



# HMIS Bulletin - Hamirpur

Volume - 2, FY 2016-17 (Apr-March) - As on 20 April-2017

**National Health Mission**

Government of Uttar Pradesh



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

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

<b>S. No</b>	<b>Sections</b>
<b>1</b>	District Profile
<b>2</b>	District Summary sheet
<b>3</b>	MCTS status
<b>4</b>	HMIS Data Uploading and Forwarding status
<b>5</b>	Maternal Health
5.1	Antenatal Care
5.2	Delivery & Postnatal care
5.3	High risk pregnancy and obstetric complications
5.4	C Section and Complications attended and treated
<b>6</b>	Child health
6.1	Live Births & New Born Care
6.2	Child Immunization
<b>7</b>	Reproductive Health
<b>8</b>	Indicators and Estimations
8.1	List of Indicators covered
8.2	Estimation sheet

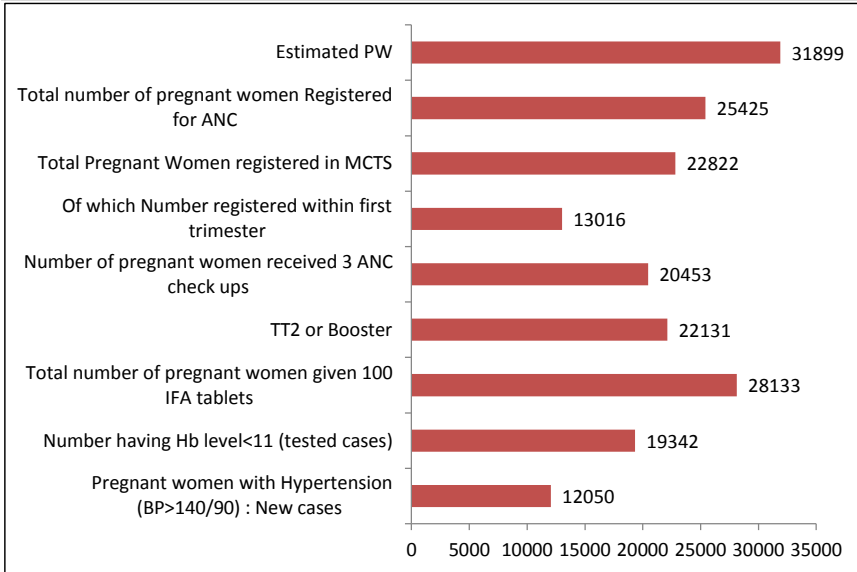


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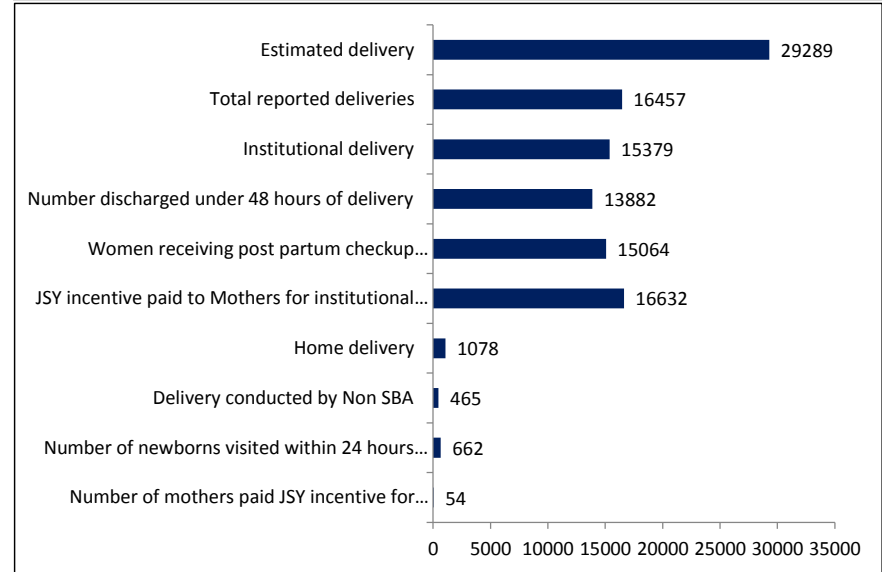
Summary Sheet



