



Monitoring health and health system performance in the Eastern Mediterranean Region

Core indicators and indicators
on the health-related Sustainable
Development Goals

2025



**World Health
Organization**

Eastern Mediterranean Region

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Contents

Foreword.....	iv
Footnotes and abbreviations.....	v
Demographic and socioeconomic determinants.....	1
Health determinants and risks.....	3
Health status (mortality).....	5
Health status (morbidity).....	7
Health status (healthy life expectancy).....	8
Health status (neglected tropical diseases).....	9
Health financing and universal health coverage.....	10
Health workforce.....	11
Country capacity.....	12
Service delivery and quality.....	13
Coverage of selected interventions.....	14
List of regional core health indicators.....	16
Health information and research in the Eastern Mediterranean Region at a glance.....	17

Foreword

Timely, reliable and disaggregated health data – and the ability to interpret it – are essential for sound decision-making and effective programmes. Decision-makers need accurate information to design policies, allocate resources, prioritize interventions, and assess whether efforts are truly improving people's health. The data in this booklet are presented with one goal: to strengthen evidence-informed decision-making. They support ministries of health in shaping stronger policies and provide a vital reference for tracking progress under the Regional Strategic Operation Plan, 2025–2028.

Better health information is not only about collecting valid data, it depends equally on managing, analysing and using it wisely. Strengthening health information systems remains a priority for WHO in the Eastern Mediterranean Region. It is a key enabler for monitoring progress across all our work, including the three regional flagship initiatives: expanding access to affordable medical commodities and building equitable supply chains; strengthening the health workforce; and accelerating control of substance use.

Our Region follows an established framework for reporting on core health indicators, focusing on three dimensions: health determinants and risks; health status (including morbidity and cause-specific mortality); and the performance of health systems. This publication also includes key SDG 3 and related health indicators, linking regional priorities with global targets.

As part of our ongoing efforts to strengthen health information systems, WHO has completed the second SCORE for Health Data assessment (2018–2024). Its findings inform WHO's support to countries in using health data for policy and planning. This work goes hand in hand with initiatives to pilot and scale up ICD-11 and implement the regional strategy on enhancement and digitalization of health information systems, endorsed by Member States in 2024.

This publication draws on multiple sources: national submissions, the latest World Health Statistics and Global Health Observatory data, as well as estimates from United Nations agencies, including WHO. Every effort has been made to incorporate the most recent, comprehensive and validated information – reviewed by countries under tight timelines. All datasets are accessible through the WHO Regional Health Observatory, and we welcome feedback, corrections and additional insights. I welcome any input and observations on the data presented here. Strengthening data is a shared responsibility – and together, we can ensure that the Region's health policies are built on a solid foundation of evidence.

Dr Hanan Balkhy

WHO Regional Director
for the Eastern Mediterranean

Footnotes and abbreviations

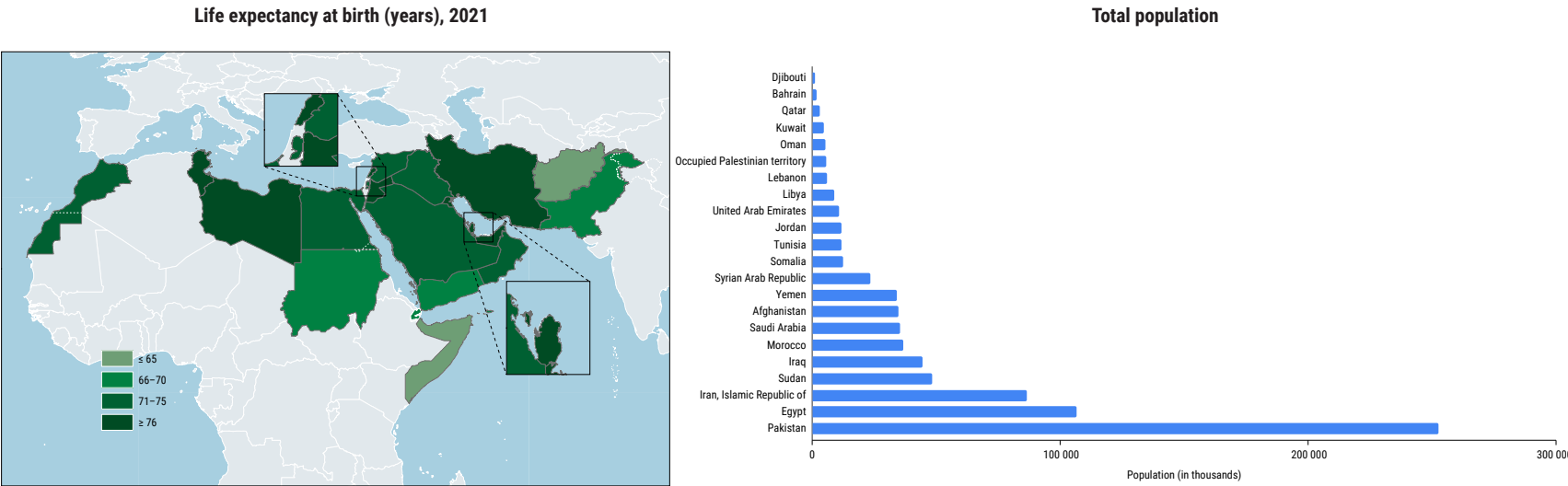
Footnote	Description
a	2023
b	2022
c	2021
d	2020
e	2019
f	Country reported 2024
g	Data as reported in World health statistics 2024 report
h	WHO global report on trends in prevalence of tobacco use 2000–2030, 2024
i	Total alcohol per capita (APC) is defined as the total (sum of three-year average recorded and three-year average unrecorded APC, adjusted for three-year average tourist consumption) amount of alcohol consumed per adult (15+ years) over a calendar year, in litres of pure alcohol.
j	Cumulated incidence of chronic HBV infection in children 5 years of age
k	All cases are imported
l	Incidence has been calculated from reported locally transmitted cases
n	All countries have validated the elimination of lymphatic filariasis as a public health problem except Sudan
o	Onchocerciasis is only endemic in Sudan and Yemen
p	UHC service coverage index
q	WHO/UNAIDS modelled HIV estimates
r	Occupied Palestinian territory excluding the Gaza Strip (as no data available)

Abbreviation	Description
T	Total
M	Male
F	Female
Y	Reference year
...	Not available for 2019 -2024 or not reported
()	Country reported value
UN-IGME	United Nations Inter-agency Group for Child Mortality Estimation
UN-MMEIG	United Nations Maternal Mortality Estimation Inter-Agency Group
PWID	People who inject drugs
SW	Sex workers
MSM	Men who have sex with men
N/A	Not applicable

Demographic and socioeconomic determinants (1/2)

