



HMIS Bulletin - Bagpat

Volume - 6, FY 2016-17 (March- 2017) - As on 12 April-2017

National Health Mission

Government of Uttar Pradesh



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

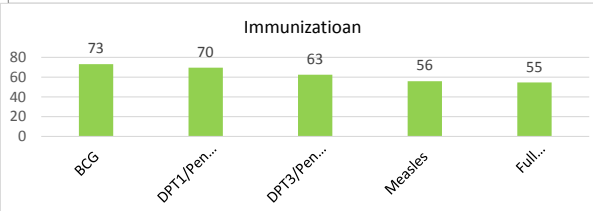
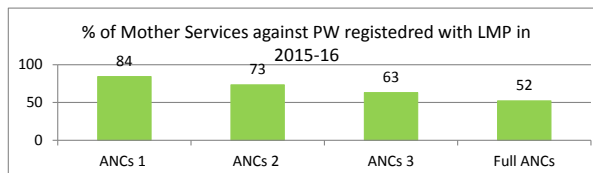
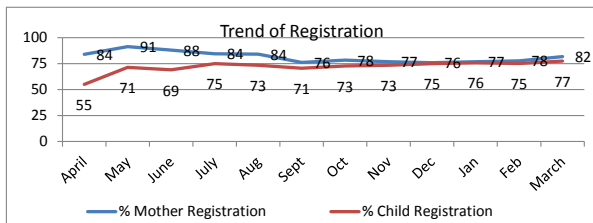
HMIS
(National Health Mission Bulletin)
Bagpat - Uttar Pradesh

March-1206-17	
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Bagpat - MCTS Status on critical indicator as on 1st Apr 2017



Registration and Updation



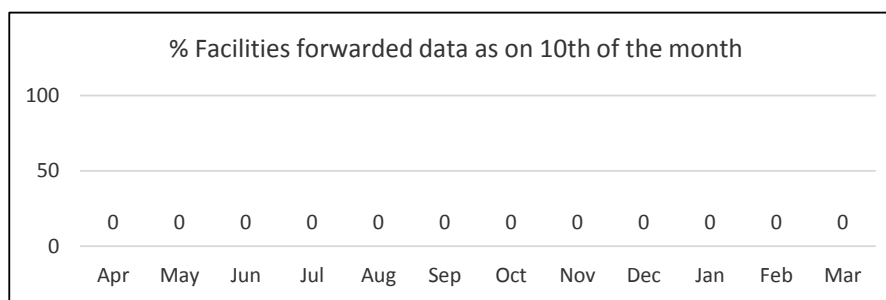
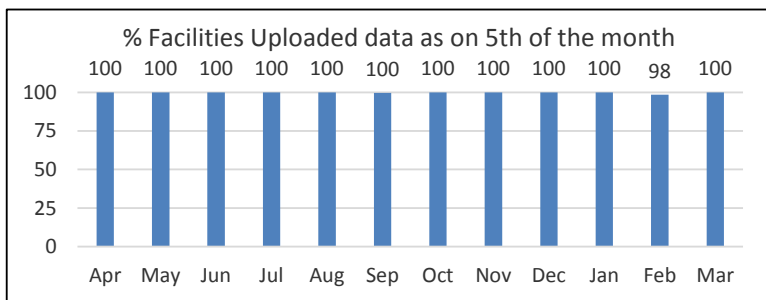
Block	% of Mother Registration- HMIS	% of Mother Registration- MCTS	% of Children Registration- HMIS	% of Children Registration- MCTS	% PW received 3 ANC's against Estd PW 15-16	% PW delivered against Estd PW 15-16	% children received full immunization against Estd Child in 15-16	% HRP against PW registered in 2016-17
Baghpat	81.5	84.5	58.5	87.5	59.7	1.0	55.4	6.4
BARAUT	73.6	89.9	85.8	78.4	72.6	65.4	59.7	6.9
Binauli	78.2	79.0	36.3	75.4	63.8	11.5	53.1	8.6
Chaprauli	77.2	72.6	42.4	70.3	56.4	3.9	50.2	5.3
Khekra	62.1	65.0	30.8	55.7	50.9	12.9	48.6	10.5
PILANA	81.2	80.2	63.8	82.1	72.0	3.4	59.6	7.3
Grand Total	75.8	81.8	54.5	77.5	63.1	19.0	54.7	7.4
Grand Total	75.8	81.8	54.5	77.5	63.1	19.0	54.7	7.4

