

PRIMARY HEALTHCARE

General, Dental and Diabetic Clinic Visits at Health Centers 1999-2003

Table 7.1, page 7-3

عدد الزيارات للعيادات العامة ، الأسنان و عيادة مرضى السكر في المراكز الصحية 1999-2003

Average Visits to Health Centers per Capita 1999-2003

Figure 7.1, page 7-4

متوسط عدد الزيارات في المراكز الصحية للفرد 1999-2003

Visits to General Clinics by Health Center 2003

Table 7.2, page 7-5

عدد الزيارات في العيادات العامة حسب المركز الصحي 2003

Average Cost Per Health Center Visit 2003

Figure 7.2, page 7-6

متوسط تكلفة الزيارة بالمركز الصحي 2003

Visits to Dental Clinics by Health Center 2003

Table 7.3, page 7-7

عدد الزيارات في عيادات الأسنان حسب المركز الصحي 2003

General, Specialized and Preventive Dental (Selected) Procedures at Health Centers 2003

Table 7.4, page 7-8

الإجراءات العامة والتخصصية والوقائية (المختارة) للأسنان في المراكز الصحية 2003

Mother and Child Health Care (Selected) Visits by Health Center 2003

Table 7.5, page 7-9

زيارات خدمات رعاية الأمومة و الطفولة (المختارة) حسب المركز الصحي 2003

Periodic Women Screening Visits through Maternal and Child Health Services
by Health Center 2003

Table 7.6, page 7-10

زيارات الفحص الدوري للنساء التابعة لخدمات رعاية الأمومة و الطفولة
حسب المركز الصحي 2003

Premarital Examination Visits through Maternal and Child Health Services by Health Center 2003

Table 7.7, page 7-11

زيارات خدمة الفحص قبل الزواج التابعة لرعاية الأمومة و الطفولة حسب المركز الصحي 2003