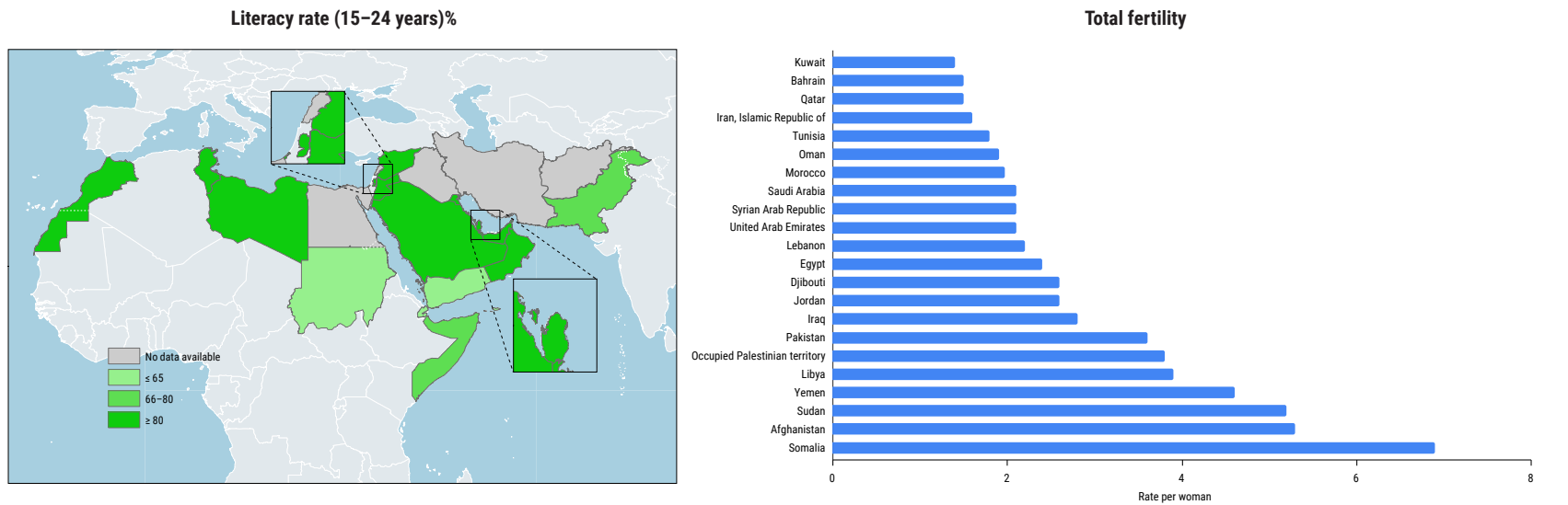
SDG											
	Population 2024		Population growth		Life expectancy at birth (years)				Life expectancy at birth (years), 2021 ^g		
Country	Total (000s)	Urban %	%	Y	T	M	F	Y	T	M	F
Afghanistan	34 900 ^a	26 ^a	2.1	2023	70.0	69.9	70.1	2023	59.1	57.4	61.0
Bahrain	1 588	100	0.7	2024	81.3	81.0	82.0	2023	74.4	73.8	75.1
Djibouti	1 034	71	1.0	2024	63.9	62.2	65.9	2024	64.9	63.0	66.7
Egypt	106 556	43	1.3	2024	72.0	69.1	74.1	2024	69.1	66.7	71.7
Iran, Islamic Republic of	86 562	77	1.0	2024	74.6	71.9	77.6	2022	74.7	73.1	76.4
Iraq	44 414	70	1.9	2024	73.2	71.2	75.2	2024	71.5	68.9	73.9
Jordan	11 734	90	1.9	2024	81.2	80.5	82.2	2023	75.6	74.6	77.0
Kuwait	4 823	100	8.8	2023	83.3	82.7	83.7	2023	79.0	77.3	81.8
Lebanon	5 819	...	0.9*	2024	78.0	76.0	80.0	2023	74.3	71.2	77.5
Libya	8 813	85	2.4	2023	79.3	73.8	83.8	2023	72.2	70.2	74.2
Morocco	36 828	63	0.9	2024	77.2	75.5	79.0	2024	72.6	71.5	73.7
Occupied Palestinian territory	5 490 ^f	77 ^f	2.1 ^f	2024	74.8 ^f	73.7 ^f	75.9 ^f	2024	73.5	71.1	75.9
Oman	5268	80	2.0	2023	78.3	75.2	79.2	2024	72.5	70.9	74.9
Pakistan	252 683	39	2.0	2020	68.0	67.0	69.0	2023	66.0	65.1	66.9
Qatar	3 143	100	2.6	2024	81.7	81.6	82.0	2024	76.7	76.0	78.0
Saudi Arabia	35 300	86 ^e	4.6	2024	78.8	78.1	79.9	2023	76.4	75.7	77.4
Somalia	12 300	51	...	...	56.0	...	...	2021	54.0	51.7	56.3
Sudan	48 199 ^a	31 ^d	2.5	2020	...	...	...	...	67.6	66.2	68.9
Syrian Arab Republic	23 281	...	1.6	2023	72.2	71.2	74.2	2023	72.4	70.6	74.4
Tunisia	11 850 ^b	70 ^c	0.8	2022	76.9	74.7	79.3	2022	74.1	71.5	76.8
United Arab Emirates	10 679	...	4.4	2023	83.4	82.7	84.5	2022	78.3	77.2	80.0
Yemen	34 164	31 ^a	2.1	2023	68.8	63.1	68.6	2021	65.8	63.1	68.6

* Lebanese population only



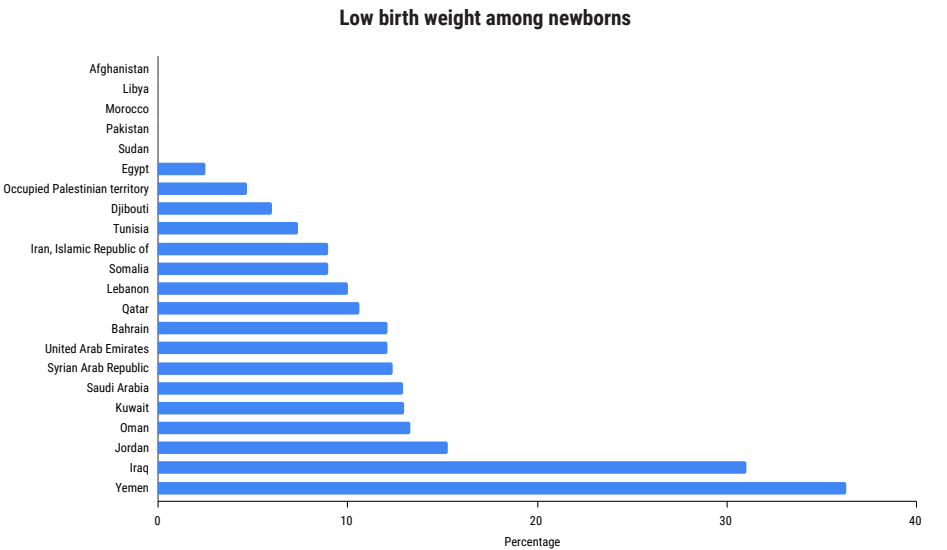
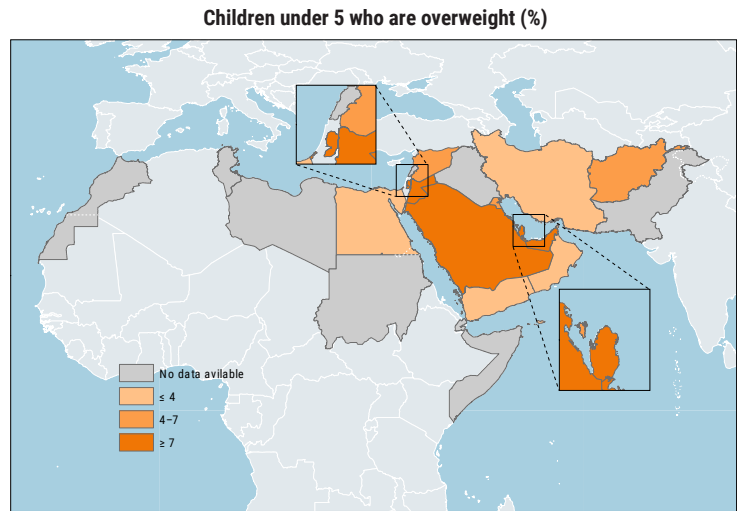
Demographic and socioeconomic determinants (2/2)