Registration in MCTS of mothers and children is more than of HMIS data, it means data in HMIS has not been reported properly, needs to be checked.
 updation of Delivery is poor only 18% delivery showing in MCTS



Bagpat '- 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
Baghpat	44	100	100	100	100	100	100	100	100	100	100	91	100
BARAUT	69	100	100	100	100	100	100	100	100	100	100	100	100
Binauli	44	100	100	100	100	100	100	100	100	100	100	100	100
Chaprauli	36	100	100	100	100	100	100	100	100	100	100	100	100
Khekra	35	100	100	100	100	100	100	100	100	100	100	100	100
PILANA	36	100	100	100	100	100	97	100	100	100	100	100	100
Grand Total	264	100	100	100	100	100	100	100	100	100	100	98	100

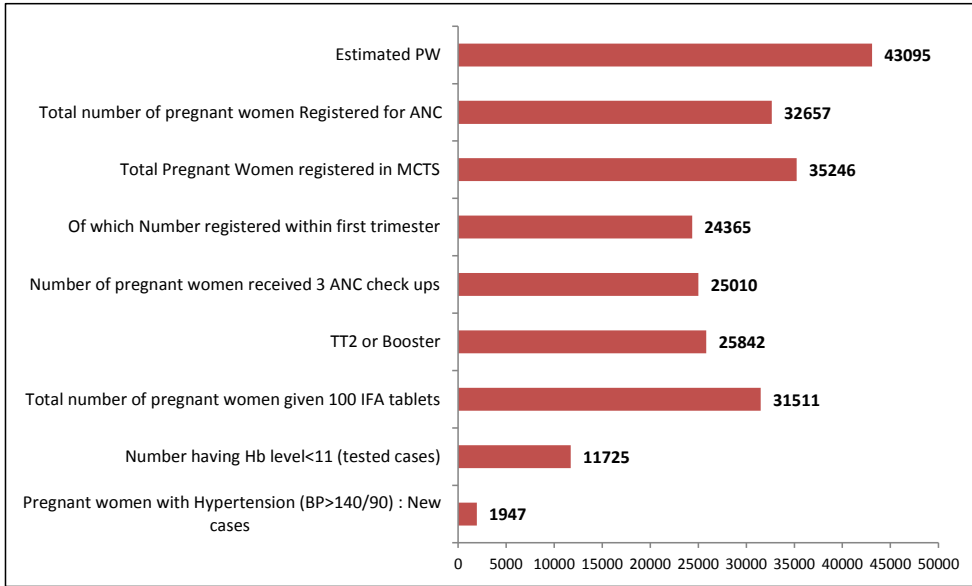


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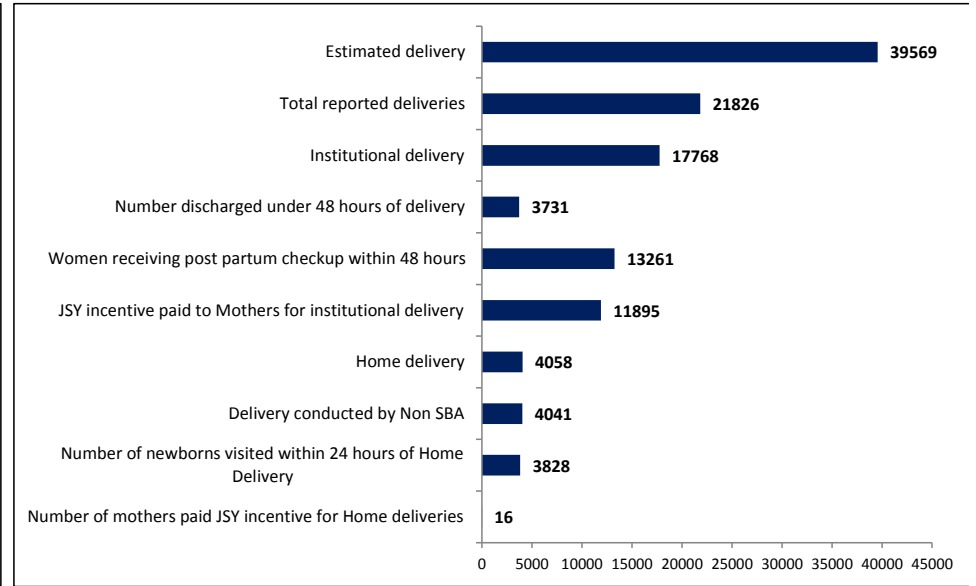
Baghpat At a Glance



