



# HMIS Bulletin - Jyotiba Phule Nagar

Volume - 2, FY 2016-17 (Upto March 2017) - As on 14 April 2017

## National Health Mission

Government of Uttar Pradesh



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

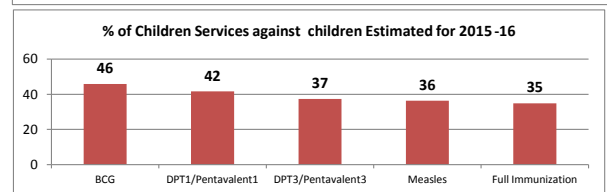
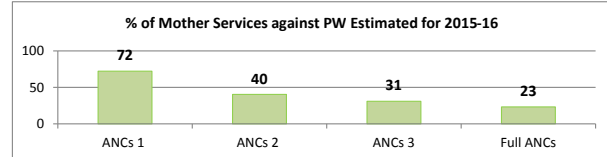
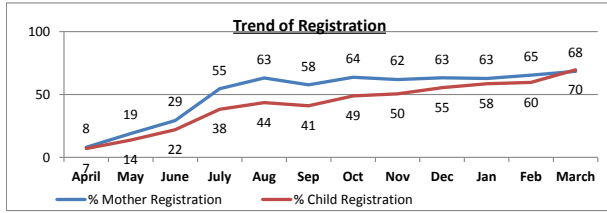
**HMIS**  
**(National Health Mission Bulletin)**  
**Jyotiba Phule Nagar - Uttar Pradesh**  
**April to March 2016-17**

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**Jyotiba Phule Nagar - MCTS Status on critical indicator as on 1st April 2017**

**Registration and Updation**



Block	% of Mother Registration- HMIS	% of Mother Registration- MCTS	% of Children Registration- HMIS	% of Children Registration- MCTS	% PW received 3 ANCs against PW Estimated for 2015-16	% PW delivered against PW Estimated for 2015-16	% children received full immunization against children Estimated for 2015-16	% HRP against PW registered in 2016-17
Amroha	98.7	68.7	39.0	86.3	27.0	33.4	32.5	3.5
Dhanaur	68.2	72.3	39.9	66.4	36.7	40.6	53.2	3.7
Gajraula	70.8	72.3	55.9	63.4	24.5	25.1	29.4	21.4
Gegesuwari	81.4	61.9	59.7	53.0	31.9	26.6	37.0	11.7
Hasanpur	74.6	51.3	57.5	48.2	29.6	39.6	23.6	4.0
Joya	84.3	89.1	67.1	91.1	39.4	38.8	40.0	20.8
<b>Grand Total</b>	<b>82.0</b>	<b>68.4</b>	<b>51.6</b>	<b>69.6</b>	<b>30.9</b>	<b>34.2</b>	<b>34.9</b>	<b>10.7</b>

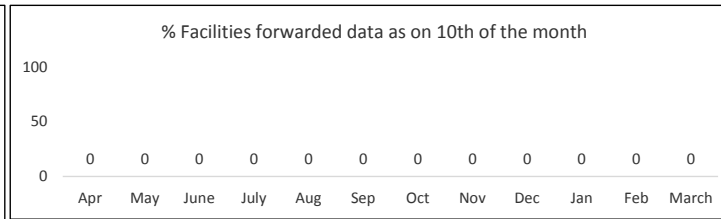
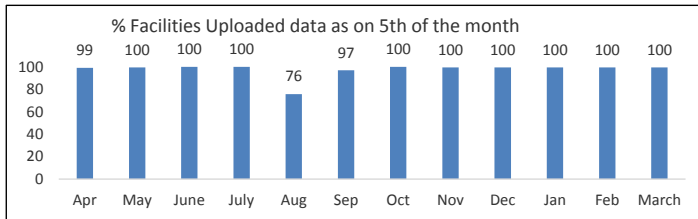
-The mother registration in MCTS is 68% and in HMIS it is 82%. Clearly it shows that the registration in MCTS is less than of HMIS. Among the block Amroha shows >50% Mother registration.  
 -The child registration in MCTS is 69% and in HMIS it is 51%. Amroha & Hasanpur are reported less than 50% child registration in MCTS.  
 -According to the MCTS portal the updation for 3 ANC is only 31% against estimation. The updation for Amroha, Gageshwari, & Hasanpur is very poor.  
 -According to the MCTS portal the full immunization is only 35% against estimation. All blocks need to focus on mother & child updation.



