



HMIS Bulletin - Gautam Buddha Nagar

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

National Health Mission

Government of Uttar Pradesh



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

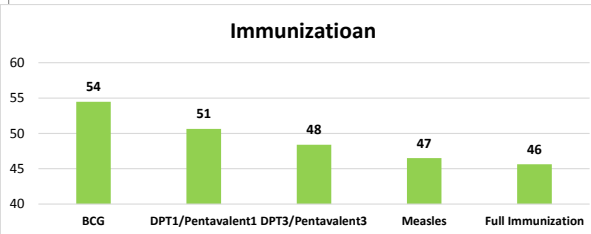
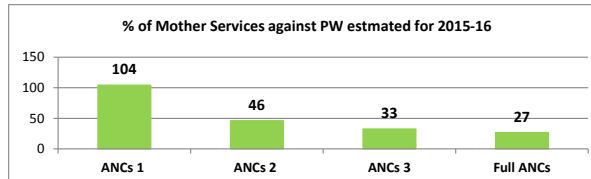
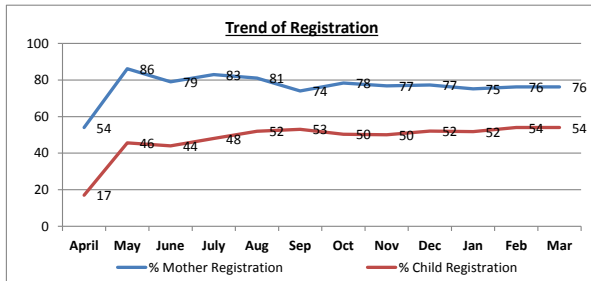
HMIS
(National Health Mission Bulletin)
Gautam Buddha Nagar - Uttar Pradesh

March-2016-17	
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Gautam Buddha Nagar - MCTS Status on critical indicator as on 4th April 2017



Registration and Update



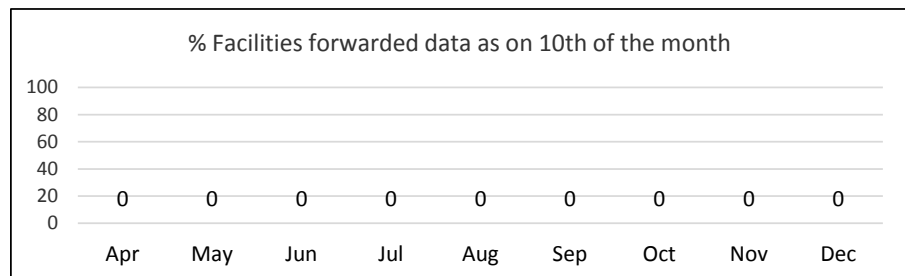
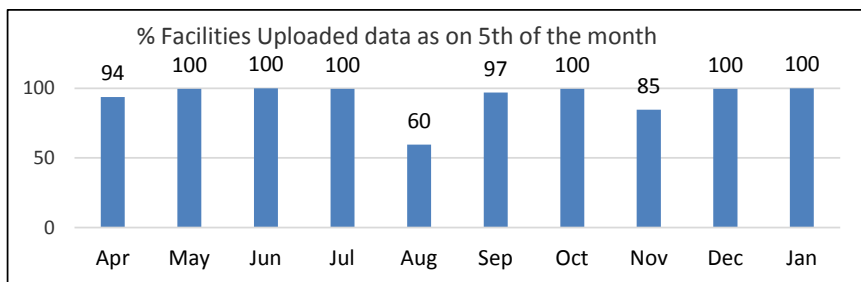
Block	% of Mother Registration- HMIS	% of Mother Registration- MCTS	% of Children Registration- HMIS	% of Children Registration- MCTS	% PW received 3 ANCs against PW estimated for 2015-16	% PW delivered against PW estimated for 2015-16	% children received full immunization against children estimated for 2015-16	% HRP against PW registered in 2016-17
Bisrakh	125.9	75.6	20.7	48.0	19.6	0.4	57.0	13.6
DADARI	69.1	47.0	18.7	45.4	24.6	4.6	39.0	3.0
Dankaur	88.1	60.2	28.0	36.0	49.8	5.2	49.3	2.4
Jever	66.2	121.6	37.2	94.8	24.3	0.0	16.8	0.1
GAUTAM BUDDHA NAGAR	306.1	107.6	750.4	66.0	102.5	9.3	62.1	2.9
Grand Total	111.3	75.9	75.9	53.9	32.8	2.8	45.6	6.0

