

**CAMEROON BAPTIST CONVENTION HEALTH BOARD
HEALTH MANAGEMENT INFORMATION SYSTEM (HMIS)**



ANNUAL REPORT, 2007

A handwritten signature in blue ink, appearing to read "Tih Pius Muffih".



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LIST OF ABBREVIATIONS

AB	Abortion
ANC	Antenatal Clinic
BBA	Birth Befre Arrival
BBH	Banso Baptist Hospital
BHM	Baptist Hospital Mutengene
CBCHB	Cameroon Baptist Convention Health Board
CHF	Congestive Heart Failure
LRTI	Lower Respiratory Track Infection
MBH	Mbingo Baptist hospital
NEOD	Neonatal Delivery
OPD	Out Patient Department
FP	Family Planning
SB	Still Birth
URTI	Upper Respiratory Track Infection
UTI	Urinary Track Infection

Mission Statement

The Cameroon Baptist Convention Health Board seeks to assist in the provision of care to all who need it as an expression of Christian love and as a means of witness in order that they might be brought to God through Jesus Christ. Thus, the Health Board seeks to provide exemplary health care with genuine compassion and with overriding purpose of evangelical witness.

Introduction

By the end of 2007, six of the ten provinces of Cameroon benefited from the services of the Cameroon Baptist Convention Health Board (CBCHB). It comprises 5 hospitals, 23 integrated Health Centres, 40 primary Health Centres, Pharmaceutical procurement and distribution, a Private Training School for Health Personnel, and other critical health services for a population base of over 6 million people. CBCHB equally has a comprehensive HIV and AIDS program (ACP) with several components. In order to appraise performance, data for some key variables is disaggregated for the three main hospitals and 25 other institutions.

Table 1 - Bed Capacity

Hospital	General Medicine	Maternity	Paediatric	Surgical	Total	%
MBH	154	24	26	58	262	25.1
BBH	103	43	54	53	253	24.3
BHM	18	17	6	6	47	4.5
Other Institutions	258	167	47	8	480	46.1
Total	533	251	133	125	1042	100.0

The three main hospitals have 562(53.9%) of the total beds in CBCHB health institutions, with a majority (25.1%) of the beds found in MBH while just 4.1% are available at BHM.

Table 2 - Staff Strength of CBCHB

CADRE	BBH	MBH	BHM	Other institutions	Total
Auxiliary	103	74	24	164	365
Nurses	111	100	43	105	359
Others	75	153	29	95	352
Casual	21	81	2	113	217
Paramedical	41	37	21	70	169
Adm. Staff	22	27	7	1	57
Administrators	3	3	1	32	39
Doctors	12	9	4	6	31
Total	388	484	131	586	1589
%	24.4	30.5	8.2	36.9	100

The overall staff strength for all CBCHB Health facilities is 1589; 1003 of who are in the three main hospitals (Table 2).

Table 3 - Admissions in BBH, MBH, BHM and Other institutions

Hospital	Maternity	Paediatric	Surgical	Medical	Total	%
BBH	1234	1451	1379	3199	7263	23.0
MBH	634	1443	1932	2935	6944	22.0
BHM	428	510	406	1020	2364	7.5
Other Institutions	3390	3008	208	8431	15037	47.6
Total	5686	6412	3925	15585	31608	100

More than half (16,571, 52.4%) of the total inpatients attendance of 31608[Table 3 above] of the year was recorded in the three main hospitals

Table 4 - Out Patient Attendance by Age Group and Gender

Age Group	Gender		Total	%
	Male	Female		
45+	86664	131540	218,215	43.9
16.-44	80355	98619	178,732	36.0
6.-15	21131	21945	43,071	8.7
1.-5	18722	17168	35,890	7.2
<1	10620	10026	20,641	4.2
Total	217,492	279,298	496,549	100.0

From the above table, it is evident that out patient attendance for CBCCHB's health institutions varies with age. Table 4 shows a sequential drop in out patient for clients below 1 year from 43.9% for clients aged 45 and above to only 4.2%

Table 5 - Out Patient Attendance in the three main hospitals and other institutions

Hospital	OPD ATTENDANCE	%
BBH	71967	14.5
BHM	50465	10.2
MBH	47950	9.7
Other Institutions	326169	65.7
Total	496549	100.0

Disaggregating outpatient attendance for the 3 main hospitals and other institutions, it is observed that BBH reported the highest (14.5%) outpatient attendance while MBH reported the least (9.7%)

Table 6 - Five Health Centres with Lowest Out Patient Attendance

SN	Highest		Lowest	
	Health Centre	Attendance	Health Centre	Attendance
1	ETOUG-EBE	66890	FINKWI	2406
2	MBOPPI	65288	SARKI BAKA	2323
3	NKWEN	47260	LASSIN	2269
4	KUMBA	25740	ROMKONG	1540
5	BAFOUSSAM	14041	AKEH	1077

Table 7 – Department

Department	# of clients seen	%
PHARMACY	396096	53.7
LABORATORY	224554	30.4
EYE	43451	5.9
DENTAL	25500	3.5
CHAPLAINCY	19557	2.7
UTRA - SOUND	11630	1.6
P T	9285	1.3
X - RAY	7776	1.1
Total	737849	100.0

Table 8 - Maternal and Child Health Care

Activity	New Cases	Old Cases	Total	%
ANC	9398	33009	42407	49.6
IWC	8719	23478	32197	37.7
Pre-School	1815	6061	7876	9.2
FP	1293	1667	2960	3.5

Uptake for maternal and child health is highest for ANC (49.6%) and Lowest for Family Planning (3.5%)

Table 9- Deliveries

Mode of Delivery	# of Cases	%
LIVE BIRTH	5260	90.2
PRE-TERM	189	3.2
NEOD	31	0.5
BBA	95	1.6
SB	137	2.3
AB	120	2.1
Total	5832	100.0

