

FACT SHEET OF EVALAUTION OF RI PROGRAMME IN UTTAR PRADESH

FACT SHEET			
Indicators	Percentage		
	Urban Slum	Rural	Total
Sample size			
Eligible women*	1149	3185	4334
Household characteristics			
BPL Households	17.1	25.1	22.9
Hindu	64.6	81.7	77.2
Muslim	35.3	18.2	22.7
SC/ST	24.1	31.8	29.8
OBC	63.5	55.5	57.6
Others	12.4	12.7	12.6
Women Characteristics (Currently married aged 15-49)*			
Housewife	95.6	96.2	96.0
Age < 25 years	48.3	52.1	51.1
Illiterate	37.2	47.5	44.8
8-11 Grade complete	33.2	39.9	38.1
12+ Grade complete	21.8	21.0	21.2
Fertility*			
Mean children ever born (MEB)	2.5	2.7	2.7
Mean children surviving (CS)	2.3	2.5	2.5
Antenatal Care*			
Mothers who registered for any ANC	92.4	92.8	92.7
Registration during First Trimester	49.7	46.5	47.4
Mothers who reported any ANC checkup	73.3	57.6	61.7
Mothers who had three or more ANC Checkups	53.2	41.1	44.9
Mothers who received at least one TT injection	90.7	91.5	91.3
Mothers who received 2 TT injections**	95.4	94.1	94.5
Mothers who received IFA tablets/Syrup*	59.8	63.3	62.4
Mother who consumed 100 IFA tablets/Syrup	12.4	11.9	12.0
Delivery Care*			
Institutional delivery	70.9	71.2	71.1
Delivery in Govt. Health Institutions	38.1	51.2	47.8
Institutional delivery - AHS (2010-11)	58.3	42.9	45.6
Delivery at home assisted by skilled health personnel	13.2	6.5	8.3
Mothers who had normal delivery	85.7	92.8	91.0
Mothers who had Caesarian section	12.6	6.0	7.8
BCG given at Govt. Facility	74.9	53.4	57.9
Polio 0 dose Govt. Facility	75.8	53.7	58.4
Hepatitis Birth dose at Govt. Facility	50.2	29.2	33.7
Awareness about different aspects of immunization			
Awareness about preparation of immunization card	93.2	92.2	93.0
Ever informed by ANM about immunization	29.7	31.4	30.9
Ever informed by ASHA about immunization	NA	87.1	NA
Ever informed by AWW about immunization	56.5	28.0	35.5

*All mothers who had delivered a child (live) between April 01, 2012 and March 31, 2013 NA-Not Applicable NA-Not applicable

**Among mothers who received TT injection

FACT SHEET			
Indicators	Percentage		
	Urban Slum	Rural	Total
Eligible women*	1149	3185	4334
Awareness about different type of vaccines			
Awareness about BCG	93.1	93.9	93.7
Awareness about DPT	90.1	88.8	89.1
Awareness about OPV	89.5	88.7	88.9
Awareness about Measles	82.1	81.7	81.8
Importance of vaccination and informed before session			
To a great extent	82.1	84.1	83.6
To some extent	7.0	8.2	7.8
Not important/Can't say	10.7	7.7	8.5
Informed by someone before session			
Informed by ASHA	NA	96.5	NA
Informed by AWW	80.2	14.0	28.1
Children age 12-23 immunized by 12 months of age			
Fully Immunized*	59.0	62.9	61.8
Partially Immunized	30.3	29.8	30.0
Fully Immunized- CES Survey 2009 (UNICEF)			40.9
Major Reasons for non-vaccination of children aged 12-35 months***			
Were not aware about place and time of vaccination	23.2	30.7	28.6
Fear of side effects	21.3	20.9	21.0
Did not feel the need for vaccination	20.7	12.0	14.5
Important messages given during RI sessions			
Information about next vaccination	43.4	48.1	46.8
Time of RI session	33.3	34.4	34.1
Benefits of immunization	36.2	42.4	40.8
Information about vaccines and disease it protects from	32.3	27.8	29.0
Services provided during the session and other aspects			
ANM inquiring about health of the child before vaccination	62.2	64.0	63.5
Use of new syringe by ANM for vaccination	85.3	89.8	88.6
Supplementary foods given on immunization day	39.3	57.6	52.7
Visit of ANM for vaccination in their village /area (2-3 times in a month)	51.7	67.3	63.2
RI Session held at the same place	70.2	79.3	76.9
Mothers reporting problem faced by child after vaccination and IEC activity held in village			
Child faced any problem after vaccination	8.4	6.8	7.2
IEC activities held in the village	6.8	10.9	9.8

*All mothers who delivered during reference year i.e. between April 01, 2012 and March 31, 2013

NA-Not Applicable

*BCG, Measles, 3 doses each of DPT and polio vaccines (excluding Polio 0 dose)