HRP identification and update on MCTS is poor.
update of full ANC is poor



Gautam Buddha 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
Bisrakh	44	100	100	100	100	100	82	100	98	100	100	100	100
DADARI	40	100	100	100	100	100	100	100	20	100	100	100	100
Dankaur	37	100	100	100	100	97	100	100	100	100	100	100	100
Jever	34	100	100	100	100	100	100	97	82	100	100	100	91
GAUTAM BUDDHA NAGAR	105	85	99	100	99	1	100	100	99	99	100	100	1
Grand Total	260	94	100	100	100	60	97	100	85	100	100	100	104

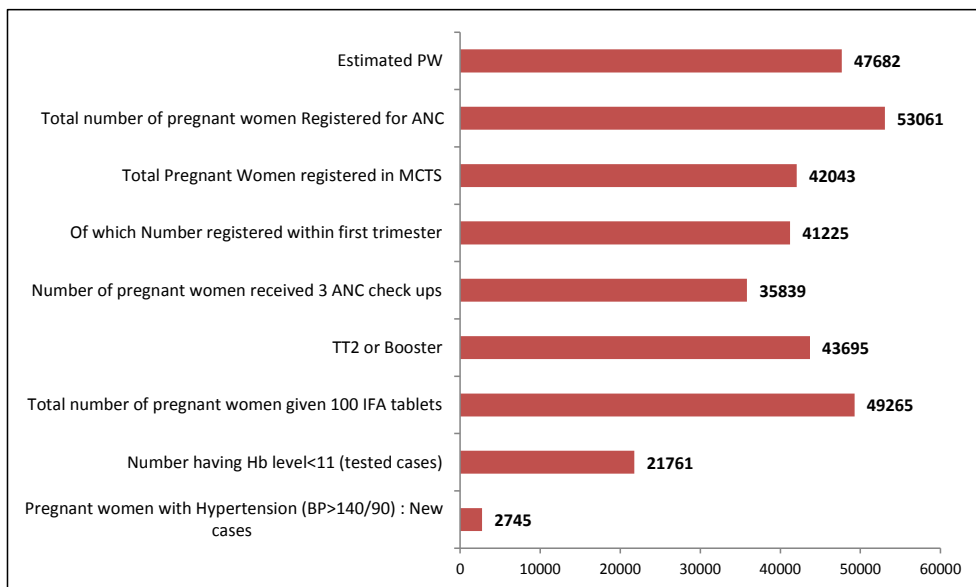


March-2016-17

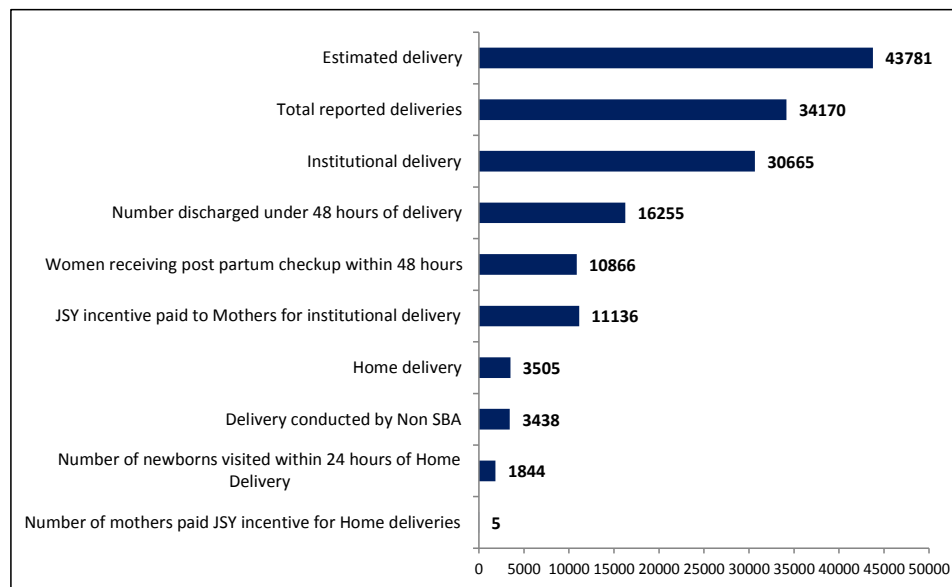
Gautam Budh Nagar At a Glance



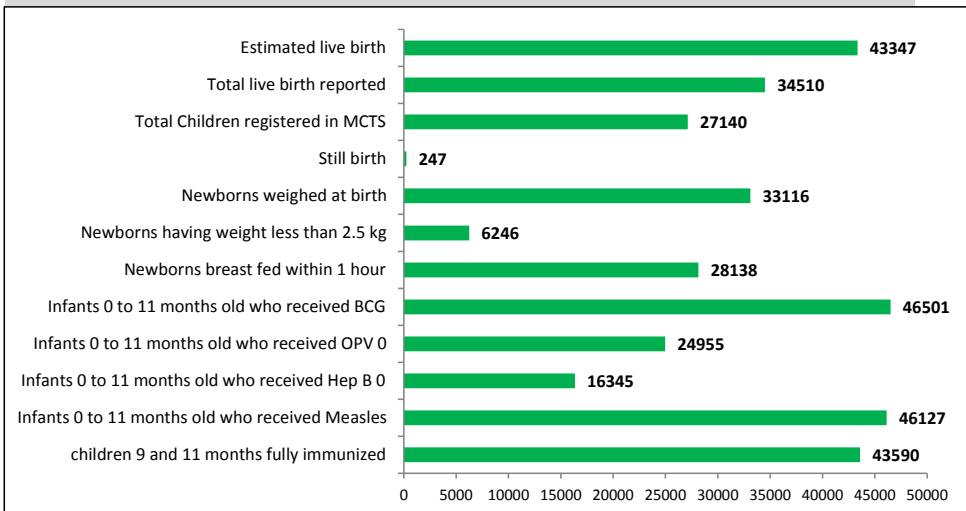
Ante Natal care (ANC)



