

CHAPTER 7 - PRIMARY HEALTHCARE

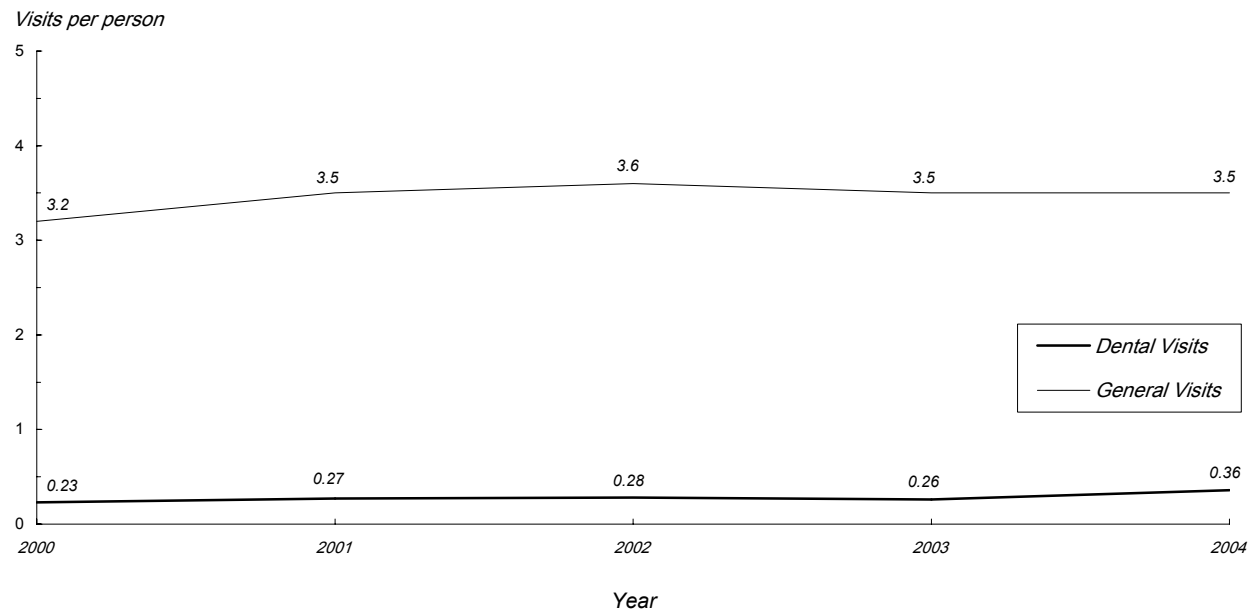
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<i>Description</i>	<i>Session</i>	<i>2004</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>	
Dental	Morning	199,498	129,794	138,482	133,322	130,360	
	Evening	38,005	37,597	35,495	30,694	25,843	
	Holiday	18,262	13,939	12,162	9,634	5,995	
	Total	255,765	181,330	186,139	173,650	162,198	
General ¹	Morning	1,326,844	1,368,924	1,411,372	1,369,476	1,360,525	1
	Evening	693,071	680,852	636,343	587,380	545,792	
	Night ²	27,775	20,614	20,803	13,967	NA ²	
	Holiday	396,794	360,243	355,282	320,728	281,960	
	Total	2,444,484	2,430,633	2,423,800	2,291,551	2,188,277	
Diabetic Clinic	Old	11,931	10,682	NA	NA	NA	
	New	2,274	2,059	NA	NA	NA	
	Total	14,205	12,741	NA	NA	NA	
Total		2,714,454	2,624,704	2,609,939	2,465,201	2,350,475	

¹ General Clinics do not include Antenatal and Nursing services at MCH section.

² Muharraq H.C provides 24 hours service since April, 2001.

متوسط عدد الزيارات في المراكز الصحية للفرد 2000 - 2004
Average Visits to Health Centers per Capita 2000 - 2004



General and Dental Clinics: these figures do not include Antenatal visits .

General Clinics: these figures include Diabetic clinic.