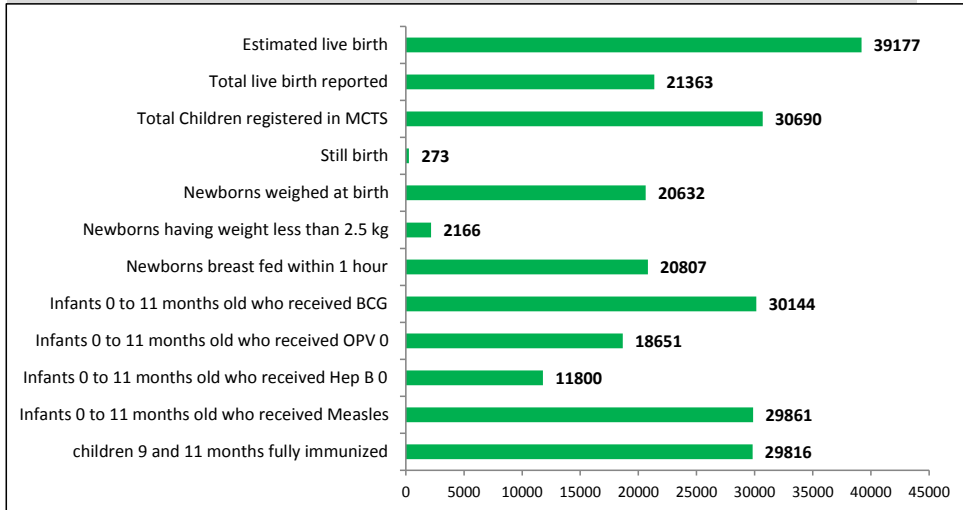
Ante Natal care (ANC)