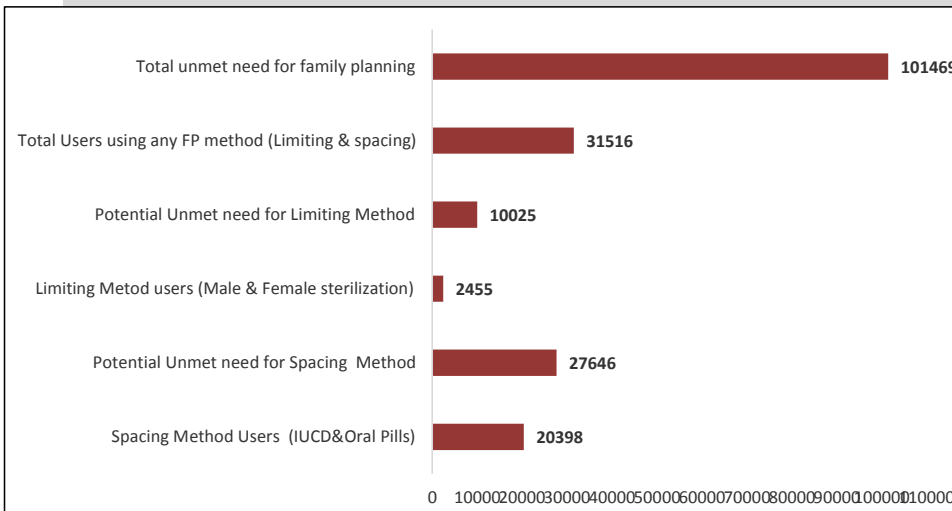
Delivery care



Child care and Immunization

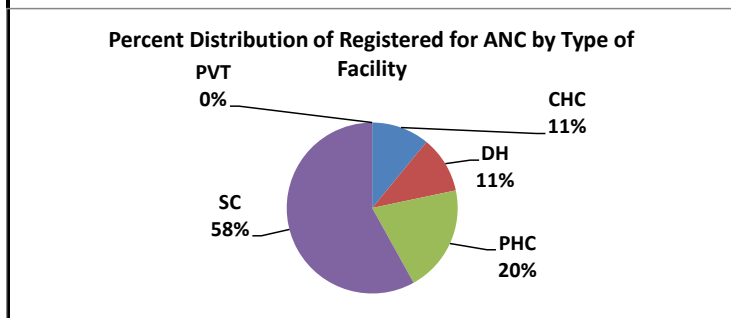
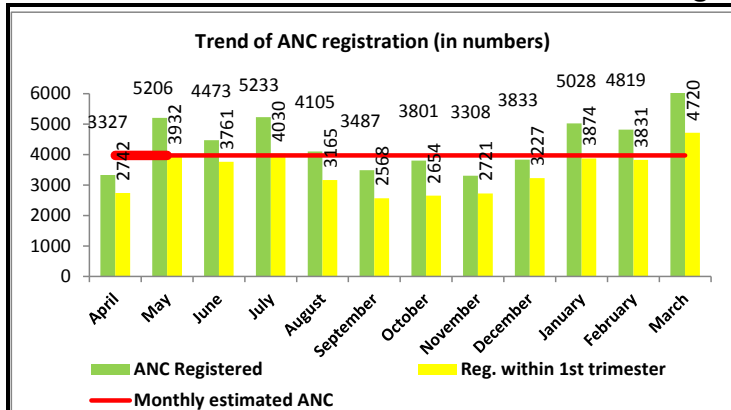


Fammily Planning



Gautam Buddha Nagar ANC Services Reported in HMIS during FY 2016-17 March

ANC Services, Trends, Distribution and Performance



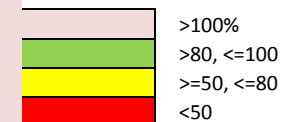
Block	Proportionate estimated PW	Total number of pregnant women Registered for ANC	% of ANC registered to estimated Pregnancy	Of which Number registered within first trimester	% of ANC registered within 1st trimester	TT2 or Booster	% of ANC received TT2/Booster	Number of pregnant women received 3 ANC check ups	% of ANC received 3ANC checkups
Bisrakh	17530	22071	125.9	21866	99.1	17404	99.3	14322	81.7
DADARI	10761	7438	69.1	6162	82.8	6576	61.1	5956	55.3
Dankaur	8560	7541	88.1	4550	60.3	8534	99.7	5597	65.4
Jever	7449	4933	66.2	1974	40.0	4210	56.5	4198	56.4
GAUTAM BUDDHA NAGAR	3381	10350	306.1	6208	60.0	6486	191.8	5644	166.9
Grand Total	47682	53061	111.3	41225	77.7	43695	91.6	35839	75.2
AHS (2012-13)			61.7		65.2				54.3

Gaps in ANC Registration :

Total ANC Reg. of Dist is 111% reported over the period whereas as per AHS it was 62%, over reporting by Bisrakh and GB Nagar blocks so here is need to check duplication of ANC, early registration is 78% AHS it is 65%. some of Blocks showing under reporting in early registration.

3 ANC is showing 75% of Dist whereas in AHS it is 54 seems like over reporting by block Bisrakh and GBN .

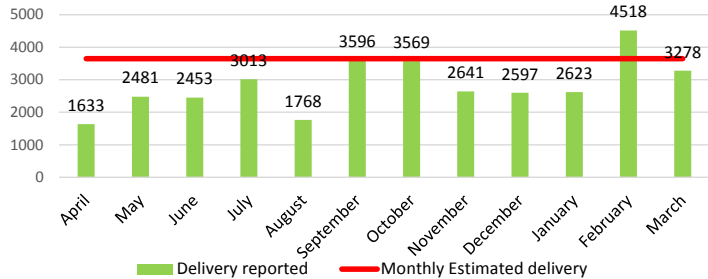
all registered PW do not receive 3 ANC as reg trend is 111% but 3 ANC is 75%. all indicators are need to check.