SDG									SDG 1.1.1				SDG 3.7.2	
Country	Literacy rate (15–24 years)				Net primary school enrolment ratio per 100 school-age children				Population below the international poverty line		Total fertility		Adolescent fertility (15–19 years)	
	T	M	F	Y	T	M	F	Y			Rate (R)			
											Per woman		Per 1000 girls	
											R	Y	R	Y
%	%	%	Y	Ratio	Ratio	Ratio	Y	%	Y	R	Y	R	Y	
Afghanistan	...	...	...	...	...	...	...	...	...	...	5.3	2023	...	...
Bahrain	98	99	98	2023	94	95	94	2022	...	...	1.5	2024	2.1	2024
Djibouti	53	63	43	2023	94	94	94	2023	14.5	2024	2.6	2023	19.0	2023
Egypt	...	...	...	...	...	...	...	...	29.7	2020	2.4	2024	40.8	2023
Iran, Islamic Republic of	...	...	...	...	...	...	...	...	0.2	2023	1.6	2024	1.6	2023
Iraq	...	...	...	...	...	...	...	...	...	...	2.8	2024	42.2	2024
Jordan	99	99	99	2024	95	95	95	2024	...	...	2.6	2023	17.0	2023
Kuwait	100	100	100	2023	100	100	100	2023	...	...	1.4	2023	0.5	2023
Lebanon	...	...	...	...	...	...	...	...	44.0	2024	2.2	2024	28.4	2024
Libya	97	97	98	2023	99	99	99	2023	...	...	3.9	2023	17.6	2021
Morocco	97	98	97	2024	112	111	112	2024	3.9	2022	1.97	2024	...	...
Occupied Palestinian territory	99	99	99	2020	97	95	98	2020	63.6	2023	3.8	2019	24.9 [†]	2024
Oman	100	100	100	2022	100	100	100	2022	0.0	2024	1.9	2024	3.7	2024
Pakistan	72	79	65	2020	60	63	57	2020	39.5	2020	3.6	2020	41.0	2020
Qatar	99	99	100	2024	94.3	93.8	94.8	2024	0.0	2024	1.5	2024	5.5	2024
Saudi Arabia	100	100	100	2024	99	99	99	2024	...	...	2.1	2024	4.2	2024
Somalia	72	75	70	2022	25	26	24	2022	54.4	2022	6.9	2020	118.0	2020
Sudan	60	...	...	2020	...	...	...	...	...	...	5.2	2020	87.0	2020
Syrian Arab Republic	94	...	...	2023	67	...	...	2023	65.0	2019	2.1	2023	54.0	2023
Tunisia	81	...	...	2019	92	92	93	2023	16.6	2021	1.8	2021	7.0	2021
United Arab Emirates	100	100	100	2023	100	100	100	2023	0.0	2019	2.1	2024	3.1	2022
Yemen	65	...	...	2023	76	78	74	2023	...	...	4.6	2023	77.0	2023



Health determinants and risks (1/2)

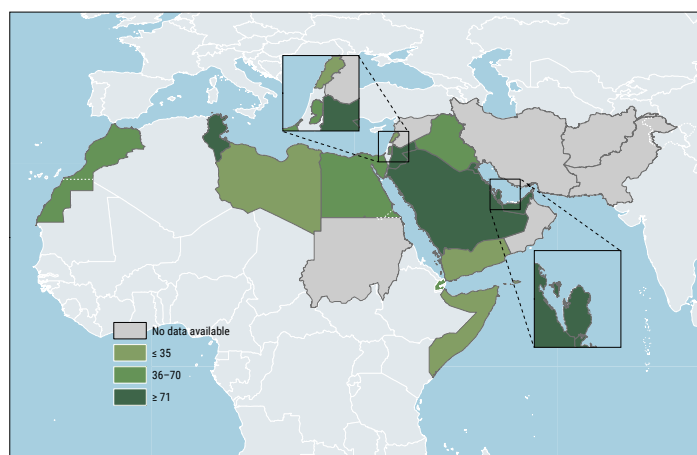
SDG							SDG 2.2												SDG 2.2	
Country	Biological						Nutritional													
	Low birth weight among newborns		Exclusive breastfeeding 0–5 months of age		Adults (18+ years) (age-standardized)		Children under 5 who are					Youth (13–18 years)			Adults (18+ years), (age-standardized)			Anaemia among women of reproductive age (15–49 years)		
												Overweight	Obesity		Overweight	Obesity				
	%	Y	%	Y	%	%	stunted	wasted	overweight	obese	Y	%	%	Y	%	%	Y	%	Y	
Afghanistan	...	...	...	...	...	...	44.7	3.7	4.5	...	2023	...	...	...	...	...	...	...	...	
Bahrain	12.1	2024	21.3	2024	...	...	4.5	3.7	5.4	1.2	2022	40	45	2020	...	...	...	35.1	2023	
Djibouti	6.0	2024	80.6	2019	...	...	20.9	...	...	...	2019	...	...	...	...	...	...	19.0	2024	
Egypt	2.5	2024	71.3	2024	19.8	...	1.4	...	0.6	...	2024	...	...	...	34.4	29.5	2019	58.9	2024	
Iran, Islamic Republic of	9.0	2023	...	...	14.2	32.0	5.2	10.1	2.2	0.8	2024	12.2	7.8	2024	38.1	25.0	2021	30.4	2023	
Iraq	31.0	2024	31.0	2024	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Jordan	15.3	2023	23.9	2023	8.0	22.1	8.3	2.3	8.8	...	2023	16.0	11.8	2019	29	32.00	2019	32.3	2023	
Kuwait	13.0	2023	14.9	2023	...	...	4.7	3.6	5.3	2.3	2023	22.0	32.1	2019	38.2	35.4	2023	38.4	2023	
Lebanon	10.0	2024	...	...	11.2 ^a	34.0 ^a	...	...	...	...	...	...	...	...	34.9	32.1	2023	...	...	
Libya	...	...	79.2	2022	14.9	35.8	6.4	...	...	...	2024	...	...	...	56.8	28.9	2023	40.9	2022	
Morocco	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	34.4	2019	
Occupied Palestinian territory	4.7 ^r	2024	43.3	2020	7.6 ^b	20.5 ^b	8.7	1.3	8.6	...	2020	...	...	...	61.4	31.6	2022	...	...	
Oman	13.3	2024	...	...	15.7	33.6	...	9.3	3.1	...	2023	...	...	...	...	...	...	...	...	
Pakistan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Qatar	10.6	2024	45.4	2023	21.9 ^a	26.9 ^a	4.1	2.4	7.1	2.0	2024	44.5	22.7	2024	71.0	33.6	2023	32.0	2024	
Saudi Arabia	12.9	2024	15.5	2023	16.7 ^e	24.5 ^e	11.1	3.9 ^d	8.4	4.1 ^d	2024	14.5	7.8	2019	36.2	22	2019	12.6	2024	
Somalia	9.0	2020	33.3	2020	21.1 ^b	26.3 ^d	27.0	12.0	3.2	3.2	2019	...	...	...	...	...	...	48.5	2019	
Sudan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Syrian Arab Republic	12.4	2023	45.5	2023	...	...	16.9	4.8	6.9	1.3	2023	...	...	...	...	...	...	30.6	2023	
Tunisia	7.4	2023	17.8	2023	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
United Arab Emirates	12.1	2023	64.9	2024	12.5	25.9	2.6	0.7	7.7	1.9	2022	35.42	15.6	2024	66.7	22.4	2024	24.3	2019	
Yemen	36.3	2023	2.2	2023	...	...	35.0	16.9	1.5	...	2023	...	...	...	...	...	...	75.8	2019	