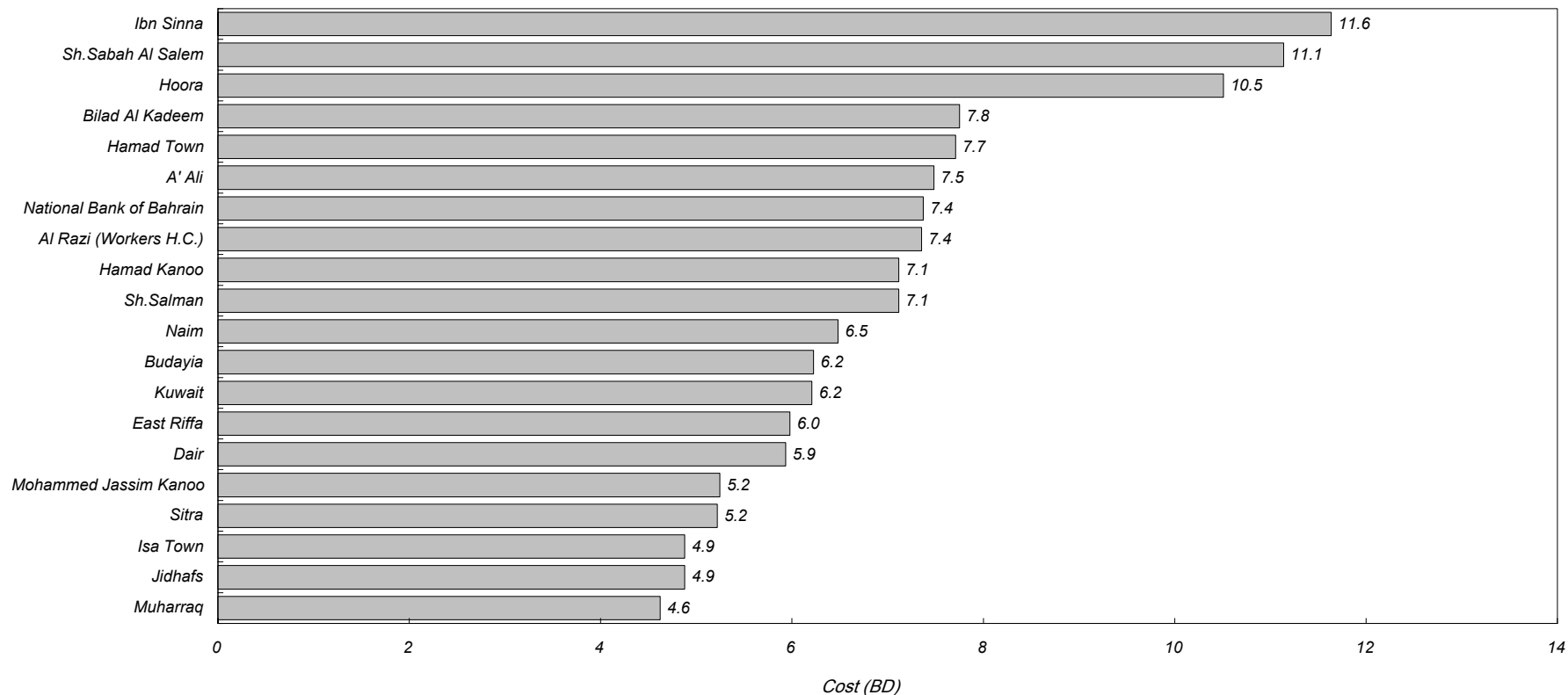
Reference: Table 7.1

7.1

<i>Health Center</i>	<i>Visits to General Clinics</i>					
	<i>Total</i>	<i>Holiday</i>	<i>Night</i>	<i>Evening</i>	<i>Morning</i>	
Region I	542,177	103,417	27,775	157,203	253,782	
Muharraq	295,270	103,417	27,775	109,201	54,877	
Sh. Salman	88,380	NA	NA	23,421	64,959	
National Bank of Bahrain	103,132	NA	NA	24,581	78,551	
Dair	55,395	NA	NA	NA	55,395	
Region II	504,743	107,897	NA	136,088	260,758	
Naim	289,535	107,897	NA	121,827	59,811	
Ibn Sinna	34,876	NA	NA	NA	34,876	
Sh. Sabah Al Salem	48,601	NA	NA	NA	48,601	
Al Hoor	29,931	NA	NA	NA	29,931	
Al Razi (Workers H.C.)	101,800	NA	NA	14,261	87,539	()
Region III	676,090	85,762	NA	177,239	413,089	
Isa Town	309,018	85,714	NA	112,494	110,810	
Jidhafs	169,076	48	NA	64,745	104,283	
Budaiya	86,116	NA	NA	NA	86,116	
Bilad Al Kadeem	47,895	NA	NA	NA	47,895	
A' Ali	63,985	NA	NA	NA	63,985	
Region IV	721,474	99,718	NA	222,541	399,215	
Hamad Town	59,812	NA	NA	NA	59,812	
Sitra	193,473	42,653	NA	77,595	73,225	
Hamad Kanoo	79,274	NA	NA	NA	79,274	
East Riffa	100,176	NA	NA	44,300	55,876	
Kuwait	82,587	NA	NA	17,846	64,741	
Mohammed Jassim Kanoo	194,497	57,065	NA	82,800	54,632	
Jaw & Asker Clinic	3,007	NA	NA	NA	3,007	
Zallaq Clinic	8,648	NA	NA	NA	8,648	
Total	2,444,484	396,794	27,775	693,071	1,326,844	

Note: Visits to General clinics include doctor and exclude patients using nursing, radiology and laboratory services.

متوسط تكلفة الزيارة بالمركز الصحي 2004
Average Cost Per Health Center Visit 2004



The cost for Jaw & Askar and Zallaq clinics are included with Health Centers corresponding to the Region iv (see page1-10)

Reference: Table 1.5

تكلفة الزيارة بالنسبة لعيادة الزلاق وجو وعسكر مدرجة مع المراكز الصحية في المنطقة الرابعة انظر صفحة (1-10)

مرجع: جدول 1.5

عدد زيارات عيادات الأسنان <i>Visits to Dental Clinics</i>				<i>Health Center</i>
الجملة <i>Total</i>	الإجازة <i>Holiday</i>	مساء <i>Evening</i>	صباحا <i>Morning</i>	
45,276	6,446	8,922	29,908	Region I
23,498	6,446	6,942	10,110	Muharraq
11,363	NA	1,980	9,383	Sh. Salman
10,415	NA	NA	10,415	National Bank of Bahrain
NA	NA	NA	NA	Dair
38,329	2,173	3,813	32,343	Region II
19,100	2,173	3,813	13,114	Naim
4,928	NA	NA	4,928	Ibn Sinna
4,128	NA	NA	4,128	Sh. Sabah Al Salem
5,502	NA	NA	5,502	Al Hoorah
4,671	NA	NA	4,671	Al Razi (Workers H.C.) ()
80,641	3,434	10,673	66,534	Region III
26,212	3,434	3,323	19,455	Isa Town
18,140	NA	5,484	12,656	Jidhafs
13,517	NA	NA	13,517	Budaiya
11,250	NA	NA	11,250	Bilad Al Kadeem
11,522	NA	1,866	9,656	A' Ali
91,519	6,209	14,597	70,713	Region IV
14,606	NA	NA	14,606	Hamad Town
18,758	3,272	5,073	10,413	Sitra
12,952	NA	NA	12,952	Hamad Kanoo
11,823	NA	3,129	8,694	East Riffa
13,513	NA	1,448	12,065	Kuwait
19,867	2,937	4,947	11,983	Mohammed Jassim Kanoo
NA	NA	NA	NA	Jaw & Asker Clinic
NA	NA	NA	NA	Zallaq Clinic
255,765	18,262	38,005	199,498	Total