***Among Children aged 12-35 months who were not vaccinated

FACT SHEET			
Indicators	Percentage		
	Urban Slum	Rural	Total
Monitoring and supervision of routine immunization (MOIC)*			
Check the availability of vaccines and due list (MOICs)			87.0
Check RI session at fixed place as per Micro Plan (MOICs)			81.0
Check the presence of ANM/ASHA/AWW and starting of session on time			68.0
10 or more visits by MOICs during last 3 months before survey			77.8
ANM Confirming visits by District/Block level officials during RI sessions			99.0
ASHA Confirming visits by District/Block level officials during RI sessions			92.0
Trainings of cold chain handlers and ANM on RI and formation AEFI committees (Sample districts=18)			
Cold chain handlers (complete) in all 18 districts			100.0
ANM training on routine immunization in all 18 districts			100.0
Constitution of AEFI committees (Districts=18 and PHC/CHC=54)			100.0
Logistics support for cold chain maintenance			
Districts reporting adequate number of ILRs/Deep Freezers (n=18)			17#
PHCs/CHCs having 2 and more ILRs in working status (n=54)			70.4
PHCs/CHCs having 2 and more Deep freezers in working status (n=54)			96.0
Means of carrying vaccines for RI sessions as reported by ANMs ***			
Vaccine transporter			44.7
ANM herself			38.7
PHC vehicle			14.0
Adequacy of different type of vaccines as reported by ANM*** (during 3 months before the survey)			
Shortage reported of BCG vaccine (% of ANMs)			14.6
Shortage reported of DPT, and OPV vaccine (% of ANMs)			5.0
Shortage reported of Measles vaccine (% of ANMs)			7.3
Shortage reported of JE vaccine (% of ANMs)			20.8
Preparation of Micro Plan and due list			
MOICs confirming preparation of Micro plan (n=54)			100.0
ANMs receiving computerized copy of Micro Plan (n=150)			69.0
Due list preparation by SCs as reported by MOICs (n=54)			94.4
Due list preparation by ASHAs as reported by ANM (n=150)			90.0
ASHA updates due list as reported by ANM (n=150)			94.3
Organization of RI sessions as reported by ANM (n=150)			
Mean duration of RI sessions (in hours)			6
Median number of RI sessions per sub-centre (in one month)			8
Important Messages given to mothers during RI sessions by ANMs (n=150)			
Time of next vaccination			91.3
Could be some reaction like fever etc. after administering this vaccine			76.7
Which vaccine was given today and the disease it protects from			72.0
To keep the immunization card safely			68.0
ANMs asking mothers to stay half an hour after vaccination			90.0

*Number of MOICs interviewed was 54

#JP Nagar reported need for more ILRs & Deep Freezers

**ASHAs interviewed-150

***ANMs interviewed-150

FACT SHEET			
Indicators	Percentage		
	Urban Slum	Rural	Total
Disposal of medical waste as reported by ANMs (n=150)			
Bury in the pit			41.0
Burn in a pit			29.0
Carry it to PHC in two different polythien bags (red/black) for disposal			25.3
Burn then bury			20.7
Availability of hub cutter with ANM			69.3
Use of Hub cutter during RI sessions among ANM who had it			65.4
Methods adopted to vaccinate children left from due list and those not given BCG in health facility			
Call in next RI session (left out from due list) as reported by ANM			57.0
Vaccinate at their home (left out from due list) as reported by ANM			42.7
Call in next RI session child not given BCG in health facility (by ANM)			88.0
Time taken in depositing the open vials at PHC after RI session by ANMs			
Less than 2 hours			46.6
2 to 4 hours			44.4
4 + hours			9.0
Factors for households not coming for full vaccination of children reported by ANM & ASHA			
People don't understand the importance of full vaccination (by ANM)			57.3
Percent of ASHAs reporting above reason			56.0
Busy in other daily chores as reported by ANM			23.0
Percent of ASHAs reporting above reason			53.0
ASHAs advising women in connection with immunization of children			
Benefits of immunization			83.3
Timely immunization			72.7
Information about complete immunization			46.7
About the time & place of immunization			40.0
Information about immunization card			50.7
Complete vaccination is free			49.3
Time taken in getting incentive and mode of release			
Within one month			12.0
One to two months			36.0
More than two months			15.3
No definite period			36.7
E-Transfer as mode payment reported by ASHAs			
			96.7
Problems faced in getting incentive and adequacy of incentive paid			
No problem faced			66.7
Delay in payment/no timely payment			22.0
To get incentive has to part with some part of amount			9.3
To visit many times for getting incentive			12.7
Incentive paid is adequate (NO)			
			77.0
Fix incentive to improve working for complete immunization (suggested by ASHAs)			90.0

*Number of MOICs interviewed was 54

**ASHAs interviewed-150

***ANMs interviewed-150