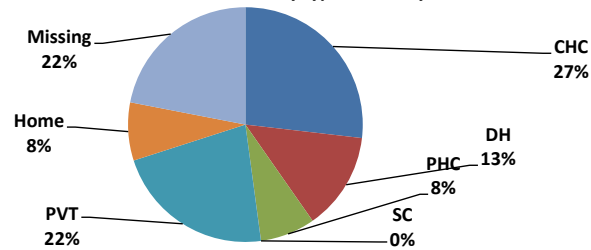
Gautam Buddha Nagar - Delivery Services Reported in HMIS during FY 2016-17 March

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+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
Bisrakh	16096	569	2763	3332	20.7	79.3	82.9	17.2	1275	46.1	2124	76.9
DADARI	9881	1039	816	1855	18.8	81.2	44.0	8.3	816	100.0	488	59.8
Dankaur	7859	833	875	1708	21.7	78.3	51.2	11.1	379	43.3	1059	121.0
Jever	6840	1064	1461	2525	36.9	63.1	57.9	21.4	0	0.0	1572	107.6
GAUTAM BUDDHA NAGAR	3105	0	23130	23130	745.0	-645.0	100.0	745.0	13185	57.0	5893	25.5
Grand Total	43781	3505	30665	34170	78.0	22.0	89.7	70.0	16255	53.0	11136	36.3
AHS (2012-13)							56.7					27.3

Gaps in Deliveries :-

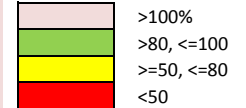
- Total delivery reported by Dist is 78% in over the period i.e. 22% Deliveries are missing in reporting .

- Istitutional Del against reported is 89% whereas AHS shows 57% , Home diliveries are not reported adequately in HMIS reported only 8% of the estimation.

- Institutional Delivery against estimated is 70% except GBN other blocks are showing very low performance i.e. below 20%. DWH Deliveries are included in DHQ (GB Nagar)and PVT (22%), .

Discharge with in 48Hrs is 53% means that only 47% of delivered women's are staying at facility after delivery whereas AHS shows 83% of women are receiving PNC within 48hrs at facility so here is need to check data.

JSY paid is showing only 36% it means JSY payment is not paid timly to the women.