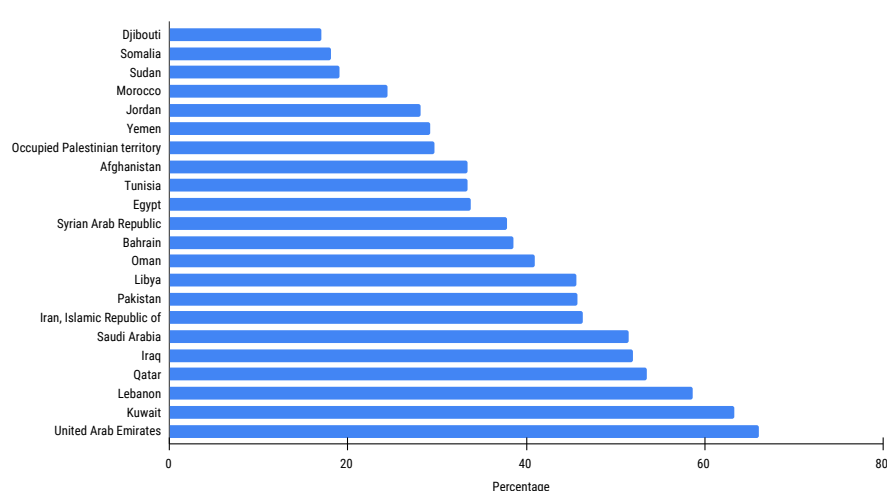
Health determinants and risks (2/2)

SDG		SDG 3.a				SDG 3.5		SDG 6.1	SDG 6.2
Country								Environmental, 2022	
	Insufficient physical activity (18+ years), 2022 ^g	Tobacco use (15+ years), ^h (age-standardized)				Harmful use of alcohol (aged 15 years) ^{i g}		Proportion of population using safely managed drinking water services, 2024 ^g	Proportion of population using safely managed sanitation services, 2024 ^g
		T	M	F		Litres per calendar year per 1000			
	%	%	%	%	Y		Y	%	%
Afghanistan	33.4	22.7	38.7	6.8	2022	0.0	2022	31	25
Bahrain	38.6(51.0) ^f	15.0	25.0	5.1	2022	1.7	2022	99	93
Djibouti	17.0	...	...	...	...	0.4	2022	...	40 ^a
Egypt	33.8	24.7	49.1	0.4	2022	0.1	2022	79(99) ^b	57
Iran, Islamic Republic of	46.3(51.3) ^f	13.3(14.1) ^c	23.6(25.8) ^c	3.0(4.4) ^c	2022	0.1	2022	94	(92) ^f
Iraq	52.0	19.2	36.7	1.7	2022	0.6	2022	60	51
Jordan	28.2(25.2) ^e	35.6(51.6) ^f	57.6(71.2) ^f	13.6(28.8) ^f	2022	0.3	2022	89(99) ^f	80(97) ^f
Kuwait	63.3(58.0) ^a	19.9	37.7	2.1	2022	0.1	2022	100	100
Lebanon	58.6(35.6) ^a	34.3(52.7) ^a	42.9(60.5) ^a	25.7(44.6) ^a	2022	1.6	2022	48	26
Libya	45.6	...	...	...	...	0.0	2022	(98) ^b	22(99) ^f
Morocco	24.5	13.0	25.0	1.0	2022	0.6	2022	80(94.3) ^f	8(82.4) ^f
Occupied Palestinian territory	29.7(21.1)	...	...	...	...	...	2022	81(100) ^d	74(100) ^d
Oman	40.9	8.4	16.5	0.4	2022	0.7	2022	91	...
Pakistan	45.7	18.9	30.8	7.0	2022	0.1	2022	54(92) ^f	...
Qatar	53.5(37.5) ^a	12.5(12.9) ^a	22.6(20.7) ^a	2.3(3.9) ^a	2022	1.3	2022	95(100) ^f	100
Saudi Arabia	51.5(41.5) ^f	14.9(12.4) ^f	27.6(17.5) ^f	2.1(2.5) ^f	2022	...	2022	(100) ^a	84(100) ^a
Somalia	18.1	(2.6) ^b	...	...	...	0.0	2022	(60) ^b	16
Sudan	19.1	...	...	...	...	0.0	2022	...	...
Syrian Arab Republic	37.8	...	...	...	...	0.1	2022	...	...
Tunisia	33.4	20.5	39.5	1.6	2022	1.8	2022	65	80
United Arab Emirates	66.1(59.1) ^f	(8.7) ^f	(13.7) ^f	(2.4) ^f	2022	0.8	2022	99(100) ^f	98.0(99.8) ^f
Yemen	29.2	21.4	34.5	8.2	2022	0.0	2022	...	43

Proportion of population using safely managed sanitation services, 2022 (%)



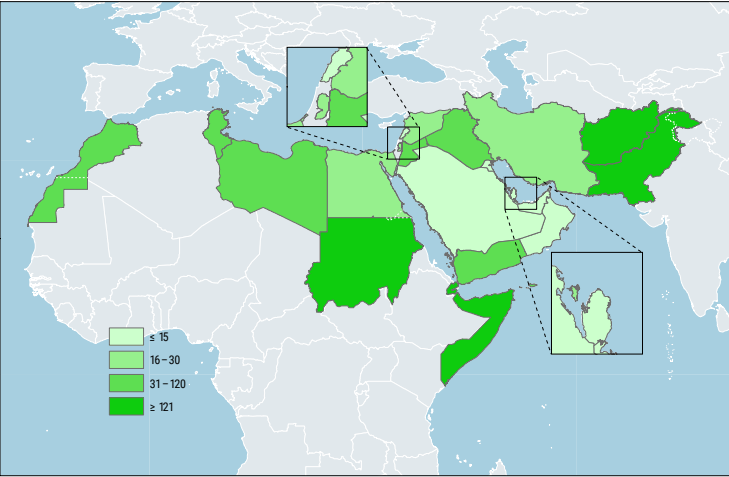
Insufficient physical activity (+18 years)