Table 10 - Immunization

Vaccine	Coverage
Polio	21948
DPT	16704
Tetanus	15913
BCG	6655
Measles	5918
Meningitis	3260

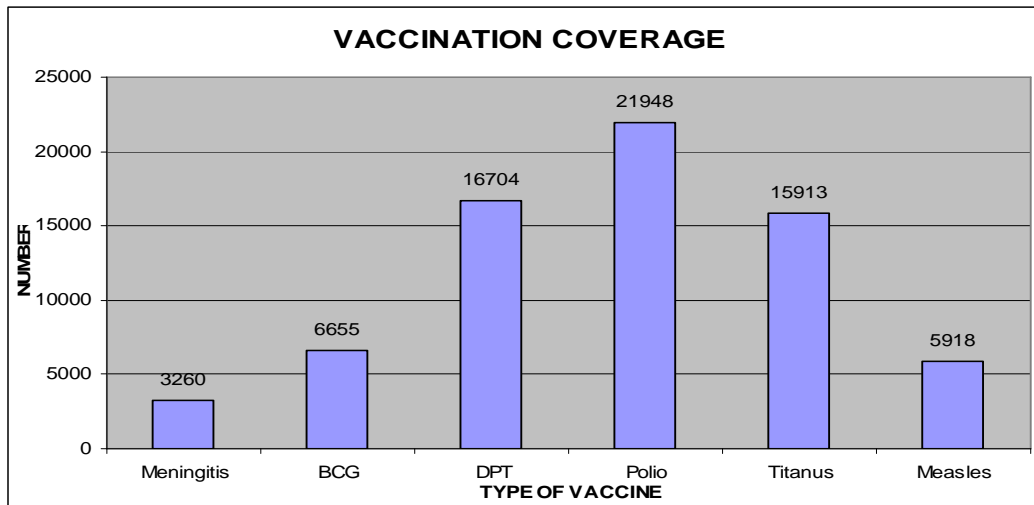


Table 11 – Surgery

Type	# seen	%
Minor	16373	78.3
Major	4541	21.7
Total	20914	100.0

Table 12 –Deaths

Type	# of Cases	%
Medical	1196	98.7
Maternal	16	1.3
Total	1,212	100.0

Table 13 - Notifiable Diseases

Diseases	# seen
TUBERCULOSIS	1154
MEASLES	328
TYPHOID FEVER	303
YELLOW FEVER	255
CEREBROSPINAL MENINGITIS	188
NEONATAL TITANUS	7
LEPROSY	4
POLIOMYELITIS	1
HUMAN RABIES	0
CHOLERA	0

Table 14 - HIV Test

Type of Clients	# Screened	# HIV+	% HIV+
Blood donors	4160	179	4.3
Patients	23232	5352	23.0
Total	27392	5531	20.2

The prevalence rate of HIV among blood donors (4.3%) is close to the national prevalence rate of 5.5% [DHS III, 2004]

Table 15 - 10 Most Common Diseases

SN	DISEASES	# OF CASES
1	Malaria	40489
2	URTI/LRTI	8824
3	Others	8020
4	Gastritis/PUD	6894
5	Conjunctivitis	5988
6	Scabies	5003
7	Disease of the buccal cavity	4801
8	Rheumatism/Arthritis	4537
9	Hypertension	4260
10	Cystitis/UTI	3582

Table 16 - 10 Leading Causes of Death

SN	DISEASE	# OF CASES
1	HIV/AIDS	220
2	Malaria	96
3	Others	89
4	Non Specific Infection	68
5	Pneumonia	40
6	Meningitis	34
7	Congestive Heart Failure (CHF)	33
8	Anaemias	30
9	Hypertension	24
10	Tuberculosis	19

Table 17: CBCHB/PMTCT activities for 2007

Indicators	
Number of facilities	386
Total Number of Women receiving counselling	79,088
Total Number tested	75,869
Total Number of women who returned for results	74,808
Total Number of women with HIV+ results	5,831
Number of mothers receiving Nevirapine	4,573
Number of Infants receiving Nevirapine	2,563