<i>Procedures</i>	<i>2004</i>	
General Procedures		
Exam & Chart	28,576	
Dental Radiographing	10,894	
Extractions		
Deciduous	10,491	
Permanent	17,255	
Surgical	1,637	
Simple & Build up Amalgam	13,638	
Plastic Filling	24,139	
Temporary Filling	14,998	
Scaling & Polishing	17,215	
Root Canal Treatment	12,737	
Specialized Procedures		
Endodontic	9,162	
Periodontic	5,335	
Orthodontic	8,810	
Conservative	6,166	
Peadodntic	3,899	
Dental Hygenist Clinical Activities	122,762	
Preventive Procedures	187,008	
Educational sessions	12,877	

Note: Specialized clinics are only available at two health centers
(Naim & A'ali health centers) .

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Home Visit		Postnatal & Postabortal 1st visit rate	Postabortal exam		Postnatal exam		Antenatal Care						Health Center	
Adult	Mother & Child		Revisit	New	Revisit	New	للخطر ² High Risk Referral ²	Ultrasound examination requested	Average no. of visits per pregnancy	number of visits				primig-ravida ¹
										Total	Revisit	New		
1,198	247	55.27	24	60	432	1,047	1,102	632	6	12,227	10,224	2,003	463	Region I
404	10	57.03	9	16	157	288	425	320	6	5,459	4,591	868	199	Muharraq
119	8	50.31	2	15	88	311	506	85	6	3,895	3,247	648	137	Sh.Salman
432	222	58.73	8	13	133	273	171	227	6	2,873	2,386	487	127	National Bank of Bahrain
243	7	NA	5	16	54	175	NA	NA	NA	NA	NA	NA	NA	Dair
993	106	46.31	12	50	316	842	1,137	784	6	11,259	9,333	1,926	474	Region II
138	99	47.12	2	19	64	316	436	274	6	4,202	3,491	711	153	Naim
48	NA	38.46	1	8	35	162	222	231	6	2,734	2,292	442	136	Ibn Sinna
433	7	50.48	7	16	136	196	243	139	6	2,372	1,952	420	99	Sh.Sabab Al Salem
374	NA	49.58	2	7	81	168	236	140	6	1,951	1,598	353	86	Al-Hooraa
1,060	29	40.61	34	68	565	1,557	1,842	1,626	6	22,713	18,712	4,001	1,129	Region III
238	1	48.65	7	21	153	466	525	223	6	6,158	5,157	1,001	294	Isa Town
260	NA	28.11	5	20	74	328	472	654	5	5,984	4,746	1,238	271	Jidhafs
173	NA	46.55	9	10	180	374	412	400	6	5,011	4,186	825	268	Budaiya
265	6	35.17	2	6	46	141	226	224	5	2,288	1,870	418	114	Bilad Al Kadeem
124	22	49.90	11	11	112	248	207	125	6	3,272	2,753	519	182	A' Ali
1,624	23	30.54	34	67	428	956	1,189	1,544	5	18,409	15,059	3,350	875	Region IV
297	12	39.36	5	11	52	150	206	212	6	2,277	1,868	409	132	Hamad Town
105	5	22.07	10	18	56	172	352	329	6	5,042	4,181	861	281	Sitra
562	NA	32.28	15	12	116	161	133	292	5	2,710	2,174	536	132	Hamad Kanoo
290	6	31.44	-	4	96	179	117	178	4	2,543	1,961	582	113	East Riffa
248	NA	32.93	4	6	84	158	153	300	6	3,209	2,711	498	157	Kuwait
122	NA	32.76	NA	16	24	136	228	233	6	2,628	2,164	464	60	Mohammed Jassim Kanoo
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Zallaq Clinic
4,875	405	41	104	245	1,741	4,402	5,270	4,586	6	64,608	53,328	11,280	2,941	Total

¹ This figure is included in the new visits .

² High Risk Referral: this is the number of pregnant women referred to Salmaniya Medical Complex .

NA: (not applicable) is used to indicate Health Centers that do not have this facility and it is offered in another Health Centers within the same region. Please refer to Conventions used in the report .