Family Planning Visits by Family Planning Method and Health Center 2003

Table 7.8, page 7-12

توزيع زيارات تنظيم الأسرة حسب طريقة تنظيم الأسرة و المركز الصحي 2003

Child Screening Data by Health Center 2003

Table 7.9, page 7-13

بيانات خدمات الفحص الدوري للأطفال حسب المركز الصحي 2003

Immunization Coverage Among Children and Pregnant Women 2003

Table 7.10, page 7-14

نسبة التغطية بالتحصين للأطفال و الأمهات الحوامل 2003

Vaccinations at Health Centers 2003

Table 7.11, page 7-15

التطعيمات في المراكز الصحية 2003

Nursing Activities by Health Center and Region 2003

Table 7.12, page 7-18

خدمات التمريض العلاجية حسب المركز الصحي والمنطقة 2003

Referrals to Salmaniya Medical Complex 2003

Table 7.13, page 7-19

عدد المرضى المحولين من المراكز الصحية إلى مجمع السلمانية الطبي 2003

Physiotherapy, Laboratory Tests and X-Rays by Health Center 2003

Table 7.14, page 7-20

العلاج الطبيعي و التحاليل المختبرية و فحوصات الأشعة حسب المركز الصحي 2003

Visits to Directorate of Health and Social Welfare 1999-2003

Table 7.15, page 7-21

عدد الزيارات حسب العيادة في إدارة الخدمات الصحية و الإجتماعية 1999-2003

Referrals by Department at Directorate of Health and Social Welfare 1999-2003

Table 7.16, page 7-22

عدد المرضى المحولين من إدارة الخدمات الصحية و الإجتماعية 1999-2003

Laboratory Tests at Directorate of Health and Social Welfare 1999-2003

Table 7.17, page 7-23

التحاليل المختبرية في إدارة الخدمات الصحية و الإجتماعية 1999-2003

Radiology Procedures at Directorate of Health and Social Welfare 1999-2003

Table 7.18, page 7-24

إجراءات الأشعة في إدارة الخدمات الصحية و الإجتماعية 1999-2003

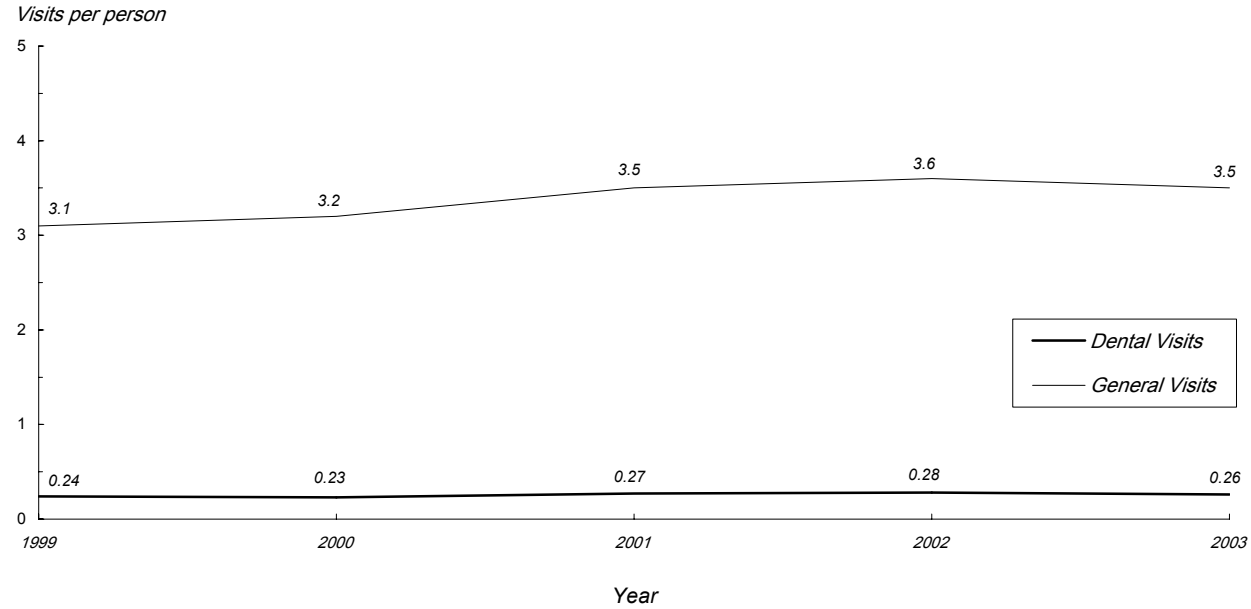
الرعاية الصحية الأولية

<i>Description</i>	<i>Session</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>	<i>1999</i>	
Dental	Morning	129,794	138,482	133,322	130,360	127,897	
	Evening	37,597	35,495	30,694	25,843	24,405	
	Holiday	13,939	12,162	9,634	5,995	6,542	
	Total	181,330	186,139	173,650	162,198	158,844	
General ¹	Morning	1,368,924	1,411,372	1,369,476	1,360,525	1,301,882	1
	Evening	680,852	636,343	587,380	545,792	502,049	
	Night ²	20,614	20,803	13,967	NA	NA ²	
	Holiday	360,243	355,282	320,728	281,960	280,814	
	Total	2,430,633	2,423,800	2,291,551	2,188,277	2,084,745	
Diabetic Clinic	Old	10,682	NA	NA	NA	NA	
	New	2,059	NA	NA	NA	NA	
	Total	12,741	NA	NA	NA	NA	
Total		2,624,704	2,609,939	2,465,201	2,350,475	2,243,589	

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

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

متوسط عدد الزيارات في المراكز الصحية للفرد 1999 - 2003
 Average Visits to Health Centers per Capita 1999 - 2003