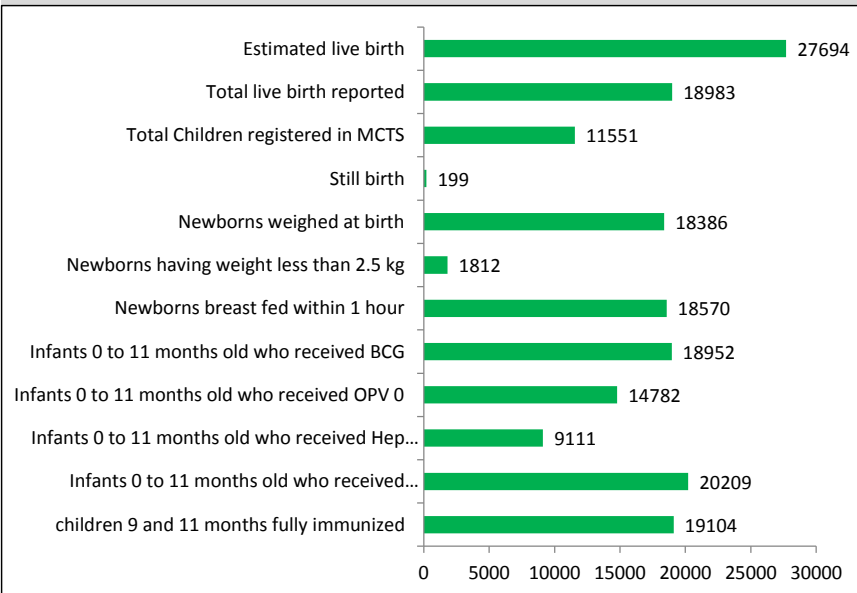
Ante Natal care (ANC)



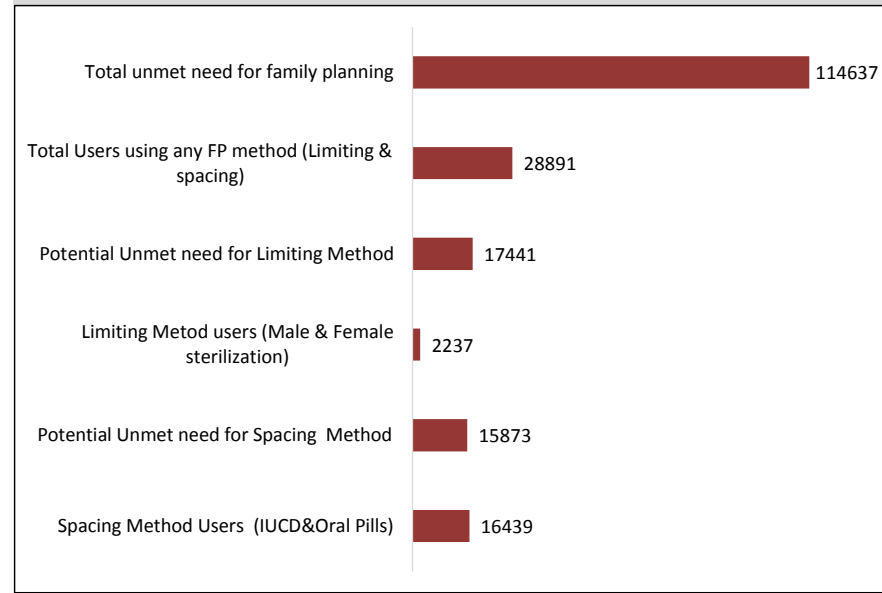
Delivery care



Child care and Immunization



Fammily Planning





**Maternal health :**

- 88% of estimated pregnant woman were registered in the program.
- Out of which only 47% pregnant woman were registered in the 1st trimester.
- 71% of women getting 3ANC chekups.
- 76% of pregnant woman received TT2/BD.
- Only 17% of Contribution on ANC regsitration by CHC, PHC & SC.
- 38% of Delivery were missed in reporting
- 81% of registered pregnant woman were having Hb level<11 were only .2% pregnant women having < 7 Hb level detected.

**Child Health:**

- 97% of Child weighted at birth
- 10% of babies were reported less than 2.5 Kg.
- 98% babies were breast feeded with in 1 hour.

**Immunization:**

- 68% of BCG reported corosponded to live births
- % of full immunization is 71%.
- Birth doses at CHC & PHC were less contributed.
- % of Hep-B Zero was increased in reporting in Oct-16.

