



HMIS Bulletin - Lucknow

Volume - 2, FY 2016-17 (March 2017) - As on 19 Apr 2017

National Health Mission

Government of Uttar Pradesh



Prepared By : MIS Division
State Program Management Unit, Uttar Pradesh.

HMIS
(National Health Mission Bulletin)
Lucknow - Uttar Pradesh
March 2016-17

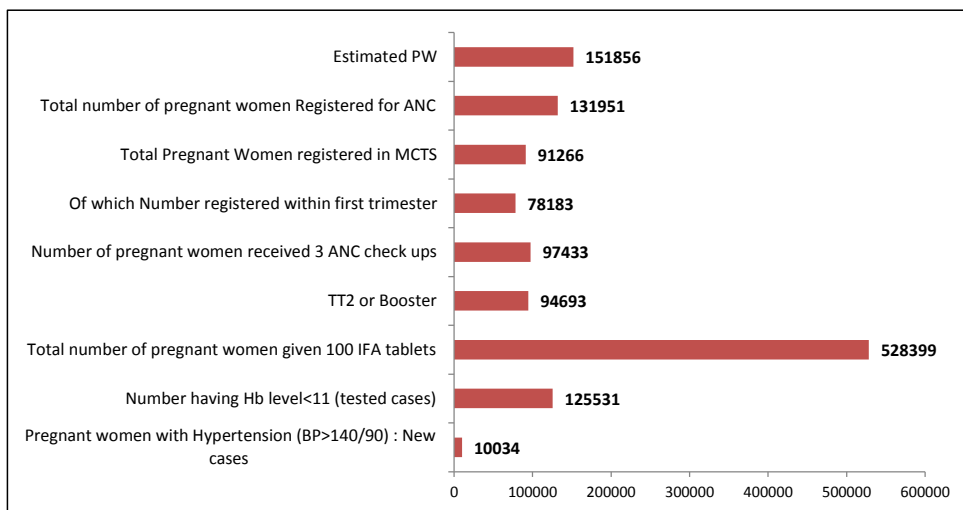
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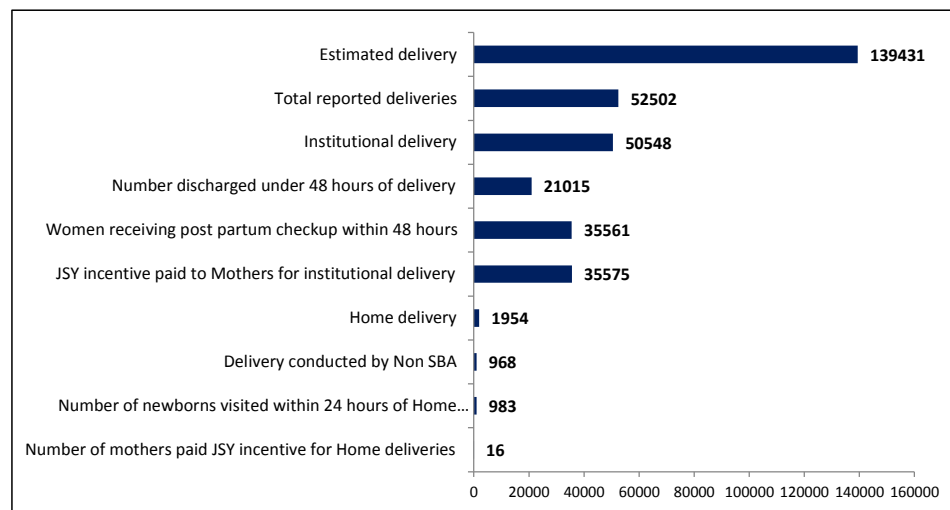
District at a Glance



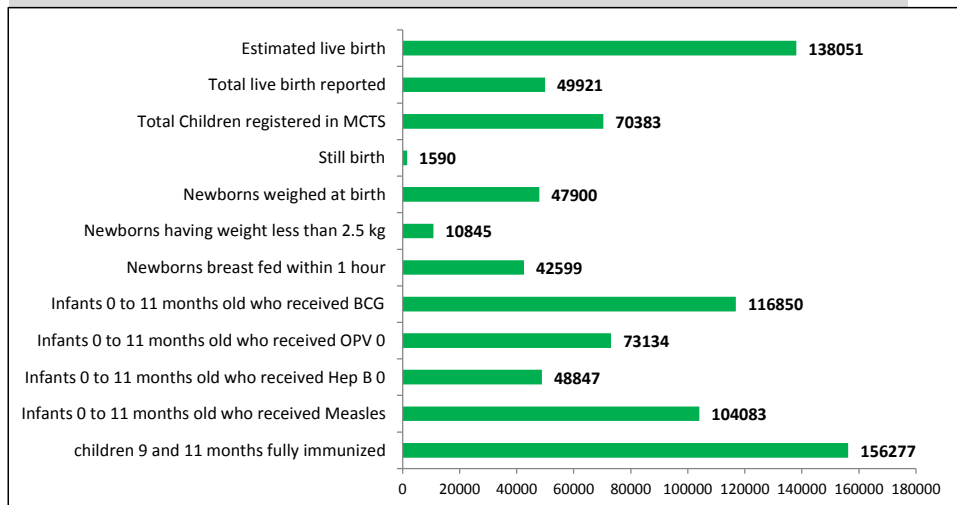
Ante Natal care (ANC)