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

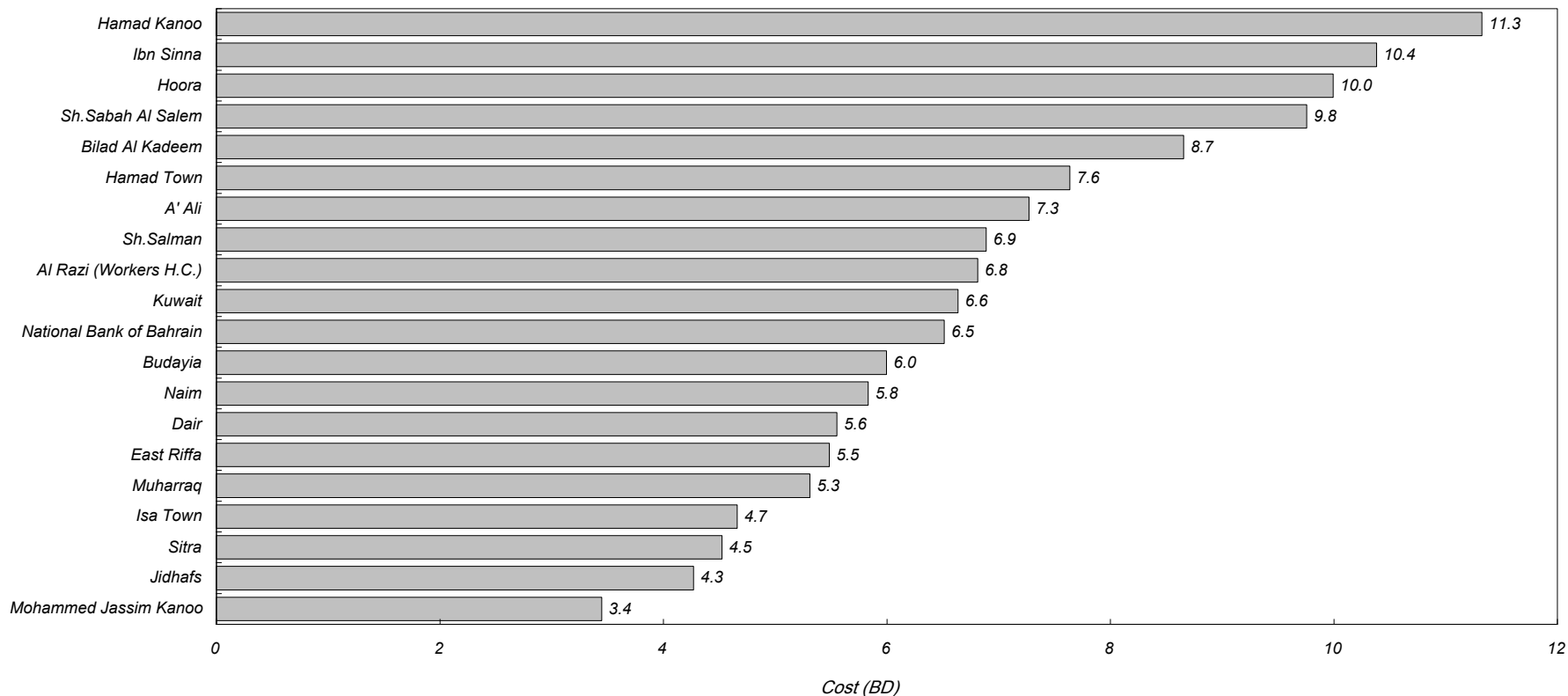
Refer: Table 7.1

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	519,149	92,811	20,614	141,842	263,882	
Muharraq	260,251	92,811	20,614	92,458	54,368	
Sh. Salman	92,255	-	-	24,407	67,848	
National Bank of Bahrain	108,790	-	-	24,977	83,813	
Dair	57,853	-	-	-	57,853	
Region II	524,607	104,384	-	147,555	272,668	
Naim	299,275	104,384	-	131,463	63,428	
Ibn Sinna	37,732	-	-	-	37,732	
Sh. Sabah Al Salem	52,309	-	-	-	52,309	
Al Hoor	31,838	-	-	-	31,838	
Al Razi (Workers H.C.)	103,453	-	-	16,092	87,361	()
Region III	696,409	91,275	-	186,645	418,489	
Isa Town	311,556	91,236	-	118,218	102,102	
Jidhafs	188,373	39	-	68,427	119,907	
Budaiya	89,984	-	-	-	89,984	
Bilad Al Kadeem	44,137	-	-	-	44,137	
A' Ali	62,359	-	-	-	62,359	
Region IV	690,468	71,773	-	204,810	413,885	
Hamad Town	65,816	-	-	-	65,816	
Sitra	187,702	38,295	-	73,183	76,224	
Hamad Kanoo	78,096	-	-	-	78,096	
East Riffa	101,950	-	-	44,027	57,923	
Kuwait	90,780	-	-	24,577	66,203	
Mohammed Jassim Kanoo	155,306	33,478	-	63,023	58,805	
Jaw & Asker Clinic	2,854	-	-	-	2,854	
Zallaq Clinic	7,964	-	-	-	7,964	
Total	2,430,633	360,243	20,614	680,852	1,368,924	

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

متوسط تكلفة الزيارة بالمركز الصحي 2003
Average Cost Per Health Center Visit 2003



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

Refer: Table 1.5

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

مرجع: جدول 1.5

عدد زيارات عيادات الأسنان Visits to Dental Clinics				Health Center
الجملة Total	الإجازة Holiday	مساء Evening	صباحا Morning	
34,577	4,485	10,025	20,067	Region I
19,228	4,485	8,116	6,627	Muharraq
7,979	-	1,901	6,078	Sh. Salman
7,370	-	8	7,362	National Bank of Bahrain
NA	NA	NA	NA	Dair
31,619	1,991	4,130	25,498	Region II
13,433	1,991	4,130	7,312	Naim
4,517	-	-	4,517	Ibn Sinna
5,635	-	-	5,635	Sh. Sabah Al Salem
2,805	-	-	2,805	Al Hoorah
5,229	-	-	5,229	Al Razi (Workers H.C.) ()
49,604	3,547	8,945	37,112	Region III
16,658	3,547	3,381	9,730	Isa Town
15,276	-	5,564	9,712	Jidhafs
7,257	-	-	7,257	Budaiya
4,952	-	-	4,952	Bilad Al Kadeem
5,461	-	-	5,461	A' Ali
65,530	3,916	14,497	47,117	Region IV
9,245	-	-	9,245	Hamad Town
15,905	2,256	5,632	8,017	Sitra
8,229	-	-	8,229	Hamad Kanoo
8,586	-	3,070	5,516	East Riffa
8,386	-	2,007	6,379	Kuwait
15,179	1,660	3,788	9,731	Mohammed Jassim Kanoo
NA	NA	NA	NA	Jaw & Asker Clinic
NA	NA	NA	NA	Zallaq Clinic
181,330	13,939	37,597	129,794	Total

<i>Procedures</i>	<i>2003</i>	
General Procedures		
Exam & Chart	39,933	
Dental Radiographing	9,583	
Extractions		
Deciduous	10,388	
Permanent	17,638	
Surgical	1,762	
Simple & Build up Amalgam	13,788	
Plastic Filling	22,852	
Temporary Filling	13,309	
Scaling & Polishing	15,278	
Root Canal Treatment	10,745	
Specialized Procedures	4,875	
Endodontic	1,874	
Periodontic	10,125	
Orthodontic	7,783	
Conservative	4,088	
Peadodntic		
Dental Hygenist Clinical Activities	118,725	
Preventive Procedures	172,230	
Educational sessions	18,390	

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

() :