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: NA

Periodic women screening													الفحص الدوري للنساء	Health Center
Cervical exam								Breast exam						
Referral	Abnormal Pap findings		Total Pap smear requested	Clinical abnormal findings	Total	Revisit	New	Referral	Clinical abnormal findings	Total	Revisit	New		
	Neoplastic	Inflammatory												
17	-	61	788	41	1,184	396	788	15	19	1,646	33	1,613	Region I	
2	-	2	149	23	223	74	149	3	8	515	-	515	Muharraq	
1	-	-	128	1	141	13	128	2	-	303	4	299	Sh. Salman	
6	-	35	263	7	475	212	263	3	4	524	-	524	National Bank of Bahrain	
8	-	24	248	10	345	97	248	7	7	304	29	275	Dair	
1	-	61	540	47	877	337	540	5	15	896	12	884	Region II	
1	-	37	149	44	198	49	149	-	10	338	1	337	Naim	
-	-	2	41	2	56	15	41	2	2	96	-	96	Ibn Sinna	
-	-	20	291	-	547	256	291	1	1	374	11	363	Sh. Sabah Al Salem	
-	-	2	59	1	76	17	59	2	2	88	-	88	Al Hoora	
30	-	115	1,486	93	2,257	771	1,486	53	51	2,663	67	2,596	Region III	
7	-	56	763	27	1,152	389	763	8	7	1,026	-	1,026	Isa Town	
3	-	2	128	7	224	96	128	4	5	383	1	382	Jidhafs	
2	-	2	185	5	286	101	185	-	-	528	28	500	Budaiya	
-	-	6	51	5	83	32	51	1	1	185	1	184	Bilad Al Kadeem	
18	-	49	359	49	512	153	359	40	38	541	37	504	A' Ali	
24	1	89	1,312	153	1,868	556	1,312	22	22	2,178	73	2,105	Region IV	
1	-	21	253	5	360	107	253	14	3	425	6	419	Hamad Town	
5	-	6	78	29	101	23	78	-	4	214	-	214	Sitra	
12	-	17	230	44	360	130	230	-	-	367	-	367	Hamad Kanoo	
4	1	4	136	13	164	28	136	1	2	297	26	271	East Riffa	
2	-	32	343	45	559	216	343	5	10	453	39	414	Kuwait	
-	-	9	272	17	324	52	272	2	3	422	2	420	Mohammed Jassim Kanoo	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Zallaq Clinic	
72	1	326	4,126	334	6,186	2,060	4,126	95	107	7,383	185	7,198	Total	

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: NA

Referral	Abnormal findings								Premarital examination visits			Health Center
	Others Abnormal findings	Ø Other Hemo- globinopathies	G6PD	A. Thala- ssemia	بيتا ثلاسيميا B. Thalassemia		الانيميا المنجلية Sickle cell		الجملة Total	متكرر Revisit	جديد New	
					مریضة Major	حاملة Minor	مریضة disease	حاملة Trait				
-	20	6	93	2	-	18	4	66	1,645	727	918	Region I
-	13	4	9	2	-	3	-	10	373	168	205	Muharraq
-	1	-	16	-	-	5	-	11	444	223	221	Sh.Salman
-	4	2	26	-	-	10	2	15	498	212	286	National Bank of Bahrain
-	2	-	42	-	-	-	2	30	330	124	206	Dair
-	9	1	141	2	-	12	11	90	1,031	431	600	Region II
-	2	-	74	1	-	6	10	50	446	160	286	Naim
-	1	-	9	1	-	-	-	7	137	58	79	Ibn Sinna
-	4	1	54	-	-	5	1	31	333	161	172	Sh.Sabah Al Salem
-	2	-	4	-	-	1	-	2	115	52	63	Al-Hoorra
1	57	3	578	2	3	55	32	394	4,568	2,152	2,416	Region III
-	8	3	91	-	-	1	22	7	1,386	619	767	Isa Town
-	13	-	164	1	1	8	9	101	950	494	456	Jidhafs
-	11	-	116	-	-	10	7	77	791	348	443	Budaiya
1	-	-	68	-	-	1	4	33	573	277	296	Bilad Al Kadeem
-	25	-	139	1	1	14	5	96	868	414	454	A' Ali
5	36	4	369	1	4	36	16	179	2,677	1,157	1,520	Region IV
-	5	1	79	-	1	11	3	31	603	241	362	Hamad Town
-	2	-	164	-	1	14	8	78	650	292	358	Sitra
-	5	-	13	-	-	-	-	12	262	101	161	Hamad Kanoo
1	6	-	16	-	-	3	1	7	428	175	253	East Riffa
1	2	-	53	-	-	7	3	21	353	191	162	Kuwait
3	16	3	44	1	2	1	1	30	381	157	224	Mohammed Jassim Kanoo
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Zallaq Clinic
6	122	14	1,181	7	7	121	63	729	9,921	4,467	5,454	Total

NA: (not applicable) is used to indicate Health Centers that do not have this facility and it is offered in another Health Centers within the same region. Please refer to Conventions used in the report .