**Family Planning:**

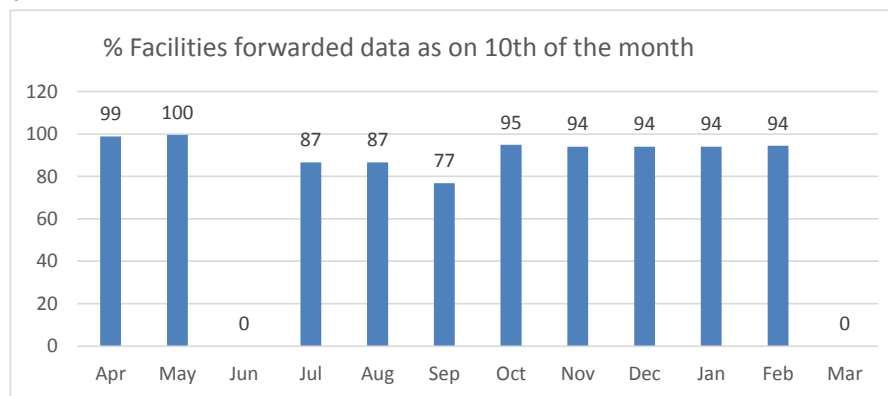
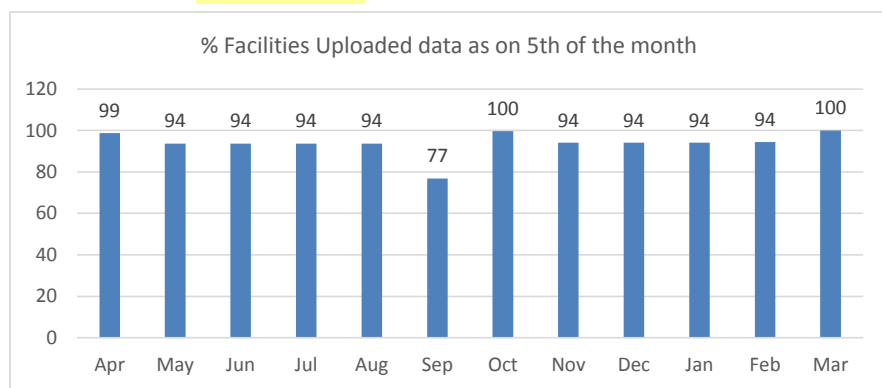
- Major contribution for IUCD insertion is from SC-83%.
- % of Male and Femal sterlization Gohand and Muskura is nil in achivement.
- % of achivement in specing method is reported high due to high reporting of condoms user.
- But in case of Total FP service provided in family planning is 8%.

### Hamirpur - 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
DHAGWA	34	103	103	103	29	103	103	103	103	100	100	100	100
Kurara	49	88	92	92	76	63	88	92	92	100	100	96	96
Moudha	42	100	100	100	100	100	100	100	100	100	100	100	100
Nauranga	29	86	86	86	86	86	86	86	86	83	100	100	100
Gohand	36	94	94	94	94	0	11	94	94	89	100	100	100
Muskura	36	89	89	89	89	89	89	89	89	86	100	100	100
Sumerpur	43	93	93	93	93	93	93	93	93	93	100	100	100
<b>Grand Total</b>	<b>269</b>	<b>93</b>	<b>94</b>	<b>94</b>	<b>82</b>	<b>76</b>	<b>82</b>	<b>94</b>	<b>94</b>	<b>94</b>	<b>100</b>	<b>99</b>	<b>99</b>

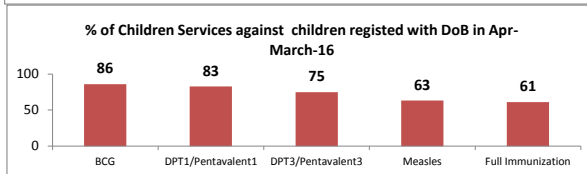
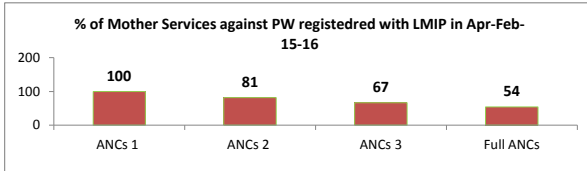
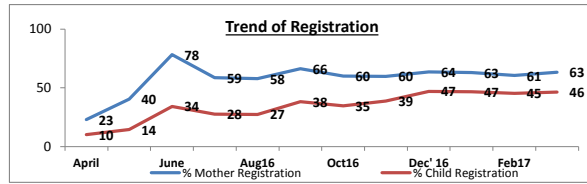
Reported facilities are less than number of facilities in HMIS

Reported facilities are greater than number of facilities in HMIS



## Hamirpur

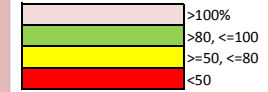
### - MCTS Status on critical indicator as on 1st April 2017 Registration and Updation