APPENDIX

Bed Capacity and Staff Strength

IDENTIFICATION				BED CAPACITY					PERSONNEL									
SERIAL #	INSTITUTION	PROVINCE	# OF MONTHS	GENERAL	MATERNITY	PEDIATRIC	SURGICAL	TOTAL	DRS	TRAINED NURSES	AUXILIARY	TRAINED PARA MED.	ADMINISTRATORS	ADM. STAFF	CHAPLAINS	OTHERS	CASUAL	TOTAL
1	ASHONG	NW	12	12	3	0	0	15	0	2	5	1	0	0	0	6	1	15
2	AKEH	NW	12	9	6	0	0	15	0	1	4	2	1	0	0	1	2	11
3	ALLAT	AD	12	8	3	4	0	15	0	1	5	0	0	1	0	5	3	15
4	BAFOUSSAM	WE	12	4	0	0	0	4	0	9	2	5	0	2	0	8	3	22
5	BANYO	AD	12	14	3	3	8	28	1	4	11	7	0	1	0	8	20	44
6	BANGOLAN	NW	12	27	19	0	0	46	0	4	8	1	0	1	0	3	6	20
7	BBH	NW	12	103	43	54	53	253	12	111	103	41	3	22	0	75	21	388
8	BELO	NW	12	30	29	0	0	59	0	2	6	2	0	1	0	9	3	20
9	ETOUG-EBE	CE	12	0	0	0	0	0	1	14	10	22	1	6	0	14	4	71
10	EKOUNOU	CE	12	0	0	0	0	0	0	3	2	6	0	3	0	6	1	18
11	FINKWI	NW	12	3	7	0	0	10	0	2	1	2	0	1	0	2	1	7
12	JIKIJEM	NW	12	12	19	7	0	38	0	3	6	2	0	1	0	4	6	22
13	KOUHOUAT	WE	12	17	8	8	0	29	0	5	14	10	0	1	1	9	4	26
14	KUMBA	SW	12	0	0	0	0	0	0	13	12	4	0	4	1	12	1	35
15	KWIGHE	NW	12	16	8	0	0	24	0	1	4	3	0	1	0	4	3	14
16	LASSIN	NW	12	14	8	0	0	22	0	1	7	1	0	1	0	2	5	16
17	MBH	NW	12	154	24	26	58	260	9	100	74	37	3	27	0	153	81	484
18	MBEM	NW	12	18	17	5	0	40	0	4	4	1	0	1	0	5	4	19
19	MBOPPI	LIT	12	0	0	0	0	0	2	10	3	21	0	5	0	2	14	52
20	MUTENGENE	SW	12	18	17	6	6	47	4	43	24	21	1	7	0	29	2	115
21	NKWEN	NW	12	0	0	0	0	0	2	19	30	0	0	0	0	5	5	56
22	NDU	NW	12	22	14	7	0	43	0	12	9	2	0	1	0	8	4	35
23	NGEPTANG	NW	12	14	10	0	0	24	0	1	6	2	0	1	0	3	1	12
24	NGOUNSO	WE	12	17	4	6	0	27	0	2	8	0	0	1	0	4	6	21
25	NYAMBOYA	AD	12	8	4	3	0	15	0	2	5	0	0	1	0	6	5	19
26	ROMKONG	NW	12	4	4	4	0	12	0	1	4	0	0	1	0	1	2	9
27	SABGA	NW	12	11	7	0	0	18	0	1	3	1	0	0	0	3	3	8
28	SARKI BAKA	AD	12	6	5	0	0	11	0	1	4	1	0	1	0	6	0	12
	TOTAL			541	262	133	125	1055	31	372	374	195	9	92	2	393	211	1586

Outpatient Attendance

IDENTIFICATION		ATTENDANCE															
SERIAL #	INSTITUTION / MONTH	OUTPATIENT															G.Tot (M&F)
		<1			1 to 5			6 to 15			16 to 44			45+			
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	ASHONG	142	118	260	268	201	469	322	287	609	1717	2745	4462	0	192	192	5992
2	AKEH	62	28	90	75	43	118	58	51	109	170	377	547	140	172	312	1176
3	ALLAT	0	0	0	0	0	0	0	0	0	0	0	0	1552	1225	2777	2777
4	BAFOUSSAM	438	413	851	825	776	1601	833	848	1681	3131	3932	6570	2243	2596	4839	15542
5	BANYO	0	0	0	0	0	0	0	0	0	0	0	0	4057	4697	8754	8754
6	BANGOLAN	0	0	0	0	0	0	0	0	0	0	0	0	4085	4943	9028	9028
7	BBH	0	0	0	0	0	0	0	0	0	0	0	0	26282	45685	71967	71967
8	BELO	153	201	354	220	197	417	219	203	417	606	1081	1730	422	581	1014	3932
9	ETOUG-EBE	3622	3819	7441	3241	3091	6332	4294	5305	9599	15298	24859	40157	3642	3493	7135	70664
10	EKOUNOU	541	458	999	1123	787	1910	769	756	1525	2847	4377	7432	597	766	1363	13229
11	FINKWI	101	79	175	204	226	430	135	148	283	259	510	769	412	647	1059	2716
12	JKIJEM	0	0	0	0	0	0	0	0	0	0	0	0	1758	2170	3928	3928
13	KOUHOUAT	12	9	21	19	15	34	13	8	21	75	93	168	2284	3355	5639	5883
14	KUMBA	1138	1102	2240	2601	2556	5157	1360	1446	2806	4257	6743	11000	2151	2386	4537	25740
15	KWIGHE	149	132	281	171	181	352	238	326	564	531	1665	2196	280	546	826	4219
16	LASSIN	0	0	0	0	0	0	0	0	0	0	0	0	1743	526	2269	2269
17	MBH	752	401	1153	1256	937	2193	1885	1558	3443	19301	0	19301	0	21860	21860	47950
18	MBEM	8	10	18	20	14	34	10	12	22	69	68	137	1740	2081	3821	4032
19	MBOPPI	1723	1194	2917	3494	2829	6323	2248	1894	4142	15254	20441	35695	7430	8781	16211	65288
20	MUTENGENE	1095	1176	2271	2685	2180	4865	2184	2446	4630	11411	16658	28069	5316	5314	10630	50465
21	NKWEN	573	762	1335	2233	2689	4922	6350	6109	12459	5217	14865	20082	6680	6446	13126	51924
22	NDU	0	0	0	0	0	0	0	0	0	0	0	0	5350	6232	11582	11582
23	NGEPTANG	0	0	0	0	0	0	0	0	0	0	0	0	855	1856	2711	2711
24	NGOUNSO	53	38	91	44	36	80	49	52	101	37	57	94	3449	1818	5267	5633
25	NYAMBOYA	16	12	28	19	20	39	9	7	16	73	104	177	1940	1256	3196	3456
26	ROMKONG	0	0	0	0	0	0	0	0	0	0	0	0	728	812	1540	1540
27	SABGA	75	97	172	251	407	658	180	528	708	266	350	616	130	192	322	2476
28	SARKI BAKA	0	0	0	0	0	0	0	0	0	0	0	0	1406	917	2323	2567
	TOTAL	10653	10049	20697	18749	17185	35934	21156	21984	43135	80519	98925	179202	86672	131545	218228	497440

