

حقائق
صحية ٢٠٢٢
HEALTH
FACTS 2022رؤية عمان
2040

إعداد:

دائرة المعلومات والإحصاء
الدريرية العامة للتخطيط والدراسات

Prepared by :

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Live Births*		الوليد الاحياء		
		2022	2021	2020
Ministry of Health	Omani	57,596	62,724	62,787
	Non-Omani	2,495	2,196	2,705
	Total	60,091	64,920	65,492
Other Government Health Providers	Omani	5,518	5,443	5,678
	Non-Omani	106	93	94
	Total	5,624	5,536	5,772
Private Institution	Omani	6,685	7,025	6,336
	Non-Omani	3,566	3,478	4,384
	Total	10,251	10,503	10,720
TOTAL	Omani	69,799	75,192	74,801
	Non-Omani	6,167	5,767	7,183
	Total	75,966	80,959	81,984

Deaths*		الوفيات		
		2022	2021	2020
Ministry of Health	Omani	6,949	8,754	7,550
	Non-Omani	1,204	1,835	1,350
	Total	8,153	10,589	8,900
Other Government Health Providers	Omani	809	1,161	990
	Non-Omani	179	259	229
	Total	988	1,420	1,219
Private Institution	Omani	277	90	56
	Non-Omani	275	447	342
	Total	552	537	398
TOTAL	Omani	8,035	10,005	8,596
	Non-Omani	1,658	2,541	1,921
	Total	9,693	12,546	10,517

* -Source: Birth & Death Notification System
in Ministry of Health
\$ Home Live Births or outside Sultanate* المصدر: نظام التبليغ عن المواليد والوفيات
بوزارة الصحة
\$ الولادات التي تحدث في البيت أو خارج السلطنة

EDUCATION IN MOH INSTITUTIONS		التعليم بمؤسسات وزارة الصحة		
		2022	2020	2019
Basic Education	Enrolled			
	General Nursing	436	484	523
	Other Paramedics*	184	188	197
Graduates	General Nursing	441	438	425
	Other Paramedics*	148	143	154
	Total	589	581	579
Post Basic Education	Enrolled			
	Specialized Nursing	173	84	60
	Other Paramedics	0	0	0
Graduates	Specialized Nursing	78	48	37
	Other Paramedics	0	0	0
	Total	78	48	37
Bachelor	Enrolled			
	Nursing	0	10	16
	Other Paramedics	0	0	0
Graduates	Nursing	40	40	0
	Other Paramedics	0	0	0
	Total	40	40	0

* Other Paramedics includes Lab technicians,
Radiographers, Physiotherapists, Dental Surgery
Asst., Asst. Pharmacist , Medical records.يشمل المختبرات الطبية و التصوير بالأشعة والعلاج
الطبيعي و مساعدي جراحة أسنان ومساعد
الصيدالة وفتي سجلات طبية

Expenditures		المصروفات		
		*2022	2020	2019
MOH expenditure(million R.O)	Recurrent	775.3	861.3	949
	Development	30	114.3	21.6
	Total	805.3	975.6	970.6
MOH expenditure per capita (R.O)	Recurrent	157.1	190.3	206.2
	Development	6.1	25.2	4.4
	Total	163.2	215.5	210.6
G.D.P at current prices (million R.O)*		36,100.00	33,909.8	29,187.20
G.D.P per capita (R.O)*		7,316.70	7,490.0	6,341.20
Gross National Income (GNI) (million R.O)*		31,605.9	27,175.5	
GNI per capita (R.O)*		7,053.3	6,064.6	

* Provisional

* مبدئي

Renal Dialysis in Ministry of Health Institutions		غسيل الكلى في مؤسسات وزارة الصحة		
Indicators		2022	2021	2020
No. of beds		449	387	376
No. of Patients on Dialysis		2,436	2,275	2,264
Total number of Sessions		334,152	315,389	309,845
Average Session per patient per month		11.4	11.6	11.8

Blood Donors in Ministry of Health Institution		تطور خدمات التبرع بالدم في مؤسسات وزارة الصحة		
		2022	2021	2020
Total Donors		79,706	67,884	61,679
% Omani donors		83	81.6	81.3
% Deferred Units Post Donation				
HbsAG Positive		0.1	0.3	0.4
HCV Positive		0.14	0.2	0.4
VDRL/ TPHA		0.2	0.1	0.1
HIV Positive		0.02	0.1	0.1
Others		0.0	0.5	0.9
Deferred Units - Pre-Donation		16,521	14,053	15,283

