**	Husband**	usband**	usband**	Current Age (in Years)								
ceptives				Name												
use of Contra				Age at Marriage (in Years)**												
oles (EC) and	4		Woman	Current Age (in Years)												
Tracking of Eligible Couples (EC) and use of Contraceptives				Name												
Track	က		Date of	Registration*												
	2	MCTS ID No.		of Woman*												
	-		Sr. No.		<del>-</del>	2.	e.	4	5.	. 9	7.	œ.				

\*FROM MCTS PORTAL AFTER IT IS OPERATIONAL FOR ELIGIBLE COUPLES
\*\*IF NAME OF HUSBAND IS NOT DISCLOSED, WRITE NOT APPLICABLE
# WRITE DATE AS DD/MM/YYYY, WHEREVER APPLICABLE

SECTION-I

x (M/F) Refer to FRU/District Hospital								
× (M/F)								
Š								
Age (Years) Sex (M/F)								
L								
LL								
Σ								
i								
SC/ST/ Others								
7								
	H H	SC/ST/ Others M F M F	SC/ST/ SC/ST/ Others M F M F	SC/ST/ SC/ST/ Others M F M F	SC/ST/Others  M F M F	Others SC/ST/ Others Ot	SC/ST/ Others Ot	SC/ST Others Others W F M F M

NOTE: RCH REGISTER IS TO BE MAINTAINED FOR TWO CONSECUTIVE FINANCIAL YEARS, THE FIRST YEAR INFORMATION ARE TO BE RECORDED IN EC-2 FORMAT AND FOR THE SECOND YEAR, THE DETAILS OF MONTHLY FOLLOW UP VISITS OF THE ELIGIBLE COUPLES FOR USE OF CONTRACEPTIVES ARE TO BE RECORDED IN EC-2 A FORMAT.

SECTION-I Tracking of Eligible Couples (EC) and use of Contrac
--

**EC-2** 

15 (b) OC Pills (c) IUCD CU 380A (10 Yrs) (d) IUCD CU 375(5 Yrs) (e) Female Sterilization (f) Male Sterilization ) (g) EC Pills \*\*(h) None (i) Any other Specify **Use of Family Planning Method** 4 (a) Condom

		Pregnancy Test*+/-/ Not Done				
	March	Method				
		Date of Visit				
	Feb	Method				
	F	Date of Visit				
	Jan	Method				
		Date of Visit				
	Dec	Method				
		Date of Visit				
	Sept Oct Nov	Method				
		Date of Visit				
Monthly Visit (12 Visits in a Year)		Method				
		Date of Visit				
		Method				
	July Aug Se	Date of Visit				
		Method				
Ž		Date of Visit				
		Method				
		Date of Visit				
	June	Method				
	Jul	Date of Visit				
	Мау	Method				
	Σ	Date of Visit				
	April	Method				
	A	Date of Visit				
	Month→	Name of Woman				
		Sr. No.	 	 		

Tracking of Eligible Couples (EC) and use of Contraceptives

**EC-2A** 

5

**Use of Family Planning Method** 

4





(a) Condom (b) OC Pills (c) IUCD CU 380A (10 Yrs) (d) IUCD CU 375(5 Yrs) (e) Female Sterilization (f) Male Sterilization ) (g) EC Pills \*\*(h) None (i) Any other Specify

Pregnancy Test\*+/-/ Not Done Method March Date of Visit Method Feb Date of Visit Method Jan Date of Visit Method Dec Date of Visit Method <u>%</u> Date of Visit Monthly Visit (12 Visits in a Year) Method ö Date of Visit Method Sept Date of Visit Method Aug Date of Visit Method July Date of Visit Method June Date of Visit Method May Date of Visit Method April Date of Visit Month → Name of Woman is S

\* IF PREGNANCY TEST IS -VE, CONTINUE THE MONTHLY FOLLOW UP VISITS IF PREGNANT, WRITE DETAILS IN SECTION- II \*\*ECP NOT A REGULAR CONTRACEPTIVE, TO BE USED ONLY IN

NOTE: IN CASE OF MALE STERLIZATION, EC IS CONSIDERED AS "INACTIVE" AFTER 4 MONTHS AND IN CASE OF FEMALE STERILIZATION, EC IS CONSIDERED AS "INACTIVE" AFTER 2 MONTHS. THEREAFTER, MONTHLY VISITS
TO ENQUIRE ABOUT THE USE OF CONTRACEPTIVES ARE NOT REQUIRED.



# SECTION-II (INDEX)

	7		Page	Number										
				Payment Received (Yes/No) <sup>(2)</sup>										
	9		JSY Beneficiary Details	JSY Beneficiary Yes/No.										
			Pregnant Woman	Name of Bank & Branch / NA										
nant Women	2	108 0800	Aadhaar No. and Bank Details of Pregnant Woman	Bank Account No. / NA										
Tracking of Pregnant Women			Aadhaar No	Aadhaar No. / NA										
	4		Name of	Husband*										
	3		Name of	Pregnant Woman										
	2		MCTS ID No. of	Pregnant Woman <sup>(1)</sup>										
	-		Sr. No.		<del>.</del>	2.	င်း	4.	5.	9	7.	ထ်	6	10.