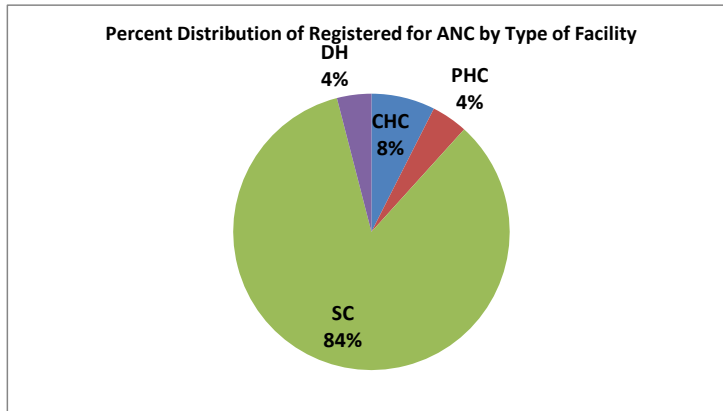
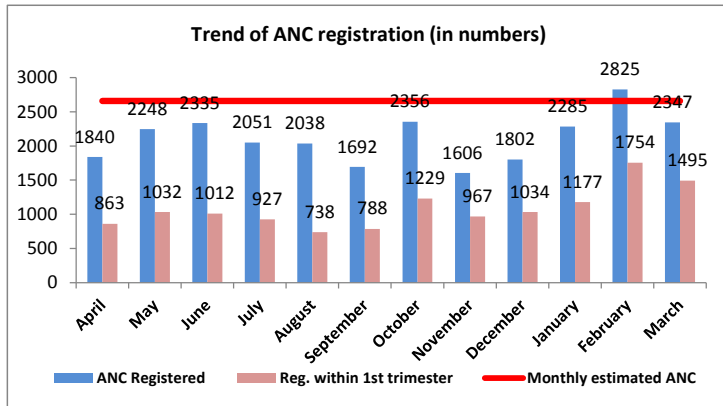
Block	% of Mother Registration- HMIS	% of Mother Registration- MCTS	% of Children Registration- HMIS	% of Children Registration- MCTS	% PW received 3 ANCs against PW registered with LMP in Apr-Feb-15-16	% PW delivered against PW registered with LMP in Apr-Feb-15-16	% children received full immunization against children registered with DoB in Apr-March17	% HRP against PW registered in 2016-17
DHAGWA	69	74	42	44	82	64	56	2
Kurara	90	114	102	91	57	29	54	2
Moudha	78	48	67	41	84	78	80	3
Nauranga	78	52	86	46	77	79	61	6
Gohand	58	81	10	60	69	62	65	4
Sumerpur	88	90	83	66	58	48	58	2
<b>Grand Total</b>	<b>79</b>	<b>63</b>	<b>46</b>	<b>46</b>	<b>67</b>	<b>54</b>	<b>61</b>	<b>3</b>

-Full Immunization % is 61% need to be checked and review by program mangers.  
- Mother & Child registration as per MCTS is not satisfactory Hamirpur district need to be review by program end.

MCTS Data as on: 1st April-2017 and HMIS for Feb-17.



## Hamirpur - ANC Services Reported in HMIS during FY 2016-17 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
DHAGWA	3602	2500	69.4	1248	49.9	2171	60.3	2031	56.4
Kurara	4244	3832	90.3	2313	60.4	3105	73.2	2764	65.1
Moudha	6352	4960	78.1	1586	32.0	5211	82.0	4960	78.1
Nauranga	5183	4029	77.7	1993	49.5	3045	58.7	2450	47.3
Gohand	3790	2188	57.7	1217	55.6	2039	53.8	1571	41.5
Sumerpur	5062	4456	88.0	3234	72.6	3669	72.5	3983	78.7
<b>Grand Total</b>	<b>28233</b>	<b>22204</b>	<b>79</b>	<b>11790</b>	<b>53</b>	<b>19449</b>	<b>69</b>	<b>17920</b>	<b>63</b>
<b>AHS (2012-13)</b>			<b>76.2</b>		<b>71.3</b>				<b>47.6</b>