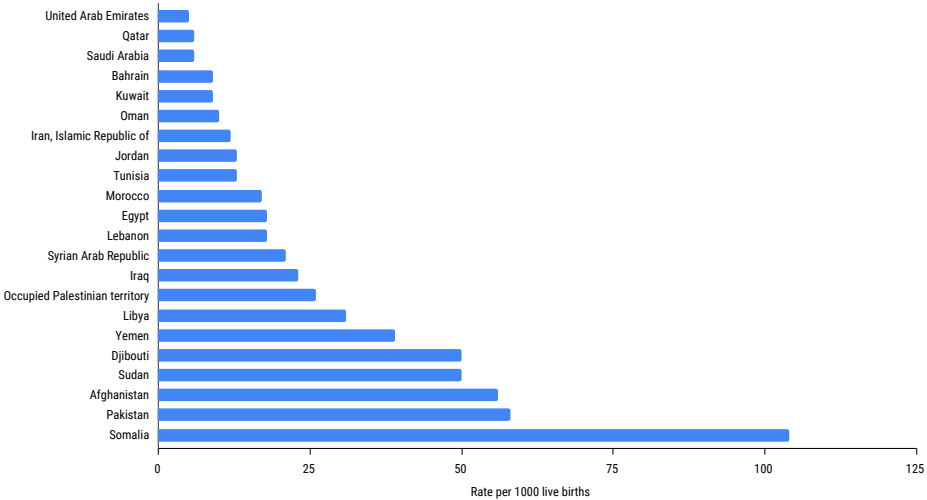
Health status (mortality) (1/2)

SDG	SDG 3.2							SDG 3.1					
	Neonatal	Infant	Under-5	Neonatal	Infant	Under-5		Maternal mortality ratio			Age-standardized mortality rates by major cause, 2021 ⁹		
Country	Mortality rate per 1000 live births, UN-IGME 2023 estimates			Country reported				Per 100 000 live births, UN-MMEIG 2023 estimate	Country reported		Per 100 000 population		
	R	R	R	R	R	R	Y		Ratio	Ratio	Y	Communicable diseases	Noncommunicable diseases
Afghanistan	34	50	56	24	46	55	2023	521	...	...	447.0	846.9	211.9
Bahrain	4	7	9	4	7	9	2023	17	0	2023	121.8(8.2) ^f	668.1(163.6) ^f	24.4(17.1) ^f
Djibouti	28	44	50	...	33	8	2024	162	220	2024	403.8	595.9	86.8
Egypt	9	16	18	16	25	29	2024	17	38	2024	260.9(10.9) ^a	766.8	25.4(11.1) ^a
Iran, Islamic Republic of	7	11	12	10	14	18	2023	16	22	2024	194.8(375.0) ^f	395.2(48.0) ^f	40.8(53.0) ^f
Iraq	13	21	23	13	21	23	2024	66	27	2024	112.7	628.4	71.9
Jordan	8	12	13	9	9	11	2023	31	24	2023	178.7(62.0) ^a	380.8(308.3) ^f	26.2(14.4) ^f
Kuwait	5	8	9	5	7	8	2023	8	8	2023	115.9(44.3) ^a	301.8(212.4) ^a	23.9(14.4) ^a
Lebanon	11	16	18	9	13	15	2024	15	24	2024	235.1(47.7) ^f	362.6(217.7) ^f	30.8(78.6) ^f
Libya	6	16	31	7	10	12	2024	59	16	2023	172.5	531.0	63.9
Morocco	10	15	17	...	...	...	...	70	...	...	127.8	610.4	38.1
Occupied Palestinian territory	9	14	26	4 ^r	9 ^r	10 ^r	2024	16	22 ^r	2024	162.3(2.3) ^f	557.9(486.5) ^f	30.1(28.2) ^f
Oman	5	8	10	6	8	10	2024	13	16	2024	292.2	532.1	27.2
Pakistan	38	50	58		56	65	2020	155	186	2019	272.3(427.6) ^c	658.8(732.1) ^c	61.9
Qatar	4	5	6	4	6	7	2024	4	0	2024	94.5(38.0) ^f	479.6(244.8) ^f	32.1(14.8) ^f
Saudi Arabia	3	5	6	5	9	12	2023	7	16	2023	86.7(61.3) ^a	462.1(392.3) ^a	37.4(29.6) ^a
Somalia	35	68	104	36	90	143	2022	563	692	2020	969.7	759.7	138.1
Sudan	25	39	50	...	...	...	...	256	...	...	285.1	578.5	60.8
Syrian Arab Republic	10	19	21	12	19	24	2019	20	60	2023	86.6	669.0	61.5
Tunisia	8	11	13	8	14	12	2022	36	...	...	218.5	432.4	31.8
United Arab Emirates	2	4	5	2	4	5	2023	3	5	2023	78.1(27.9) ^f	431.9(143.1) ^f	24.4(12.9) ^f
Yemen	21	35	39	21	35	41	2023	118	183	2020	247.2	662.5	133.3

Maternal mortality ratio, per 100 000 live births, UN-MMEIG 2023 estimates



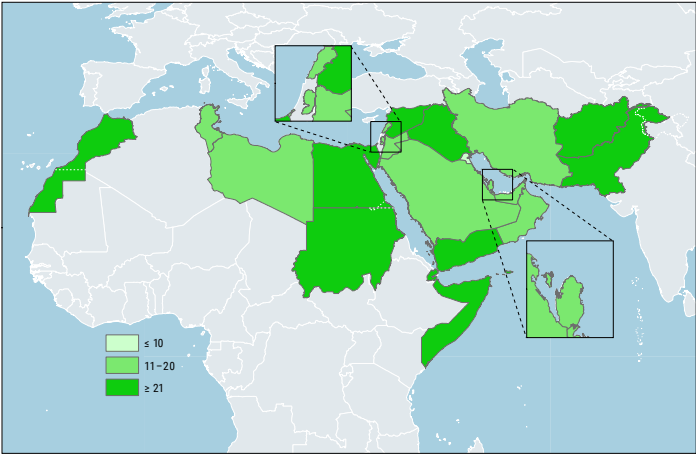
Under-5 mortality, UN-IGME 2023 estimates



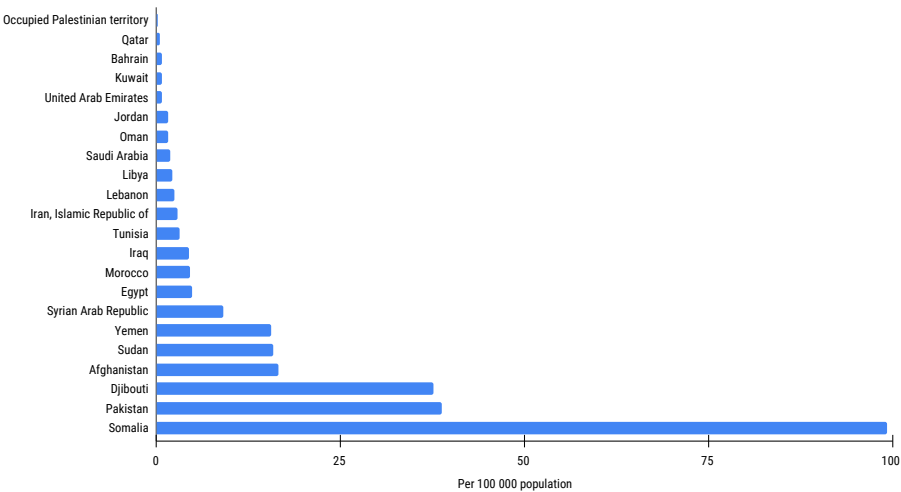
Health status (mortality) (2/2)