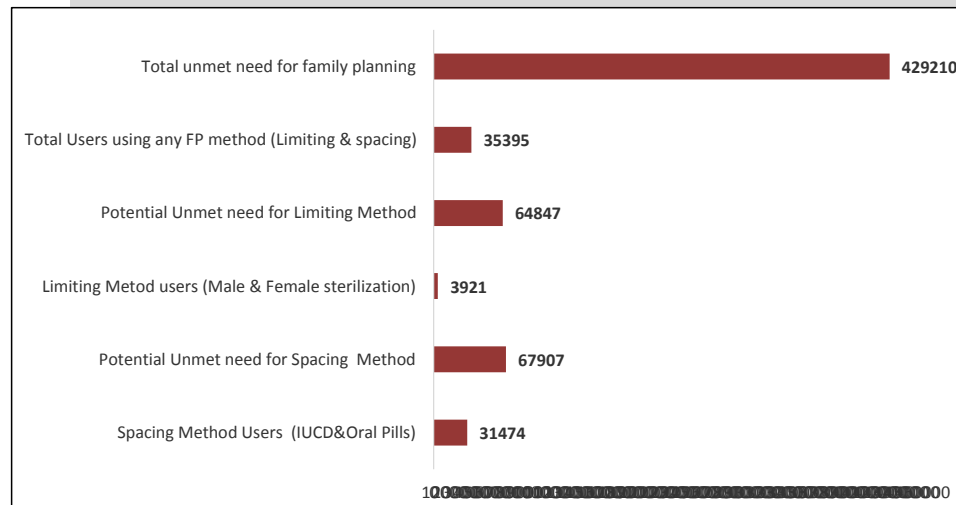
Delivery care



Child care and Immunization



Fammily Planning



Lucknow '- Percent of facilities reported in HMIS by Month, FY 2016-17

Block	Total No. of Facilities	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17
DHQ	62	61	55	90	90	92	89	94	92	89	85	95	90
B.k.Talabe	66	98	92	97	98	98	98	97	12	52	92	89	61
Chinhat	37	97	100	100	100	97	95	100	100	95	95	95	92
Gosaiganj	44	95	95	95	95	95	68	95	93	95	95	95	95
Kakori	41	83	100	100	100	100	100	100	100	100	100	100	100
Malihabad	46	100	100	93	100	100	100	100	100	100	100	100	98
Mall	38	95	100	100	100	100	100	100	100	100	100	100	100
Mohanlalganj	53	100	91	100	98	91	36	100	94	92	91	100	89
Sarojninagar	58	98	98	98	98	98	91	98	93	98	98	98	98
Grand Total	445	91	91	97	98	97	86	98	84	89	95	97	90

Less than 100%

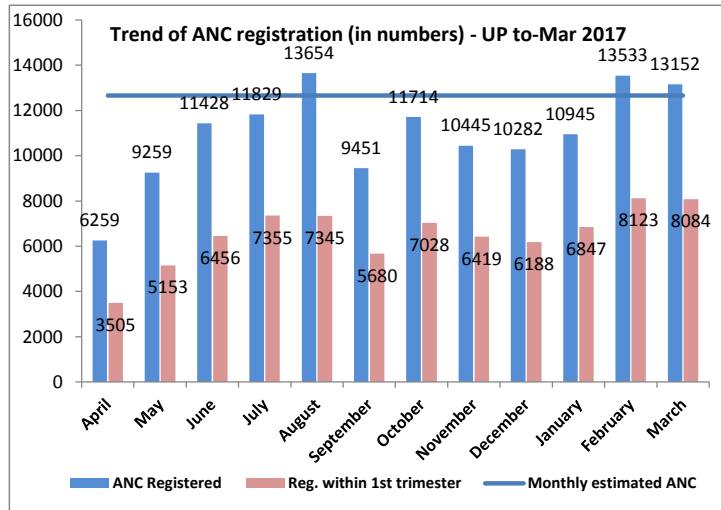
More than 100%

Reported facilities are less than number of facilities in HMIS

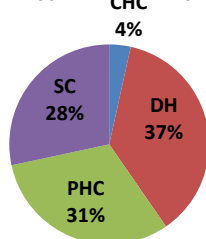
Reported facilities are greater than number of facilities in HMIS

Note: All facilities need to report regularly.