: NA

Total			() Other contraceptive methods			() Intra uterine contraceptive device			() Oral Contraceptive pills (visits)					Health Center
									Mini pills			Combined pills		
Total	Revisit	New	Total	Revisit	New	Total	Revisit	New	Total	Revisit	New	Revisit	New	
1,650	606	1,044	747	157	590	159	49	110	744	64	95	336	249	Region I
419	114	305	245	56	189	58	26	32	116	16	30	16	54	Muharraq
267	1	266	130	-	130	41	1	40	96	-	17	-	79	Sh.Salman
433	161	272	199	59	140	38	10	28	196	1	15	91	89	National Bank of Bahrain
531	330	201	173	42	131	22	12	10	336	47	33	229	27	Dair
1,367	774	593	324	57	267	135	24	111	908	101	91	592	124	Region II
203	60	143	90	18	72	39	5	34	74	2	17	35	20	Naim
169	28	141	91	9	82	36	9	27	42	5	19	5	13	Ibn Sinna
840	639	201	106	30	76	36	10	26	698	81	28	518	71	Sh.Sabah Al Salem
155	47	108	37	-	37	24	-	24	94	13	27	34	20	Al-Hooraa
1,424	456	968	689	76	613	105	27	78	630	55	94	298	183	Region III
414	114	300	161	-	161	19	-	19	234	29	37	85	83	Isa Town
392	67	325	304	23	281	21	8	13	67	7	8	29	23	Jidhafs
227	84	143	70	8	62	41	3	38	116	7	8	66	35	Budaiya
160	51	109	116	31	85	3	3	-	41	3	12	14	12	Bilad Al Kadeem
231	140	91	38	14	24	21	13	8	172	9	29	104	30	A' Ali
2,192	1,063	1,129	278	39	239	155	46	109	1,759	135	231	843	550	Region IV
350	165	185	36	3	33	19	3	16	295	2	14	157	122	Hamad Town
268	86	182	109	8	101	27	11	16	132	11	18	56	47	Sitra
836	434	402	41	18	23	7	1	6	788	55	136	360	237	Hamad Kanoo
383	157	226	43	-	43	71	11	60	269	33	61	113	62	East Riffa
135	75	60	18	10	8	10	8	2	107	14	-	43	50	Kuwait
220	146	74	31	-	31	21	12	9	168	20	2	114	32	Mohammed Jassim Kanoo
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Zallaq Clinic
6,633	2,899	3,734	2,038	329	1,709	554	146	408	4,041	355	511	2,069	1,106	Total

NA: (Not Applicable) is used to indicate Health Centers that do not have this facility and it is offered in another Health Centers within the same region. Please refer to Conventions used in this report.

: NA

∅ % of children fully screened by age						∅ Children screening referrals				بيانات النتائج الغير طبيعية للفحص		∅ No. of Visits	Health Center	
∅ 6 5 School Entry (5 - 6) years	Third Year	Second Year		First Year		∅ ∅ Rate of Children Visits Referred to Clinics	Total No. of Referred Cases	Visits Referred to Other Outpatient Clinics	∅ Visits Referred to Development Assesment Clinic	∅ Rate of Visits with Abnormal Finding	∅ No. of Visits with Abnormal Finding			
		Total	Bah	Total	Bah									
103.4	79.5	80.7	83.4	83.4	84.4	0.9	189	115	74	8	1,842	21,781	Region I	
71.1	78.9	76.7	77.5	83.3	81.2	1.2	76	40	36	12	782	6,400	Muharraaq	
119.4	67.1	72.3	73.1	79.5	78.7	1.2	69	39	30	8	468	5,923	Sh.Salman	
111.4	82.8	83.4	85.2	84.5	87.6	0.3	21	15	6	7	418	6,016	National Bank of Bahrain	
125.9	101.0	100.6	102.4	88.8	91.4	0.7	23	21	2	5	174	3,442	Dair	
58.2	34.6	53.5	58.9	55.3	61.2	0.6	93	71	22	6	1,021	15,831	Region II	
61.7	44.7	70.1	78.3	61.2	71.0	0.6	36	23	13	8	443	5,752	Naim	
40.2	24.9	52.3	50.6	57.2	59.1	0.7	22	21	1	8	242	3,084	Ibn Sinna	
54.6	36.2	41.0	51.3	47.9	57.0	0.4	18	16	2	4	162	4,299	Sh.Sabah Al Salem	
75.6	26.0	44.4	42.2	56.3	56.4	0.6	17	11	6	6	174	2,696	Al-Hooraa	
97.6	65.5	82.8	88.0	84.2	89.3	0.3	128	58	70	9	3,308	36,950	Region III	
88.1	39.1	80.6	89.4	81.7	89.4	0.4	38	17	21	7	760	10,187	Isa Town	
83.4	83.1	92.6	94.6	93.3	95.2	0.2	25	13	12	7	727	10,717	Jidhafs	
116.7	69.0	67.7	73.3	69.0	76.4	0.1	5	4	1	11	884	8,178	Budaiya	
90.7	74.7	99.5	102.9	94.1	95.5	0.5	16	-	16	15	506	3,417	Bilad Al Kadeem	
134.1	89.1	81.0	81.3	93.7	94.8	1.0	44	24	20	10	431	4,451	A' Ali	
116.1	51.3	63.3	69.3	62.5	68.0	0.5	174	80	94	11	3,773	34,947	Region IV	
87.0	30.6	53.4	59.2	57.5	61.0	0.6	29	4	25	7	346	5,016	Hamad Town	
92.1	67.7	86.0	87.3	80.5	81.2	0.7	53	36	17	18	1,337	7,388	Sitra	
137.5	36.5	45.9	49.8	46.9	49.9	0.5	31	19	12	7	422	6,086	Hamad Kanoo *	
81.5	35.6	51.0	51.2	47.7	50.1	0.4	25	19	6	12	734	6,311	East Riffa	
91.4	65.3	82.5	87.2	81.2	85.0	0.1	6	2	4	8	363	4,351	Kuwait *	
-	-	83.5	88.2	84.3	88.3	0.5	30	-	30	10	566	5,522	Mohammed Jassim Kanoo **	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2	5	273	273	Zallaq Clinic
97.5	57.8	70.8	77.7	71.9	78.2	0.5	584	324	260	9	9,944	109,509	Total	

* Percentages of Kuwait H.C. include data of Zallaq Clinic & Hamad Kanoo includes Jaw & Asker data due to unavailability of registered live birth data and infant deaths for these two clinics separately .

** Mohammed Kanoo H.C. was opened at the end of 2001, therefore figures of previous years which are required for calculating the percentages are not available.