SDG	SDG 3.4	SDG 3.6		SDG 3.9				SDG 3.4	
Country	Probability of dying between age 30 and exact age 70 from any of cardiovascular disease, cancer, diabetes, chronic respiratory diseases, 2021 ^g	Mortality rate from road traffic injuries		Mortality rate attributed to household and ambient air pollution, All causes, 2019 ^g	Mortality rate attributed to household and ambient air pollution, 2024	Mortality rate attributed to unsafe water, unsafe sanitation, and lack of hygiene, 2019 ^g	Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene, 2024	Suicide mortality rate ^g	
		Country reported, 2024	WHO estimate, 2021						
		%	Per 100 000 population		Per 100 000 age-standardized	Country reported, per 100 000 population	Per 100 000 population	Country reported per 100 000 population	Per 100 000 population
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	Y
Afghanistan	32.7	1.8 ^a	24.0	269	...	16.6	...	3.6	2021
Bahrain	14.8(10.7) ^f	4.9	8.1	68	...	0.8	...	4.6(3.1) ^f	2021
Djibouti	20.6	...	...	181	...	37.6	...	8.0	2021
Egypt	26.0(27.0) ^c	4.9	9.4	106	...	4.8	...	0.6(0.1) ^a	2021
Iran, Islamic Republic of	13.9(12.8) ^f	24.4	20.6	58	142	2.9	2.9 ^a	4.1	2021
Iraq	22.7	10.3	21.5	90	...	4.4	...	2.9(1.0) ^f	2021
Jordan	11.6(14.4) ^f	4.6 ^a	13.6	39	...	1.6	...	0.6(1.4) ^a	2021
Kuwait	9.3(8.7) ^a	6.1 ^a	9.2	45	...	0.8	0.1 ^a	2.3(1.9) ^a	2021
Lebanon	11.9(38.7) ^f	3.7	9.7	...	...	2.4	12.9	0.7(0.5) ^f	2021
Libya	19.8	27.5	50.3	...	...	2.2	...	5.0	2021
Morocco	22.0(24.1) ^f	10.9	18.6	66	28 ^e	4.6	...	2.9	2021
Occupied Palestinian territory	18.3	4.0 ^r	4.7	...	...	...	...	0.7(0.7) ^{rf}	2021
Oman	14.6	11.1	11.0	104	16	1.6	0.0	0.9(0.1) ^f	2021
Pakistan	25.5	...	11.9	195	174	38.8	...	5.6	2021
Qatar	12.1(6.3) ^f	4.8	8.4	91	2 ^b	0.4	0.0	4.7(2.0) ^f	2021
Saudi Arabia	13.6(14.2) ^a	12.1	18.5	91	...	1.9	...	1.0(1.9) ^a	2021
Somalia	27.6	...	20.2	248	...	99.2	...	8.0	2021
Sudan	21.2	...	19.6	143	...	15.8	...	3.2	2021
Syrian Arab Republic	21.3	5.3 ^d	29.9	96	...	9.1	...	0.6	2021
Tunisia	13	...	16.3	56	56 ^a	3.1	3.1 ^e	1.8	2021
United Arab Emirates	11.6	3.3	5.9	70	22	0.8	0.8 ^e	1.7(1.8) ^a	2021
Yemen	25.8	...	29.8	191	...	15.6	...	4.2	2021

Probability of dying between age 30 and 70 from cardiovascular disease, cancer, diabetes, chronic respiratory diseases (2021)



Mortality rate attributed to unsafe water, unsafe sanitation, and lack of hygiene

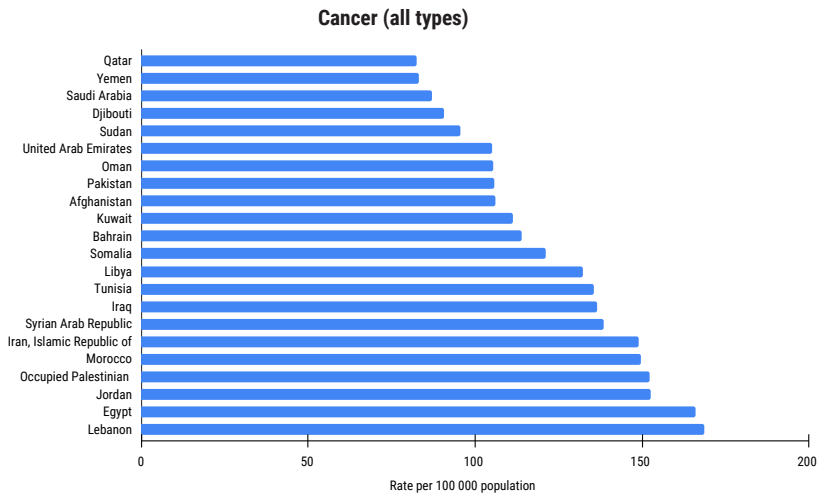


Health status (morbidity, 2024)

SDG					SDG 3.3.4	SDG 3.3.3		
	Cancer (all types)	Tuberculosis	HIV		Hepatitis B	Malaria		Measles
	Incidence, WHO estimates 2022 ^g	Case notification, 2023	Estimated number of new infections, 2024	Number of newly reported cases, 2023	Hepatitis B surface antigen (HBsAg) prevalence among children under 5 years, 2020 ^j	Incidence of confirmed cases (population at risk)	Total number of reported cases	Incidence
Country	Rate per 100 000 population					Per 1000 population		Per 1 000 000 population
	R	R	N	N	%	R	N	R
Afghanistan	106.2	119.0	1 800	213	0.4	8.1	257 942	229.1
Bahrain	113.8	10.0(12.7) ^f	<100	71	0.0	...	98 ^k	0.0
Djibouti	90.7	189.0	<500(350) ^f	(233) ^f	0.3	44.5	38 466	51.3(58) ^f
Egypt	166.1(141.8) ^b	8.1	6 300(6 269) ^f	5 553(5 563) ^f	0.2	...	1 032 ^k	0.0
Iran, Islamic Republic of	149.0	8.2(8.5) ^f	(1 164) ^f	(1 648) ^f	0.1	2.2 ^l	7 601	0.2(4.9) ^f
Iraq	136.6	15.0(14.0) ^f	740(777) ^f	603	0.3	...	137 ^k	703.0(852.0) ^f
Jordan	152.6(157.4) ^f	2.2(2.4) ^f	<100 (60) ^f	50(89) ^f	0.6	...	64 ^k	0.5(1.5) ^f
Kuwait	111.4(151.1) ^c	8.5	...	173(215) ^f	0.0	...	95 ^k	1.2
Lebanon	168.8(236.0) ^d	8.7(9.3) ^f	...	255	0.1	...	246 ^k	12.7
Libya	132.3	32.0(15.0) ^a	<500	242(177) ^f	0.4	...	349 [*]	24.9
Morocco	149.8	86.0	990(974) ^a	1 796(915) ^a	0.2	...	276 ^k	10.0(1.5) ^a
Occupied Palestinian territory	152.3(130.0) ^f	0.2(0.1) ^f	...	8(11) ^f	0.1	...	0	0.0
Oman	105.3	9.7(8.0) ^f	<200	221(235) ^f	0.1	...	338 [*]	0.0(79.7) ^f
Pakistan	105.6	192.0	...	12 731(12371) ^f	0.9	8.7	2 105 127	96.6
Qatar	82.4(90.0) ^c	31.0(26.8) ^f	<200(>100) ^a	119(142) ^f	0.1	0.1	590 ^k	9.8(15.9) ^f
Saudi Arabia	87.1(151.9) ^b	7.6(7.4) ^f	1 400	1 437(1620) ^f	0.0	0.0	7 041 [*]	35.7
Somalia	121.0	101.0	...	559	6.3	1.8	32 983	79.8
Sudan	95.6	27.0	6 600	1 276	1.7	11.1 ^{**}	1 880 610 ^{**}	28.5
Syrian Arab Republic	138.6	14.0	<100	87(71) ^f	0.7	...	29 ^k	5.4
Tunisia	135.4	26.0	700	430	0.1	...	257 ^k	1.3
United Arab Emirates	105.1(66.5) ^f	0.7(0.3) ^f	200	(134) ^f	0.0	...	2 640 ^k	39.4
Yemen	83.1	28.0	1 600	394	1.8	8.3	265 638	591.1(52.4) ^f