Lucknow - ANC Services Reported in HMIS during FY 2016-17 - March
ANC Services, Trends, Distribution and Performance



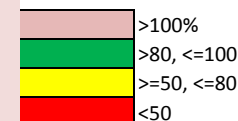
Percent Distribution of Registered for ANC by Type of Facility



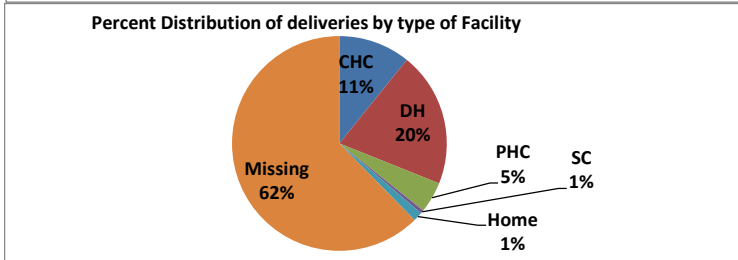
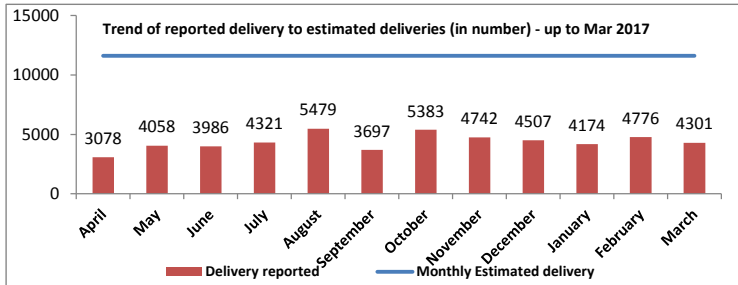
Block	Proportionate estimated PW	Total number of pregnant women Registered for ANC	% of ANC registered to estimated Pregnancy	Of which Number registered within first trimester	% of ANC registered within 1st trimester	TT2 or Booster	% of ANC received TT2/Booster	Number of pregnant women received 3 ANC check ups	% of ANC received 3ANC checkups
DHQ	91450	70279	76.8	40759	58.0	43830	47.9	49744	54.4
B.k.Talabe	9614	24839	258.4	18503	74.5	20495	213.2	19780	205.8
Chinhath	4825	3245	67.3	1422	43.8	3008	62.3	3091	64.1
Gosaiganj	6721	5597	83.3	2383	42.6	4810	71.6	3224	48.0
Kakori	8466	5434	64.2	2771	51.0	4048	47.8	3519	41.6
Malihabad	6907	5305	76.8	3665	69.1	4695	68.0	4213	61.0
Mall	5762	4132	71.7	2106	51.0	2662	46.2	2507	43.5
Mohanlalganj	6786	5977	88.1	2930	49.0	5020	74.0	4330	63.8
Sarojininagar	11326	7143	63.1	3644	51.0	6125	54.1	7025	62.0
Grand Total	151856	131951	86.9	78183	59.3	94693	62.4	97433	64.2
AHS (2012-13)			71.2		70.4				64.6

Gaps in ANC Registration :

1. ANC registration of dist. is 87% although AHS 2012-13 showing ANC registration 71%. BKT is reporting 258% which is an outlier.
- 2- ANC Registration in 1st trim. is 59% which is less than AHS 12-13 i.e. 70.4%.Chinhath and Mohanlalganj have poor detection of pregnant women in 1st trimester .
- 3-3 ANC checkup is 64% which is equal to AHS 12-13 (64.6%). BKT has reported more than 100%.