Ø Ø	* Ø % of Pregnant Women received 2 or more doeses of tetanus toxoid (TT2+)*	Immunization Coverage												Total Immu- nization	Health Center
		2nd Dose of Mumps, Measles, Rubellas (MMR2)		1st Dose of Mumps, Measles, Rubellas (MMR1)		3rd Dose of Haemophilus Influenza b (Hib)		3rd Dose of Viral Hepatitis B (HB)		Ø 3rd Dose of Diphtheria Partussus, Tetanus (DPT & DT)		Ø Ø 3rd Dose of Oral polio			
		%	%	%	%	%	%	%	%	%	%	%	%		
		Total	Bah	Total	Bah	Total	Bah	Total	Bah	Total	Bah	Total	Bah		
95.8	40.8	103.4	107.1	93.9	94.5	96.4	96.2	96.4	96.2	96.4	96.2	96.4	96.2	70,653	Region I
99.0	64.1	71.1	65.1	91.0	88.0	97.3	95.6	97.3	95.6	97.3	95.6	97.3	95.6	21,678	Muharraaq
87.9	49.5	119.4	123.4	96.6	97.1	97.3	94.7	97.3	94.7	97.3	94.7	97.3	94.7	18,607	Sh.Salman
101.0	30.2	111.4	116.5	93.2	94.7	94.4	95.9	94.4	95.9	94.4	95.9	94.4	95.9	20,148	National Bank of Bahrain
96.4	4.1	125.9	131.3	96.4	100.0	96.8	99.2	96.6	99.2	96.8	99.2	96.8	99.2	10,220	Dair
66.4	49.9	58.2	76.2	84.0	85.2	87.3	97.9	87.3	97.9	87.4	97.9	87.4	97.9	58,588	Region II
65.4	50.0	61.7	96.7	86.4	97.6	94.9	111.9	94.9	111.9	94.9	111.9	94.9	111.9	23,241	Naim
71.6	67.5	40.2	66.5	85.6	80.1	92.2	95.8	92.7	95.8	92.2	95.8	92.2	95.8	11,238	Ibn Sinna
62.0	35.7	54.6	60.8	75.6	80.0	82.1	97.3	82.1	97.3	82.1	97.3	82.1	97.3	13,506	Sh.Sabah Al Salem
68.3	54.4	75.6	75.0	93.8	82.1	80.1	78.5	80.1	78.5	80.8	78.5	80.8	78.5	10,603	Al-Hooraa
87.7	48.2	97.6	105.6	92.3	96.9	87.9	92.9	88.0	92.9	87.9	92.9	87.9	92.9	124,901	Region III
95.7	41.0	88.1	94.1	85.9	88.9	87.9	92.7	87.9	92.7	87.9	92.7	87.9	92.7	39,497	Isa Town
89.9	48.8	83.4	86.4	94.5	97.7	89.1	92.2	89.1	92.2	89.1	92.2	89.1	92.2	33,083	Jidhafs
80.3	45.5	116.7	138.3	84.2	94.1	81.8	90.9	81.9	91.1	81.8	90.9	81.8	90.9	26,034	Budaiya
95.0	52.4	90.7	96.6	106.4	109.5	90.0	93.9	90.0	93.9	90.0	93.9	90.0	93.9	11,170	Bilad Al Kadeem
70.9	68.0	134.1	139.6	112.0	112.8	96.1	97.6	96.1	97.6	96.1	97.6	96.1	97.6	15,117	A' Ali
76.9	38.3	116.1	127.4	81.1	88.3	80.7	88.6	80.8	88.6	80.7	88.6	80.7	88.6	123,013	Region IV
87.6	34.4	87.0	93.4	72.0	79.4	73.5	83.6	73.5	83.6	73.5	83.6	73.5	83.6	19,472	Hamad Town
93.5	50.9	92.1	94.0	101.9	102.5	93.6	95.3	93.8	95.4	93.7	95.4	93.7	95.4	25,727	Sitra
80.8	27.9	137.5	196.9	58.8	61.4	58.0	61.9	58.0	61.9	58.0	61.9	58.0	61.9	22,478	Hamad Kanoo
49.9	31.3	81.5	79.9	69.3	72.8	76.0	82.1	76.3	82.5	75.9	81.9	75.9	81.9	23,436	East Riffa
92.4	58.5	91.4	94.8	94.4	98.5	88.0	92.4	87.8	92.2	88.0	92.4	88.0	92.4	12,880	Kuwait
59.5	35.9	-	-	116.1	124.7	115.0	126.4	115.0	126.4	115.0	126.4	115.0	126.4	18,079	Mohammed Jassim Kanoo
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	941	Zallaq Clinic
82.3	43.9	97.5	110.2	87.4	92.3	86.8	92.4	86.8	92.4	86.8	92.4	86.8	92.4	377,155	Total ¹

¹ For more clarification of the calculation of the data, please refer to Formulas/Definitions at the end of the report.

* Refer to conventions used in the report.