ID NO. OF PREGNANT WOMAN WILL BE SAME AS RESPECTIVE MCTS ID NO. OF THE WOMAN UNDER SECTION- I OF THIS REGISTER
 APPLICABLE ONLY FOR THE JSY BENEFICIARY
 PAGE NUMBER OF THIS REGISTER (ON WHICH DETAILS OF PREGNANT WOMEN ARE RECORDED)
 IF NAME OF HUSBAND IS NOT DISCLOSED, WRITE NOT APPLICABLE
 NA-NOT AVAILABLE

PW - 1		12	Date of Registration				
		11	Date of LMP				
		10	Age of PW (DOB)				
		6	BPL/ APL				
		8	Caste SC/ST/ other				
		7	Religion				
Nomen	ر	9	Mobile. No (Self/husband/ neighbor/ family) (specify)				
Tracking of Pregnant Women	General Information	5	Name of Husband**				
Trackin		4	Address				
		3	Name of Pregnant Woman				
		2	MCTS ID No of Pregnant Woman*				
		1	Sr. No.	<del>-</del>	2.	က်	4

PW - 1		<b>o</b> <	22	HIV screening	test done (date) test - VE / not done <sup>®</sup>								
			21	VDRL / (RPR)	test done (date) + VE/- VE / Not done								
			20	Indicate	expected place and name of facility for delivery <sup>(5)</sup>								
					Outcome of Pregnancy <sup>(4)</sup>								
en				s History	Complications								
cking of Pregnant Women	General Information		19	Past Obstetrics History	Details of last two Complications Outcome of Pregnancy	Last Preg	Last to Last Preg						
Fracking of I	Genera				Total No. of Pregnancy								
Tr			18	Past H/O	IIIness								
			17	Blood	Group of PW [Done (Result)/ Not Done]								
			16	EDD <sup>(1)</sup>									
			15	Weight of	FW (KG) at the time of registration								
			14	Registered	within 12 weeks of pregnancy (Yes/No)								
			13	No. of weeks	of pregnancy at the time of registration								

<sup>)</sup> FOR CALCULATING EXPECTED DATE OF DELIVERY – REFER READY RECKONER TABLE (ANNEXURE-1 OF THIS REGISTER),

(A) TB, (B) DIABETES, (C) HYPERTENSION, (D) HEART DISEASE, (E) EPILEPTIC (CONVULSIONS), (F) STI / RTI, (G) HIV+VE, (H) HEPATITIS B, (I) ANY OTHER (SPECIFY) (K) NONE

) ANY COMPLICATION DURING PAST PREGNANCY: (A) CONVULSIONS, (B) APH, (C) PREGNANCY INDUCED HYPERTENSION (PIH), (D) REPEATED ABORTION, (E) STILLBIRTH, (F) CONVULSIONS, (G) PREGNANCY: (A) LANY OTHER (SPECIFY), (M) NONE,

(H) BLOOD TRANSFUSION, (I) TWINS, (J) OBSTRUCTED LABOUR, (K) PPH, (L) ANY OTHER (SPECIFY), (M) NONE,

OUTCOME OF EACH PREGNANCY: (A) LIVE BIRTH, (B) ABORTION, (C) STILLBIRTH,

DISTRICT HOSPICHC/PHC/ SUB-CENTER/OTHER PUBLIC FACILITY/ACCREDITED PRIVATE HOSP./ HOME,

DISTRICT HOSPICHC/PHC/ SUB-CENTER/OTHER PUBLIC FACILITY/ACCREDITED PRIVATE HOSP./ HOME,

IF HIV TEST IS POSITIVE, DO NOT WRITE THE +VE RESULT IN THIS COLUMN (BECAUSE IT IS CONFIDENTIAL). REFER HER TO ICTC (INTEGRATED COUNSELLING & TESTING CENTRE) 909

<sup>460</sup> 

	PW - 2		33	윺	(% <b>m</b> 6)																
			32	BP mm Hg	Systolic Diastolic																
			31	Wt. of	PW (Kg)																
			30	f any) <sup>(2)</sup>	If induced, abortion indicate facility (Govt./Pvt.)																
	nen	S	59	Abortion (if any) <sup>(2)</sup>	If Yes, (I/S) No. of weeks of pregnancy																
	cking of Pregnant Women	Ante Natal Care (ANC) Details	78	No. of	weeks of No pregnancy																
O L O	<b>Fracking of P</b>	Ante Natal Ca	27	Facility/	Place/Site of ANC done																
	-		56	Date of	ANC																
			25	Serial No. of	ANC Visit	1st visit	2nd visit	3rd visit	4th visit	1st visit	2nd visit	3rd visit	4th visit	1st visit	2nd visit	3rd visit	4th visit	1st visit	2nd visit	3rd visit	4th visit
			24	Name of	Pregnant Woman																
			23	Sr No.																	

(1) IDEALLY ANC VISITS SHOULD BE -1ST VISIT - WITHIN 12 WEEKS OF PREGNANCY; 3TO 26 WEEKS OF PREGNANCY; 3TO VISIT - WITHIN 28-34 WEEKS OF PREGNANCY, (PREFERABLY TO BE DONE BY THE MEDICAL OFFICER) 4TH VISIT BETWEEN 36 WEEKS AND FULL TERM: IF MOTHER COMES FIRST TIME, ANYTIME DURING HER PREGNANCY; SHE SHOULD BE ENTERED IN FIRST VISIT COLUMN. GIVE HER ALL THE SERVICES DUE TO HER AS PER THE PERIOD OF PREGNANCY INCLUDING SERVICES OF FIRST ANC.

(2) INDUCED /SPONTANEOUS (I= INDUCED, S= SPONTANEOUS)

# SECTION-II

PW - 2			43	If died, date, place	(NO/ Tes) & PIODADIE Cause <sup>(8)</sup>								
			45	Indicate which contraceptive method voll	would prefer to use after this delivery®								
			41		of referral facility <sup>(7)</sup>								
			40	Any symptom of	please indicate								
				ıts	(Normal/ Increased/ Decreased/ Absent)								
Women	etails		33	- X	presen- tation /Position								
egnant	e (ANC)			Fundal/Ab Foetal	heart								
Tracking of Pregnant Women	Ante Natal Care (ANC) Details			Fundal	Height/ Size of the uterus								
Trackii	Ante		38	~	giveil (after 12 weeks) <sup>⑸</sup>								
		330	37	No. of Folic Acid Tabs**									
			36	TT Dose (Date)	2nd/ Booster								
					<u>  st</u>								
			35	Blood Sugar Test (Done/Not Done)	If done Post Prandial								
			.,	Blood S (Done/N	If done Fasting								
			34	Urine Test (Done/Not Done)	Sugar <sup>(3)</sup> (P/A)								
			e,	Urin (Done/N	Albumin (P/A)								