Lucknow - Delivery Services Reported in HMIS during FY 2016-17 - March
Delivery Services, trends, distribution and progress



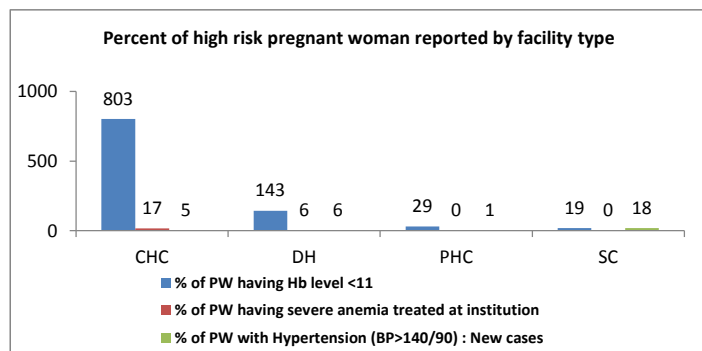
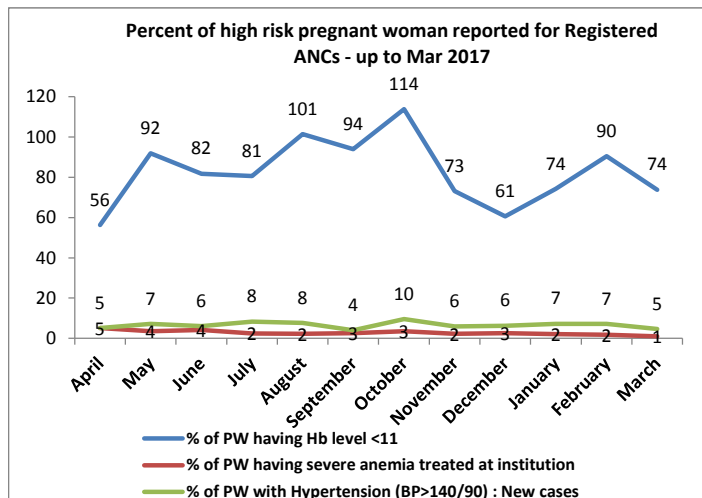
Block	Proportionate Estimated deliveries	Total number of Home Deliveries	Deliveries conducted at facility	Total number of Deliveries (Home+Inst- itution)	% delivery reported	% of delivery missed in reporting	% of institutional deliveries among reported delivery	% of institutional deliveries among estimated delivery	Of which Number discharged under 48 hours of delivery	% of delivered women discharged within 48 hours	JSY incentive paid to Mothers	% of JSY incentive paid to mothers
DHQ	83968	0	28888	28888	34.4		100.0	34.4	7687	26.6	16116	55.8
B.k.Talabe	8827	67	6784	6851	77.6	22	99.0	76.9	2621	38.6	5421	79.9
Chinhat	4430	32	534	566	12.8	87	94.3	12.1	70	13.1	484	90.6
Gosaiganj	6171	246	3511	3757	60.9	39	93.5	56.9	3390	96.6	3861	110.0
Kakori	7773	339	2158	2497	32.1	68	86.4	27.8	411	19.0	1792	83.0
Malihabad	6342	62	2315	2377	37.5	63	97.4	36.5	2315	100.0	2428	104.9
Mall	5290	117	2248	2365	44.7	55	95.1	42.5	1621	72.1	2088	92.9
Mohanlalganj	6231	619	2191	2810	45.1	55	78.0	35.2	1047	47.8	1711	78.1
Sarojininagar	10399	472	1919	2391	23.0	77	80.3	18.5	1853	96.6	1674	87.2
Grand Total	139431	1954	50548	52502	37.7	62.3	96.3	36.3	21015	41.6	35575	70.4
AHS (2012-13)							76.3					54.2

Gaps in Deliveries :-

- 1-37% deliveries reported against the total estimated deliveries, needs to report rest missing deliveries.
- 2-96 % deliveries are reported as institutional out of total deliveries although AHS 2012 -13 reported is 76%.
- 3-1% deliveries conducted at Home which is very poor and 62% deliveries are not reported against the estimated deliveries.
- 4-42 % mothers discharge under 48 hrs of delivery .
- 5- Gosaiganj and Malihabad blocks have reported more than 100% JSY Payment.

	>100%
	>80, <=100
	>=50, <=80
	<50

Discharged under 48 hours		
>50	<=50, <=10	<9



Block	Total number of pregnant women Registered for ANC	Number having Hb level<11 (tested cases)	% of having Hb level <11	Number having severe anaemia (Hb<7) treated at institution	% of severe (Hb <7) anemia treated rate at institution	Pregnant women with Hypertension (BP>140/90) : New cases	% of PW with hypertension
DHQ	70279	45063	49.3	2102	3.0	1954	2.1
B.k.Talabe	24839	47483	493.9	760	3.1	2944	30.6
Chinhat	3245	696	14.4	34	1.0	491	10.2
Gosaiganj	5597	9013	134.1	127	2.3	190	2.8
Kakori	5434	13007	153.6	128	2.4	1584	18.7
Malihabad	5305	2027	29.3	35	0.7	62	0.9
Mall	4132	1990	34.5	229	5.5	510	8.9
Mohanlalganj	5977	1188	17.5	29	0.5	1792	26.4
Sarojninagar	7143	5064	44.7	37	0.5	507	4.5
Grand Total	131951	125531	82.7	3481	2.6	10034	6.6
AHS (2012-13)							

Gaps in HRP :

- BKT has reported 494% Anaemic pregnant women.
- It is a mandate to treat severe anaemic pregnant women at block facility level but Chinhat, Malihabad, Mohanlalganj, Sarojninagar blocks have lowest reporting (need to see whether services are not given or there is poor reporting) .
- Hypertensive cases identification is very poor in Malihabad.