### Jyotiba Phule Nagar - 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
Amroha	45	116	116	116	116	102	102	102	102	102	102	102	102
Dhanaur	34	100	100	100	100	100	100	100	100	100	100	100	100
Gajraula	34	88	91	91	91	91	91	100	100	100	97	100	100
Gegesuwari	31	100	100	100	100	100	100	100	100	100	100	100	100
Hasanpur	34	88	88	88	88	88	88	100	100	100	100	100	100
Joya	49	98	98	100	100	0	98	98	96	100	98	100	100
<b>Grand Total</b>	<b>227</b>	<b>99</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>76</b>	<b>97</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

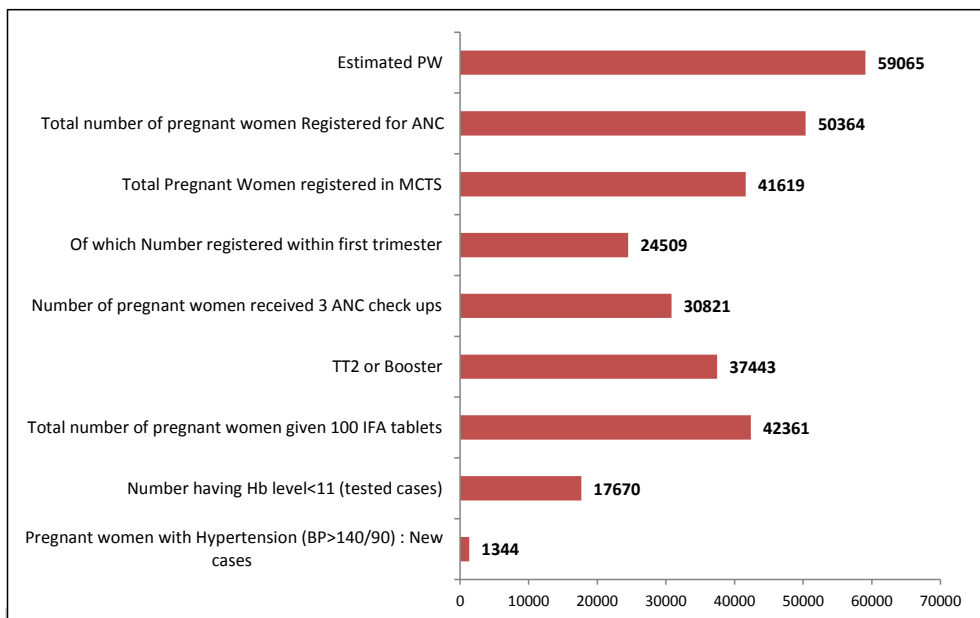
Less than 100% Reported facilities are less than number of facilities in HMIS  
 More than 100% Reported facilities are greater than number of facilities in HMIS



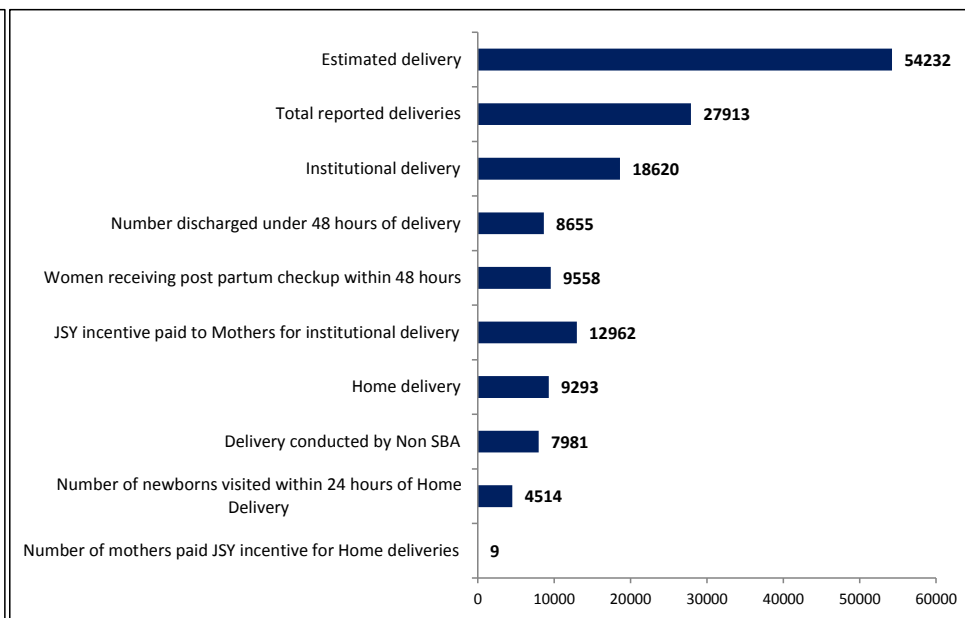
## Jyotiba Phule Nagar FY 2016-17 April to March