IFA. IF TAB. IFA SNOT GIVEN, WITTEN NIL. (6) (A) HIGH BP (SYSTOLIC ≥ 140 AND OR DIASTOLIC ≥ 190 NUMBLE DOSE OF PREGNANCY) (5) TAB IFA (AFTER 12 WEEKS OF PREGNANCY). IF ANY GIVEN NIL. (6) (A) HIGH BP (SYSTOLIC ≥ 140 AND OR DIASTOLIC ≥ 90 mmHg) (B) CONVULSIONS (C) VAGINAL BLEEDING (D) FOUL SMELLING DISCHARGE (E) SEVERE ANAEMIA (Hb LEVEL < 7 GMS%) (F) DIABETES (G) TWINS (H) AND OTHER SPECIFY (G) NONE. (7) (A) INDICATE REASON FOR REFERRAL (HIGH RISK / OTHER SERVICES (SPECIFY), (B) AND ALSO INDICATE TYPEN OF REFERRAL FACILITY (PHC/ CHC / DIST HOSPITAL / PRIVATE HOSPITAL / OTHER (SPECIFY), (B) AND STREAM CANDED (C) SPICE (C) STREAM CANDED (

PW-3		52		Date & Time of Discharge (If Institutional Delivery)	(DD/MM/YYYY) Time (HH:MM)		
		51		Out come of delivery: Live birth	(1/2) or still birth (1/2)		
Vomen		20	ıme	Complication During			
Tracking of Pregnant Women		49	Delivery Outcome	Type of Delivery <sup>(3)</sup>			
Tracking		48		Who Conducted	Delivery		
		47		Place of Delivery (1)			
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	97		Date & Time (HH:MM)	ot Delivery		
		45		Name of Mother			
		44	Sr. No.				

E00£

DISTT. HOSP/CHC/PHC/ SUB-CENTER/OTHER PUBLIC FACILITY/ACCREDITED PVT. HOSP./ OTHER PVT. HOSP/ HOME
ANN /LHV/ DOCTOR/ STAFF NURSE / RELATIVE/ OTHER (SPECIFY)
NORMAL / CAESAREAN / ASSISTED
(A) PPH, (B) RETAINED PLACENTA, (C) OBSTRUCTED LABOUR, (D) PROLAPSED CORD, (E) TWINS PREGNANCY, (F) CONVULSIONS, (G) DEATH (IF DIED, INDICATE PROBABLE CAUSE OF MATERNAL DEATH (ECLAMPSIA, HIGH FEVER, HAEMORRHAGE, OBSTRUCTED LABOUR, OTHER (SPECIFY)

**Tracking of Pregnant Women** 

	65		iven)	VIT K <sup>(7)</sup>	Date								
	64		Birth Dose <sup>(6)</sup> (Given/Not Given)	HEP B	Date								
	63		Dose <sup>(6)</sup> (G	BCG	Date								
	62		Birth	OPV	Date								
	61		Breast feeding	started within	(Yes/No)								
	09			at birth									
	59	siis	Any	defect seen									
	28	Infant Details	Referred to	higher facility for further	management (Yes/No/NA)								
	57		Baby cried	immediately	(Yes/No)								
*E=	26			infant									
	55		If preterm delivery	weeks) inj corticosteriods given	to mother (Yes/No/Don't Know)								
	54			Preterm									
	53		Sr. No.	of tho	baby	BABY 1	BABY 2						

(5) (A) CLEFT LIP/ CLEFT PALATE, (B) NEURAL TUBE DEFECT (SPINA BIFIDA), (C) CLUB FOOT, (D) HYDROCEPHALUS, (E) IMPERFORATE ANUS, (F) DOWN'S SYNDROME, (G) ANY OTHER(SPECIFY), (H) NIL.
 (6) AT THE TIME OF BIRTH
 (7) INJ. VITAMIN K - INTRAMUSCULAR - (IF BIRTH WEIGHT ≥ 1000 gm (DOSE-1.0 mg) & IF BIRTH WEIGHT ≤ 1000 gm (DOSE-0.5 mg)
 (7) INJ. VITAMIN K - INTRAMUSCULAR - (IF BIRTH WEIGHT ≥ 1000 gm (DOSE-1.0 mg) & IF BIRTH WEIGHT ≤ 1000 gm (DOSE-0.5 mg)

PW - 4		73			Weight of infant <sup>(4)</sup> (Kg)																
		72		Sign(s) (If any)	Infant <sup>(3)</sup>																
		7.1	are (PNC)	Indicate danger Sign(s) (If any)	Mother <sup>(2)</sup>																
Iracking of Pregnant Women		02	Post Natal Care (PNC)	No. of IFA	labs given to mother/Nil																
Iracking		69		Date of	TNC VISIT																
		89		71-97 0140	after Delivery <sup>(1)</sup>	1 <sup>st</sup> Day	3⁴ Day	7 <sup>th</sup> Day	14 <sup>th</sup> Day	1 <sup>st</sup> Day	3⁴ Day	7 <sup>th</sup> Day	14 <sup>th</sup> Day	1 <sup>st</sup> Day	3⁴ Day	7 <sup>th</sup> Day	14 <sup>th</sup> Day	1 <sup>st</sup> Day	3 <sup>rd</sup> Day	7th Day	14th Day
		29	Name of Mother																		
		99	Sr. No.																		