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	Avg. no. of visits per. pregnancy	number of visits				primig-ravida ¹
										Total	Revisit	New		
1,640	369	51.34	23	98	463	1,017	961	783	7	14,213	12,041	2,172	453	Region I
278	4	56.83	7	30	159	523	462	296	6	6,004	5,031	973	205	Muharraq
367	7	41.04	1	20	96	257	294	237	7	4,507	3,832	675	122	Sh.Salman
728	351	54.39	10	48	102	237	205	250	7	3,702	3,178	524	126	National Bank of Bahrain
267	7	NA	5	16	106	188	NA	NA	NA	NA	NA	NA	NA	Dair
1,188	187	32.46	16	47	296	763	1,222	824	5	12,771	10,276	2,495	466	Region II
127	148	23.88	10	22	95	276	457	330	4	5,606	4,358	1,248	177	Naim
37	9	33.19	3	10	33	142	255	260	6	2,663	2,205	458	116	Ibn Sinna
557	9	37.07	1	4	107	158	236	165	6	2,772	2,335	437	102	Sh.Sabah Al Salem
467	21	56.25	2	11	61	187	274	69	5	1,730	1,378	352	71	Al-Hoora
1,209	42	38.81	40	80	630	1,432	2,097	1,355	6	21,975	18,079	3,896	1,085	Region III
280	3	36.40	6	23	134	381	655	201	6	6,284	5,174	1,110	316	Isa Town
235	3	34.58	1	19	96	379	656	514	5	5,830	4,679	1,151	340	Jidhafs
300	1	43.25	14	18	230	325	386	345	6	4,678	3,885	793	206	Budaiya
244	5	37.85	2	1	66	136	190	150	6	2,055	1,693	362	70	Bilad Al Kadeem
150	30	47.92	17	19	104	211	210	145	7	3,128	2,648	480	153	A' Ali
1,735	48	28.68	21	86	344	843	1,267	1,548	6	18,095	14,856	3,239	723	Region IV
312	27	40.93	4	16	53	142	204	140	5	2,097	1,711	386	97	Hamad Town
122	2	21.92	2	24	28	163	373	313	6	4,998	4,145	853	205	Sitra
448	-	21.08	3	3	73	106	145	441	6	2,971	2,454	517	125	Hamad Kanoo
319	12	35.22	8	19	70	168	149	222	4	2,236	1,705	531	98	East Riffa
398	1	35.74	3	10	86	158	193	184	6	2,938	2,468	470	107	Kuwait
136	6	24.90	1	14	34	106	203	248	6	2,855	2,373	482	91	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
5,772	646	37	100	311	1,733	4,055	5,547	4,510	6	67,054	55,252	11,802	2,727	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.

Periodic women screening													الفحص الدوري للنساء	
Cervical exam								Breast exam					Health Center	
Referral	Abnormal Pap findings		Total Pap smear requested	Clinical abnormal findings	Total	Revisit	New	Referral	Clinical abnormal findings	Total	Revisit	New		
	Neoplastic	Inflammatory												
10	-	85	727	24	1,093	366	727	23	27	1,843	34	1,809	Region I	
3	-	5	129	14	164	35	129	2	5	664	31	633	Muharraq	
-	-	6	114	3	119	5	114	1	1	372	-	372	Sh. Salman	
6	-	55	301	5	537	236	301	15	15	600	-	600	National Bank of Bahrain	
1	-	19	183	2	273	90	183	5	6	207	3	204	Dair	
1	-	65	452	42	799	347	452	3	9	1,134	230	904	Region II	
-	-	33	92	32	125	33	92	-	3	312	4	308	Naim	
1	-	3	30	5	39	9	30	1	4	132	1	131	Ibn Sinna	
-	-	27	290	5	587	297	290	1	1	617	225	392	Sh. Sabah Al Salem	
-	-	2	40	-	48	8	40	1	1	73	-	73	Al Hoora	
21	8	122	1,430	112	2,077	658	1,430	49	42	3,003	137	2,866	Region III	
6	-	64	677	44	1,010	333	677	7	8	1,078	2	1,076	Isa Town	
4	4	9	84	6	166	78	84	10	11	608	3	605	Jidhafs	
-	-	2	213	29	295	82	213	2	1	485	24	461	Budaiya	
3	4	10	83	2	123	40	83	6	3	227	13	214	Bilad Al Kadeem	
8	-	37	373	31	483	125	373	24	19	605	95	510	A' Ali	
31	-	135	1,143	186	1,631	494	1,143	34	22	3,233	70	3,163	Region IV	
-	-	19	207	-	302	95	207	17	-	470	1	469	Hamad Town	
5	-	27	106	36	147	41	106	2	4	717	7	710	Sitra	
12	-	23	140	43	237	97	140	7	4	359	3	356	Hamad Kanoo	
-	-	11	174	20	239	64	174	1	1	540	8	532	East Riffa	
5	-	51	295	66	464	165	295	6	5	623	32	591	Kuwait	
9	-	4	221	21	263	32	221	1	8	524	19	505	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
63	8	407	3,752	364	5,600	1,865	3,752	109	100	9,213	471	8,742	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