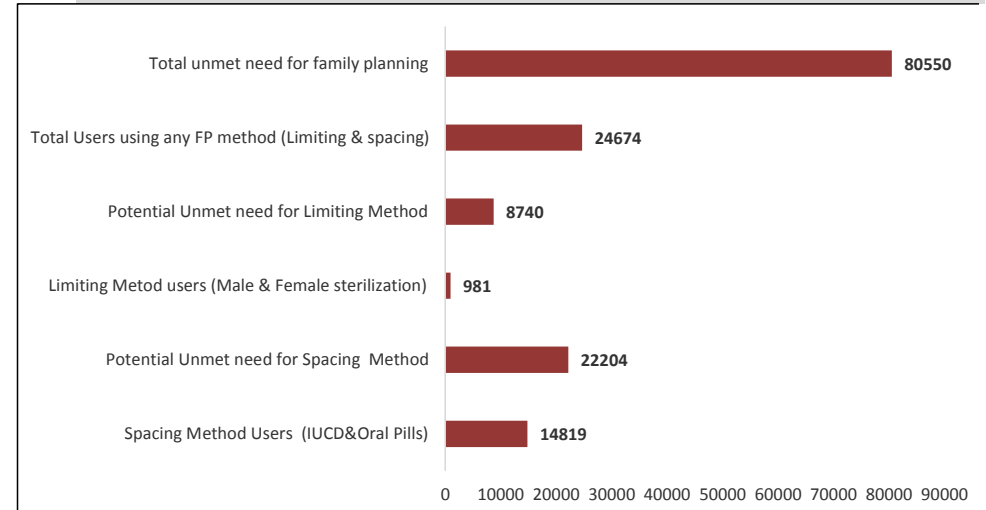
Delivery care



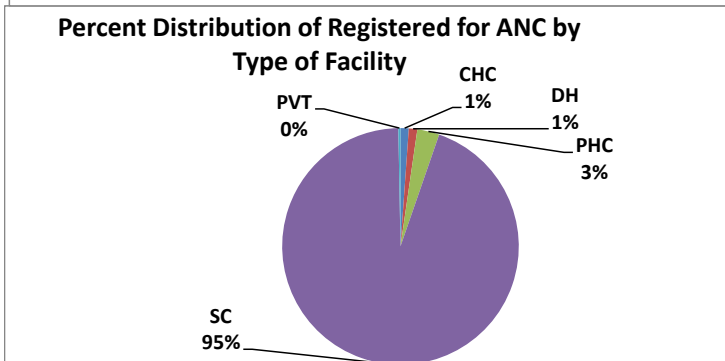
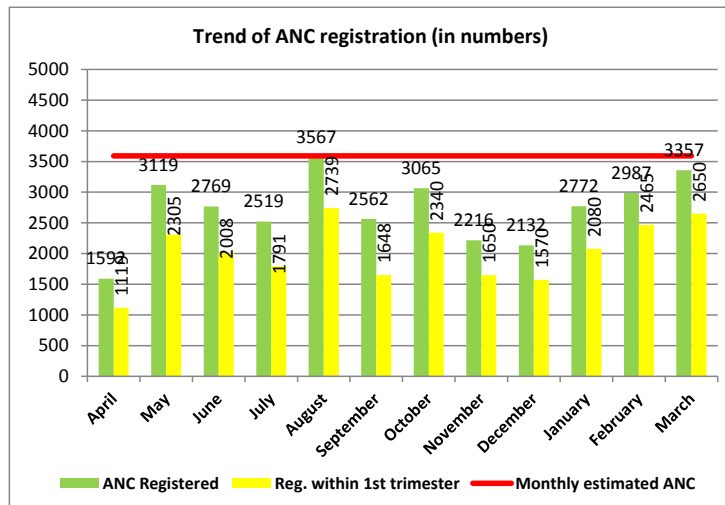
Child care and Immunization



Fammily Planning



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



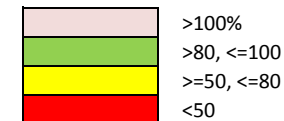
Block	Proportionate estimated PW	Total number of pregnant women Registered for ANC	% of ANC registered to estimated Pregnancy	Of which Number registered within first trimester	% of ANC registered within 1st trimester	TT2 or Booster	% of ANC received TT2/Booster	Number of pregnant women received 3 ANC check ups	% of ANC received 3ANC checkups
Baghpat	7641	6229	81.5	4467	71.7	4732	61.9	4604	60.3
BARAUT	9131	6719	73.6	4927	73.3	5129	56.2	5555	60.8
Binauli	7970	6230	78.2	5432	87.2	4512	56.6	4443	55.7
Chaprauli	6483	5005	77.2	2784	55.6	4225	65.2	3282	50.6
Khekra	6117	3800	62.1	3355	88.3	3140	51.3	3263	53.3
PILANA	5754	4674	81.2	3400	72.7	4104	71.3	3863	67.1
Grand Total	43095	32657	75.8	24365	74.6	25842	60	25010	58.0
AHS (2012-13)			64.0		69.7				59.2

Gaps in ANC Registration :

Total ANC Reg. of Dist is 76% reported over the period whereas as per AHS it was 64%, early registration is 75% against ANC AHS it is 69%. some of Blocks reported over of early registration.

3 ANC is showing 58% of Dist whereas in AHS it is 59 seems like under reporting.

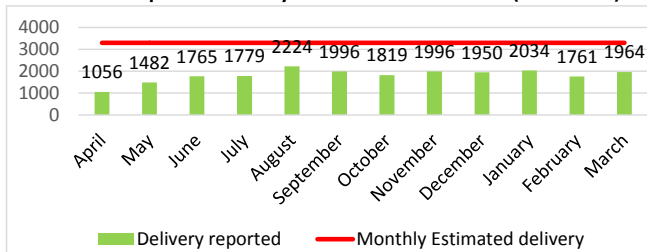
all registered PW do not receive 3 ANC as reg trend is 75 but 3 ANC is 58%.