IMMUNISATION COVERAGE		التحصين (التغطية)		
		2022	2021	2020
BCG		100.0%	100.0%	100.0%
OPV-3		98.6%	99.9%	100.0%
DPT-3		99.0%	99.9%	100.0%
Measles-3		98.6%	99.3%	99.9%
Hepatitis B -3		99.0%	99.0%	100.0%

PRINCIPAL NOTIFIABLE DISEASES		الأمراض الأساسية المبلغ عنها		
		2022	2021	2020
Measles*		5	0	0
Rubella		0	0	0
Acute Poliomyelitis		0	0	0
Meningococcal infection		1	3	7
Dengue		1989	24	300
Typhoid and paratyphoid fever		33	2	4
Malaria		259	172	276
Whooping Cough (Pertussis)		5	4	86
Viral hepatitis (all)		90	125	133
Pulmonary Tuberculosis		317	177	250
HIV/AIDS@		201	202	147
Chicken Pox		2,860	2,385	3,045
Food poisoning including Salmonella		64	329	192
Mumps		69	100	7
Brucellosis		195	120	130

* confirmed cases

* حالات مؤكدة

Out Patient Morbidity (New Cases only) (Rates per 10,000 population)		مراضة العيادات الخارجية (حالات جديدة فقط) (المعدل لكل ١٠٠٠٠ من السكان)		
		2022	2021	2020
Communicable Diseases*		5,906	4,027	3,388
Airborne infection		3,512	3,548	2,619
From Contaminated hands, food, water.		348	260	188
Through Skin & Mucous Membrane (Contact/ Penetration)		246	219	384
Non Communicable*		6,769	6,236	6,210
Endocrine, Nutritional, Metabolic & Immunity Disorders		292	294	235
Disease of Blood & Blood Forming Organs		163	163	148
Diseases of the Nervous System & Mental Disorders		167	159	3
Diseases of the Eye & adnexa		523	445	128
Disorders of the Ear & Mastoid process		339	306	247
Diseases of the Circulatory System		279	270	172
Diseases of the Respiratory System		319	278	122
Diseases of the Digestive System		2047	1785	893
Disorders of the Breast		28	28	25
Diseases Of The Skin & Subcutaneous tissue		595	580	403
Diseases of the Musculoskeletal System & Connective Tissues		1248	1103	901
Diseases of the Urinary System		282	135	119
Diseases of the Male Genital System		32	39	30
Diseases of the Female Genital System		558	544	470
Injuries and Poisoning		484	476	429
Maternal Causes		915	918	942
Perinatal Causes		1,946	1,846	1,648
Total Morbidity		7,682,410	5,812,495	6,335,173

* Includes other causes under communicable & non communicable diseases

* تشمل أسباب أخرى تندرج ضمن الامراض المعدية وغير المعدية

السكان (نهاية السنة)			
	2022	2021	2020
Total population	4,933,850	4,527,446	4,602,777
Expatriate	2,066,239	1,723,329	1,900,595
Omani population	2,867,611	2,804,117	2,702,182
% Omani population < 5 years	13.3%	14.0%	14.9%
% Omani population < 15 years	38.4%	38.6%	38.4%
% Omani population 15-49 years	50.7%	50.9%	51.2%
% Omani population 50-59 years	5.1%	4.9%	4.8%
% Omani population 60 +	5.8%	5.5%	5.6%
% Females 15-49 of Omani femal	50.5%	50.8%	51.0%