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		
					مريضة Major	حاملة Minor	مريضة disease	حاملة Trait					
-	7	-	113	-	1	4	6	43	1,085	463	622	Region I	
-	4	-	19	-	-	-	2	3	242	103	139	Muharraq	
-	-	-	10	-	-	-	-	-	223	109	114	Sh.Salman	
-	3	-	27	-	-	-	2	2	291	122	169	National Bank of Bahrain	
-	-	-	57	-	-	-	-	1	31	329	129	Dair	
-	7	3	136	3	1	9	12	81	1,069	426	643	Region II	
-	-	2	75	2	1	3	7	42	466	165	301	Naim	
-	-	-	13	1	-	-	4	-	143	51	92	Ibn Sinna	
-	5	1	45	-	-	-	1	5	380	175	205	Sh.Sabah Al Salem	
-	2	-	3	-	-	-	1	-	80	35	45	Al-Hooraa	
4	29	3	524	-	3	34	29	302	3,492	1,615	1,877	Region III	
1	6	-	96	-	3	11	9	76	1,047	464	583	Isa Town	
-	8	3	139	-	-	-	6	6	714	334	380	Jidhafs	
-	-	-	84	-	-	-	1	3	567	242	325	Budaiya	
3	3	-	83	-	-	-	4	3	452	223	229	Bilad Al Kadeem	
-	12	-	122	-	-	-	12	8	60	712	352	A' Ali	
4	8	11	332	1	2	34	18	178	2,115	951	1,164	Region IV	
4	3	5	73	-	-	-	5	3	51	517	216	301	Hamad Town
-	-	-	148	1	2	21	7	75	678	305	373	Sitra	
-	-	-	17	-	-	-	-	1	13	214	90	124	Hamad Kanoo
-	1	-	6	-	-	-	-	-	4	181	79	102	East Riffa
-	-	-	34	-	-	-	4	1	12	182	99	83	Kuwait
-	4	6	54	-	-	-	4	6	23	343	162	181	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
8	51	17	1,105	4	7	81	65	604	7,761	3,455	4,306	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		
1,655	566	1,089	698	145	553	209	72	137	748	72	99	277	300	Region I	
461	124	337	227	60	167	84	35	49	150	1	16	28	105	Muharraq	
238	15	223	126	2	124	31	8	23	81	1	23	4	53	Sh.Salman	
426	134	292	165	36	129	67	14	53	194	3	16	81	94	National Bank of Bahrain	
530	293	237	180	47	133	27	15	12	323	67	44	164	48	Dair	
971	473	498	258	38	220	89	14	75	624	65	76	356	127	Region II	
133	38	95	54	11	43	35	6	29	44	5	8	16	15	Naim	
140	23	117	67	1	66	26	4	22	47	2	12	16	17	Ibn Sinna	
450	305	145	103	25	78	19	2	17	328	28	9	250	41	Sh.Sabah Al Salem	
248	107	141	34	1	33	9	2	7	205	30	47	74	54	Al-Hooraa	
1,708	588	1,120	921	146	775	118	32	86	669	47	79	363	180	Region III	
504	164	340	290	41	249	19	1	18	195	15	17	107	56	Isa Town	
410	42	368	325	7	318	21	3	18	64	13	11	19	21	Jidhafs	
183	93	90	12	3	9	37	3	34	134	1	10	86	37	Budaiya	
202	69	133	137	46	91	9	3	6	56	4	10	16	26	Bilad Al Kadeem	
409	220	189	157	49	108	32	22	10	220	14	31	135	40	A' Ali	
2,099	838	1,261	335	50	285	141	65	76	1,623	158	282	565	618	Region IV	
423	216	207	50	1	49	26	4	22	347	8	29	203	107	Hamad Town	
297	90	207	101	10	91	16	3	13	180	11	26	66	77	Sitra	
660	231	429	31	9	22	7	2	5	622	36	103	184	299	Hamad Kanoo	
550	229	321	90	14	76	61	35	26	399	103	124	77	95	East Riffa	
96	44	52	43	16	27	18	12	6	35	-	-	16	19	Kuwait	
73	28	45	20	-	20	13	9	4	40	-	-	19	21	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	NA	Zallaq Clinic
6,433	2,465	3,968	2,212	379	1,833	557	183	374	3,664	342	536	1,561	1,225	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 Abnormal findings		∅ 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								
55.9	78.7	78.6	81.5	85.1	86.0	0.82	174	94	80	5	965	21,132	Region I
60.2	81.7	79.4	79.9	82.6	82.6	0.18	11	10	1	3	177	6,142	Muharraq
23.1	70.2	67.7	69.8	81.6	78.8	0.93	55	23	32	7	410	5,904	Sh.Salman
104.6	70.7	82.8	85.8	87.8	91.1	1.48	84	41	43	4	245	5,662	National Bank of Bahrain
35.4	108.2	92.4	94.4	92.5	92.3	0.70	24	20	4	4	133	3,424	Dair
45.9	32.3	52.8	57.8	59.1	63.7	0.68	108	64	44	6	1,008	15,910	Region II
25.4	40.1	71.5	80.2	66.2	73.8	0.94	50	31	19	4	195	5,315	Naim
21.6	20.0	54.6	54.3	60.0	70.9	0.52	16	15	1	10	304	3,069	Ibn Sinna
69.9	39.9	33.1	43.4	48.2	55.2	0.22	10	8	2	3	129	4,520	Sh.Sabah Al Salem
66.8	18.8	48.9	43.8	63.3	55.0	1.06	32	10	22	13	380	3,006	Al-Hoorra
44.3	51.9	78.8	83.0	83.4	87.2	0.28	94	48	46	6	2,153	34,148	Region III
60.2	26.5	78.7	82.9	78.8	83.4	0.46	44	39	5	5	444	9,563	Isa Town
51.1	61.3	91.2	92.3	90.7	92.6	0.24	24	-	24	5	522	9,946	Jidhafs
8.7	59.1	59.6	67.5	71.0	76.3	0.08	6	1	5	8	598	7,587	Budaiya
44.2	67.6	94.0	97.1	101.6	107.2	-	-	-	-	6	193	3,362	Bilad Al Kadeem
58.9	72.7	75.7	76.1	89.3	88.6	0.54	20	8	12	11	396	3,690	A' Ali
63.7	52.8	59.6	63.5	66.3	70.7	0.44	147	57	90	7	2,167	33,327	Region IV
35.0	34.1	30.3	32.1	51.9	55.1	0.62	31	4	27	6	306	4,978	Hamad Town
83.8	70.9	68.8	70.1	84.2	85.5	0.49	36	26	10	10	749	7,330	Sitra
62.6	41.4	48.0	52.2	55.9	59.9	0.60	34	6	28	7	376	5,701	Hamad Kanoo
53.2	36.2	55.9	55.2	54.6	52.2	0.35	21	16	5	2	104	6,026	East Riffa
63.6	61.0	68.4	72.1	88.0	92.5	0.13	5	5	-	3	114	3,969	Kuwait *
**	**	**	**	83.3	88.4	0.40	20	-	20	10	515	5,059	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	1	3	264	Zallaq Clinic
53	53	68	74	74	79	1	523	263	260	6	6,293	104,517	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