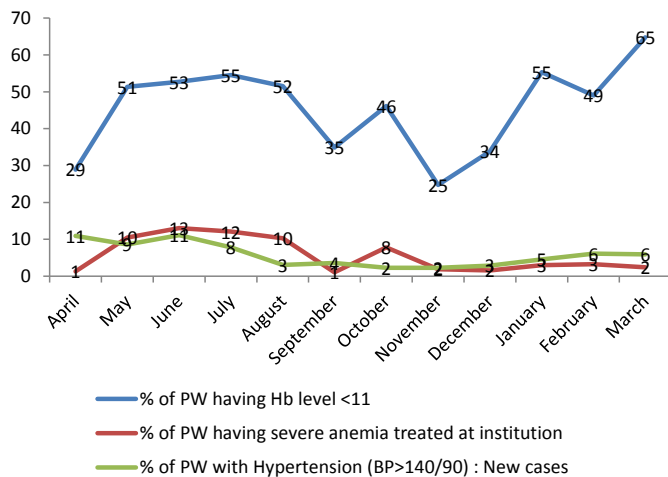


Discharged under 48 hours		
>50	<=50, <=10	<8

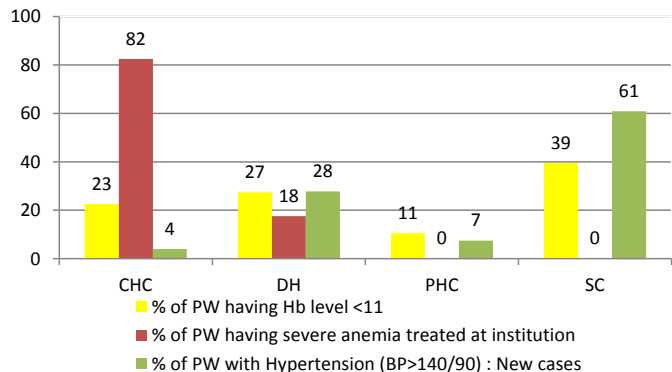
Gautam Buddha Nagar -High Risk Pregnancies Services Reported in HMIS during FY 2016-17 March
High risk PW reporting trends, distribution and progress



Percent of high risk pregnant woman reported for Registered ANCs



Percent of high risk pregnant woman reported by facility type



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
Bisrakh	22071	5456	31.1	1655	9.4	132	0.8
DADARI	7438	3697	34.4	216	2.0	47	0.4
Dankaur	7541	2495	29.1	0	0.0	1573	18.4
Jever	4933	2689	36.1	0	0.0	224	3.0
GAUTAM BUDDHA NAGAR	10350	7155	211.6	397	11.7	769	22.7
Grand total	52333	21492	45.1	2268	4.8	2745	5.8
AHS (2012-13)							

Gaps in HRP :

PW having HB level<11 against estimated PW is 45%, Most of the cases are checked and treated at DH and SC level facility .DHQ GB Nagar Block is reporting very high so here is need to check data.

PW having HB level<7 is 5% of Dist., 2 Blocks of dist. are reported 0% over the period. only Bisrakh reported adequately but GB nagar not reported good as it's consist DH.

Hypertension cases are 6%. some Block are reporting very low which are need to monitor services or check availability and use of BP instrupents.

Gautam Buddha Nagar C-Section and Complication treated March

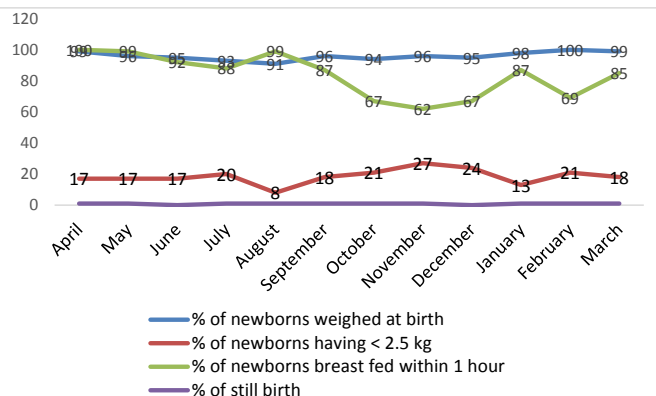
S. No.	Block	Institutional Delivery	Preg. with Compl. Attended at facilities	% Preg. with Compl. Attended at facilities	Complications Treated with				C- section conducted				% of C-Section performed
					IV Antibiotics	IV Antihypertensive/ Magsulph Inj.	IV Oxytocics	Blood Transfusion	DH	CHC	PHC	Others	
1	Bisrakh	2763	41	1.5	41	4	51	0	0	15	0	0	0.5
2	DADARI	816	10	1.2	10	0	5	0	0	7	0	0	0.9
3	Dankaur	875	2	0.2	2	0	0	0	0	0	0	0	0.0
4	Jever	1461	14	1.0	0	0	120	0	0	0	0	0	0.0
5	GAUTAM BUDDHA NAGAR	23130	5	0.0	0	0	0	209	483	2776	0	0	14.1
	Grand Total	29045	72	0.2	53	4	176	209	483	3375	0	0	13.3

Complications cases are reported by District only 0.2% of total Delivery, however GB Nagar and Bisrak are reported 0 seems suspected, 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 13% other CHCs of Block are not performing C-Section. need to check data wherever C-Section has Conducted.