مساحة الارض (كيلو متر مربع) ٣٠٩٥٠٠

الاحصاءات الحيوية (المجتمع العماني)*				
	2022	2021	2020	
Crude Birth Rate (per 1000 population)	24.9	27.3	28.2	معدل المواليد الخام (لكل ١٠٠٠ من السكان)
Total Fertility Rate	3.2	3.4	3.5	معدل الخصوبة الكلي
Crude death rate (per 1000 population)	2.9	3.6	3.2	معدل الوفيات الخام (لكل ١٠٠٠ من السكان)
Infant mortality rate (per 1000 live births)	8.8	8.1	7.6	معدل وفيات الرضع (لكل ١٠٠٠ مولود حي)
Under 5 mortality rate (per 1000 livebirths)	11.5	10.2	9.3	معدل وفيات الاطفال اقل من ٥ سنوات (لكل ١٠٠٠ مولود حي)
Life expectancy at birth (Years)	77	74.1	76	توقع الحياة عند الولادة (سنة)
Males (Years)	75.4	72.2	73.9	ذكور (سنة)
Females (Years)	78.9	76.5	78.6	اناث (سنة)
Maternal Mortality Rate (per 100,000 live births)	15.7	42.5	29.4	معدل وفيات الامهات (لكل ١٠٠٠٠٠ مولود حي)

* المصدر: المركز الوطني للإحصاء والمعلومات

المؤسسات الصحية			
	2022	2021	2020
National Total			
No. of Hospitals	91	88	84
No. of hospital beds	7,238	7,096	7,168
Health Centres/ Dispensaries/Clinics	1,842	1,791	1,508
Ministry of Health (MOH)			
Hospitals	50	51	51
Extended Health centres	21	21	21
Health centres with beds	52	52	54
Health centres without beds	140	139	136
Hospital beds	4,954	5,166	5,262
Health centre beds	70	75	84
Other Govt. Ministries/ Agencies			
Hospitals	6	6	6
Dispensaries/PHC centres	77	76	67
Hospital beds	765	813	852
Dispensary/PHC beds	389	314	222
Private Sector			
Hospitals	35	31	27
Hospital beds	1519	1117	1054
Clinics	1,552	1,471	1,230
Pharmacies	975	883	794
Hospital Beds per 10,000 population			
National	14.7	15.6	15.6
MOH	10.0	11.4	11.4
Other Govt. Ministries/ Agencies	1.6	1.8	1.9
Private	3.1	2.5	2.3

القوى العاملة الصحية *			
	2022	2021	2020
National Total*			
Doctors	9,420	9,026	9,058
Nurses	21,268	19,892	20,111
Dentists	1,696	1,623	1,491
Pharmacists	3,314	2,792	2,913
Indicators (per 10,000 population)			
Doctors	19.1	19.9	19.7
Nurses	43.1	43.9	43.7
Dentists	3.4	3.6	3.2
Pharmacists	6.7	6.2	6.3
Ministry of Health (MOH)			
Doctors	5,999	5,807	5,960
Nurses	15,425	14,361	14,460
Dentists	306	318	327
Pharmacists	849	782	763
Indicators (per 10,000 population)			
Doctors	12.2	12.8	12.9
Nurses	31.3	31.7	31.4
Dentists	0.6	0.7	0.7
Pharmacists	1.7	1.7	1.7
Other Govt. Ministries/ Agencies			
Doctors	596	602	592
Nurses	1,492	1,563	1,691
Dentists	31	41	37
Pharmacists	116	99	100
Private Sector			
Doctors	2,825	2,617	2,506
Nurses	4,351	3,968	3,960
Dentists	1356	1264	1127
Pharmacists	2,349	1,911	2,050

* Does not include data of Ministry of Defence. *لا تشمل بيانات وزارة الدفاع

استخدام الخدمات الصحية بمؤسسات وزارة الصحة			
	2022	2021	2020
Hospital Utilization Statistics			
Hospital discharges	294,619	325,696	256,612
Discharge daily average	807	892	701
Hospital deaths	4,287	6,110	4,923
Average inpatients per day	2,951	2,725	2,516
Bed Occupancy rate	59.1%	55.0%	47.8%
Mean length of stay (day)	3.4	2.9	3.7
Deliveries & Births			
Deliveries	59,644	64,039	64,727
Live births	60,091	64,920	65,492
Low Birthweight (% of live births)	13.0%	12.0%	11.8%
Still Births (% of total births)	0.69%	0.79%	0.77%
Outpatient visits to MOH institutions			
Total OPD visits	14,899,290	12,526,119	10,516,974
Mean visits per day	40,820	34,318	28,814
Mean visits per person per year	3	2.7	2.29
Patients visits for dental treatments	483,661	378,834	265,274
Outpatient visits to MOH institutions			
Health Centers	44%	43%	44%
Extended Health Centers	25%	26%	25%
Local Hospital	31%	31%	31%