*Libya: includes 4 introduced malaria cases, Oman: includes 4 introduced malaria cases, Saudi Arabia: includes 191 introduced malaria cases

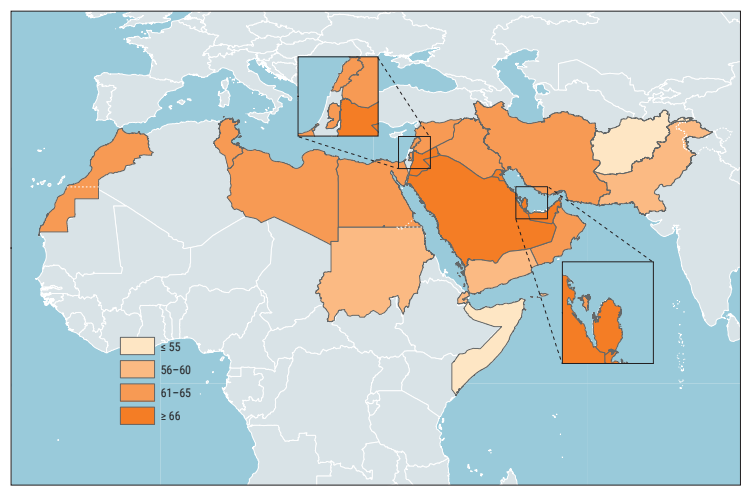
**Significant underreporting due to ongoing crisis in Sudan



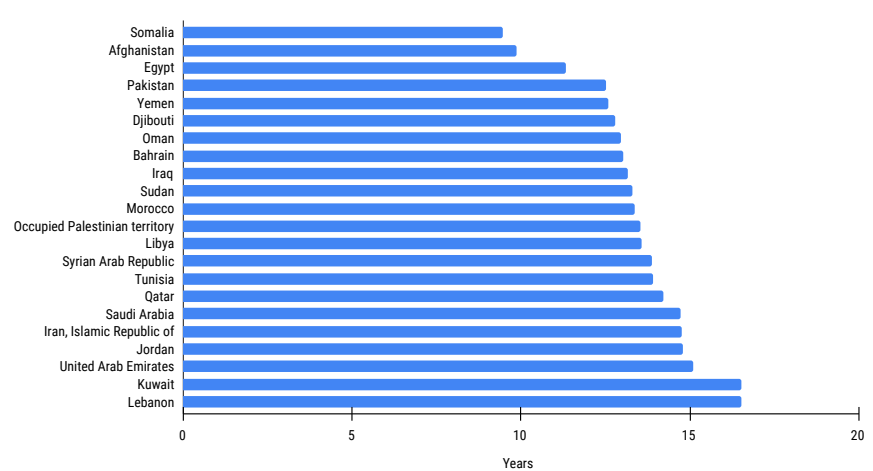
Health status (healthy life expectancy)

SDG	Health life expectancy (HALE) at birth (years), 2021 ⁹			Health life expectancy (HALE) at 60 (years), 2021 ⁹		
Country						
	T	M	F	T	M	F
Afghanistan	50.5	49.7	51.3	9.9	9.9	9.9
Bahrain	64.2	64.8	63.0	13.0	13.0	13.0
Djibouti	57.0	56.3	57.7	12.8	12.2	13.4
Egypt	60.4	59.7	61.1	11.3	10.3	12.3
Iran, Islamic Republic of	64.0	64.0	64.0	14.8	14.6	14.9
Iraq	61.0	60.0	62.0	13.2	12.0	14.1
Jordan	65.1	65.6	64.5	14.8	14.8	14.9
Kuwait	67.8	67.5	68.4	16.5	16.0	17.4
Lebanon	63.2	62.2	64.4	16.5	16.0	17.4
Libya	62.1	61.7	62.5	13.6	13.0	14.1
Morocco	62.3	62.8	61.8	13.4	13.1	13.7
Occupied Palestinian territory	62.9	62.1	63.8	13.5	12.7	14.3
Oman	63.2	62.8	63.6	13.0	12.3	13.7
Pakistan	56.9	57.1	56.7	12.5	12.6	12.4
Qatar	66.2	66.5	65.0	14.2	14.2	14.1
Saudi Arabia	65.6	65.8	65.1	14.7	14.6	14.9
Somalia	47.4	46.2	48.7	9.5	8.9	10.0
Sudan	58.5	58.5	58.6	13.3	13.1	13.5
Syrian Arab Republic	62.3	61.9	62.8	13.9	13.6	14.2
Tunisia	63.6	62.9	64.4	13.9	12.9	15.0
United Arab Emirates	67.3	67.4	66.8	15.1	14.8	15.4
Yemen	56.5	55.7	57.2	12.6	12.1	13.0

Healthy life expectancy (HALE) at birth (years)



Healthy life expectancy (HALE) at age 60 (years)