Lucknow C-Section and Complication treated

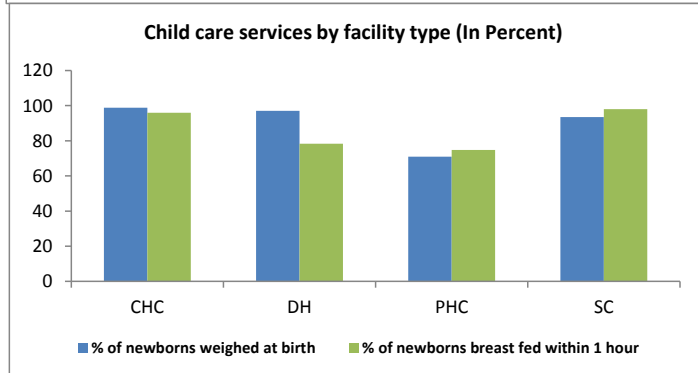
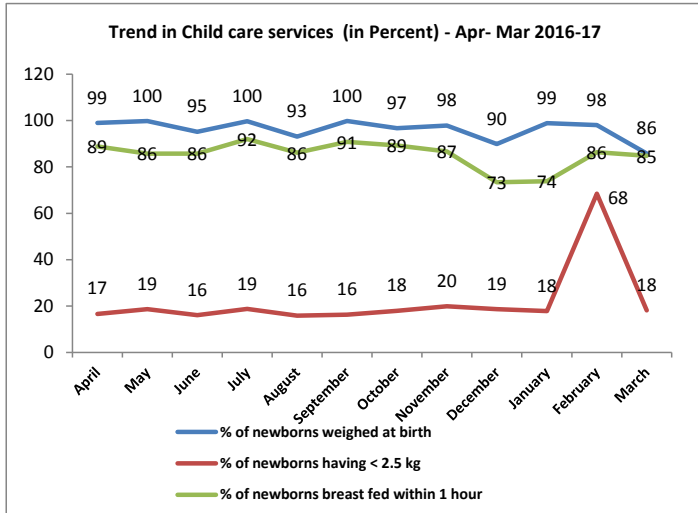
S. No.	Block	Institutional Delivery	Preg. with Compl. Attended at facilities	% Preg. with Compl. Attended at facilities	Complications Treated with				C- section conducted				% of C-Section performed
					IV Antibiotics	IV Antihypertensive/ Magsulph Inj.	IV Oxytocics	Blood Transfusion	DH	CHC	PHC	Others	
1	DHQ	28888	8033	28	13820	796	14604	4365	10090	0	29	0	35
3	B.k.Talabe	6784	962	14	2026	296	1865	77	1526	150	0	0	25
4	Chinhat	534	27	5	26	0	41	0	0	31	0	0	6
5	Gosaiganj	3511	0	0	0	0	0	0	0	49	0	0	1
6	Kakori	2158	88	4	311	8	726	0	0	79	0	0	4
7	Malihabad	2315	461	20	434	5	1255	0	0	41	0	0	2
8	Mall	2248	73	3	1029	54	641	0	0	46	0	0	2
9	Mohanlalganj	2191	1	0	85	0	75	0	0	49	0	0	2
10	Sarojninagar	1919	61	3	29	3	78	0	0	21	77	0	5
	Grand Total	50548	9706	19	17760	1162	19285	4442	11616	466	106	0	24

Gap in Complication and C-section

- 19% complication are attended at the facility.
- Gosaiganj has not reported any complication.