(1) ROUTINE 4 PNC VISITS on 1<sup>st</sup>, 3<sup>st</sup>, 7<sup>st</sup>, 8 42<sup>st</sup> Day OF THE DELIVERY. UNDER HOME BASED NEWBORN CARE (HBNC) SCHEME THREE MORE PNC VISITS ON 14<sup>st</sup>, 21<sup>st</sup> & 28<sup>st</sup> Day OF DELIVERY ARE REQUIRED (WRITE DETAILS of 4 PNC VISITS IN PW 4 A FORMAT).

(2) (A) PPH, (B) FEVER, (C) SEPSIS, (D) SEVERE ABDOMINAL PAIN, (E) SEVERE HEADACHE OR BLURRED VISION, (F) DIFFICULT BREATHING, (G) FEVER, (H) OTHER —SPECIFY, (I) NIL. IF YES — REFER TO FACILITY,

(3) (A) JAUNDICE, (B) DIARRHOEA, (C) VOMITING, (D) FEVER, (E) HYPOTHERMIA (COLD BODY), (F) CONVULSIONS, (G) CHEST - IN —DRAWING (FAST BREATHING), (H) DIFFICULTY IN FEEDING /UNABLE TO SUCK /DECREASED MOVEMENTS, (I) NIL. IF ANY ONE IS YES, REFER TO HEALTH FACILITY

(4) DURING EACH PNC VISIT, TAKE WEIGHT OF THE INFANT, IF NO GAIN IN WEIGHT, REFER TO HEALTH FACILITY

Women	
Ħ	
acking of Pregna	
king o	
Trac	
	Grand Control

82		Remarks (If any)									
81		Place of death	(Home/Hospital/ In Transit)								
80	f death	Death <sup>(8)</sup>	Date								
79	If died, date and probable cause of death	Mother Death <sup>(8)</sup>	Cause								
78	date and prok	)eath <sup>(7)</sup>	Date								
77	If died, c	Infant Death <sup>(7)</sup>	Cause								
92	Indicate post	partum contraception	method being used								
75	nt for mother or infant	e of referral facility <sup>(5)</sup>	Infant								
74	If danger sign (s) prese	indicate place & name of referral facility®	Mother								

(A) PHC, (B) CHC, (C) DISTRICT HOSP., (D). PRIVATE HOSP./ OTHER (SPECIFY),
(A) POST PARTUM IUCD (PPIUCD - WITHIN 48 HOURS OF DELIVERY), (B) CONDOM, (C) STERILIZATION (MALE), (D) POST PARTUM STERILIZATION (PPS - WITHIN 7 DAYS OF DELIVERY), (E) NONE, (F) ANY OTHER SPECIFY)
PROBABLE CAUSE OF INFANT DEATH (ASPHYXIA, LOW BIRTH WEIGHT, FEVER, DIARRHOEA, PNEUMONIA, ANY OTHER SPECIFY)
PROBABLE CAUSE OF MATERNAL DEATH (ECLAMPSIA, HAEMORRHAGE (PPH), ANAEMIA, HIGH FEVER, OTHER (SPECIFY)

8302

NOTE: AFTER 42 DAYS OF DELIVERY, SHIFT BACK TO EC -2 FORMAT AND TRACK THE ELIGIBLE COUPLE FOR USE OF CONTRACEPTIVE. IN CASE OF MALE STERLIZATION, EC IS CONSIDERED AS 'INACTIVE' AFTER 3 MONTHS. THEREAFTER, MONTHLY VISITS TO ENQUIRE ABOUT THE USE OF CONTRACEPTIVES ARE NOT REQUIRED.

# SECTION-II

		Tracking of Pregnant Women	nant Women			PW-4A
UNDER	UNDER HOME BASED NEWBORN CARE (HBNC)	NC) THREE MORE VISITS	THREE MORE VISITS ON 14TH, 21ST, & 28TH DAY OF DELIVERY ARE REQUIRED	I DAY OF DELIVERY ARE	REQUIRED	
				(File		
84	85	98	87		88	
Name of Mother			Post Natal Care (PNC)	NC)		
	PNC Visit <sup>(1)</sup>	Date of	No. of IFA	Indicate danger sign (s) (If any)	sign (s) (If any)	
	Arter Delivery		to mother/Nil	Mother <sup>(2)</sup>	Infant <sup>(3)</sup>	Weight of infant <sup>(4)</sup>
	21st Day					
	28 <sup>th</sup> Day					
	42 <sup>th</sup> Day					
	21st Day					
	28 <sup>th</sup> Day					
	42 <sup>th</sup> Day					
	21st Day					
	28 <sup>th</sup> Day					
	42 <sup>th</sup> Day					
	21st Day					
	28 <sup>th</sup> Day					
	42 <sup>th</sup> Day					

UNDER HBNC THREE ADDITIONAL VISITS ON 14TH, 21ST, & 28TH DAY OF DELIVERY 983

<sup>(</sup>A) JAUNDÍCE (B) DÍARRHOEA (C)VOMITING (D)FEVER (E) HYPÓTHERMIA (COLD BODY) (F) CONVULSIONS (G) CHEST -IN –DRAWING (FÀST BREATHING) (H) DÍFFICULTY IN FEEDING /UNABLE TO SUCK /DECREASED MOVEMENTS, (I) NIL. IF ANY ONE IS YES, REFER TO HEALTH FACILITY
DURING EACH PNC VISIT, TAKE WEIGHT OF THE INFANT, IF NO GAIN IN WEIGHT/ LOSS IN WEIGHT, REFERE TO HEALTH FACILITY (A) PPH (B) FEVER (C) SEPSIS (D) SEVERE ABDOMINAL PAIN (E) SEVERE HEADACHE OR BLURRED VISION (F) DIFFICULT BREATHING (G) FEVER/ CHILLS (H) OTHER -SPECIFY, (I) NIL. IF YES - REFER TO FACILITY