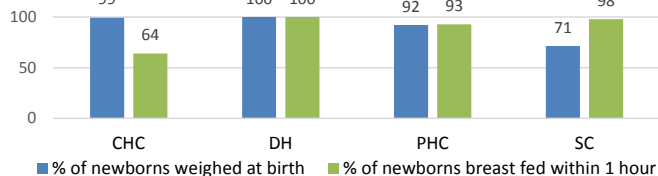
Gautam Buddha Nagar - Child Services Reported in HMIS during FY 2016-17 March

Child care services trends, distribution and progress

Child care services trend (In Percent)



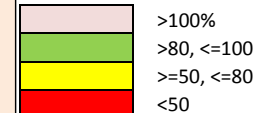
Child care services by facility type (In %)



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
Bisrakh	3297	15	0.5	3267	99.1	559	17.1	3255	98.7
DADARI	1832	23	1.2	1789	97.7	139	7.8	1817	99.2
Dankaur	2177	10	0.5	1851	85.0	119	6.4	1871	85.9
Jever	2520	5	0.2	1605	63.7	9	0.6	2496	99.0
GAUTAM BUDDHA NAGAR	23067	189	0.8	23026	99.8	4975	21.6	17568	76.2
Grant Total	32893	242	0.7	31538	95.9	5801	18	27007	82.1
AHS (2012-13)					47.5		33.8		34.1

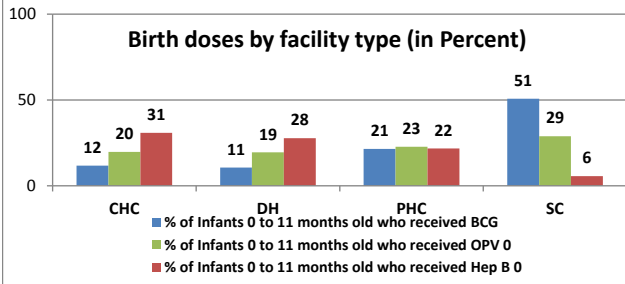
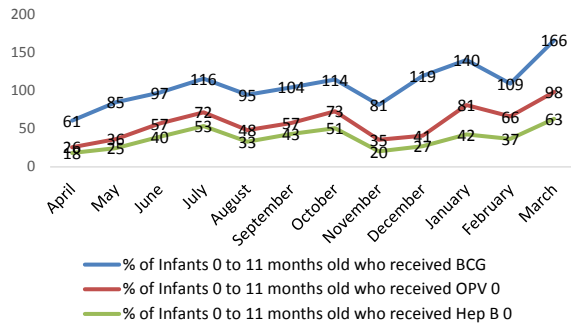
Gaps in Child care :

Still Birth against total Delivery is reported less than 1% by the Dist. most of the Blocks are reported few no of Stil Birth in over the pereod it's seems very less. weight at birth against total live Birth is reported 96% by Dist whereas AHS is only 48% therefore all of the Block are showing over reporting. Newborn having <2.5Kg is only 18% of Dist but AHS shows 34% . All Blocks are showing under reporting.GB Nagar reported 22% LBW Newborn which is also less then AHS.here is need to check data source. Aal Blocks are reported below AHS survey data so here is need to focus on this. % Newborn breast fed whithin 1 Hrs is 82% reported in HMIS by Dist but AHS shows 34%, all the Blocks reported near about 100% need to check.



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

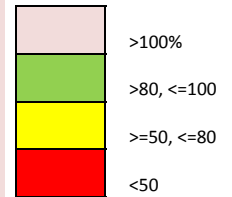
% Child received Birth dose



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
Bisrakh	15936	3297	12530	78.6	3156	19.8	3063	19.2	18352	115.2	18369	115.3
DADARI	9783	1832	7441	76.1	1832	18.7	799	8.2	7895	80.7	7895	80.7
Dankaur	7781	2177	7215	92.7	6679	85.8	1307	16.8	7277	93.5	7282	93.6
Jever	6772	2520	5699	84.2	2638	39.0	1342	19.8	4757	70.2	4675	69.0
GAUTAM BUDDHA NAGAR	3074	23067	12027	391.3	9488	308.7	8817	286.8	6828	222.1	4515	146.9
Grand total	43347	32893	44912	103.6	23793	54.9	15328	35.4	45109	104.1	42736	98.6
AHS										58.9		64.3