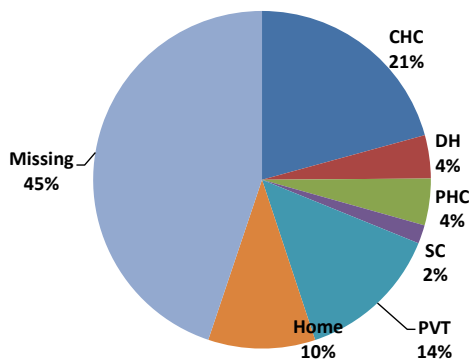
Bagpat - Delivery Services Reported in HMIS during FY 2016-17 March

Delivery Services, trends, distribution and progress

Trend of reported delivery to estimated deliveries (in number)



Percent Distribution of deliveries by type of Facility



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 discharge d under 48 hours of delivery	% of delivered women discharge d within 48 hours	JSY incentive paid to Mothers	% of JSY incentive paid to mothers
Baghpat	7016	487	3594	4081	58.2	41.8	88.1	51.2	1069	29.7	3104	86.4
BARAUT	8384	620	6946	7566	90.2	9.8	91.8	82.8	731	10.5	3109	44.8
Binauli	7318	1036	1613	2649	36.2	63.8	60.9	22.0	605	37.5	1596	98.9
Chaprauli	5952	1176	1315	2491	41.8	58.2	52.8	22.1	110	8.4	934	71.0
Khekra	5617	366	1319	1685	30.0	70.0	78.3	23.5	710	53.8	940	71.3
PILANA	5283	373	2981	3354	63.5	36.5	88.9	56.4	506	17.0	2212	74.2
Grand Total	39569	4058	17768	21826	55.2	44.8	81.4	44.9	3731	21.0	11895	96.5
AHS (2012-13)							67.7					42.7

Gaps in Deliveries :-

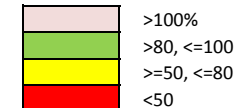
Total delivery reported by Dist is 55% in over the period i.e. 1/2 of est Deliveries are missing in reporting .

Istitutional Del against reported dilevery is 81% whereas AHS shows 67% , Home diliveries are not reported adequately in HMIS reported only 10% to estimated

Institutional Delivery against estimated is 45% except Baraut all blocks are showing very low performance i.e. below 50%. DWH Deliveries are included in Bagpat. reporting of PVT is 14%, there is opportunity gap in pvt & Home del reporting. due to that Missing deliveries are showing high.

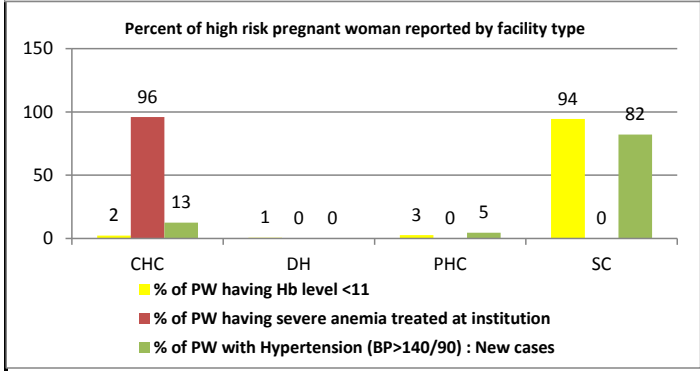
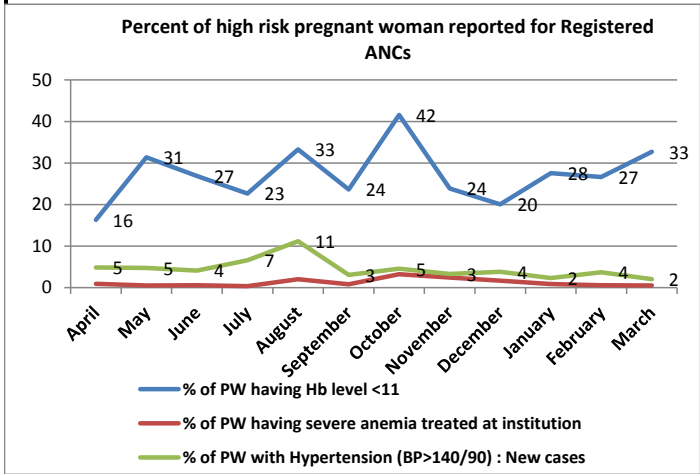
Discharge with in 48Hrs is 21% means that 79% of delivered women's are staying at facility after delivery whereas AHS shows 89% of women are receiving PNC within 48 at facility so data is not same need to check

JSY paid is showing 96% JSY has not been paid timly to women.