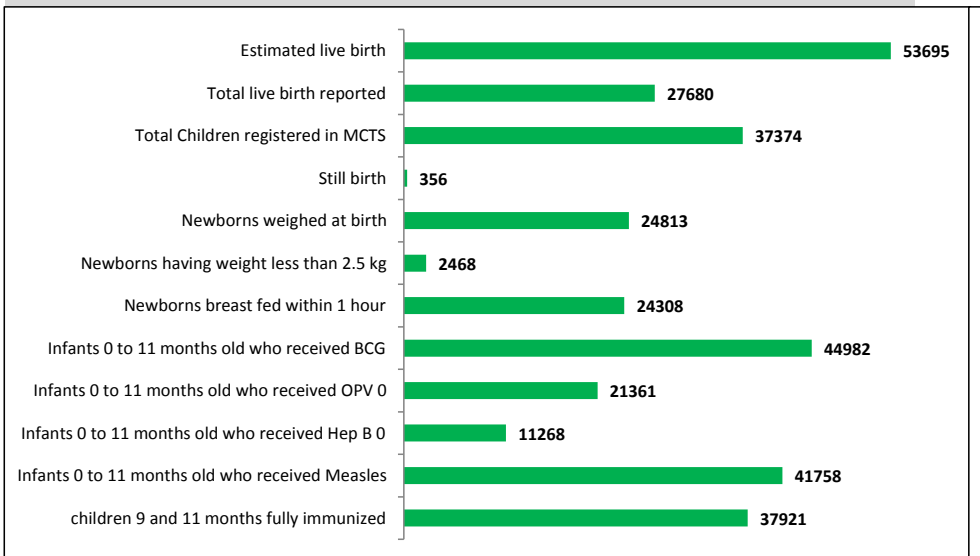
### Ante Natal care (ANC)