Lucknow - Child Services Reported in HMIS during FY 2016-17 - March

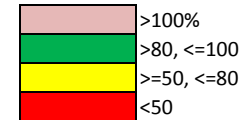
Child care services trends, distribution and progress



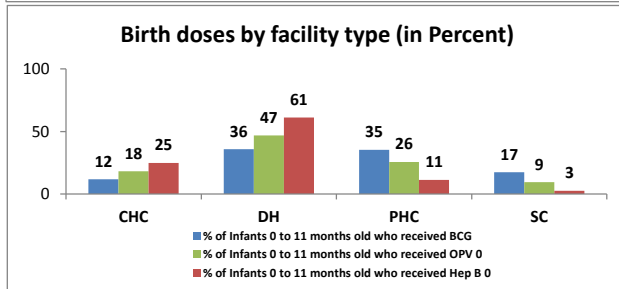
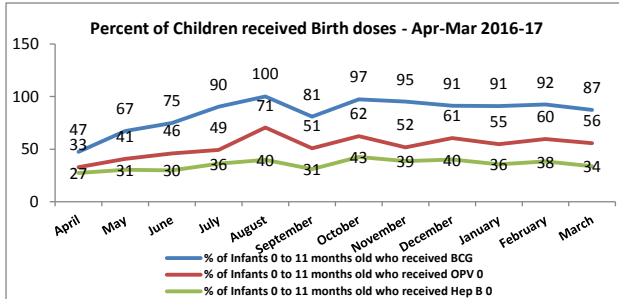
Block	Total Live Births	Still Birth	% of still birth	Number of Newborns weighed at birth	% of newborns weighed at birth	Number of Newborns having weight less than 2 and half kg	% of newborns having < 2.5 kg	Number of Newborns breast fed within 1 hour	% of newborns breast fed within 1 hour
DHQ	23621	1259	5.1	22331	94.5	5614	25.1	18216	77.1
B.k.Talabe	7939	109	1.4	7748	97.6	3343	43.1	6835	86.1
Chinhat	689	2	0.3	684	99.3	136	19.9	573	83.2
Gosaiganj	4178	34	0.8	4037	96.6	152	3.8	4024	96.3
Kakori	2631	14	0.5	2909	110.6	51	1.8	2862	108.8
Malihabad	2415	2	0.1	2291	94.9	360	15.7	2192	90.8
Mall	2343	30	1.3	2319	99.0	965	41.6	2272	97.0
Mohanlalganj	2795	134	4.6	2284	81.7	167	7.3	2336	83.6
Sarojninagar	3310	6	0.2	3297	99.6	57	1.7	3289	99.4
Grand Total	49921	1590	3.1	47900	96.0	10845	22.6	42599	85.3
AHS (2012-13)					63.6		22.4		52.3

Gaps in Child care :

- 31 still births reported over 1000 live births in the district.
- 85% births are reported as breast fed within 1 hours of births, it is need to check as AHS 2012-13 showing data for Lucknow is 52.3% only.
- 96% children weight at birth and of which 23% LBW while AHS 12-13 estimated this as 63.6% & 22.4% respectively.



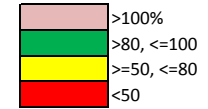
Lucknow - Immunisation Services Reported in HMIS during FY 2016-17 - March
Child Immunization trends, Distribution and progress



Block	Est. live birth	Total Live Births	Number of Infants 0 to 11 months old who received BCG	% of Infants 0 to 11 months old who received BCG	Number of Infants 0 to 11 months old who received OPV 0	% of Infants 0 to 11 months old who received OPV 0	Number of Infants 0 to 11 months old who received Hepatitis-B0	% of Infants 0 to 11 months old who received Hep B 0	Number of Infants 0 to 11 months old who received Measles	% of Infants 0 to 11 months old who received Measles	children 9 and 11 months fully immunized (BCG+DPT 123+OPV 1+Total)	% of children 9 and 11 months fully immunized
DHQ	83136	23621	60936	73.3	38711	46.6	24592	29.6	51668	62.1	97250	117.0
B.k.Talabe	8740	7939	26880	307.6	17031	194.9	12787	146.3	22443	256.8	31312	358.3
Chinhat	4386	689	2641	60.2	1173	26.7	656	15.0	3266	74.5	3380	77.1
Gosaiganj	6110	4178	4867	79.7	3412	55.8	2015	33.0	4375	71.6	3638	59.5
Kakori	7696	2631	4236	55.0	2764	35.9	2319	30.1	3836	49.8	3875	50.3
Malihabad	6280	2415	3693	58.8	2537	40.4	2292	36.5	4075	64.9	3297	52.5
Mall	5238	2343	3252	62.1	2522	48.1	2084	39.8	3051	58.2	2749	52.5
Mohanlalganj	6169	2795	3925	63.6	1162	18.8	302	4.9	4285	69.5	4058	65.8
Sarojninagar	10296	3310	6420	62.4	3822	37.1	1800	17.5	7084	68.8	6718	65.2
Grand Total	138051	49921	116850	84.6	73134	53.0	48847	35.4	104083	75.4	156277	113.2

Gaps in Immunization :