Discharged under 48 hours		
>50	<=50, <=10	<8

Bagpat -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
Baghpat	6229	2605	34.1	55	0.9	308	4.0
BARAUT	6719	2310	25.3	78	1.2	276	3.0
Binauli	6230	3410	42.8	154	2.5	135	1.7
Chaprauli	5005	978	15.1	22	0.4	208	3.2
Khekra	3800	954	15.6	43	1.1	817	13.4
PILANA	4674	1468	25.5	45	1.0	203	3.5
Grand total	32657	11725	27.2	397	1.2	1947	4.5
AHS (2012-13)							

Gaps in HRP :

PW having HB level<11 against estimated PW is 27%, Most of the cases are checked and treated at DH and CHC level facility so these are showing very high.

PW having HB level<7 is 1% of Dist., all Blocks of dist. reported near about 1% over the period. Baghpat not reported adequately as it's consist DH.

Hypertension cases are 5%.

Bagpat C-Section and Complication treated March

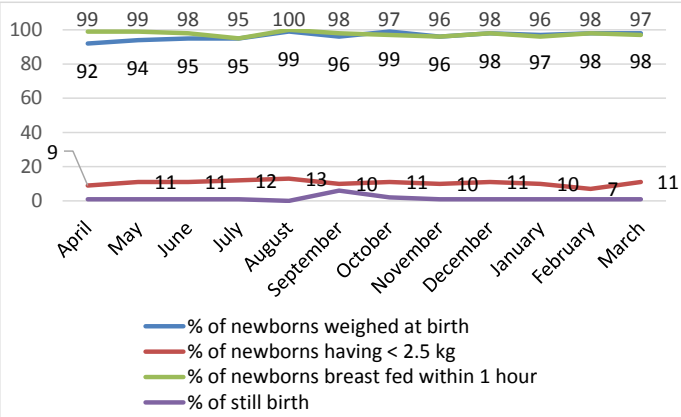
S. No.	Block	Institutional Delivery	Preg. with Compl. Attended at facilities	% Preg. with Compl. Attended at facilities	Complications Treated with				C- section conducted				% of C-Section performed
					IV Antibiotics	IV Antihypertensive/ Magsulph Inj.	IV Oxytocics	Blood Transfusion	DH	CHC	PHC	Others	
2	Baghpat	3594	239	6.6	198	0	7	193	192	0	1	0	5.4
3	BARAUT	6946	0	0.0	0	0	0	0	0	6	0	0	0.1
4	Binauli	1613	0	0.0	0	0	0	0	0	0	0	0	0.0
5	Chaprauli	1315	0	0.0	0	0	0	0	0	0	0	0	0.0
6	Khekra	1319	0	0.0	0	0	0	0	0	0	0	0	0.0
7	PILANA	2981	0	0.0	0	0	0	0	0	0	0	0	0.0
	Grand Total	17768	239	1.3	198	0	7	193	192	6	1	0	1.1

Complications cases are reported by Dist. is 1% to total Delivery, Block Baghpat shows 7% and other Blocks shows 0% of complication to total delivery need to check, most of the Blocks are not reported data over the period that's why the total complications are showing poor of Dist. these Blocks are need to check data because most of the complications cases are identified and managed at CHC.
 however, some of Blocks are reported treatment of complications like IV oxytocics and IV antihypertensive not corresponding with complication.
 % C-Section reported 1% other CHCs of Block are not performing C-Section. need to check data wherever C-Section has Conducted.

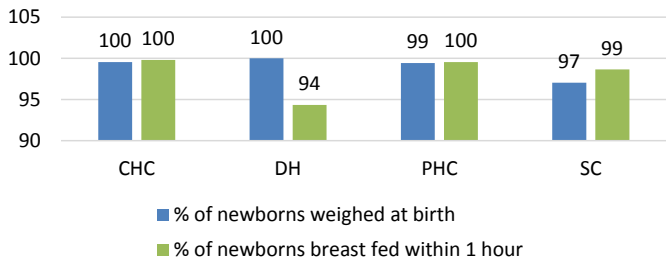
Bagpat - Child Services Reported in HMIS during FY 2016-17 March

Child care services trends, distribution and progress

Child care services trend (In Percent)