<i>Vaccination</i>	<i>No.</i>		
Diphtheria-Pertussus-Tetanus	61,548		
DPT 1st dose to infants	12,652		
DPT 2nd dose to infants	12,856		
DPT 3rd dose to infants	12,860		
DPT to children aged > 1 yr	23,180		
Poliomyelitis	62,093	Ø	Ø
Polio 1st dose to infants	NA		
Polio 2nd dose to infants	12,660		
Polio 3rd dose to infants	12,862		
Polio 4rd dose to infants	12,871		
Polio to children aged > 1 yr	23,700		
Hepatitis B	50,734		
HBV 1st dose to infants	12,673		
HBV 2nd dose to infants	12,884		
HBV 3rd dose to infants	12,875		
HBV to children aged > 1 yr	12,302		
Haemophilus Influenza b	50,645		
HIB 1st dose to infants	12,656		
HIB 2nd dose to infants	12,860		
HIB 3rd dose to infants	12,867		
HIB to children aged > 1 yr	12,262		
Mumps, Measles, Rubella	25,108		
MMR1 to children aged > 1 yr	12,760		
MMR2 to children aged > 2 yrs	12,348		

<i>Vaccination</i>	<i>No.</i>	
Diphtheria-Tetanus children < 7 yrs	545	7 0 0
DT 1st dose to infants	7	
DT 2nd dose to infants	6	
DT 3rd dose to infants	11	
DT to children aged >1 yr	521	
Tetanus-Diphtheria (Td 7-14 yrs)	883	14 - 7
1st dose	277	
2nd dose	121	
3rd dose	251	
4th dose	99	
5th dose	135	
Tetanus Diphtheria (Td Pregnant Women)	8,157	0
1st dose	1,593	
2nd dose	1,279	
3rd dose	1,247	
4th dose	2,016	
5th dose	2,022	
Tetanus Toxoid (Td Non Pregnant)	4,556	0
1st dose	1,536	
2nd dose	920	
3rd dose	1,028	
4th dose	406	
5th dose	666	
Tetanus Toxoid (Td women>45 yrs)	7,778	45
1st dose	3,473	
2nd dose	1,749	
3rd dose	1,433	
4th dose	410	
5th dose	713	

<i>Vaccination</i>	<i>No.</i>	
Tetanus Diphtheria (Td Males)	24,315	Ø
1st dose	8,461	
2nd dose	3,780	
3rd dose	6,832	
4th dose	1,055	
5th dose	4,187	
Hepatitis B Vaccine Adults	31,688	-
HBV 1st dose	11,505	
HBV 2nd dose	9,324	
HBV 3rd dose	10,859	
Other Vaccines	49,115	
BCG	-	()
Meningococcal (Child)	14,010	()
Meningococcal (Adult)	24,972	()
Pneumococcal	4	
Mumps, Measles, Rubella (Mothers at Child Bearing Age)	1,316	()
Yellow Fever	-	
Cholera	-	
Rabies	-	
Typhoid	8,416	
Viral Hepatitis - A (child)	2,947	()
Chickenpox	1	
Influenzae	397	

This table reflect vaccinations carried out at Health Centers (Ministry of Health) only. For details of national vaccination coverage, refer to Table 6.4 . NA (Not Applicable).

. 6.4

<i>Health Education</i>	<i>Other injections</i>	<i>Insulin injections</i>	<i>Dressing</i>	<i>Nursing activity</i>	<i>Doctor and Nurse activity</i>	<i>Health Center</i>
3,391	81,012	38,130	92,099	152,799	5,691	Region I
2,886	51,677	25,217	58,676	93,745	3,715	Muharraq
38	11,324	7,489	14,101	19,256	751	Sh.Salman
337	13,726	4,308	13,354	25,302	729	National Bank of Bahrain
130	4,285	1,116	5,968	14,496	496	Dair
284	62,174	34,663	132,846	278,174	24,150	Region II
-	44,863	27,314	92,744	88,089	20,592	Naim
-	5,488	2,931	6,955	12,878	258	Ibn Sinna
64	4,811	3,518	9,199	24,238	1,957	Sh.Sabah Al Salem
-	2,912	795	6,853	19,950	697	Al-Hoora
220	4,100	105	17,095	133,019	646	Al Razi (Workers H.C.) ()
65	94,754	38,012	127,998	258,617	9,575	Region III
-	53,585	22,840	59,840	78,828	3,348	Isa Town
65	15,809	10,261	32,305	101,793	2,191	Jidhafs
-	11,439	1,633	17,617	29,225	2,540	Budaiya
-	5,117	1,576	6,366	21,740	657	Bilad Al Kadeem
-	8,804	1,702	11,870	27,031	839	A' Ali
15,685	86,666	29,477	189,026	245,094	8,004	Region IV
3,411	6,618	1,285	8,402	22,431	293	Hamad Town
7,461	29,492	8,880	107,409	85,981	3,708	Sitra
1,281	11,815	2,605	7,797	24,038	658	Hamad Kanoo
1,019	7,287	5,288	16,791	28,681	971	East Riffa
1,354	7,831	2,111	15,650	24,271	621	Kuwait
521	22,612	9,263	30,048	56,307	1,686	Mohammed Jassim Kanoo
229	105	14	547	879	11	Jaw & Asker Clinic
409	906	31	2,382	2,506	56	Zallaq Clinic
19,425	324,606	140,282	541,969	934,684	47,420	Total

<i>Referrals to</i>			<i>Health Center</i>
<i>Total</i>	<i>Accident & Emergency</i>	<i>Out-patients clinics</i>	
30,852	22,650	8,202	Region I
22,083	20,174	1,909	Muharraq
3,244	955	2,289	Sh.Salman
2,137	587	1,550	National Bank of Bahrain
3,388	934	2,454	Dair
10,782	5,830	4,952	Region II
5,373	3,534	1,839	Naim
973	222	751	Ibn Sinna
2,076	691	1,385	Sh.Sabah Al Salem
790	283	507	Al-Hooraa
1,570	1,100	470	Al Razi (Workers H.C.) ()
14,965	5,895	9,070	Region III
4,733	2,526	2,207	Isa Town
3,962	1,443	2,519	Jidhafs
2,444	810	1,634	Budaiya
1,644	520	1,124	Bilad Al Kadeem
2,182	596	1,586	A' Ali
18,108	8,998	9,110	Region IV
2,324	587	1,737	Hamad Town
6,369	4,172	2,197	Sitra
1,577	488	1,089	Hamad Kanoo
2,103	976	1,127	East Riffa
2,874	1,260	1,614	Kuwait
2,536	1,386	1,150	Mohammed Jassim Kanoo
104	41	63	Jaw & Asker Clinic
221	88	133	Zallaq Clinic
74,707	43,373	31,334	Total