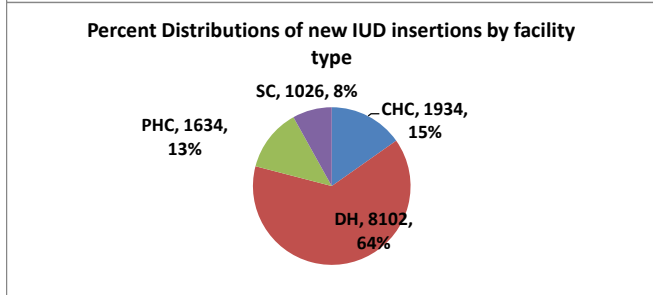
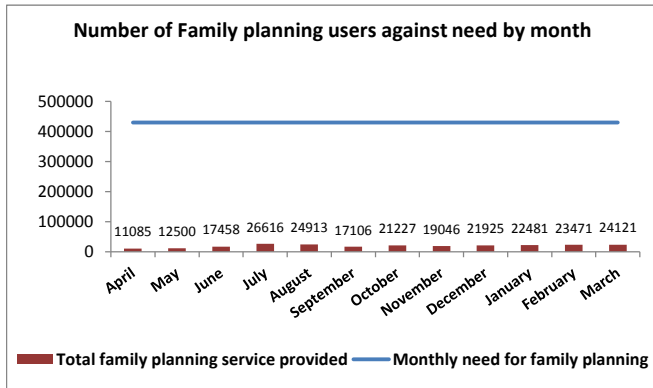
- In whole district immunization against estimated live birth is BCG 84%, OPV0 53%, HepB0 53%. Only BKT has given >35% Hep.B-0 dose to the total live births and rest blocks were not able to do so.
- Usually BCG, OPV0 and Hepatitis B0 doses are given at birth time but reporting shows all three are not given at the time of birth even at DH and CHCs, it is showing service gap at facility and need focus monitoring.



Lucknow

- Family Planning Services Reported in HMIS during FY 2016-17 Family planning trends Distribution and progress

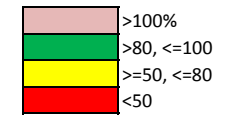
- March



Block	Potential unmet need for limiting method	Male Sterilization	Female Sterilization	% achievement for limiting method	Potential unmet need for spacing method	new IUD Insertions	Condom Users	Oral Pills Users	% achievement for spacing method	Total need for family planning	% of Total family planning service provided
DHQ	26568	37	1949	7.48	45608	6483	2341	4442	24.0	233353	6.5
B.k.Talabe	6818	11	827	12.29	3972	3691	2682	2753	162.3	34883	28.6
Chinhat	4226	0	8	0.19	2462	205	636	562	31.1	21623	6.5
Gosaiganj	3972	0	179	4.51	2314	427	332	302	31.5	20321	6.1
Kakori	4212	0	121	2.87	2454	349	529	831	48.1	21550	8.5
Malihabad	3877	5	171	4.54	2259	92	189	286	16.7	19838	3.7
Mall	3157	0	300	9.50	1839	538	529	492	56.0	16151	11.5
Mohanlalganj	5499	0	84	1.53	3203	536	421	175	22.2	28133	4.3
Sarojninagar	6519	0	229	3.51	3798	375	863	412	20.7	33356	5.6
Grand Total	64847	106	3868	6.1	67907	12696	8522	10256	33.8	429210	8.3

Gaps in Family planning :

- 8% of total IUCD perform at Subcenter till month so quality and quantity should be a concern to all Family planning managers.
- Malihabad are poor performing in IUCD insertion.
- Many of the blocks like BKT have reported more than 100% Spacing method.