**Gaps in ANC Registration :**

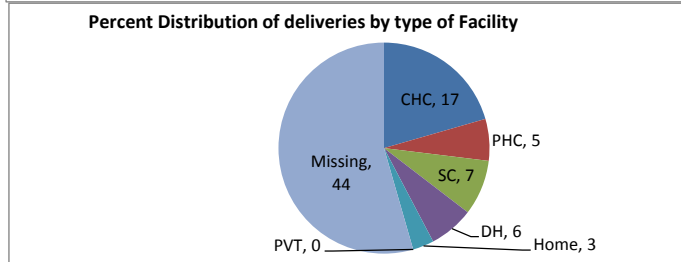
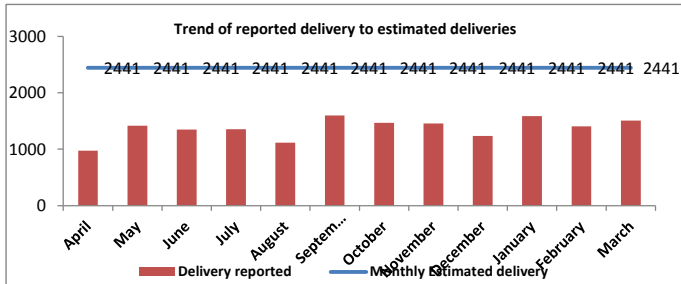
- % of ANC registration is 79% seems satisfactory according to estimation but in respect of registration 1st trimester registration is less.
- TT2/ Booster seems good except Sumerpur, Nauranga & Dhagwa.
- Majority of ANC distribution at SC Level is good due to program intervention.

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



## Hamirpur - Delivery Services Reported in HMIS during FY 2016-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+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
DHAGWA	3308	185	815	1000	30.2	69.8	81.5	24.6	794	97.4	801	98.3
Kurara	3897	119	3671	3790	97.3	2.7	96.9	94.2	3521	95.9	3061	83.4
Moudha	5832	404	3312	3716	63.7	36.3	89.1	56.8	3024	91.3	3309	99.9
Nauranga	4759	161	3684	3845	80.8	19.2	95.8	77.4	3503	95.1	3868	105.0
Gohand	3480	34	252	286	8.2	91.8	88.1	7.2	225	89.3	196	77.8
Muskura	3366	71	1970	2041	60.6	39.4	96.5	58.5	2210	112.2	2317	117.6
Sumerpur	4648	104	1673	1777	38.2	61.8	94.1	36.0	605	36.2	3080	184.1
<b>Grand Total</b>	<b>29289</b>	<b>1078</b>	<b>15379</b>	<b>16457</b>	<b>56.2</b>	<b>43.8</b>	<b>93.4</b>	<b>52.5</b>	<b>13882</b>	<b>90.3</b>	<b>16632</b>	<b>108.1</b>
<b>AHS (2012-13)</b>							<b>66.2</b>			<b>65.1</b>		<b>88.9</b>

1-56% deliveries reported against the total estimated deliveries, needs to report rest missing deliveries.

2-93 % deliveries are reported as institutional out of total deliveries

3-44% deliveries are missing so program managers need to review.

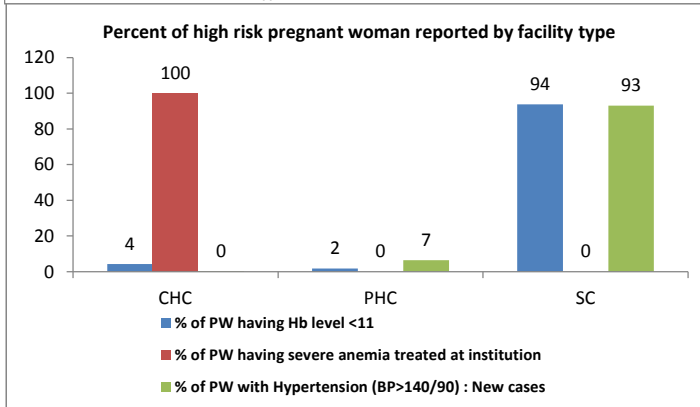
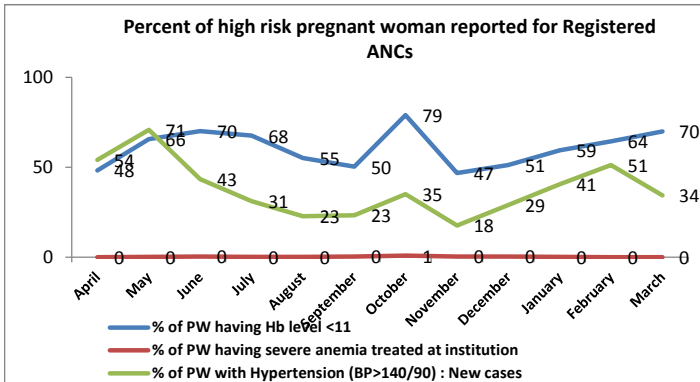
4-93 % mothers discharge under 48 hrs of delivery as AHS shows 65.1% which needs to be check and verify.