<sup>4</sup> 

PW - 4 A		94		Remarks (If any)							
	ERY ARE REQUIRED	93		Place of death (Home/Hospital/	In Transit)						
nen	THREE MORE VISITS ON 14TH, 21ST, & 28TH DAY OF DELIVERY ARE REQUIRED	92	If died, date and probable cause of death	Mother Death <sup>®</sup>							
<b>Fracking of Pregnant Women</b>	E MORE VISITS ON 14TH, 2	91	If died, date and pro	Infant Death <sup>(7)</sup>							
Trackin	VBORN CARE (HBNC) THRE	06	Indicate post	partum contraception method being used <sup>(6)</sup>							
	UNDER HOME BASED NEWBORN CARE (HBNC)	89	ant for mother or infant	indicate place & name of referral facility <sup>®</sup>	Infant						
		8	If danger sign (s) press	indicate place & nam	Mother						

<sup>(</sup>A) PHC (B) CHC (C) DISTRICT HOSP. (D). PRIVATE HOSP, OTHER (SPECIFY)

(A) POST PARTUM IUCD (PPIUCD- WITHIN 48 HOURS OF DELIVERY) (B) CONDOM (C) STERILIZATION (MALE) (D) POST PARTUM STERILIZATION (PPS-WITHIN 7 DAYS OF DELIVERY) (E) NONE (F) ANY OTHER SPECIFY)

PROBABLE CAUSE OF INFANT DEATH (ASPHYXIA, LOW BIRTH WEIGHT, FEVER, DIARRHOEA, PNEUMONIA, ANY OTHER "SPECIFY)

PROBABLE CAUSE OF MATERNAL DEATH (ECLAMPSIA, HAEMORRHAGE (PPH), ANAEMIA, HIGH FEVER, OTHER (SPECIFY) NOTE: AFTER 42 DAYS OF DELIVERY, SHIFT BACK TO EC -2 FORMAT AND TRACK THE ELIGIBLE COUPLE FOR USE OF CONTRACEPTIVES. 69(-)



# SECTION-III (INDEX)

	7	Page Number*											
	9	Mobile No. of mother / father/	any other contact No.										
	5	Name	Father										
Tracking of Children		Nai	Mother										
Tracking		Sex of Child (M/F)											
	4	Name of Child											
	က	Date of Registration											
	2	MCTS ID No. of Child											
	-	Sr. No.		<del></del>	2.	3.	4.	5.	.9	7.	∞.	6	10.

\*PAGE NUMBER OF THIS REGISTER (ON WHICH DETAILS OF THE CHILD ARE RECORDED)

CH-1	12	Caste SC/ST/Others					
	11	Religion					
	10	Place of Birth					
	6	Weight at birth (Kg)					
u	8	Date of Birth of Child					
Tracking of Children	7	Address					
Tracking	9	MCTS ID No. of Mother					
	2	Mother's Name					
	4	Sex (M/F)					
	3	Child Name					
	2	MCTS ID No. of Child					
	1	Sr. No.	<del>.</del>	2.	ć.	4.	

CH - 2	20		Fully Immunized within	12 months of age <sup>(2)</sup> (Yes/No)			
			JE (1st Dose)	nəviƏ ətsD			
	19		Vitamin A (1st Dose)	nəviƏ ətsQ			
			Measles (1st Dose)**	navið atsd			
			Penta valent 3*	naviƏ ətsQ			
			НерВЗ	naviƏ atsO			
	18		DPT 3	naviÐ atsū			
			0PV 3	nəviƏ ətsQ			
hildren			Penta valent 2*	nəviƏ ətsQ			
Tracking of Children	17		HepB2	nəviƏ ətsO			
cking of Cl	_		DPT 2	Date Given			
Tra			oPV 2	nəviƏ ətsO			
			Penta valent 1*	naviƏ ətsD			
	16		HepB1	neviÐ ets 🗆			
		(D)	DPT 1	nəviƏ ətsQ			
			0PV 1	nəviƏ ətsD			
	15		BCG (1)	naviƏ ətsO			
	14		Child Name				
	13		Sr. No.				

(1) REFER IMMUNIZATION SCHEDULE (ANNEXURE-2) SECTION-IV
(2) FULLY IMMUNIZED (WITHIN 12 MONTHS OF AGE): BCG + DPT 1,2,3,+ OPV 1,2,3+HEP B 1,2,3 +MEASLES 1ST DOSE). IF PENTAVALENT VACCINE GIVEN-FULLY IMMUNIZED (WITHIN 12 MONTHS) - BCG+OPV1,2,3+ PENTAVALENT 1,2,3 +
MEASLES 1ST DOSE) NOTE: AFTER EACH IMMUNIZATION SESSION, TAKE OUT SUMMARY TABLE NOS. 1 & 2 AS GIVEN AT ANNEXURE-3 (SECTION- IV) AND FILL UP THE DETAILS "IF APPLICABLE" \*\*ALSO FILL-UP CH-3 FORMAT OF THE REGISTER.

# SECTION-III

CH-2	27		Remarks	(If any)			
	56		Reason for closure of	migrated out/			
			ts following :I) reported if any	Details of Vaccine <sup>(5)</sup>			
	25		Adverse events following immunization (AEFI) reported if any	Non-serious/ serious <sup>(4)</sup> / Nil			
	24	S-neterez		Date Given			
ue			nine A (3 <sup>rd</sup> to 9 <sup>th</sup> Dose) <sup>(7)</sup>	9te Date Given			
Tracking of Children				8 Dose Date Given			
ing of				Pate Date Date Davi⊖			
Track	23			6th Dose Date Given			
			Vitamine	5 <sup>th</sup> Dose Date			
				4th Dose Date Given			
				3 <sup>™</sup> Dose Date Given			
	22	red by 2 years	inpər səniɔ I \ səY) <sup>(ɛ)</sup> £	Received all vac			
			JE 2	Date Given			
			Vitamin A (2nd Dose)	nəviƏ ətsQ			
	21		Measles 2nd Dose)**	nəviƏ ətsQ			
			DPT B 1**	nəviƏ ətsQ			
			OPV B	nəviƏ ətsQ			