List of Indicators covered in HMIS and MCTS

S.No.	Domain	Indicator	Numerator	Denominator	Page no.
1	MCTS	% of mother registered in MCTS against estimated	Total # Mother registered in MCTS	Estimated Pregnancies	3
2	MCTS	% Children registered against estimated	Total # Children registered in MCTS	Estimated live births	3
3	MCTS	% High risk PW reported in MCTS	Sum of pregnant women having hb<7 and any other maternal complication	Total # Registered Mothers in current year	3
4	MCTS	% of Mother received ANC 3 against registered PW with LMP 2014-15	Mother (LMP 2015-16) received ANC 3	Total # pregnant women registered with LMP in 2015-16	3
5	MCTS	% of PW delivered against registered with LMP in 2014-15	Total # Pregnant women (LMP 2015-16) delivered	Total # pregnant women registered with LMP in 2015-16)	3
6	MCTS	% of children received full immunization against children registered in 2014-15	Total # children (DoB 2015-16) received full immunization	Total # Children (DoB 2015-16) registered	3
7	ANC	% of ANC registered to estimated Pregnancy	Total # ANC Registered	Estimated Pregnancy	4
8	ANC	% of ANC registered within 1st trimester	Total # ANC Registered within 1st trim	Total # ANC Registered	4
9	ANC	% of ANC received TT2/Booster	Total # Pregnant women received TT2/Booster	Estimated Pregnancy	4
10	ANC	% of ANC received 3ANC checkups	Total # pregnant women received 3 ANC check ups	Estimated Pregnancy	4
11	Delivery	% delivery reported	Total # Delivery reported	Estimated Delivery	5
12	Delivery	% of Unreported (Missing) Delivery	Total # Delivieri not reported	Estimated Delivery	5
13	Delivery	% of institutional deliveries among estimated delivery	Total # Institutional Delivieri	Estimated Delivery	5
14	Delivery	% of delivered women discharged within 48 hours	Total # Delivered women discharged within 48 hours	Tota # Deliveries conducted at facility	5
15	Delivery	% of JSY incentive paid to mothers	Total # JSY Incentives paid to mothers	Tota # Deliveries conducted at facility	5
16	HRP	% of having Hb level <11	Number having Hb level<11	Estimated Pregnancy	6
17	HRP	% of severe (Hb <7) anemia treated rate at institution	Total # Severe (Hb <7) anemia treated at institution	Total # ANC Registered	6
18	HRP	% of PW with hypertension	Total # Pregnant women with Hypertension (BP>140/90)	Estimated Pregnancy	6
19	HRP	% Pregnant women having Obstetric complication attend at facility	Total # Pregnant women having Obstetric complication attend at facility	Total number of deliveries conducted at public facilities	
20	Child Care	% of Still birth	Total # Still Birth	Sum of Live birth & Still birth	7
21	Child Care	% of newborns weighed at birth	Number of Newborns weighed at birth	Total # Live Births	7
22	Child Care	% of newborns having weight < 2.5 kg	Total # newborns having weight < 2.5 kg	Total # Live Births Weighed	7
23	Child Care	% of newborns breast fed within 1 hour	Total # newborns breast fed within 1 hour	Total # Live Births	7
24	Immunization	% of Infants 0 to 11 months old who received BCG	Total # Infants 0 to 11 months old who received BCG	Total # Estimated Births	8
25	Immunization	% of Infants 0 to 11 months old who received OPV 0	Total # Infants 0 to 11 months old who received OPV 0	Total # Estimated Births	8
26	Immunization	% of Infants 0 to 11 months old who received Hep B 0	Total # Infants 0 to 11 months old who received Hep B 0	Total # Estimated Births	8
27	Immunization	% of Infants 0 to 11 months old who received Measles	Total # Infants 0 to 11 months old who received Measles	Total # Estimated Births	8
28	Immunization	% of children 9 and 11 months fully immunized	Total # children 9 and 11 months fully immunized	Total # Estimated Births	8
29	Family Planning	% achivement for limiting method	Total # Sterilization (Male & Female)	Potential unmet need for limiting method	9
30	Family Planning	% achivement for spacing method	Sum of IUCD and oral Pill users	Potential unmet need for spacing method	9
31	Family Planning	% of Total family planning service provided	Sum of Spacing and Limiting method's users	Potential unmet need for FP Method (Limiting & Spacing & Est Condom users &	9

District - Lucknow

Estimates for Year 2016-17

Block	Population	CBR	ANC	Delivery	Immunization	Family planning				
			Estimated Pregnant Women	Estimated deliveries	Estimated Live Birth	Potential unmet need for limiting method	Potential unmet need for spacing method	Estimated Condom Users	Estimated Traditional Method Users	Total current need for FP # Yearly
DHQ	3056481	27.2	91450	83968	83136	26568	45608	78817	82360	233353
B.k.Talabe	321310	27.2	9614	8827	8740	6818	3972	11782	12312	34883
Chinhat	161251	27.2	4825	4430	4386	4226	2462	7304	7632	21623
Gosaiganj	224635	27.2	6721	6171	6110	3972	2314	6864	7172	20321
Kakori	282946	27.2	8466	7773	7696	4212	2454	7279	7606	21550
Malihabad	230864	27.2	6907	6342	6280	3877	2259	6701	7002	19838
Mall	192568	27.2	5762	5290	5238	3157	1839	5455	5701	16151
Mohanlalganj	226813	27.2	6786	6231	6169	5499	3203	9502	9929	28133
Sarojninagar	378533	27.2	11326	10399	10296	6519	3798	11266	11773	33356
Grand Total	5075401	27.2	151856	139431	138051	64847	67907	144970	151486	429210