Ø Ø	* Ø % of Pregnant Women received 2 or more doeses of tetanus toxoid (TT2+)*	Immunization Coverage												Total Immu- nization ¹	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		
89.4	62.0	55.4	59.2	94.7	94.8	93.9	95.1	93.9	95.1	93.9	95.1	93.9	95.1	71,365	Region I
83.9	61.6	59.4	63.7	85.9	83.3	84.7	81.8	84.7	81.8	84.7	81.8	84.7	81.8	22,195	Muharraq
79.3	56.1	23.0	19.3	99.4	97.9	102.0	101.5	102.0	101.5	102.0	101.5	102.0	101.5	18,591	Sh.Salman
93.8	65.1	103.3	111.1	93.1	95.2	91.2	94.7	91.2	94.7	91.2	94.7	91.2	94.7	19,646	National Bank of Bahrain
110.1	0.0	35.2	36.2	105.5	104.8	102.6	106.4	102.6	106.4	102.6	106.4	102.6	106.4	10,933	Dair
66.8	54.7	45.5	49.1	89.0	87.5	84.3	90.5	85.2	90.4	84.5	90.4	84.5	90.4	57,217	Region II
77.7	37.0	25.1	32.9	91.7	94.2	91.5	101.6	92.1	101.6	91.5	101.6	91.5	101.6	23,016	Naim
74.4	74.7	21.5	26.3	89.7	81.2	83.7	80.7	84.3	80.7	83.7	80.7	83.7	80.7	10,779	Ibn Sinna
46.3	71.9	69.0	69.1	85.3	90.2	80.7	89.5	80.9	89.5	80.7	89.5	80.7	89.5	12,894	Sh.Sabah Al Salem
68.4	70.2	66.8	65.8	89.7	71.6	80.2	84.3	83.1	83.6	81.3	83.6	81.3	83.6	10,528	Al-Hooraa
85.7	64.0	44.0	46.4	92.9	96.7	89.4	93.9	89.4	93.9	89.4	93.8	89.4	93.8	124,097	Region III
91.9	69.0	59.7	63.0	84.6	88.0	84.6	88.3	84.6	88.3	84.6	88.3	84.6	88.3	40,748	Isa Town
85.1	59.9	50.8	52.6	94.4	96.4	95.3	97.8	95.0	97.8	95.1	97.8	95.1	97.8	31,784	Jidhafs
83.5	67.6	8.6	9.8	94.8	102.4	86.2	96.7	86.2	96.7	86.2	96.7	86.2	96.7	25,602	Budaiya
95.4	45.0	44.2	46.0	99.5	104.3	100.8	100.8	101.3	101.1	100.8	100.8	100.8	100.8	11,292	Bilad Al Kadeem
66.9	70.6	57.3	58.0	105.9	106.2	87.4	88.7	87.4	88.7	87.4	88.7	87.4	88.7	14,671	A' Ali
78.7	62.5	63.1	66.7	79.0	85.3	80.2	86.6	80.2	86.7	80.2	86.7	80.3	86.8	114,109	Region IV
75.3	58.0	34.7	36.8	67.3	76.5	69.6	77.1	69.9	77.4	69.6	77.1	69.6	77.1	17,533	Hamad Town
87.1	65.8	83.0	85.3	88.2	89.8	98.5	99.2	98.5	99.2	98.5	99.2	98.5	99.2	24,678	Sitra
82.5	82.0	62.2	76.6	60.8	66.1	59.7	66.8	59.7	66.8	59.7	66.8	59.7	66.8	20,980	Hamad Kanoo
64.0	51.6	52.7	48.3	72.3	69.7	70.1	67.7	70.1	67.7	70.1	67.7	70.1	67.7	21,104	East Riffa
97.3	69.8	62.8	65.6	101.7	107.0	92.5	96.3	92.7	96.5	92.9	96.5	93.3	97.1	12,548	Kuwait
69.0	44.0	-	-	111.4	119.1	115.2	122.7	115.2	122.7	115.4	122.9	115.4	122.9	16,528	Mohammed Jassim Kanoo
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	738	Jaw & Asker Clinic
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Zallaq Clinic
81.0	61.2	55.0	56.0	87.9	91.5	86.2	91.2	86.4	91.2	86.3	91.2	86.3	91.2	366,788	Total

¹ Figures mentioned in this column covers all types of immunization and it is not directly related to the %coverages mentioned in this table .

* Refer to Conventions used in the report .