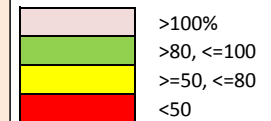
Child care services by facility type (In Percent)



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
Baghpat	4065	36	0.9	4034	99.2	421	10.4	3942	97.0
BARAUT	7118	138	1.9	6908	97.0	525	7.6	7036	98.8
Binauli	2631	40	1.5	2621	99.6	203	7.7	2621	99.6
Chaprauli	2496	43	1.7	2218	88.9	273	12.3	2249	90.1
Khekra	1714	1	0.1	1579	92.1	196	12.4	1650	96.3
PILANA	3339	15	0.4	3272	98.0	548	16.7	3309	99.1
Grant Total	21363	273	1.3	20632	96.6	2166	10.5	20807	97.4
AHS (2012-13)					49.0		31.6		40.2

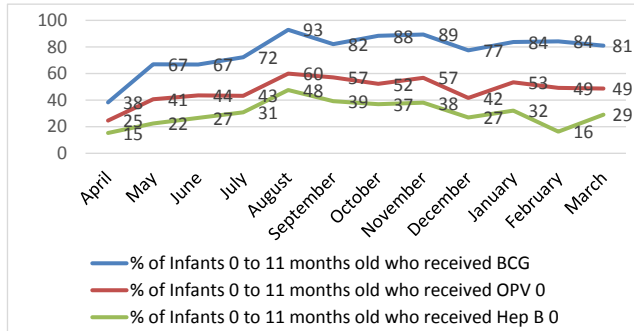
Gaps in Child care :

Still Birth against total Delivery is reported only 1% by Dist. most of the Blocks are reported less than 1% of Still Birth in over the period it's seems very less. weight at birth against total live Birth is reported 96% by Dist whereas AHS is only 49% therefore some of Block showing over reporting. Newborn having <2.5Kg is only 11% of Dist but AHS shows 31% . All Block showing under reporting. all Blocks are reported below AHS are need to focus on this. % Newborn breast fed within 1 Hrs is 97% reported in HMIS by Dist but AHS shows 40 all the Blocks reported near about 100% need to check.

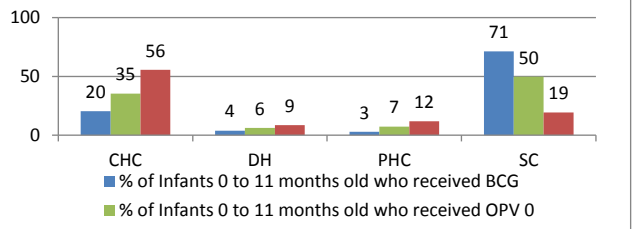


Bagpat - Immunisation Services Reported in HMIS during FY 2016-17 March
Child Immunization trends, Distribution and progress

% Child received Birth dose



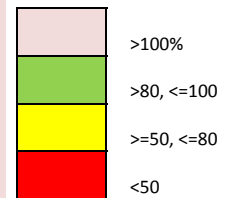
Birth doses by facility type (in Percent)



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
Baghpat	6946	4065	5122	73.7	3303	47.6	2231	32.1	5291	76.2	5287	76.1
BARAUT	8301	7118	7326	88.3	4133	49.8	3206	38.6	7038	84.8	7034	84.7
Binauli	7245	2631	4724	65.2	3132	43.2	1394	19.2	4759	65.7	4759	65.7
Chaprauli	5893	2496	4992	84.7	2903	49.3	1642	27.9	4406	74.8	4406	74.8
Khekra	5561	1714	3453	62.1	1662	29.9	838	15.1	3905	70.2	3914	70.4
PILANA	5231	3339	4527	86.5	3518	67.3	2489	47.6	4462	85.3	4416	84.4
Grand total	39177	21363	30144	76.9	18651	47.6	11800	30.1	29861	76.2	29816	76.1
AHS										71.4		57.8