استخدام الخدمات الصحية بمؤسسات وزارة الصحة تابع			
	2022	2021	2020
Surgical Procedures (OT)	79,414	64004*	52692*
Radiological Procedures*	1,822,798	1,633,748	1,389,428
Plain X-ray	1,064,765	958,605	800,904
Special Procedures	150,848	132,649	108,467
Ultra Sonographic & others	504,993	426,541	375,751
Mobile, Operation Theatre & Dental	102,192	115,953	104,306
Lab. investigations done*	n.a	n.a	n.a

* Includes inpatients and outpatients

الاسباب الرئيسية للتعويض بمستشفيات وزارة الصحة				
PRINCIPAL CAUSES OF MOH HOSPITALIZATION	2022	2021	2020	
Normal deliveries	15.0%	14.8%	14.3%	الولادات الطبيعية
Diseases of Respiratory System	10.9%	6.4%	6.1%	أمراض الجهاز التنفسي
Complications of Pregnancy & Birth	10.3%	10.1%	15.7%	مضاعفات الحمل والولادة
Diseases of the Digestive System	5.8%	4.1%	4.8%	امراض الجهاز الهضمي
Diseases of the Circulatory System	5.8%	4.6%	5.6%	امراض الجهاز الدوري
Disease of Blood & Blood Forming Organs	5.7%	4.8%	5.9%	أمراض الدم وأعضاء تكوين الدم
Diseases of the Genitourinary System	4.7%	3.4%	3.8%	أمراض الجهاز البولي التناسلي
All other causes	41.8%	55.2%	43.8%	اسباب أخرى
Total number hospitalised	294,619	325,696	256,635	اجمالي المرضى النومين
الاسباب الرئيسية للوفيات بمستشفيات وزارة الصحة				
PRINCIPAL CAUSES OF MOH HOSPITAL DEATHS	2022	2021	2020	
Diseases of Circulatory system	22.3%	16.1%	17.9%	أمراض الجهاز الدوري
Respiratory System	18.6%	10.4%	13.0%	الجهاز التنفسي
Infectious and Parasitic diseases	13.9%	44.0%	14.9%	الامراض المعدية والطفيلية
Neoplasms	7.7%	6.2%	7.8%	الاورام
Conditions Originating in Perinatal Period	5.8%	4.4%	5.6%	حالات تنشأ في الفترة حوالى الولادة
Diseases Of The Genitourinary System	4.3%	3.1%	2.9%	أمراض الجهاز البولي التناسلي
Injuries and Poisoning	3.4%	1.6%	2.0%	الاصابات والتسمم
All other causes	24.0%	14.2%	35.9%	اسباب أخرى
Total Hospital Deaths	4,287	6,110	4,990	اجمالي وفيات المستشفيات

وفيات قبل الوصول ووفيات الحوادث والطوارئ بمؤسسات وزارة الصحة			
	2022	2021	2020
Accidents-Deaths			
- Road Traffic Accidents	188	157	114
- Other Accidents	107	67	66
Other Causes of Deaths	3,393	3,867	3,253
Total	3,688	4,091	3,433
Morbidity (based on MOH hospital discharges) (Rates per 10,000 population)			
	2022	2021	2020
Communicable Diseases	70	74	58
1. From contaminated food, water.	11	11	6
2. Airborne infection	56	61	45
Non Communicable	254	229	185
1. Neoplasms	13	14	9
2. Endocrine, Nutritional, Metabolic & Immunity Disorders	12	13	9
3. Disease of Blood	34	34	29
4. Mental Disorders	5	6	4
5. Diseases of Nervous System	14	8	11
6. Diseases of Circulatory System	36	36	28
7. Diseases of Respiratory System	19	14	9
8. Diseases of Digestive System	48	43	23
9. Disease of Genitourinary System	29	24	19
Injuries and Poisoning	26	26	20
Maternal Causes (per 10,000 women 15-49)	306	387	361
Perinatal Causes (per 10,000 live births)	1,520	1,527	1,193
Some Selected Diseases (Rates per 10,000 population)			
Diabetes Mellitus	6	7	4
Anaemias	32	33	29
Hypertensive diseases	2	2	2
Ischameic Heart Diseases	13	12	10