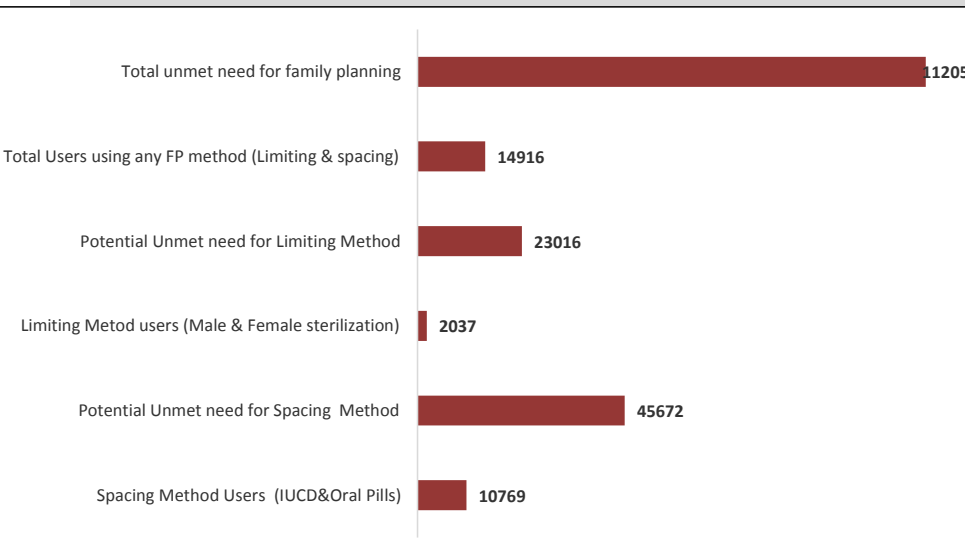
### Delivery care



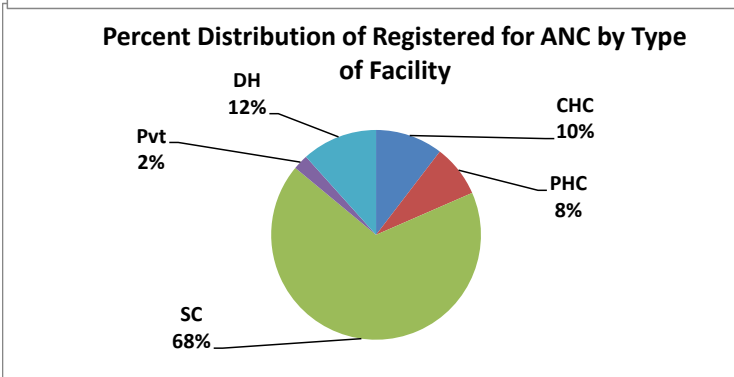
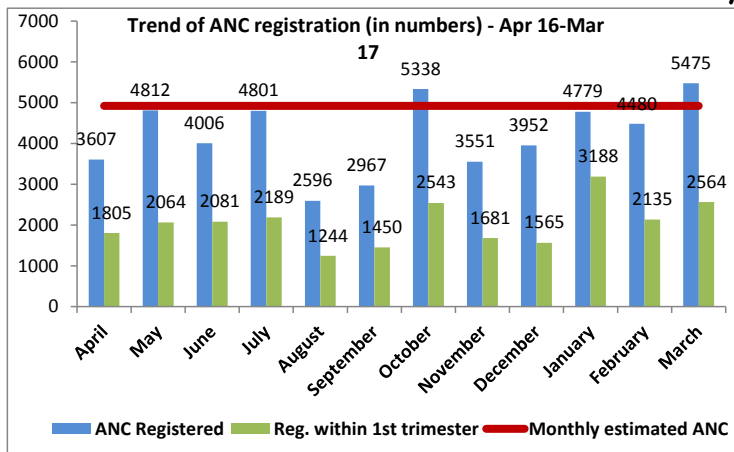
### Child care and immunization



### Family Planning



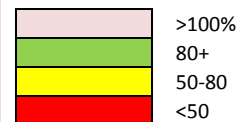
## Jyotiba Phule Nagar ANC Services Reported in HMIS during FY 2016-17 April to March ANC Services, Trends, Distribution and Performance



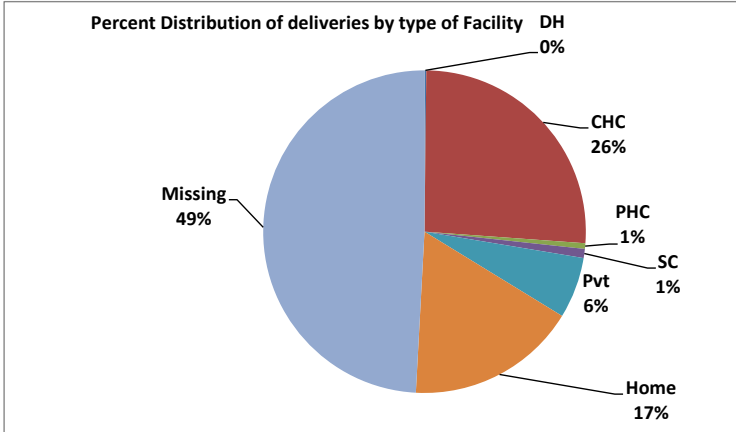
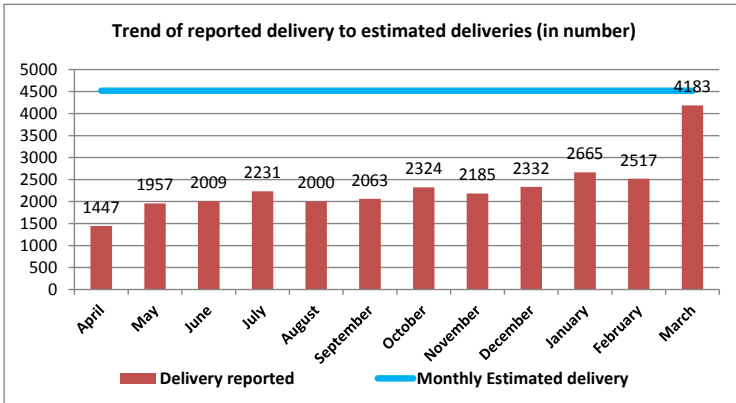
Block	Proportionate estimated PW	Total number of pregnant women Registered for ANC	% of ANC registered to estimated Pregnancy	Of which Number registered within first trimester	% of ANC registered within 1st trimester	TT2 or Booster	% of ANC received TT2/Booster	Number of pregnant women received 3 ANC check ups	% of ANC received 3ANC checkups
Amroha	15923	15713	98.7	7692	49.0	9119	57.3	9547	60.0
Dhanaur	7922	5399	68.2	2148	39.8	5094	64.3	3016	38.1
Gajraula	8155	5770	70.8	2788	48.3	4591	56.3	3459	42.4
Gegesuwari	8061	6564	81.4	3479	53.0	5853	72.6	3446	42.8
Hasanpur	10824	8073	74.6	3650	45.2	5854	54.1	6070	56.1
Joya	8181	6896	84.3	3868	56.1	5463	66.8	4356	53.2
<b>Grand Total</b>	<b>59065</b>	<b>48415</b>	<b>82.0</b>	<b>23625</b>	<b>48.8</b>	<b>35974</b>	<b>60.9</b>	<b>29894</b>	<b>50.6</b>
<b>AHS (2012-13)</b>			<b>54.0</b>		<b>54.6</b>				<b>35.8</b>