Inpatient – Maternity and Pediatrics

IDENTIFICATION		INPATIENT																		
SERIAL #	INSTITUTION / MONTH	MATERNITY						PEDIATRIC												
		MATERNITY						ADMISSIONS	HOSP. DAYS	AV. STAY	1 to 5			6 to 15			Male	Female	Total	
		6 to 15	16 to 44	45 +	Total maternity Admissions	HOSP. DAYS	AV. STAY				Male	Female	Total	Male	Female	Total				
1	ASHONG	0	76	0	76	240	3.2	0	0	-	0	0	0	0	0	0	0	0	0	0
2	AKEH	0	78	0	78	384	4.9	68	321	4.7	3	2	5	13	10	23	2	4	4	4
3	ALLAT	0	0	45	45	110	2.4	125	305	2.4	0	0	0	0	0	0	0	0	0	0
4	BAFOUSSAM	0	0	0	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	0
5	BANYO	0	0	96	96	197	2.1	306	929	3	0	0	0	0	0	0	0	0	0	0
6	BANGOLAN	0	0	442	442	1768	4	0	0	-	0	0	0	0	0	0	0	0	0	0
7	BBH	0	0	1234	1234	5628	4.6	1451	10165	7	0	0	0	0	0	0	0	0	0	0
8	BELO	0	572	0	585	1788	3.1	0	0	-	0	0	0	0	0	0	0	0	0	0
9	ETOUG-EBE	0	0	0	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	0
10	EKOUNOU	0	0	0	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	0
11	FINKWI	0	3	0	9	27	3	1	2	2	0	0	0	1	0	1	0	0	0	0
12	JIKJEM	0	0	457	457	1696	3.7	210	845	4	0	0	0	0	0	0	0	0	0	0
13	KOUHOUAT	0	4	168	172	438	2.5	811	2753	3.4	5	5	10	5	6	11	0	6	6	6
14	KUMBA	0	0	0	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	0
15	KWIGHE	0	98	0	105	231	2.2	0	0	-	0	0	0	0	0	0	0	0	0	0
16	LASSIN	0	0	107	107	263	2.5	0	0	-	0	0	0	0	0	0	0	0	0	0
17	MBH	0	634	0	634	3461	5.5	1443	8736	6.1	0	0	0	0	0	0	0	0	0	0
18	MBEM	0	20	138	158	428	2.7	24	64	2.7	4	5	9	8	3	11	2	2	4	4
19	MBOPPI	0	0	0	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	0
20	MUTENGENE	0	428	0	428	1523	3.6	510	1749	3.4	53	63	116	165	88	253	107	74	181	181
21	NKWEN	0	0	0	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	0
22	NDU	0	0	239	239	1084	4.5	496	1082	2.2	0	0	0	0	0	0	0	0	0	0
23	NGEPTANG	0	0	167	167	690	4.1	0	0	-	0	0	0	0	0	0	0	0	0	0
24	NGOUNSO	0	23	222	245	381	1.6	565	1491	2.6	10	7	17	6	9	15	8	12	20	20
25	NYAMBOYA	0	18	148	166	367	2.2	316	685	2.2	10	1	11	7	10	17	5	0	5	5
26	ROMKONG	0	0	53	53	154	2.9	91	251	2.8	0	0	0	0	0	0	0	0	0	0
27	SABGA	0	50	0	50	146	2.9	0	0	-	0	0	0	0	0	0	0	0	0	0
28	SARKI BAKA	0	13	140	153	312	2	0	0	-	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	2017	3656	5699	21316	70.2	6417	29378	48.5	85	83	168	205	126	331	124	98	220	220

Inpatient – Surgical

SN	INSTITUTION	ADMISSIONS	HOSP. DAYS	AV. STAY	<1			1 to 5			6 to 15			16 to 44			45+		
					Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	ASHONG	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	AKEH	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	ALLAT	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	BAFOUSSAM	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	BANYO	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	BANGOLAN	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	BBH	1932	12692	6.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	BELO	16	108	6.8	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
9	ETOUG-EBE	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	EKOUNOU	406	2186	5.4	10	8	18	26	11	37	19	13	32	56	123	179	83	57	140
11	FINKWI	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	JIKIJEM	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	KOUHOUAT	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	KUMBA	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	KWIGHE	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	LASSIN	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	MBH	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	MBEM	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	MBOPPI	3925	27472	30.3	10	8	18	26	11	37	19	13	32	57	123	180	84	57	141
20	MUTENGENE	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	NKWEN	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	NDU	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	NGEPTANG	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	NGOUNSO	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	NYAMBOYA	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	ROMKONG	1932	12692	6.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	SABGA	16	108	6.8	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
28	SARKI BAKA	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	406	2186	5.4	10	8	18	26	11	37	19	13	32	56	123	179	83	57	140

Inpatients – Medical

SN	INSTITUTION	ADMISSIONS	HOSP. DAYS	AV. STAY	<1			1 to 5			6 to 15			16 to 44			45+		
					Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	ASHONG	0	0	3	0	3	0	0	0	2	3	5	6	8	14	0	0	3	0
2	AKEH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	ALLAT	0	0	0	0	0	0	0	0	0	19	19	5	5	10	0	0	0	0
4	BAFOUSSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	BANYO	5	19	7	14	21	15	10	25	21	43	64	20	14	34	5	19	7	14
6	BANGOLAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	BBH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	BELO	0	0	0	0	0	0	0	0	6	11	17	8	6	14	0	0	0	0
9	ETOUG-EBE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	EKOUNOU	0	0	0	0	0	1	0	1	234	544	778	143	125	268	0	0	0	0
11	FINKWI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	JIKIJEM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	KOUHOUAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	KUMBA	0	0	0	0	0	0	0	0	33	28	61	32	65	97	0	0	0	0
15	KWIGHE	1	11	7	10	17	5	0	5	10	18	28	2	2	4	1	11	7	10
16	LASSIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	MBH	26	46	36	63	99	35	81	116	37	47	84	7	21	26	26	46	36	63
18	MBEM	2	4	1	3	4	1	6	7	1	3	4	1	1	2	2	4	1	3
19	MBOPPI	68	132	116	139	255	96	136	232	439	838	1277	252	317	567	68	132	116	139
20	MUTENGENE	0	0	3	0	3	0	0	0	2	3	5	6	8	14	0	0	3	0
21	NKWEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	NDU	0	0	0	0	0	0	0	0	0	19	19	5	5	10	0	0	0	0
23	NGEPTANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	NGOUNSO	5	19	7	14	21	15	10	25	21	43	64	20	14	34	5	19	7	14
25	NYAMBOYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	ROMKONG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	SABGA	0	0	0	0	0	0	0	0	6	11	17	8	6	14	0	0	0	0
28	SARKI BAKA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	1	0	1	234	544	778	143	125	268	0	0	0	0