1

*

<i>Vaccination</i>	<i>No.</i>	
Diphtheria-Pertussus-Tetanus	59,016	
DPT 1st dose to infants	12,528	
DPT 2nd dose to infants	12,433	
DPT 3rd dose to infants	12,467	
DPT to children aged > 1 yr	21,588	
Poliomyelitis	59,871	Ø Ø
Polio 1st dose to infants	-	
Polio 2nd dose to infants	12,529	
Polio 3rd dose to infants	12,448	
Polio 4rd dose to infants	12,473	
Polio to children aged > 1 yr	22,421	
Hepatitis B	49,150	
HBV 1st dose to infants	12,539	
HBV 2nd dose to infants	12,474	
HBV 3rd dose to infants	12,489	
HBV to children aged > 1 yr	11,648	
Haemophilus Influenza b	49,023	
HIB 1st dose to infants	12,528	
HIB 2nd dose to infants	12,448	
HIB 3rd dose to infants	12,465	
HIB to children aged > 1 yr	11,582	
Mumps, Measles, Rubella	18,825	
MMR1 to children aged > 1 yr	11,974	
MMR2 to children aged > 2 yrs	6,851	

<i>Vaccination</i>	<i>No.</i>	
Diphtheria-Tetanus children < 7 yrs	856	7 0 0
DT 1st dose to infants	2	
DT 2nd dose to infants	4	
DT 3rd dose to infants	4	
DT to children aged >1 yr	846	
Tetanus-Diphtheria (Td 7-14 yrs)	1,272	14 - 7
1st dose	406	
2nd dose	155	
3rd dose	309	
4th dose	215	
5th dose	187	
Tetanus Diphtheria (Td Pregnant Women)	9,044	0
1st dose	1,817	
2nd dose	1,528	
3rd dose	1,481	
4th dose	2,186	
5th dose	2,032	
Tetanus Toxoid (Td Non Pregnant)	2,990	0
1st dose	510	
2nd dose	589	
3rd dose	930	
4th dose	379	
5th dose	582	
Tetanus Toxoid (Td women>45 yrs)	9,469	45
1st dose	5,827	
2nd dose	1,437	
3rd dose	1,102	
4th dose	536	
5th dose	567	

<i>Vaccination</i>	<i>No.</i>	
Tetanus Diphtheria (Td Males)	23,919	Ø
1st dose	9,464	
2nd dose	2,970	
3rd dose	5,021	
4th dose	2,533	
5th dose	3,931	
Hepatitis B Vaccine Adults	31,733	-
HBV 1st dose	11,200	
HBV 2nd dose	10,762	
HBV 3rd dose	9,771	
Other Vaccines	51,620	
BCG	7	()
Meningococcal (Child)	13,960	()
Meningococcal (Adult)	27,955	()
Pneumococcal	1	
Mumps, Measles, Rubella Schools / Mothers (Child Bearing Age)	709	()
Yellow Fever	-	
Cholera	-	
Rabies	-	
Typhoid	8,238	
Viral Hepatitis (A)	87	()
Chickenpox	47	
Influenzae	616	

This table reflect vaccinations carried out at Health Centers (Ministry of Health) only. For details of national vaccination coverage, refer to Table 6.4

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>
405	67,656	42,033	87,062	133,331	5,279	Region I
2	43,695	29,649	53,584	77,462	3,360	Muharraq
21	9,137	6,786	14,411	19,821	673	Sh.Salman
73	11,157	4,127	12,552	21,836	700	National Bank of Bahrain
309	3,667	1,471	6,515	14,212	546	Dair
428	59,694	26,407	120,640	256,485	15,805	Region II
-	43,907	19,928	80,404	82,236	12,903	Naim
100	5,894	3,294	6,427	12,652	296	Ibn Sinna
102	4,217	2,105	7,788	19,764	1,235	Sh.Sabah Al Salem
-	3,029	974	7,137	20,920	407	Al-Hoora
226	2,647	106	18,884	120,913	964	Al Razi (Workers H.C.) ()
132	79,153	35,978	128,400	231,529	8,660	Region III
-	44,918	22,773	58,605	60,443	2,737	Isa Town
70	12,256	8,603	34,197	104,527	2,476	Jidhafs
-	11,300	970	16,667	26,828	1,740	Budaiya
62	4,000	1,836	8,156	22,346	518	Bilad Al Kadeem
-	6,679	1,796	10,775	17,385	1,189	A' Ali
9,749	68,397	25,648	178,317	241,924	9,162	Region IV
2,883	5,137	1,226	8,361	23,103	579	Hamad Town
3,301	22,674	7,884	100,643	86,790	4,890	Sitra
1,400	11,211	3,590	9,629	30,081	621	Hamad Kanoo
128	8,785	6,457	16,527	38,008	636	East Riffa
998	8,227	1,348	20,666	27,442	721	Kuwait
656	11,876	5,044	19,886	33,645	1,671	Mohammed Jassim Kanoo
100	63	11	420	612	-	Jaw & Asker Clinic
283	424	88	2,185	2,243	44	Zallaq Clinic
10,714	274,900	130,066	514,419	863,269	38,906	Total