5-% of women discharge with 48 hour is not good and block need to know that data reflects bad and in respect of AHS too. which is 65.1.

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

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

**Hamirpur -High Risk Pregnancies Services Reported in HMIS during FY 2016-17-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
DHAGWA	2500	1329	36.9	24	1.0	1006	27.9
Kurara	3832	2042	56.7	40	1.0	2855	79.3
Moudha	4960	8008	126.1	0	0.0	686	10.8
Nauranga	4029	1715	33.1	0	0.0	1230	23.7
Gohand	2188	1064	28.1	0	0.0	1242	32.8
Muskura	3221	3020		0	0.0	1722	
Sumerpur	4456	2152	42.5	0	0.0	3181	62.8
<b>Grand Total</b>	<b>25425</b>	<b>19342</b>	<b>68.5</b>	<b>64</b>	<b>0.3</b>	<b>12050</b>	<b>42.7</b>
AHS (2012-13)							

**Gaps in HRP :**

- Severe anemia reporting is less by blocks except Kurara so it should be prioritise in review.
- Moderate anemia seems slightly high and reported by 81%.

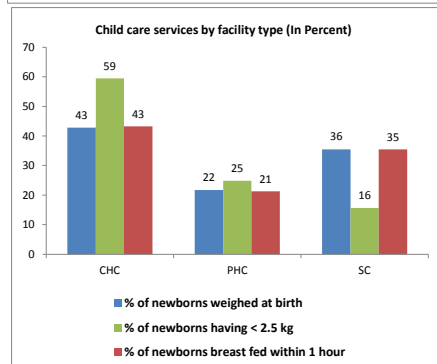
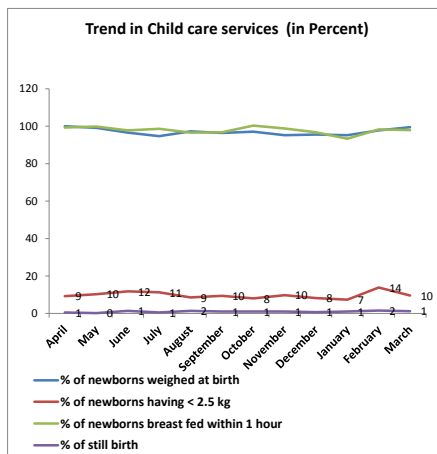
### Hamirpur C-Section and Complication treated

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	IV Oxytocics	Blood Transfusion	DH	CHC	PHC	Others	
1	DHAGWA	815	67	8	0	0	0	0	0	0	0	0	0
2	Kurara	3671	53	1	418	0	526	144	0	0	0	402	11
3	Moudha	3312	10	0	0	0	0	0	0	21	0	0	1
4	Nauranga	3684	4	0	1	0	0	0	0	17	0	0	0
5	Gohand	252	0	0	0	0	0	0	0	0	0	0	0
6	Muskura	1970	41	2	41	0	0	0	281	0	0	0	14
7	Sumerpur	1673	0	0	15	0	0	0	152	0	0	0	9
10	Grand Total	15379	175	1	475	0	526	144	433	38	0	402	6

- % of Maternal complication attend is only 2% which is lesser in reporting. as per the norms maternal complication reported 15-20% so block need to capture and update.  
 - % of C-section performed seems good.

## Hamirpur - Child Services Reported in HMIS during FY 2016-17-March

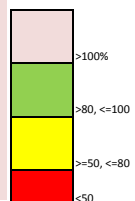
### Child care services trends, distribution and progress