Departments and Referrals

DEPARTMENTS											REFERRALS									
SN	INSTITUTION	EYE	X - RAY	P T	ULTRA - SOUND	DENTAL	LABORATORY	PHARMACY	CHAPLAINCY	PATIENT SEEN BY DRS	REFERRALS					COUNTER REFERRALS				
											ANTENATALS	LABOUR	NEONATES	INPTS	OUTPTS	ANTENATALS	LABOUR	NEONATES	INPTS	OUTPTS
1	ASHONG	137	0	0	0	0	2609	5248	228	709	1	6	0	15	45	0	0	0	0	0
2	AKEH	7	0	0	0	0	213	933	0	48	2	1	1	5	0	2	1	0	2	2
3	ALLAT	0	0	0	0	0	1206	2420	0	0	0	4	0	15	6	0	0	0	0	0
4	BAFOUSSAM	223	0	9	0	0	5495	9943	46	361	22	3	1	25	59	2	0	0	4	2
5	BANYO	0	0	0	1012	99	4873	5848	472	3871	0	1	0	32	62	0	0	0	3	3
6	BANGOLAN	31	0	0	0	0	4308	7986	544	363	59	1	0	44	130	1	1	0	0	0
7	BBH	8257	3748	2004	4695	3814	31684	39924	7265	8343	0	0	0	0	0	0	0	0	0	0
8	BELO	0	0	0	0	0	2027	4713	0	12	0	35	2	18	90	0	0	0	0	0
9	ETOUG-EBE	7559	8	1402	63	7197	30616	59097	801	424	0	0	0	0	0	0	0	0	0	0
10	EKOUNOU	601	0	0	0	439	5607	9611	1	70	21	0	0	0	91	7	0	0	0	22
11	FINKWI	0	0	0	0	0	1123	2450	0	140	1	1	0	2	35	0	0	0	0	7
12	JIKIJEM	66	0	0	0	0	1840	4138	836	195	21	24	0	51	21	1	0	0	0	0
13	KOUHOUAT	4	0	0	0	0	4503	5930	893	226	14	2	2	75	12	8	1	0	1	0
14	KUMBA	1159	0	0	0	742	16083	24174	589	353	0	0	0	0	180	0	0	0	0	0
15	KWIGHE	121	0	0	0	2	1079	3265	29	467	2	5	1	16	16	1	7	1	2	3
16	LASSIN	102	0	0	0	2	924	1920	31	283	0	3	1	8	5	0	0	0	0	0
17	MBH	7129	4020	2359	3859	1216	37235	43084	1075	17100	0	0	0	0	0	0	0	0	0	0
18	MBEM	113	0	0	0	44	1918	3587	581	295	9	1	0	11	0	2	0	0	1	0
19	MBOPPI	7034	0	1623	593	3380	20224	56271	2518	1450	76	0	0	0	0	0	0	0	0	0
20	MUTENGENE	6771	0	1888	1408	3044	23732	39436	1404	6425	0	0	1	20	96	0	0	1	1	20
21	NKWEN	2884	0	0	0	5520	13105	41631	1803	9276	0	0	0	0	0	0	0	0	0	0
22	NDU	1114	0	0	0	0	5107	9368	427	461	3	11	3	60	12	0	0	0	0	0
23	NGEPTANG	70	0	0	0	1	917	2227	11	111	7	1	2	6	3	2	0	0	0	0
24	NGOUNSO	0	0	0	0	0	3566	4731	0	273	0	2	3	35	20	0	0	0	4	0
25	NYAMBOYA	42	0	0	0	0	1833	3276	0	77	0	2	1	15	7	0	0	0	0	0
26	ROMKONG	11	0	0	0	0	702	947	25	32	4	4	0	19	18	0	0	0	0	1
27	SABGA	0	0	0	0	0	1098	2497	0	0	2	3	2	16	6	0	0	0	2	0
28	SARKI BAKA	30	0	0	0	0	1119	2102	0	159	0	4	0	4	6	0	0	0	0	0
	TOTAL	43465	7776	9285	11630	25500	224746	396757	19579	51524	244	114	20	492	920	26	10	2	20	60