<i>Laboratory</i>				<i>X-Ray</i>	<i>Physiotherapy</i>	<i>Health Centre</i>
<i>Total</i>	<i>Biochemistry</i>	<i>Bacteriology</i>	<i>Haematology</i>			
350,884	185,017	50,596	115,271	22,223	31,268	Region I
103,054	52,892	17,221	32,941	18,576	NA	Muharraq
86,627	44,632	13,012	28,983	NA	15	Sh. Salman
115,453	63,586	14,680	37,187	3,647	31,253	National Bank of Bahrain
45,750	23,907	5,683	16,160	NA	NA	Dair
368,091	161,563	80,793	125,735	90,145	14,065	Region II
136,568	58,927	14,795	62,846	26,905	NA	Naim
50,876	27,978	6,637	16,261	NA	14,065	Ibn Sinna
62,595	32,422	9,584	20,589	2,744	NA	Sh. Sabah Al Salem
39,148	21,324	5,021	12,803	NA	NA	Al Hooraa
78,904	20,912	44,756	13,236	60,496	NA	Al Razi (Workers H.C.) ()
465,209	188,508	79,125	197,576	21,427	23,693	Region III
152,646	62,164	24,201	66,281	13,651	23,664	Isa Town
100,961	37,116	18,602	45,243	5,559	28	Jidhafs
82,682	33,334	16,180	33,168	NA	NA	Budaiya
57,692	26,343	8,258	23,091	NA	1	Bilad Al Kadeem
71,228	29,551	11,884	29,793	2,217	NA	A' Ali
479,766	198,241	75,432	206,093	27,934	5,603	Region IV
75,625	29,267	12,586	33,772	2,767	NA	Hamad Town
126,356	50,086	17,535	58,735	8,618	NA	Sitra
101,172	49,706	16,850	34,616	4,512	NA	Hamad Kanoo
70,094	29,130	11,474	29,490	2,224	NA	East Riffa
44,159	16,662	7,890	19,607	2,385	NA	Kuwait
62,360	23,390	9,097	29,873	7,428	5,603	Mohammed Jassim Kanoo
1,663,950	733,329	285,946	644,675	161,729	74,629	Total

NA: (not applicable) is used to indicate Health Centers that do not have this facility and it is offered in another Health Centers within the same region .

* X-Ray Data for Al Razi Health Center includes procedures done in Al Razi, Hooraa, Ibn Sinna and Medical Commission .

NA : تعني هذه الخدمات غير متوفرة في المركز وتقدم الخدمات للمرضى في مراكز أخرى ضمن نفس المنطقة .

*

<i>Clinic</i>	<i>2004</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>
Medical	34,010	34,689	39,243	35,582	34,925
Surgical	728	695	951	977	1,113
Orthopedics	10,702	10,097	10,469	9,269	9,271
Eye	1,155	1,136	1,175	1,114	1,452
ENT	5,224	5,167	5,005	4,634	5,494
Psychiatric	472	347	162	102	147
Dermatology	2,677	2,498	2,676	2,442	2,792
Urology	1,544	1,447	1,427	1,382	1,367
Dental	10,140	9,009	8,619	8,809	9,262
Others	72,439	69,704	58,645	56,971	55,288
Total	139,091	134,789	128,372	121,282	121,111

Note: The Public Security H.C. renamed to Directorate of Health & Social Welfare since 2003.

. 2003

<i>Department / Clinic</i>	<i>2004</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>	<i>/</i>
Accident & Emergency	501	434	287	277	252	
Medical	216	224	282	432	77	
Surgical	530	726	633	436	365	
Orthopedics	267	350	232	254	178	
Eye	197	198	146	136	136	
ENT	162	176	155	165	114	
Psychiatric	143	226	83	57	54	
Dermatology	110	123	102	99	87	
Others	257	127	37	97	321	
Total	2,383	2,584	1,957	1,953	1,584	

This table shows the number of referrals from Directorate of Health & Social Welfare to Salmanyia Medical Complex & Military Hospital by department / clinic .

Note: The Public Security H.C. renamed to Directorate of Health & Social Welfare since 2003.

. 2003

<i>Test</i>	<i>2004</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>
Haematology	30,983	24,505	13,947	12,200	11,007
Bacteriology	12,190	19,960	17,545	17,709	16,568
Biochemistry	43,434	33,984	29,220	27,948	23,550
Total	86,607	78,449	60,712	57,857	51,125

Note: The Public Security H.C. renamed to Directorate of Health & Social Welfare since 2003.

. 2003

<i>Procedure</i>	<i>2004</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>
Chest	3,330	2,064	2,341	1,925	2,107
Abdomen	450	517	577	705	650
Spines	652	864	910	788	905
Skull	165	121	186	129	146
Sinuses	138	258	291	291	264
Extremities	1,925	1,728	1,778	1,937	1,967
Dental	1,411	1,500	1,385	1,442	1,443
Total	8,071	7,052	7,468	7,217	7,482

Note: The Public Security H.C. renamed to Directorate of Health & Social Welfare since 2003.

. 2003