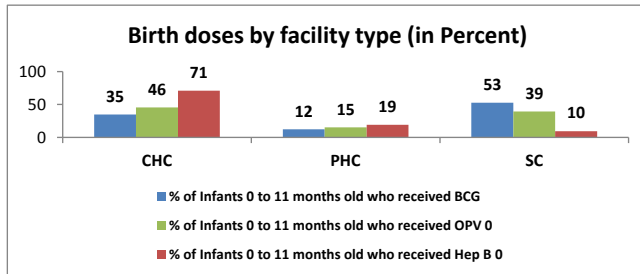
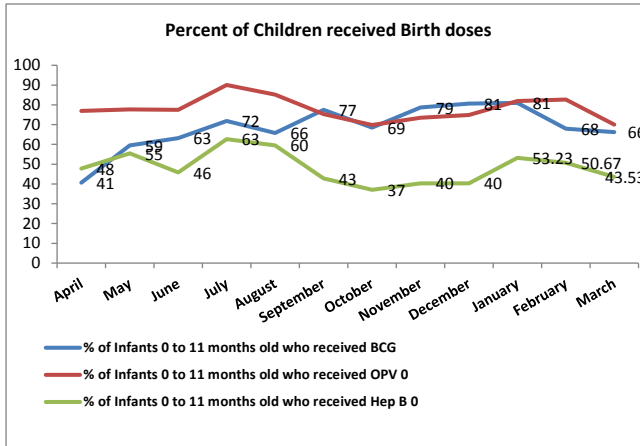
Block	Total Live Births	Still Birth	% of still birth	Number of Newborns weighed at birth	% of newborns weighed at birth	Number of Newborns having weight less than 2 and half kg	% of newborns having < 2.5 kg	Number of Newborns breast fed within 1 hour	% of newborns breast fed within 1 hour
DHAGWA	1300	13	1.0	1132	87.1	106	9.4	1142	87.8
Kurara	3752	7	0.2	3525	93.9	491	13.9	3754	100.1
Moudha	3671	63	1.7	3657	99.6	187	5.1	3612	98.4
Nauranga	3849	73	1.9	3816	99.1	474	12.4	3803	98.8
Gohand	314	1	0.3	302	96.2	7	2.3	302	96.2
Muskura	2450	28	1.1	2411	98.4	459	19.0	2400	98.0
Sumerpur	3645	14	0.4	3541	97.1	88	2.5	3555	97.5
<b>Grand Total</b>	<b>18983</b>	<b>199</b>	<b>1.0</b>	<b>18386</b>	<b>96.9</b>	<b>1812</b>	<b>9.9</b>	<b>18570</b>	<b>97.8</b>
AHS (2012-13)					45.3		17.8		65

#### Gaps in Child care :

- 1% still births are reported from the dist.on 1000 live births while Gohand reports 0% that seems not better in reporting.
- 98% births are reported as breast fed within 1 hours of births, it is need to check as AHS 2012-13 showing data is 45% only.
- As per the AHS children weighted at birth 97% while AHS reflects 45% so data and service need to be checked and review.



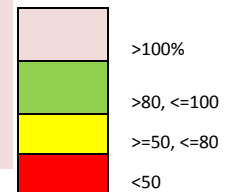
## Hamirpur - Immunisation Services Reported in HMIS during FY 2016-17-March Child Immunization trends, Distribution and progress



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
DHAGWA	3127	1300	1418	45.3	1210	38.7	376	12.0	2404	76.9	2210	70.7
Kurara	3685	3752	4246	115.2	3753	101.9	2097	56.9	3031	82.3	2898	78.7
Moudha	5515	3671	3767	68.3	2739	49.7	2433	44.1	4396	79.7	4416	80.1
Nauranga	4500	3849	3068	68.2	2727	60.6	2467	54.8	2631	58.5	2042	45.4
Gohand	3290	314	945	28.7	580	17.6	105	3.2	1668	50.7	1611	49.0
Muskura	3182	2450	2394	75.2	1907	59.9	919	28.9	2632	82.7	2509	78.8
Sumerpur	4395	3645	2930	66.7	1794	40.8	714	16.2	3247	73.9	3218	73.2
<b>Grand Total</b>	<b>27694</b>	<b>18983</b>	<b>18952</b>	<b>68.4</b>	<b>14782</b>	<b>53.4</b>	<b>9111</b>	<b>32.9</b>	<b>20209</b>	<b>73</b>	<b>19104</b>	<b>69</b>

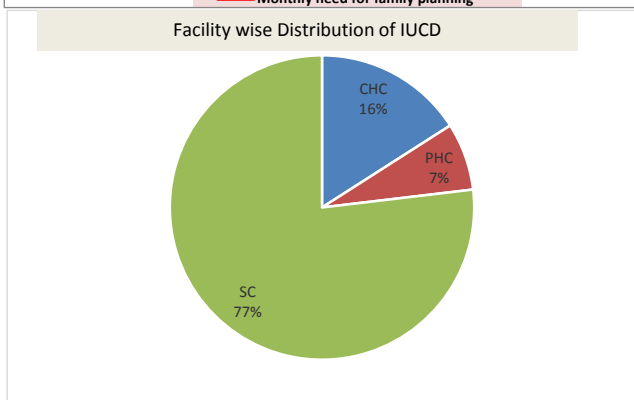
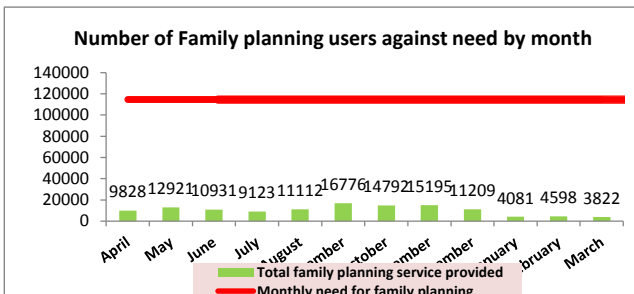
### Gaps in Immunization :