Maternal and Child Health Care

IDENTIFICATION		MOTHER AND CHILD HEALTHCARE																		
SERIAL #	INSTITUTION / MONTH	ANC			INFANT WELFARE			PRESCHOOL CLINIC			FAMILY PLANNING			TOTAL DELIVERIES	DELIVERIES					
		NEW	OLD	TOTAL	NEW	OLD	TOTAL	NEW	OLD	TOTAL	NEW	OLD	TOTAL		LIVE BIRTH	PRE-TERM	NEOD	BBA	SB	AB
1	ASHONG	108	318	426	189	686	875	12	69	0	18	18	36	0	62	0	0	0	1	1
2	AKEH	83	125	208	98	686	784	6	14	20	11	81	92	7	81	1	0	2	1	0
3	ALLAT	176	269	445	215	1180	1395	0	0	0	8	8	16	43	41	0	0	0	2	2
4	BAFOUSSAM	189	524	677	71	165	236	31	21	52	42	49	91	0	34	0	0	1	1	0
5	BANYO	174	433	607	57	39	96	0	0	0	7	11	18	92	86	1	2	1	6	0
6	BANGOLAN	500	1797	2297	403	1081	1484	1	267	268	8	19	27	429	410	34	0	11	7	13
7	BBH	596	2506	3102	392	963	1355	218	1122	1340	318	400	718	1222	1164	35	14	18	46	13
8	BELO	555	2005	2560	602	2425	3027	0	0	0	28	31	59	0	501	24	1	16	9	3
9	ETOUG-EBE	1679	6432	8111	1159	1817	2976	0	0	0	93	138	231	0	0	0	0	0	0	0
10	EKOUNOU	287	807	1096	342	639	981	0	0	0	16	6	22	0	0	0	0	0	0	0
11	FINKWI	21	29	50	21	5	26	0	0	0	5	5	10	2	8	0	0	0	0	1
12	JKIJEM	447	1842	2289	517	2202	2719	196	535	731	42	37	79	430	421	14	0	9	8	1
13	KOUHOUAT	245	884	1129	258	226	484	42	7	49	52	51	103	174	172	8	0	3	2	0
14	KUMBA	91	176	267	43	94	137	39	91	130	12	29	41	0	0	0	0	0	0	0
15	KWIGHE	64	247	316	120	786	906	32	707	739	34	50	84	0	101	1	0	2	2	3
16	LASSIN	134	291	425	287	847	1134	0	0	0	5	20	25	112	103	2	0	0	3	0
17	MBH	275	1163	1438	610	888	1498	0	0	0	161	169	330	0	683	40	7	0	24	0
18	MBEM	239	880	1119	122	434	556	0	0	0	22	42	64	143	141	3	0	4	1	1
19	MBOPPI	1030	3685	4715	334	880	1214	2	237	239	90	77	167	0	0	0	0	0	0	0
20	MUTENGENE	541	2443	2984	475	1156	1631	64	189	253	148	87	235	138	368	10	4	9	8	57
21	NKWEN	385	1934	2319	776	700	1635	134	78	243	45	24	69	0	0	0	0	0	0	0
22	NDU	259	1346	1605	164	1006	1170	41	160	201	33	123	156	192	185	1	1	1	4	0
23	NGEPTANG	190	701	891	147	169	316	145	964	1109	15	57	72	154	147	10	0	8	2	8
24	NGOUNSO	449	699	1148	135	310	445	3	6	9	15	17	32	233	232	1	0	0	4	2
25	NYAMBOYA	265	349	614	644	919	1563	328	417	745	8	19	27	132	128	3	0	6	2	3
26	ROMKONG	65	490	555	106	2311	2417	111	972	1083	41	74	115	51	49	0	0	1	2	1
27	SABGA	93	293	386	86	599	685	0	0	0	6	19	199	0	41	0	0	3	1	3
28	SARKI BAKA	263	354	617	365	305	670	422	274	696	21	8	29	127	115	1	2	0	1	8
	TOTAL	9403	33022	42396	8738	23518	32415	1827	6130	7907	1304	1669	3147	3681	5273	189	31	95	137	120

Immunization

IDENTIFICATION		IMMUNIZATION																
SERIAL #	INSTITUTION / MONTH	Meningitis	BCG	DPT			POLIO				TITANUS					MEASLES	OTHERS	TOTAL IMMUNIZATION
				DPT 1	DPT 2	DPT 3	POLIO 0	POLIO 1	POLIO 2	POLIO 3	TITANUS 1	TITANUS 2	TITANUS 3	TITANUS 4	TITANUS 5			
1	ASHONG	0	173	550	0	0	618	0	0	0	134	0	0	0	0	161	174	1810
2	AKEH	0	105	345	0	0	441	0	0	0	259	0	0	0	0	75	235	1460
3	ALLAT	108	317	953	0	0	1041	0	0	0	598	0	0	0	0	276	276	3569
4	BAFOUSSAM	0	27	180	0	0	199	0	0	0	367	0	0	0	0	36	21	830
5	BANYO	50	0	20	0	0	98	0	0	0	277	0	0	0	0	48	43	536
6	BANGOLAN	150	437	941	0	0	1359	0	0	0	514	0	0	0	0	272	281	3954
7	BBH	487	839	1662	0	0	2029	0	0	0	757	0	0	0	0	443	654	6871
8	BELO	0	559	1389	0	0	1986	0	0	0	1038	0	0	0	0	327	326	5683
9	ETOUG-EBE	917	954	1749	0	0	2472	0	0	0	2954	0	0	0	0	1065	1980	12091
10	EKOUNOU	882	117	175	40	210	192	36	61	210	185	29	12	0	131	110	133	2523
11	FINKWI	0	18	13	0	0	24	0	0	0	19	0	0	0	0	0	0	74
12	JIKJEM	0	359	1181	0	0	1452	0	0	0	623	0	0	0	0	287	206	4108
13	KOUHOUAT	0	158	282	0	0	394	0	0	0	1082	0	0	0	0	774	104	2794
14	KUMBA	151	14	86	5	7	92	14	5	2	168	56	47	52	0	24	234	957
15	KWIGHE	0	138	650	0	0	781	0	0	0	302	0	0	0	0	174	174	2219
16	LASSIN	0	169	332	0	0	451	0	0	0	93	0	0	0	0	105	58	1208
17	MBH	0	508	514	0	0	1156	0	0	0	293	0	0	0	0	181	149	2801
18	MBEM	133	134	372	0	0	461	0	0	0	453	0	0	0	0	79	79	1711
19	MBOPPI	149	83	595	0	58	657	0	0	58	1952	0	0	0	228	286	465	4531
20	MUTENGENE	44	349	685	0	0	1043	0	0	0	721	0	0	0	0	165	229	3336
21	NKWEN	0	0	697	0	0	697	0	0	0	0	0	0	0	0	236	165	1795
22	NDU	100	228	614	0	0	820	0	0	0	455	0	0	0	0	163	186	2566
23	NGEPTANG	0	141	433	0	0	529	0	0	0	298	0	0	0	0	116	107	1624
24	NGOUNSO	0	172	293	0	0	515	0	0	0	526	0	0	0	0	58	42	1606
25	NYAMBOYA	89	388	1082	0	0	1286	0	0	0	969	0	0	0	0	288	287	4389
26	ROMKONG	0	85	202	0	0	237	0	0	0	67	0	0	0	0	52	74	717
27	SABGA	0	96	235	0	0	331	0	0	0	82	0	0	0	0	75	0	819
28	SARKI BAKA	0	110	217	0	0	292	0	0	0	192	0	0	0	0	69	104	984
	TOTAL	3260	6678	16447	45	275	21653	50	66	270	15378	85	59	52	359	5945	6786	77566