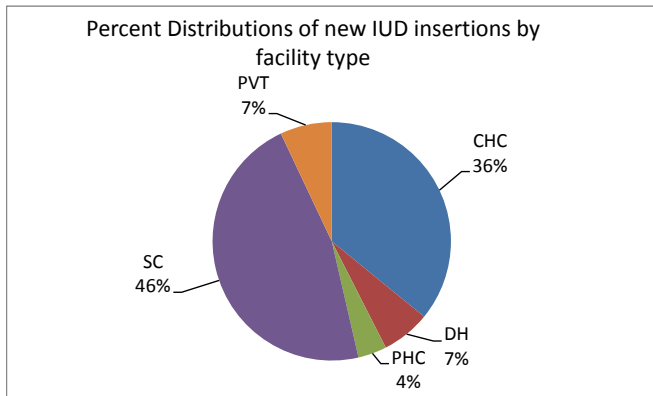
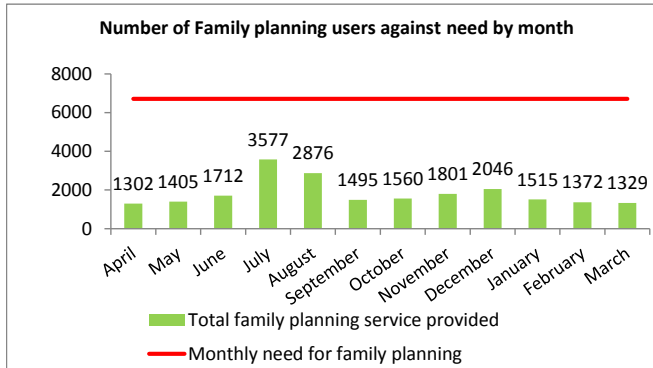
Gaps in Immunization :

% of BCG is Reported to estimated is 77% , most of the BCG are reported by SC level facilities it's as per protocol . HB0 dose are reported only 30% against estimated facility wise distribution of HB0 shows that most of HB reported from CHC & DH level facilities which is as per protocol because HB0 dose should be given by facility before 24 hrs of del. Inst. delivery of dist is 44% but HB 0 30% it's seems service not given to all NB. 19% HB0 reported by SC level facility which needs to be checked. Measles doses are reported 76% to estimated by Dist. AHS is 71 so needs to check for reporting gap. Full immunization is 76% AHS shows 57% all indicators of Dist showing very poor.



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

Family planning trends Distribution and progress

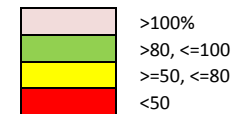


Block	Potential unmet need for limiting method	Male Sterilization	Female Sterilization	% achievement for limiting method	Potential unmet need for spacing method	new IUD Insertions	Condom Users	Oral Pills Users	% achievement for spacing method	Total need for family planning	% of Total family planning service provided
Baghpat	1550	184	307	31.69	3937	1688	1330	381	86.3	14282	27.2
BARAUT	1852	16	305	17.3	4705	2723	2147	819	120.9	17067	35.2
Binauli	1616	11	84	5.9	4106	823	721	274	44.3	14897	12.8
Chaprauli	1315	0	20	1.5	3340	899	1160	4001	181.4	12117	50.2
Khekra	1241	0	16	1.3	3152	564	1674	304	80.6	11434	22.4
PILANA	1167	0	38	3.3	2964	894	363	245	50.7	10754	14.3
Grand total	8740	211	770	11.2	22204	7591	7395	6024	94.6	80550	27.3
AHS	3.7				9.4						

Gaps in Family planning :

Achievement of FP (total) is 27% need to improve data whereas Limiting method is only 11% and spacing is 94%, block Baraut and charauli need to check data as it seems over.

3 Blocks reported Male sterilization is 0 in over the period.



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 # Deliviery not reported	Estimated Delivery	5
13	Delivery	% of institutional deliveries among estimated delivery	Total # Institutional Deliviery	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 & Traditional Method users)	9

District - Bagpat 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
Baghpat	255376	27.2	7641	7016	6946	1550	3937	5445	8795	14282
BARAUT	305178	27.2	9131	8384	8301	1852	4705	6506	10510	17067
Binauli	266372	27.2	7970	7318	7245	1616	4106	5679	9174	14897
Chaprauli	216672	27.2	6483	5952	5893	1315	3340	4619	7462	12117
Khekra	204451	27.2	6117	5617	5561	1241	3152	4359	7041	11434
PILANA	192298	27.2	5754	5283	5231	1167	2964	4100	6623	10754
Grand Total	1440347	27.2	43095	39569	39177	8740	22204	30708	49606	80550