Gaps in Immunization :

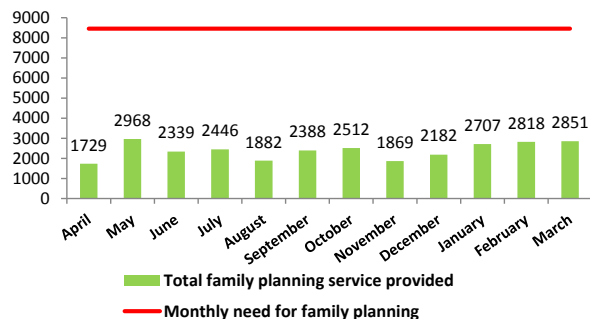
% of BCG is Reported to estimated is 104% most of the BCG are reported by SC level facilities it's as per protocol . HB0 dose are reported only 35% against estimated facility wise distribution of HB0 shows that most of HB0 dose is reported from PHC & DH level facilities which is as per protocol. because HB0 dose should be given by facility before 24 hrs here Inst. delivery of dist is 70% but HB 0 is only 35% it's seems service not given to all NB. 6% HB0 reported by SC level facility which is good if service is available need to check. Measles doses are reported 104% to estimated by Dist. AHS is 59% so needs to check for reporting gap. Full immunization is 99% AHS shows 64% .



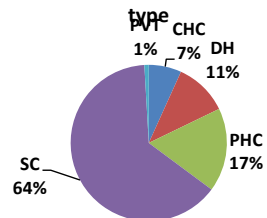
Gautam Buddha Nagar - Family Planning Services Reported in HMIS during FY 2016-17 March

Family planning trends Distribution and progress

Number of Family planning users against need by month



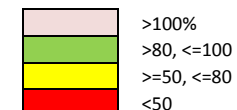
Percent Distributions of new IUD insertions by facility



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
Bisrakh	3686	8	413	11.42	10164	4218	2927	2996	99.8	37305	28.3
DADARI	2263	5	362	16.22	6239	2001	1361	1451	77.1	22901	22.6
Dankaur	1800	0	437	24.28	4963	2265	2036	1830	123.5	18215	36.1
Jever	1566	3	359	23.11	4319	1986	475	382	65.8	15853	20.2
GAUTAM BUDDHA NAGAR	711	4	797	112.67	1960	1574	406	214	111.9	7195	41.6
Grand total	10025	20	2368	23.8	27646	12044	7206	6873	94.5	101469	28.1
AHS	3.3				9.1						

Gaps in Family planning :

Achievement of FP (total) is about 28% here is need to improve data whereas Limiting method is only 24% and spacing is 95%, Dankaur and G B Nagar are showing over reporting of spacing method so far it's need to check,verify and focus on reporting with documents. FP data of G.B. nagar are showing very high so its need to check.



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 estimated PW of 2015-16	Mother (LMP in 2015-16) received ANC 3	Total # pregnant women estimated for 2015-16	3
5	MCTS	% of PW delivered against against estimated PW of 2015-16	Total # Pregnant women (LMP 2015-16) delivered	Total # pregnant women estimated for 2015-16)	3
6	MCTS	% of children received full immunization against children estimated for 2015-16.	Total # children (DoB in 2015-16) received full immunization	Total # Children estimated for 2015-16	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	6
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 - Gautam Buddha 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
Bisrakh	681045	23.4	17530	16096	15936	3686	10164	14520	23455	37305
DADARI	418084	23.4	10761	9881	9783	2263	6239	8914	14399	22901
Dankaur	332540	23.4	8560	7859	7781	1800	4963	7090	11453	18215
Jever	289411	23.4	7449	6840	6772	1566	4319	6170	9967	15853
GAUTAM BUDDH	131362	23.4	3381	3105	3074	711	1960	2801	4524	7195
Grand Total	1852442	23.4	47682	43781	43347	10025	27646	39494	63798	101469