FULLY IMMUNIZED (BY 2 YEARS OF AGE)- BCG + DPT 1,2,3 & BOOSTER 1 + OPV 1,2,3 & BOOSTER + HEP B 1,2,3 + MEASLES 1, 2) IF PENTAVALENT VACCINE GIVEN-FULLY IMMUNIZED (BY 2 YEARS OF AGE)- BCG+OPV1,2,3 & BOOSTER+PENTAVALENT 1,2,3 + DPT BOOSTER 1+MEASLES 1 &2) (4) SERIOUS AEFI (HOSPITALIZATION, CLUSTERING OF CASES, DEATH), ALL OTHER ADVERSE EVENTS ARE 'NON SERIOUS'. IF NO "AEFI", WRITE NOT APPLICABLE (6) IF DIED, WRITE DATE & PLACE (HOSPITAL/HOME) OF DEATH AND PROBABLE CAUSE OF DEATH (LOW BIRTH WEIGHT, NAME, BATCH NO, DATE OF EXPIRY & NAME OF MANUFACTURER OF VACCINE. IF NO "AEFI", WRITE NOT APPLICABLE (6) IF DIED, WRITE DATE & PLACE (HOSPITAL/HOME) OF DEATH AND PROBABLE CAUSE OF DEATH (LOW BIRTH WEIGHT, NE DOSE EACH AT 6 MONTHS INTERVAL UPTO FIVE YEARS NEUMONIA, DIARRHOEA, MEASLES, HIGH FEVER, ANY OTHER (SPECIFY) (7) TOTAL 9 DOSES OF VIT A-1ST AT 9 MONTHS, SUBSEQUENTLY, ONE DOSE EACH AT 6 MONTHS INTERVAL UPTO FIVE YEARS NOTE: AFTER EACH IMMUNIZATION SESSION, TAKE OUT SUMMARY TABLE NOS. 1 & 2 AS GIVEN AT ANNEXURE-3 (SECTION- IV) AND FILL UP THE DETAILS, "IF APPLICABLE, ""ALSO FILL-UP CH-3 FORMAT OF THE REGISTER, B-BOOSTER

(3) (2)

CH-3	34	Remarks	(If any)			
		T, ild & monia 5 days?	If Yes, Antibiotics given (Yes/No)/ Don't know			
		dose of DP ht of the ch nd or pneu g) in last 1{	Pneumonia (fever & fast breathing /Chest-in drawing (Y/N)			
	33	st booster e the weigl liarrhoea a t-in-drawin	If Yes, ORS given (Yes/No)			
	8	omes for fir nonths) tak child had c	Diarrhoea (Yes/No)			
		When child comes for first booster dose of DPT, (Between16-24 months) take the weight of the child & ask the mother if child had diarrhoea and or pneumonia Fever & Fast breathing/ chest-in-drawing) in last 15 days?	Weight of the Child (KG)			
		Wi (Betwask th	Date of visit			
ren		ild & monia 15 days?	If Yes, Antibiotics given (Yes/No)/ Don't know			
of Child		of measles ht of the chand or pneu	(fever and fast breathing //Chest-in drawing)			
Tracking of Children	32	When child comes for first dose of measles (Between 9-12 months) take the weight of the child & ask the mother if child had diarrhoea and or pneumonia (fever and Fast breathing/ chest-in-drawing) in last 15 days?	If Yes, ORS given (Yes/No)			
Ĕ		d comes fo months) tal f child had athing/ che	Diarrhoea (Yes/No)			
		When child ween 9-12 in the mother ind Fast bre	Weight of the Child (KG)			
			Date of visit			
	31	If No, which month complementary feeding	was initiated?			
	30	Complementary feeding initiated after 6 months	(Yes/No)			
	59	Only (exclusive) breastfeeding was given	upto 6 months (Yes/ No)			
	28	Serial No. of the child b	3			