### Gaps in ANC Registration :

1. ANC registration of dist. is 82% and Amroha reported > 90%, although AHS 2012-13 showing ANC registration 54%
- 2- ANC Registration in 1st trim. is 49% and All blocks except Gagesuwari & Joya reported less than 50% which AHS 2012-13 showing 55% 1st trimester ANC registration.
- 3- ANC registration reported at SC level (68%) and it is as per the standard of registration protocol.



**Jyotiba Phule Nagar - Delivery Services Reported in HMIS during FY 2016-17 April to March**  
**Delivery Services, trends, distribution and progress | April to March**



Block	Proportionate Estimated deliveries	Total number of Home Deliveries	Deliveries conducted at facility	Total number of Deliveries (Home+Institution)	% 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
Amroha	14620	1423	4239	5662	38.7	61.3	74.9	29.0	1405	33.1	2849	67.2
Dhanaur	7274	1031	1853	2884	39.6	60.4	64.3	25.5	340	18.3	1017	54.9
Gajraula	7487	1480	2730	4210	56.2	43.8	64.8	36.5	1693	62.0	1806	66.2
Gegesuwari	7401	1402	3078	4480	60.5	39.5	68.7	41.6	2395	77.8	2634	85.6
Hasanpur	9938	2102	3597	5699	57.3	42.7	63.1	36.2	206	5.7	1972	54.8
Joya	7512	1855	3123	4978	66.3	33.7	62.7	41.6	2616	83.8	2684	85.9
<b>Grand Total</b>	<b>54232</b>	<b>9293</b>	<b>18620</b>	<b>27913</b>	<b>51.5</b>	<b>48.5</b>	<b>66.7</b>	<b>34.3</b>	<b>8655</b>	<b>46.5</b>	<b>12962</b>	<b>69.6</b>
AHS (2012-13)							57.5					53.1

**Gaps in Deliveries :-**

-51% deliveries reported against the total estimated deliveries, 49% of deliveries are missing which need to be tracked. Home delivery reporting is only 17% which indicates the reporting of Home delivery at subcenter level is poor. % of missing deliveries are 50% or more in all blocks except Gagesuwari, Gajraula & Joya.

-67% deliveries are reported as institutional among reported deliveries and only 34% among estimated delivery. Although AHS 2012-13 Institutional delivery reported is 57.5%

-46% mothers discharge under 48 hrs of delivery in the district. Among the blocks Hasanpur shows 9% is poor performing for mother discharge under 48 hrs.

-JSY payment is 69% of the district. In Block Hasanpur it is seen that the payment is 56%. reporting need to be checked as it is decreasing the average of the district as whole.

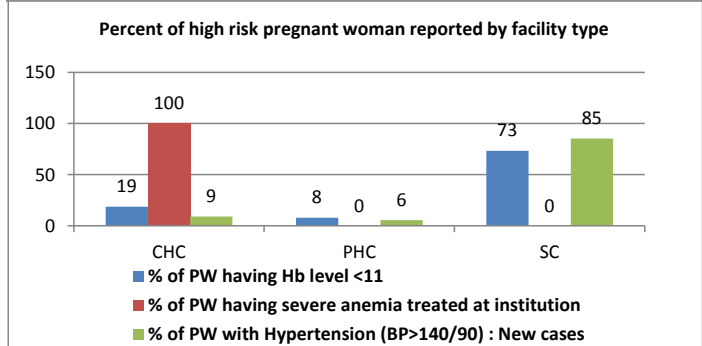
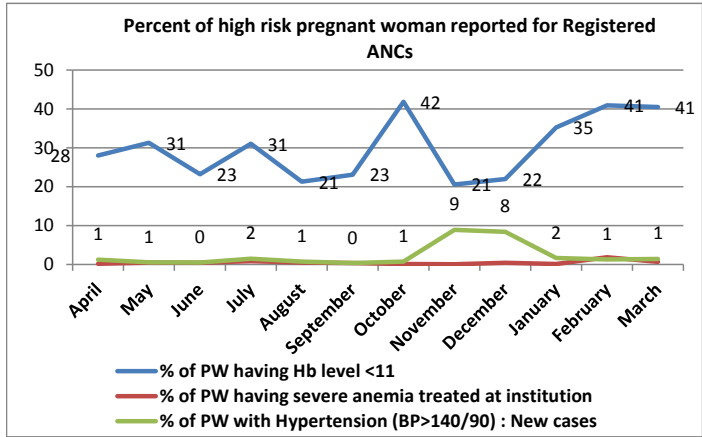
	>100%
	80+
	50-80
	<50