- No of Live births and BCG given not corresponding in most of the blocks as per the table reflects so program and data must be checked before uploading,
- 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.



## Hamirpur - Family Planning Services Reported in HMIS during FY 2016-17-March

### Family planning trends Distribution and progress



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
DHAGWA	2182	2	229	10.59	1986	826	1208	729	78.3	14340	12.5
Kurara	2626	15	494	19.38	2390	1635	1659	1032	111.6	17263	18.4
Moudha	3092	16	459	15.36	2814	2388	1920	932	118.0	20323	18.7
Nauranga	2710	0	564	20.81	2467	1429	1330	670	85.1	17815	14.9
Gohand	1936	2	124	6.51	1762	1073	514	510	89.8	12726	13.4
Muskura	1893	3	215	11.52	1723	1537	670	199	100.8	12442	15.7
Sumerpur	3001	17	97	3.80	2732	1869	1182	627	91.4	19728	13.2
<b>Grand Total</b>	<b>17441</b>	<b>55</b>	<b>2182</b>	<b>12.83</b>	<b>15873</b>	<b>10757</b>	<b>11583</b>	<b>4747</b>	<b>97.7</b>	<b>114637</b>	<b>15.5</b>

**Gaps in Family planning :**

- 77% of total IUCD perform at Subcenter till month so quality and quantity should be a concern to all Family planning managers.
- Majority of blocks do not providing services of IUCD, OCPs and Condom in this month for family planning.
- **Note: Condoms excluded from this Achievement.**

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

## 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	Total # Deliveries conducted at facility	5
15	Delivery	% of JSY incentive paid to mothers	Total # JSY Incentives paid to mothers	Total # 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	Abortion rate	Total # Abortion (spontaneous/induced)	Sum of Live birth, Still birth & Abortion	6
20	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	
21	Child Care	% of Still birth	Total # Still Birth	Sum of Live birth & Still birth	7
22	Child Care	% of newborns weighed at birth	Number of Newborns weighed at birth	Total # Live Births	7
23	Child Care	% of newborns having weight < 2.5 kg	Total # newborns having weight < 2.5 kg	Total # Live Births Weighed	7
24	Child Care	% of newborns breast fed within 1 hour	Total # newborns breast fed within 1 hour	Total # Live Births	7
25	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
26	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
27	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
28	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
29	Immunization	% of children 9 and 11 months fully immunized	Total # children 9 and 11 months fully immunized	Total # Estimated Births	8
30	Family Planning	% achievement for limiting method	Total # Sterilization (Male & Female)	Potential unmet need for limiting method	9
31	Family Planning	% achievement for spacing method	Sum of IUCD and oral Pill users	Potential unmet need for spacing method	9
32	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 - Hamirpur      Estimates for Year 2016-17**

Block	Population	CBR	ANC	Delivery	Immunization	Family planning				
			Estimated Pregnant Women	Estimated deliveries	Estimated No. of infants attaining one year age	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
DHAGWA	120399	27.2	3602	3308	3127	2182	1986	2598	7574	14340
Kurara	141845	27.2	4244	3897	3685	2626	2390	3128	9119	17263
Moudha	212307	27.2	6352	5832	5515	3092	2814	3682	10735	20323
Nauranga	173229	27.2	5183	4759	4500	2710	2467	3228	9410	17815
Gohand	126663	27.2	3790	3480	3290	1936	1762	2306	6722	12726
Muskura	122510	27.2	3665	3366	3182	1893	1723	2254	6572	12442
Sumerpur	169179	27.2	5062	4648	4395	3001	2732	3575	10420	19728
<b>Grand Total</b>	<b>1066132</b>	<b>27.8</b>	<b>31899</b>	<b>29289</b>	<b>27694</b>	<b>17441</b>	<b>15873</b>	<b>20772</b>	<b>60552</b>	<b>114637</b>