Section IV
Annexures

Annexure 1 for Section – II

	MS_	(ED)	LMP		₽ B		M M	EDO	LMP		₹		M I		₽ B		r LMP	EDD	<u>₩</u>		\}	ē	LMP	
	January	November	February	December	March	January	April	February	May	March	June	April	July	May	August	June	September L	July	October	August	November LMP	September	December	October
	31	7	•	•	31	5	•		31	7	ı		31	7	31	7	1		31	7	1		31	7
	30	9	-		30	4	30	4	30	9	30	9	30	9	30	9	30	7	30	9	30	9	30	9
	29	5			29	3	29	3	29	5	29	5	29	5	29	5	29	9	29	5	29	5	29	5
	28	4	28	5	28	2	28	2	28	4	28	4	28	4	28	4	28	5	28	4	28	4	28	4
_	27	3	27	4	27	_	27	1	27	3	27	3	27	3	27	3	27	4	27	3	27	3	27	3
Z	26	2	26	3	26	31	26	31	26	2	26	2	26	2	26	2	56	8	26	2	26	2	56	2
Date of LMP	25	1	25	2	25	30	25	30	25	_	25	_	25	_	25	_	25	2	25	~	25	_	25	_
	24	31	24	1	24	29	24	29	24	28	24	31	24	30	24	31	24	1	24	31	24	31	24	30
the	23	30	23	30	23	78	23	28	23	27	23	30	23	29	23	30	23	30	23	30	23	30	23	59
of Delivery (EDD) from	22	29	22	29	22	27	22	27	22	26	22	53	22	28	22	29	22	29	22	29	22	29	22	28
	21	28	21	28	21	26	21	26	21	25	21	28	21	27	21	28	21	28	21	28	21	28	21	27
(ED	20	27	20	27	20	25	20	25	20	24	20	27	20	26	20	27	20	27	70	27	20	27	20	26
ery	19	26	19	26	19	24	19	24	19	23	19	56	19	25	19	26	19	26	19	26	19	26	19	25
eliv	18	25	18	25	18	23	18	23	18	22	2	25	18	24	18	25	18	25	18	25	18	25	18	24
of D	17	24	17	24	17	22	17	22	17	21	17	24	17	23	17	24	17	24	17	24	17	24	17	23
ate	16	23	16	23	16	21	16	21	16	70	16	23	16	22	16	23	16	23	16	23	16	23	16	22
Expected Date	15	22	15	22	15	20	15	20	15	19	15	22	15	21	15	22	15	22	15	22	15	22	15	21
ecte	14	21	14	21	14	19	14	19	14	18	14	21	14	70	14	21	14	21	14	21	14	21	14	20
Exp	13	20	13	20	13	18	13	18	13	17	13	20	13	19	13	20	13	20	13	70	13	20	13	19
o t	12	19	12	19	12	17	12	17	12	16	12	19	12	28	12	19	12	19	12	19	12	19	12	18
tior	1	18	7	18	Ξ	16	11	16	11	15	=	18	7	17	7	18	7	18	7	92	7	18	11	17
cula	10	17	10	17	10	15	10	15	10	14	9	17	10	16	10	17	10	17	9	17	10	17	10	16
Cal	6	16	6	16	တ	14	ဝ	14	6	13	တ	16	ဝ	15	တ	16	6	16	တ	16	တ	16	6	15
for	∞	15	œ	15	∞	13	8	13	8	12	∞	15	∞	14	∞	15	8	15	∞	15	∞	15	8	14
Calendar for Calculation	7	14	7	14	7	12	7	12	7	=	7	14	7	13	7	14	7	14	7	4	7	14	2	13
aler	9	13	9	13	9	Ξ	9	7	9	19	9	13	9	12	9	13	9	13	9	13	9	13	9	12
	2	12	2	12	2	9	2	10	2	6	2	12	2	Ξ	2	12	2	12	2	12	2	12	2	Ξ
	4	11	4	11	4	တ	4	6	4	∞	4	=	4	9	4	Ξ	4	1	4	Ξ	4	Ξ	4	19
	3	10	3	10	က	∞	3	8	3	7	က	9	3	တ	က	9	3	10	က	9	က	9	3	6
	2	6	2	6	2	7	2	7	2	9	2	ი	2	∞	2	တ	2	6	2	တ	7	တ	2	∞
	_	8	_	8	_	9	-	9		2	_	∞	_	7	_	∞	_	8	_	∞	~	∞	1	7
	January	October	February	November	March	December	April	January	May	February	June	March	July	April	August	May	September	June	October	July	November	August	December	September
	LMP		LMP		LMP		LMP /	EDD J	LMP		LMP		LMP		LMP		LMP S		M∃		LMP	EDD /	LMP	60

		National Immunization Schedule (NIS) for	dule (NIS) for Infants, Children and Pregnant Women	Pregnant Women	
	Vaccine	When to give	Dose	Route	Site
		FOR PREGNANT WOMEN	NT WOMEN		
	TT-1	Early in pregnancy	0.5 ml	Intra-muscular	Upper Arm
	ТТ-2	4 weeks after TT-1*	0.5 ml	Intra-muscular	Upper Arm
	TT- Booster	If received 2 TT doses in a pregnancy within the last 3 yrs*	0.5 ml	Intra-muscular	Upper Arm
		FOR INFANTS	ANTS		
	BCG	At birth or as early as possible till one year of age (0.05ml until 1 month age)	0.1ml	Intra-dermal	Left Upper Arm
	Hepatitis B- BIRTH DOSE	At birth or as early as possible within 24 hours	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
	OPV-0	At birth or as early as possible within the first 15 days	2 drops	Oral	Oral
R	OPV 1,2 & 3	At 6 weeks, 10 weeks & 14 weeks	2 drops	Oral	Oral
epr	DPT1,2 & 3	At 6 weeks, 10 weeks & 14 weeks	0.5 ml	Intra-muscular	Antero-lateral side of mid thigh
odu	Hepatitis B 1, 2 & 3	At 6 weeks, 10 weeks & 14 weeks	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
ıcti	Pentavalent Vaccine** 1,2 & 3	At 6 weeks, 10 weeks & 14 weeks	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
ve a	Measles 1	At 9 completed months to 12 months.	0.5 ml	Sub-cutaneous	Right upper Arm
and	Vitamin A (1st dose)	At 9 completed months with measles - First Dose	1 ml (1 lakh IU)	Oral	Oral
Chi	Japanese Encephalitis (1st Dose)***	At 9 completed months	0.5 ml	Sub-cutaneous	Left Upper Arm
ild H		FOR CHILDREN	DREN		
eal	DPT Booster-1	16-24 months	0.5 ml	Intra-muscular	Antero-lateral side of mid-thigh
th (	OPV Booster	16-24 months	2 drops	Oral	Oral
RCF	Measles- 2nd Dose	16-24 months	0.5 ml	Sub-cutaneous	Right upper Arm
l) R	Japanese Encephalitis (2nd Dose)***	16-24 months	0.5 ml	Sub-cutaneous	Left Upper Arm
egis	Vitamin A (2nd to 9th dose)	18 months (2nd dose), thereafter, one dose each every 6	2 ml (2 lakh IU)	Oral	Oral
ter		months up to the age of 5 years.			
(Ve	DPT Booster-2	5-6 years	0.5 ml.	Intra-muscular	Upper Arm
rsio		10 years & 16 years	0.5 ml	Intra-muscular	Upper Arm

\*GIVE TT-2 OR BOOSTER DOSES BEFORE 36 WEEKS OF PREGNANCY. HOWEVER, GIVE TT EVEN IF MORE THAN 36 WEEKS HAVE PASSED. GIVE TT TO A WOMAN IN LABOUR, IF SHE HAS NOT PREVIOUSLY RECEIVED TT. \*\* PENTAVALENT VACCINEIS 1,2 & 3 IS INTRODUCED IN PLACE OF DPT 1,2 & 3 AND HEPATITIS B 1,2 & 3 IN SELECTED STATES. \*\*\* JE VACCINE, IN SELECTED ENDEMIC DISTRICTS.