Surgeries and Notifiable Diseases

SN	INSTITUTION	SURGERIES			NOTIFIABLE DISEASES										
		MINOR	MAJOR	TOTAL	NEONATAL TITANUS	LEPROSY	YELLOW FEVER	CEREBROSPINAL MENINGITIS	HUMAN RABIES	TUBERCULOSIS	CHOLERA	TYPHOID FEVER	POLIOMYELITIS	MEASLES	TOTAL
1	ASHONG	68	0	68	0	0	0	0	0	0	0	0	0	0	0
2	AKEH	110	9	119	0	0	0	0	0	0	0	0	0	0	0
3	ALLAT	63	0	63	0	0	0	0	0	0	0	0	0	0	0
4	BAFOUSSAM	135	0	135	0	0	0	0	0	17	0	0	0	5	0
5	BANYO	243	176	419	0	0	0	0	0	0	0	29	0	0	29
6	BANGOLAN	319	0	319	0	0	0	11	0	5	0	45	0	0	61
7	BBH	3389	1843	5232	4	0	0	86	0	200	0	29	0	0	319
8	BELO	221	0	221	0	0	0	0	0	0	0	0	0	0	0
9	ETOUG-EBE	1333	0	1333	0	0	253	0	0	56	0	25	0	311	645
10	EKOUNOU	155	0	155	0	1	0	0	0	3	0	5	0	8	17
11	FINKWI	16	0	16	0	0	0	0	0	0	0	0	0	2	2
12	JIKIJEM	308	0	308	0	0	0	0	0	2	0	0	0	0	2
13	KOUHOUAT	178	0	178	0	0	0	6	0	3	0	23	0	0	32
14	KUMBA	116	0	116	0	0	1	0	0	12	0	2	0	0	15
15	KWIGHE	247	0	247	0	0	0	0	0	0	0	0	0	0	0
16	LASSIN	64	0	64	0	0	0	0	0	1	0	0	0	0	1
17	MBH	1804	1974	3778	0	2	0	75	0	548	0	47	1	0	673
18	MBEM	118	22	140	0	0	0	0	0	3	0	0	0	0	3
19	MBOPPI	393	0	393	0	0	0	0	0	231	0	72	0	0	303
20	MUTENGENE	976	517	1493	2	0	1	0	0	54	0	0	0	0	57
21	NKWEN	5182	0	5182	0	0	0	0	0	11	0	0	0	0	10
22	NDU	353	0	353	0	0	0	0	0	3	0	0	0	0	3
23	NGEPTANG	185	0	185	0	0	0	1	0	1	0	0	0	0	2
24	NGOUNSO	68	0	68	0	0	0	1	0	1	0	24	0	0	26
25	NYAMBOYA	141	0	141	1	0	0	1	0	0	0	1	0	0	3
26	ROMKONG	49	0	49	0	0	0	1	0	0	0	0	0	2	3
27	SABGA	15	0	15	0	0	0	0	0	1	0	0	0	0	1
28	SARKI BAKA	139	0	139	0	1	0	6	0	2	0	1	0	0	10
	TOTAL	16388	4541	20929	7	4	255	188	0	1154	0	303	1	328	2217

HIV Prevalence

		BLOOD DONORS		PATIENTS SCREENED		G. TOTAL POSITIVE	Distribution per Province										
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE		North west	South west	WEST	Center	South	Littoral	Adamawa	North	Far North	East	Total
1	ASHONG	0	0	25	45	25	5	0	0	0	0	0	0	0	0	0	5
2	AKEH	0	7	1	5	1	0	0	0	0	0	0	0	0	0	0	0
3	ALLAT	1	42	6	172	7	0	0	0	0	0	7	0	0	0	7	
4	BAFOUSSAM	0	0	202	549	202	0	0	0	0	0	0	0	0	0	0	
5	BANYO	3	141	78	137	81	8	0	3	0	0	70	0	0	0	81	
6	BANGOLAN	0	132	76	1656	76	75	0	0	0	0	0	0	0	0	75	
7	BBH	67	1543	1356	3994	1423	1120	24	139	39	4	74	18	4	0	1423	
8	BELO	0	0	75	617	75	0	0	0	0	0	0	0	0	0	0	
9	ETOUG-EBE	0	0	476	2524	476	0	0	0	51	0	0	0	0	0	51	
10	EKOUNOU	0	0	65	537	65	0	0	0	55	0	0	0	0	0	55	
11	FINKWI	0	2	10	10	10	2	0	0	0	0	0	0	0	0	2	
12	JIKIJEM	0	7	36	328	36	36	0	0	0	0	0	0	0	0	36	
13	KOUHOUAT	21	308	74	168	95	3	0	90	0	1	0	0	0	0	94	
14	KUMBA	0	0	156	188	156	0	156	0	0	0	0	0	0	0	156	
15	KWIGHE	0	3	31	390	56	19	0	0	0	0	0	0	0	0	19	
16	LASSIN	3	48	22	59	25	25	0	0	0	0	0	0	0	0	25	
17	MBH	67	1262	812	1630	879	0	0	0	0	0	0	0	0	0	0	
18	MBEM	0	12	26	72	26	20	1	0	0	0	3	0	0	0	24	
19	MBOPPI	0	0	574	1280	574	0	0	0	0	0	574	0	0	0	574	
20	MUTENGENE	11	136	673	1130	684	9	359	0	3	0	59	0	0	0	358	
21	NKWEN	0	0	280	759	280	0	0	0	0	0	0	0	0	0	0	
22	NDU	2	53	176	512	178	174	2	0	1	0	1	0	0	0	178	
23	NGEPTANG	0	36	20	284	20	20	0	0	0	0	0	0	0	0	20	
24	NGOUNSO	1	155	26	158	27	0	0	26	0	0	0	0	0	0	26	
25	NYAMBOYA	0	30	18	227	18	1	0	0	0	0	17	0	0	0	18	
26	ROMKONG	0	0	30	190	30	30	0	0	0	0	0	0	0	0	30	
27	SABGA	2	14	16	20	18	17	0	0	0	0	0	0	0	0	17	
28	SARKI BAKA	1	50	14	244	15	1	0	0	0	0	13	0	0	0	14	
	TOTAL	179	3981	5354	17885	5558	1565	542	258	149	5	711	125	4	0	1	3288