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



**Jyotiba Phule Nagar -High Risk Pregnancies Services Reported in HMIS during FY 2016-17 April to March**  
**High risk PW reporting trends, distribution and progress**



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
Amroha	15713	3135	19.7	54	0.3	315	2.0
Dhanaur	5399	1912	24.1	8	0.1	85	1.1
Gajraula	5770	4349	53.3	33	0.6	0	0.0
Gegesuwari	6564	2204	27.3	12	0.2	3	0.0
Hasanpur	8073	2193	20.3	71	0.9	93	0.9
Joya	6896	3352	41.0	84	1.2	848	10.4
<b>Grand Total</b>	<b>48415</b>	<b>17145</b>	<b>29.0</b>	<b>262</b>	<b>0.5</b>	<b>1344</b>	<b>2.3</b>
AHS (2012-13)							

**Gaps in HRP :**

-Total 29% women having HB <11 in dist. Gajraula & Joya are reporting good nos, but other blocks showing under reporting. At the other end sever anemic women in dist only 0.5% All blocks are reporting very less this data element.

-Hypertesion cases reported by dist is 2.3% .Hypertensive cases identification is very poor in all blocks. All blocks are reporting very less Hypertension cases.

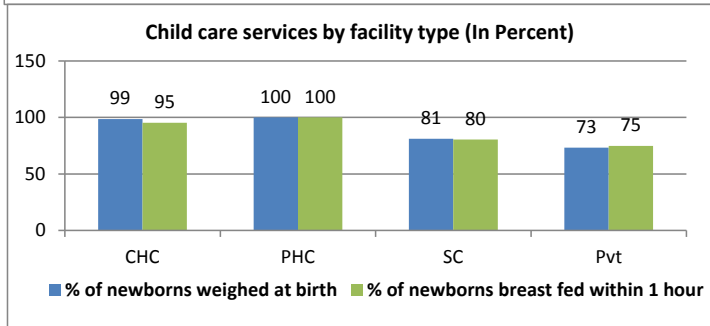
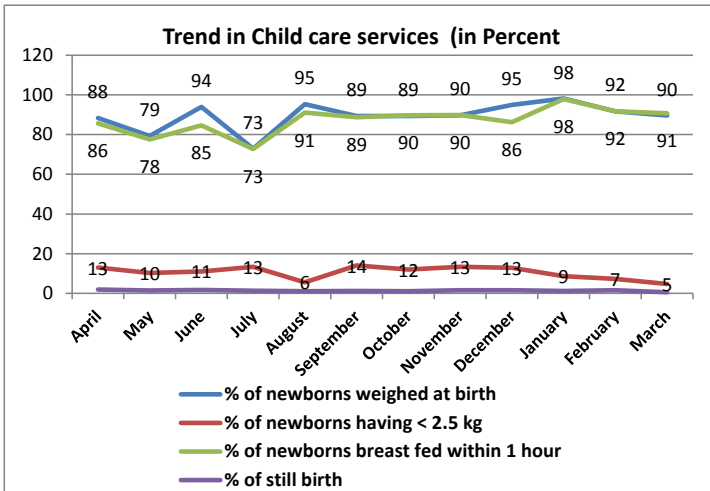
## Jyotiba Phule Nagar C-Section and Complication treated April to March

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	Amroha	4239	12	0.3	8	0	0	0	0	0	0	0	0.0
2	Dhanaur	1853	0	0.0	0	0	0	0	0	20	0	473	26.6
3	Gajraula	2730	0	0.0	0	0	0	0	0	1	0	126	4.7
4	Gegesuwari	3078	279	9.1	130	0	47	0	0	0	0	0	0.0
5	Hasanpur	3597	0	0.0	0	0	0	0	0	0	0	5	0.1
6	Joya	3123	0	0.0	0	0	0	0	0	0	0	0	0.0
	<b>Grand Total</b>	<b>18620</b>	<b>291</b>	<b>1.6</b>	<b>138</b>	<b>0</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>604</b>	<b>3.4</b>

-Pregnanat women with Complication attended at facilities are not reported by any of the blocks except Gageshwari block and Amroha.