# Annexure-3 for Section – IV

# Summary Tables for ANM For Monthly Reporting (Sample) Write the details of each immunization session in Table Nos. 1 & 2 (To be used for monthly reporting)

		anual for A	ANTIGEN USED		OPV	DPT	HEPATITIS B	Щ	PENTAVALENT	VITA		DILUENTS USED	BCG DILUENTS	JE DILUENTS	MEASLES DILUENTS			0	0.0	0	2
	NAME OF VILLAGE DATE (DDIMMIYYYY) RECORDS OF LOGISTIC USED FOR EACH IMMUNIZATION SESSION	QUANTITY IN DOSES RECEIVED													TS			0.1 ML	0.2 ML	0.5 ML	5 ML
lab	DATE (DD/MM/YYYY) EACH IMMUNIZATION SES	QUANTITY IN QUANTITY IN DOSES DOSES RECEIVED RETURNED															SIZE OF SYRINGES USED				
lable - 1	A/YYYY) ION SESSION	BATCH NO.															dges used				
		NAME OF MANUFACTURE																			
		DATE OF Expiry																			
	NAME OF VILLAGE SUMMARY OF EACH IN		ANTIGEN	BCG		OPV	Tac	<u>-</u>	HEPATITIS B	MEASIES	MEAGLES	TT ( PW)*	JE	PENTAVALENT VACCINE			VITAMIN A			* 2 <sup>nd</sup> /OR BOOSTER DOSE ** TOTAL 9 DOSES- 1 <sup>ST</sup> AT	
	3E ACH IMMUNIZATION													ACCINE		1	DATE (DD/MM/YYYY)			* 2"/OR BOOSTER DOSE ** TOTAL 9 DOSES-1 <sup>ST</sup> AT 9 MONTHS, 2 <sup>ND</sup> AT 18 MONTHS, 3 <sup>RD</sup> AT 24 MONTHS, SUBSEQUENTLY, ONE DOSE EACH AT 6 MONTHS INTERVAL UPTO 5 YEARS	
	DATE (D) IMMUNIZATION SESSION (ANTIGEN-WISE NUMBER OF BENEFICIARY)		0													2	DATE (DD/MM/YYYY)			, 2 <sup>ND</sup> AT 18 MONTHS	
	N-WISE NUMBER O		-																	S, 3 <sup>RD</sup> AT 24 MONTH	
	DATE (DD/MM/YYYY) F BENEFICIARY)		2												<del>-</del>	3	DATE (DD/MM/YYYY) (DE			IS, SUBSEQUENTLY	
Table-2	MM/YYYY)	DOSE													Vit A DOSE (1-9)**	4	DATE (DD/MM/YYYY) (DE			, ONE DOSE EACH	
			က												)**	5	DATE (DD/MM/YYYY)			AT 6 MONTHS INTE	
												BO				9	DATE (DD/MM/YYYY)			RVAL UPTO 5 YEARS	
			BOOSTER-1									BOOSTER( IF APPLICABLE)				7	DATE (DD/MM/YYYY)				
				_								LE)				8	DATE (DD/MM/YYYY)				
			BOOSTER-2													6	DATE (DD/MM/YYYY)				

Description	ntra Uterine Cervical Device	Japanese Encephalitis	Janani Suraksha Yojana	Kilogram	ast Menstrual Period	Male	Mother & Child Tracking System	Milligram	Millimeter	Multi Purpose Worker	Number	Obstetrics	Oral Contraceptive Pills	Oral Polio Vaccine	Primary Health Centre	Post Natal Care	Post Partum Haemorrhage	Pregnancy	Private	Pregnant Women	Registration	Rapid Plasma Reagin	Reproductive Tract Infection	Scheduled Caste	Serial	Scheduled Tribe	Sexually Transmitted Infections	Fuberculosis	Fetanus Toxoid	Voluntary Counseling and Testing Centre	Venereal Disease Research Laboratory	Weeks	Weight	
Abbreviation	IUCD			KG A			S						OCP					<u></u>		PW				s Sc			SS	TB T	<u> </u>			WKS		
Sr. No	35	36	37	38	39	40	4	42	43	44	45	46	47	48	49	20	51	52	53	54	22	26	25	28	29	09	61	62	63	64	92	99	29	
Description	Adverse Events Following Immunization	Ante Natal Care	Auxiliary Nurse Midwife	Ante Partum Haemorrhage	Above Poverty Line	Accredited Social Health Activist	Aangan Wadi Worker	Bacillus Calmette -Guerin	Blood Pressure	Below Poverty Line	Child	Community Health Centre	Copper	Date of Birth	Diphtheria Pertussis Tetanus	Eligible Couple	Expected Date of Delivery	Emergency Pills	Female	Fundal Height	Foetal Heart Rate	Family Planning	First Referral Unit	Government	Gram	Haemoglobin	Hepatitis B	Mercury	Human-Immuno-deficiency Virus	History Of	Hospital	Identification	Iron Folic Acid	International Unit
Abbreviation	AEFI	ANC	ANM	АРН	APL	ASHA	AWW	BCG	ВР	BPL	H5	CHC	CN	DOB	DPT	2	EDD	ECP	Ш	正	FHR	<b>4</b>	FRU	Govt.	Gm	유	HEP B	HG	ΑII	О/Н	HOSP	D.	IFA	⊇
Sr. No	_	2	က	4	2	9	7	8	6	10	7	12	13	41	15	16	17	18	19	20	21	22	23	24	25	56	27	28	29	30	31	32	33	34

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