<i>Referrals to</i>			<i>Health Center</i>
<i>Total</i>	<i>Accident & Emergency</i>	<i>Out-patients clinics</i>	
18,056	10,682	7,374	Region I
9,987	8,286	1,701	Muharraq
2,601	876	1,725	Sh. Salman
2,751	479	2,272	National Bank of Bahrain
2,717	1,041	1,676	Dair
10,656	5,959	4,697	Region II
5,286	3,762	1,524	Naim
1,126	355	771	Ibn Sinna
1,741	488	1,253	Sh. Sabah Al Salem
945	326	619	Al Hoorah
1,558	1,028	530	Al Razi (Workers H.C.) ()
13,378	4,786	8,592	Region III
3,786	1,755	2,031	Isa Town
3,850	1,349	2,501	Jidhafs
2,314	803	1,511	Budaiya
1,707	523	1,184	Bilad Al Kadeem
1,721	356	1,365	A' Ali
20,533	9,623	10,910	Region IV
1,970	546	1,424	Hamad Town
7,802	4,438	3,364	Sitra
1,922	367	1,555	Hamad Kanoo
2,291	1,161	1,130	East Riffa
3,072	1,368	1,704	Kuwait
3,108	1,625	1,483	Mohammed Jassim Kanoo
119	38	81	Jaw & Asker Clinic
249	80	169	Zallaq Clinic
62,623	31,050	31,573	Total

Laboratory				X-Ray	Physiotherapy	Health Centre
Total	Biochemistry	Bacteriology	Haematology			
310,154	153,948	47,803	108,403	21,517	23,896	Region I
90,027	43,764	15,563	30,700	17,572	NA	Muharraq
73,792	36,804	11,896	25,092	NA	NA	Sh. Salman
100,495	50,328	14,874	35,293	3,945	23,896	National Bank of Bahrain
45,840	23,052	5,470	17,318	NA	NA	Dair
322,626	135,513	74,516	112,597	84,933	12,996	Region II
117,500	50,021	13,842	53,637	26,173	NA	Naim
47,902	24,945	6,858	16,099	NA	12,996	Ibn Sinna
58,429	24,981	10,326	23,122	2,805	NA	Sh. Sabah Al Salem
32,669	18,042	5,036	9,591	NA	NA	Al Hooraa
66,126	17,524	38,454	10,148	* 55,955	NA	Al Razi (Workers H.C.) ()
416,069	167,833	72,223	176,013	19,130	26,212	Region III
143,826	61,491	23,461	58,874	11,960	26,212	Isa Town
78,288	29,565	15,037	33,686	4,666	NA	Jidhafs
78,024	28,100	15,341	34,583	NA	NA	Budaiya
49,196	22,380	7,367	19,449	NA	NA	Bilad Al Kadeem
66,735	26,297	11,017	29,421	2,504	NA	A' Ali
411,318	152,232	71,635	187,451	26,514	8,002	Region IV
60,239	24,379	12,120	23,740	3,068	NA	Hamad Town
110,996	33,868	16,496	60,632	9,092	NA	Sitra
87,085	39,505	16,350	31,230	4,628	NA	Hamad Kanoo
63,281	24,654	11,027	27,600	2,151	NA	East Riffa
36,587	11,787	6,859	17,941	2,309	NA	Kuwait
53,130	18,039	8,783	26,308	5,266	8,002	Mohammed Jassim Kanoo
1,460,167	609,526	266,177	584,464	152,094	71,106	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 .

* 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 .

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<i>Clinic</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>	<i>1999</i>
Medical	34,689	39,243	35,582	34,925	30,904
Surgical	695	951	977	1,113	1,194
Orthopedics	10,097	10,469	9,269	9,271	8,873
Eye	1,136	1,175	1,114	1,452	1,550
ENT	5,167	5,005	4,634	5,494	5,410
Psychiatric	347	162	102	147	283
Dermatology	2,498	2,676	2,442	2,792	3,491
Urology	1,447	1,427	1,382	1,367	1,315
Dental	9,009	8,619	8,809	9,262	8,644
Others	69,704	58,645	56,971	55,288	50,238
Total	134,789	128,372	121,282	121,111	111,902

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

. 2003

<i>Department / Clinic</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>	<i>1999</i>	<i>/</i>
Accident & Emergency	434	287	277	252	81	
Medical	224	282	432	77	34	
Surgical	726	633	436	365	326	
Orthopedics	350	232	254	178	47	
Eye	198	146	136	136	127	
ENT	176	155	165	114	97	
Psychiatric	226	83	57	54	31	
Dermatology	123	102	99	87	64	
Others	127	37	97	321	281	
Total	2,584	1,957	1,953	1,584	1,088	

This table shows the number of referrals from Directorate of Health & Social Welfare to Salmaniya Medical Complex & Bahrain Defence Force Hospital by department / clinic .

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

. 2003

<i>Test</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>	<i>1999</i>
Haematology	24,505	13,947	12,200	11,007	12,224
Bacteriology	19,960	17,545	17,709	16,568	14,645
Biochemistry	33,984	29,220	27,948	23,550	16,733
Total	78,449	60,712	57,857	51,125	43,602

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

. 2003

<i>Procedure</i>	<i>2003</i>	<i>2002</i>	<i>2001</i>	<i>2000</i>	<i>1999</i>
Chest	2,064	2,341	1,925	2,107	1,949
Abdomen	517	577	705	650	655
Spines	864	910	788	905	822
Skull	121	186	129	146	166
Sinuses	258	291	291	264	308
Extremities	1,728	1,778	1,937	1,967	1,873
Dental	1,500	1,385	1,442	1,443	1,120
Total	7,052	7,468	7,217	7,482	6,893

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

. 2003