## Jyotiba Phule Nagar - Child Services Reported in HMIS during FY 2016-17 April to March

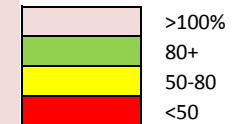
### Child care services trends, distribution and progress



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
Amroha	5642	45	0.8	5208	92.3	251	4.8	5146	91.2
Dhanaur	2877	18	0.6	2639	91.7	86	3.3	2663	92.6
Gajraula	4143	52	1.2	3637	87.8	404	11.1	3643	87.9
Gegesuwari	4373	118	2.6	4029	92.1	363	9.0	4038	92.3
Hasanpur	5655	57	1.0	5554	98.2	297	5.3	5190	91.8
Joya	4990	66	1.3	3746	75.1	1067	28.5	3628	72.7
<b>Grand Total</b>	<b>27680</b>	<b>356</b>	<b>1.3</b>	<b>24813</b>	<b>89.6</b>	<b>2468</b>	<b>9.9</b>	<b>24308</b>	<b>87.8</b>
AHS (2012-13)					36.8		32.7		33.2

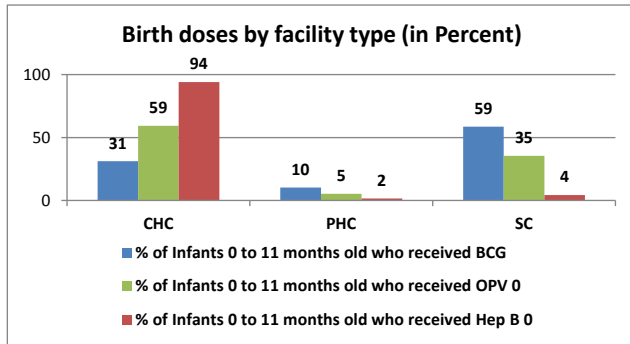
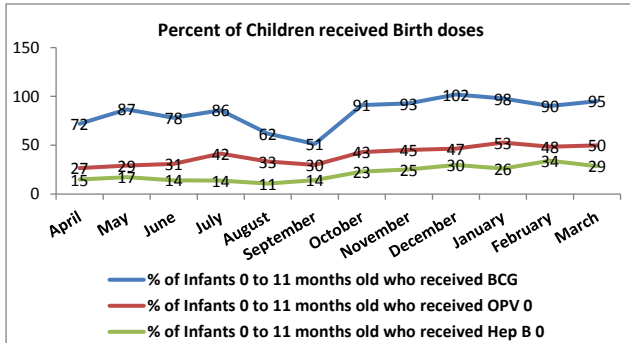
#### Gaps in Child care:

- Only 1.3% of still births are reported and need to check from records.
- Total 89% newborns weighed at birth in the dist, some of blocks showing more than 90% NB weighed at birth though AHS data shows 37% NB weighed at birth, data needs to be checked.
- AHS shows newborns having <2.5 kg is 32.7% but Dist is showing only 10%. Except Joya other block are showing low reporting.
- Newborn breast feeding with in 1 Hrs, Total dist reported is 88%. Some of the blocks are reported more than 90% , All need to improve the quality of data.



## Jyotiba Phule Nagar - Immunisation Services Reported in HMIS during FY 2016-17 April to March

### Child Immunization trends, Distribution and progress

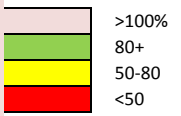


Block	Est. live birth	Total Live Births	Number of Infants 0 to 11 months old who received BCG	% of Infants 0 to 11 months old who received BCG	Number of Infants 0 to 11 months old who received OPV 0	% of Infants 0 to 11 months old who received OPV 0	Number of Infants 0 to 11 months old who received Hepatitis-B0	% 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 and 11 months fully immunized
Amroha	14475	5642	9567	66.1	4326	29.9	2491	17.2	8769	60.6	8492	58.7
Dhanaur	7202	2877	5684	78.9	2418	33.6	1104	15.3	5433	75.4	5172	71.8
Gajraula	7413	4143	5774	77.9	3654	49.3	1960	26.4	4840	65.3	4902	66.1
Gegesuwari	7328	4373	7165	97.8	3640	49.7	1991	27.2	6043	82.5	4763	65.0
Hasanpur	9840	5655	7707	78.3	3912	39.8	1023	10.4	6853	69.6	5373	54.6
Joya	7437	4990	6694	90.0	2950	39.7	2697	36.3	6452	86.7	6464	86.9
<b>Grand Total</b>	<b>53695</b>	<b>27680</b>	<b>42591</b>	<b>79.3</b>	<b>20900</b>	<b>38.9</b>	<b>11266</b>	<b>21.0</b>	<b>38390</b>	<b>71.5</b>	<b>35166</b>	<b>65.5</b>

**Gaps in Immunization** :- According to HMIS report 65% of children are fully immunized.

-BCG given to 79% of children in the district, although Gageshwari blocks shows more than 90% against estimation.