Diabetes

IDENTIFICATION		AGE GROUP/SEX DISTRIBUTION																HEALTH EDUCATION		OUTREACH	
SERIAL #	INSTITUTION / MONTH																	# of topics	Attendance	# of outreaches	Patients seen
		0-5			1 to 5			6 to 15			16 to 44			45+			G.Tot (M&F)				
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total					
1	ASHONG	0	0	0	0	0	0	1	0	1	11	10	17	3	0	3	21	22	300	3	56
2	AKEH	0	0	0	0	0	0	0	0	0	9	3	12	24	16	40	52	96	1420	0	0
3	ALLAT	0	0	0	0	0	0	0	0	0	0	2	2	27	23	50	52	22	172	14	375
4	BAFOUSSAM	0	0	0	0	0	0	2	2	4	21	39	60	155	100	255	319	101	3190	0	0
5	BANYO	0	0	0	0	0	0	2	0	2	48	26	74	44	15	59	135	0	0	0	0
6	BANGOLAN	0	0	0	0	0	0	0	0	0	3	4	7	30	20	50	57	0	0	0	0
7	BBH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	BELO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102	4258	3	34
9	ETOUG-EBE	0	0	0	0	0	0	0	0	0	81	108	189	484	520	1004	1193	103	10189	0	0
10	EKOUNOU	0	0	0	0	0	0	0	0	0	7	10	17	13	18	31	48	18	0	0	0
11	FINKWI	0	0	0	0	0	0	0	0	0	0	4	4	6	12	18	22	65	1035	0	0
12	JKIJEM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	KOUHOUAT	0	0	0	0	0	0	0	0	0	9	4	13	10	12	22	35	0	0	0	0
14	KUMBA	0	0	0	1	0	1	0	0	0	211	201	412	615	438	1053	1466	103	5119	10	141
15	KWIGHE	0	0	0	0	0	0	0	0	0	0	1	2	0	7	7	10	38	934	21	1507
16	LASSIN	0	0	0	0	0	0	0	0	0	5	17	22	6	3	9	31	0	0	0	0
17	MBH	12	0	12	0	0	0	1	1	2	15	21	36	58	33	91	141	210	68005	177	6784
18	MBEM	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5	5	0	0	0	0
19	MBOPPI	0	0	0	0	0	0	0	0	0	128	119	247	287	310	597	844	133	8736	0	0
20	MUTENGENE	0	0	0	0	0	0	1	1	2	94	118	212	265	235	500	794	196	15102	18	270
21	NKWEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73	7565	0	0
22	NDU	0	0	0	0	0	0	0	0	0	12	15	27	31	41	72	99	0	0	0	0
23	NGEPTANG	0	0	0	0	0	0	0	0	0	4	32	36	39	13	47	83	0	0	0	0
24	NGOUNSO	0	0	0	0	0	0	0	0	0	23	7	30	41	18	59	89	5	62	0	0
25	NYAMBOYA	0	0	0	0	0	0	0	0	0	2	6	8	12	1	13	21	0	0	0	0
26	ROMKONG	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0
27	SABGA	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	19	2254	0	0
28	SARKI BAKA	0	0	0	0	0	0	1	1	2	12	1	13	11	1	12	27	0	0	0	0
	TOTAL	12	0	12	1	0	1	8	5	13	695	748	1440	2165	1841	4001	5548	1306	128341	246	9167

PMTCT Quarterly Evolution

Period	# of Facilities	# of ANC Women Receiving HIV Counseling	# of Women Who Were Tested	# of Women Who Returned for Test Results	# OF Women with an HIV (+) Test	# of Mothers Receiving Nevirapine	# of Infants Receiving Nevirapine	% of Women Who Were Tested	% of Women Who Returned for Test Results	% OF Women with an HIV (+) Test	% of Mothers Receiving Nevirapine	% of Infants Receiving Nevirapine
Jan-Mar 2007	289	18,606	17,514	17,315	1,365	1,058	572	94.1	98.9	7.8	77.5	41.9
Apr-Jun 2007	328	19,198	18,473	18,299	1,490	1,115	658	96.2	99.1	8.1	74.8	44.2
Jul-Sep 2007	346	20,940	20,046	19,575	1,555	1,238	703	95.7	97.7	7.8	79.6	45.2
Oct-Dec 2007	374	20,338	19,830	19,613	1,420	1,161	630	97.5	98.9	7.2	81.8	44.4
TOTAL		79,082	75,863	74,802	5,830	4,572	2,563	95.9	98.6	7.7	78.4	44.0