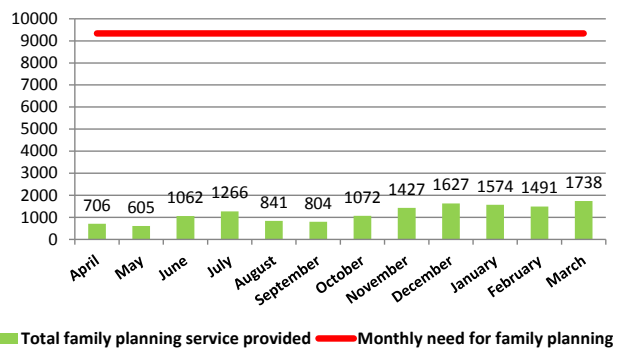
-Usually BCG, OPV0 and Hepatitis B0 doses are given at birth time but reporting shows all three are not given at the time of birth even at DH and CHCs, it is showing service gap at facility and need focus monitorin



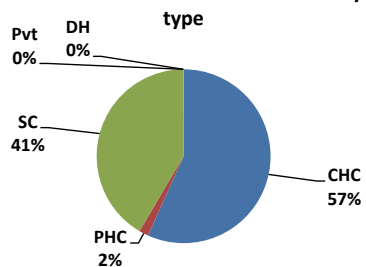
## Jyotiba Phule Nagar - Family Planning Services Reported in HMIS during FY 2016-17 April to March

### Family planning trends Distribution and progress

**Number of Family planning users against need by month**



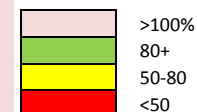
**Percent Distributions of new IUD insertions by facility type**



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
Amroha	6205	0	304	4.9	12049	1706	631	950	27.3	29944	12.0
Dhanaur	3087	0	164	5.3	6174	670	178	112	15.6	15077	7.5
Gajraula	3178	8	597	19.0	6355	1768	623	943	52.5	15519	25.4
Gegesuwari	3141	0	355	11.3	6282	995	231	475	27.1	15341	13.4
Hasanpur	4218	1	324	7.7	8435	2014	657	546	38.1	20599	17.2
Joya	3188	39	245	8.9	6376	1471	1026	193	42.2	15570	19.1
<b>Grand Total</b>	<b>23016</b>	<b>48</b>	<b>1989</b>	<b>8.9</b>	<b>45672</b>	<b>8624</b>	<b>3346</b>	<b>3219</b>	<b>33.3</b>	<b>112050</b>	<b>15.4</b>

**Gaps in Family planning :**

- Total 48 Cases of Male sterilization is reported by the district, Block Joya reported 39 cases, its needs to verify the records and Female Sterilization are reported by all blocks.
- Dist. Achievement for limiting method is 9% and Spacing method achievement is 33% in the reporting months.
- Overall achievement of family planning is 15% of the whole district.
- 41% cases of IUD insertion reported from Sub centers.



## 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 2015-16	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 2015-16	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 2015-16	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 unment need for FP Method (Limiting & Spacing & Est Condom users & Traditional Method users)	9

## District - Jyotiba Phule Nagar 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
Amroha	548296	26.4	15923	14620	14475	6205	12049	11690	15287	29944
Dhanaur	272804	26.4	7922	7274	7202	3087	6174	5816	7606	15077
Gajraula	280803	26.4	8155	7487	7413	3178	6355	5987	7829	15519
Gegesuwari	277569	26.4	8061	7401	7328	3141	6282	5918	7739	15341
Hasanpur	372714	26.4	10824	9938	9840	4218	8435	7946	10391	20599
Joya	281722	26.4	8181	7512	7437	3188	6376	6006	7854	15570
<b>Grand Total</b>	<b>2033909</b>	<b>26.4</b>	<b>59065</b>	<b>54232</b>	<b>53695</b>	<b>23016</b>	<b>45672</b>	<b>43363</b>	<b>56705</b>	<b>112050</b>