Health status (neglected tropical disease) 2023

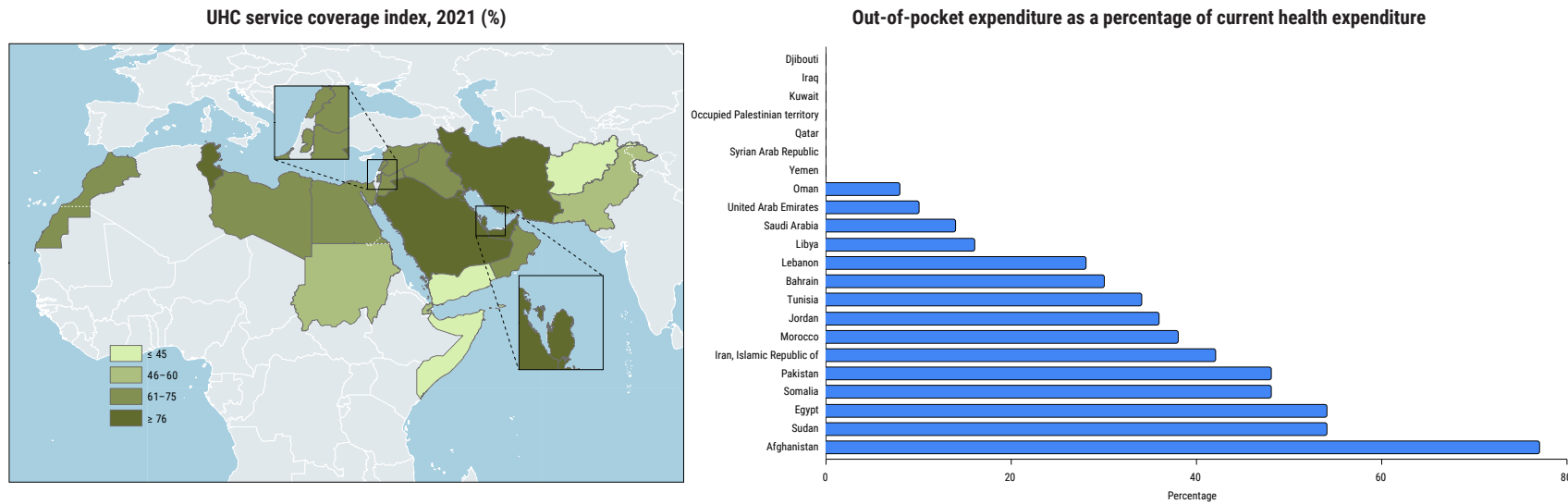
SDG								
Country								
	Number of new cases requiring individual treatment and care			Number of people requiring mass treatment (preventive chemotherapy)				
	Cutaneous leishmaniasis	Visceral leishmaniasis	Leprosy	Lymphatic filariasis	Onchocerciasis ^o	Schistosomiasis	Soil-transmitted helminthiasis	Trachoma
	N			N				
Afghanistan	82 742	33	12	N/A	N/A	N/A	16 959 219	465 125
Bahrain	0	0	0	N/A	N/A	N/A	N/A	N/A
Djibouti	...	38	0	N/A	N/A	N/A	110 561	N/A
Egypt	747	2	583	N/A	N/A	2 978 436	N/A	2 054 277
Iran, Islamic Republic of	4 659	33	7	N/A	N/A	N/A	N/A	0
Iraq	4 611	190	3	N/A	N/A	N/A	2 170 486	0
Jordan	96	1	0	N/A	N/A	N/A	N/A	N/A
Kuwait	10	...	6	N/A	N/A	N/A	N/A	N/A
Lebanon	134	0	0	N/A	N/A	N/A	N/A	N/A
Libya	448	2	1	N/A	N/A	N/A	N/A	0
Morocco	2 359	73	8	N/A	N/A	N/A	N/A	0
Occupied Palestinian territory	...	...	...	N/A	N/A	N/A	N/A	N/A
Oman	2	1	1	N/A	N/A	N/A	N/A	0
Pakistan	59 255	...	236	N/A	N/A	N/A	27 745 571	0
Qatar	10	0	27	N/A	N/A	N/A	N/A	N/A
Saudi Arabia	975	0	23	N/A	N/A	N/A	N/A	N/A
Somalia	...	712	1,519	N/A	N/A	1 393 653	3 473 347	...
Sudan	...	3,679	188	11 301 474	196 703	8 957 743	N/A	2 119 025
Syrian Arab Republic	56 453	38	0	N/A	N/A	N/A	2 988 141	N/A
Tunisia	3 602	15	2	N/A	N/A	N/A	N/A	0
United Arab Emirates	15	0	57	N/A	N/A	N/A	N/A	N/A
Yemen	4 446	240	147	N/A	1 459 857	3 766 413	8 337 176	2 667 090

Monitoring framework for neglected tropical diseases in the Eastern Mediterranean Region (EMR)

Target	Baseline 2020	Milestones 2023	Milestones 2025
Leprosy: To maintain the rate of grade-2 disability (G2D) to less than 1 per million in all countries by 2025 (except Somalia, Sudan)	EMR: 0.3	<1 EMR	<1 EMR
Visceral leishmaniasis: To reduce case fatality by primary visceral leishmaniasis to less than 1% in selected countries in the Region by 2025	6	7	10
Cutaneous leishmaniasis (CL): To increase detection and treatment of CL cases by 2025 in all endemic countries	Unknown	Will be determined based on the tools and guidance available from WHO to estimate all CL cases	
Onchocerciasis: To increase coverage of preventive chemotherapy treatment to at least effective coverage levels in all endemic countries	1	2	2
Lymphatic filariasis: To scale down treatment in Sudan	1	1	1
Schistosomiasis: To eliminate schistosomiasis as public health problem	0	3	5
Soil-transmitted helminthiasis: To increase coverage of preventive chemotherapy treatment to at least effective coverage levels in all endemic countries by 2025	2	6	7
Trachoma: To eliminate trachoma in selected endemic countries	3	6	7
Mycetoma: To strengthen surveillance of mycetoma in 11 EMR countries by 2025	1	5	11
Scabies: To scale up management of scabies in 2 endemic countries by 2025	0	0	2
Rabies: To enhance the annual country reporting and to reduce the number of countries reporting new human rabies cases in the Region	7	9	11
Dracunculiasis: To certify eradication of dracunculiasis in all EMR countries by 2022	0	1	1
Yaws: To certify eradication of yaws	0	0	1

Health financing and universal health coverage 2024

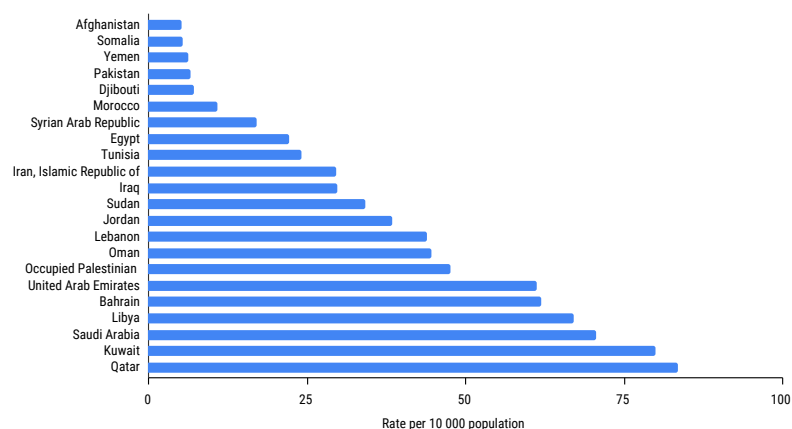
SDG			SDG 1.a		SDG 3.8		SDG 3.8	
	Per capita current health expenditure (CHE)	Out-of-pocket expenditure (OOPS) as percentage of CHE	Domestic general government health expenditure (GGHE-D) as percentage of general government expenditure (GGE)		Incidence of catastrophic expenditure at 25% of household consumption or income	Incidence of impoverishment due to out-of-pocket health expenditure		UHC service coverage index, 2023 ^P
Country								
	US\$ exchange rate	%	%	Y	%	%	Y	%
Afghanistan	97 ^c	77 ^c	5	2022	...	...	...	42(54) ^f
Bahrain	1 005 ^b	30 ^a	...	...	...	...	...	78
Djibouti	...	...	...	...	...	...	...	47
Egypt	171	54	38	2022	...	...	...	71
Iran, Islamic Republic of	...	42	...	...	2.8	0.7	2023	81
Iraq	...	...	...	...	...	...	...	64
Jordan	332	35.9	10	2022	1.2	...	2022	74(67) ^a
Kuwait	1 775	...	11	2023	...	...	...	84
Lebanon	118	28	...	2021	...	...	...	67
Libya	371	16	...	...	...	...	...	71
Morocco	218	38	8	2024	1.7	...	2019	65
Occupied Palestinian territory	363	42	15	2024	...	...	...	65
Oman	707	8	8	2022	1	2	2019	73
Pakistan	48	48	6	2022	1.0	...	...	56
Qatar	...	...	...	...	...	...	...	84
Saudi Arabia	1 805	14	4	2023	0.1	0	2023	83
Somalia	...	48 ^d	7	2024	...	...	...	30
Sudan	...	54 ^d	...	...	...	...	...	48
Syrian Arab Republic	...	...	72	2023	...	...	...	70
Tunisia	265 ^c	34 ^c	12	2021	...	...	...	76
United Arab Emirates	2 306	10	13	2021	0.0	...	...	84
Yemen	...	...	...	...	...	...	...	43



Health workforce

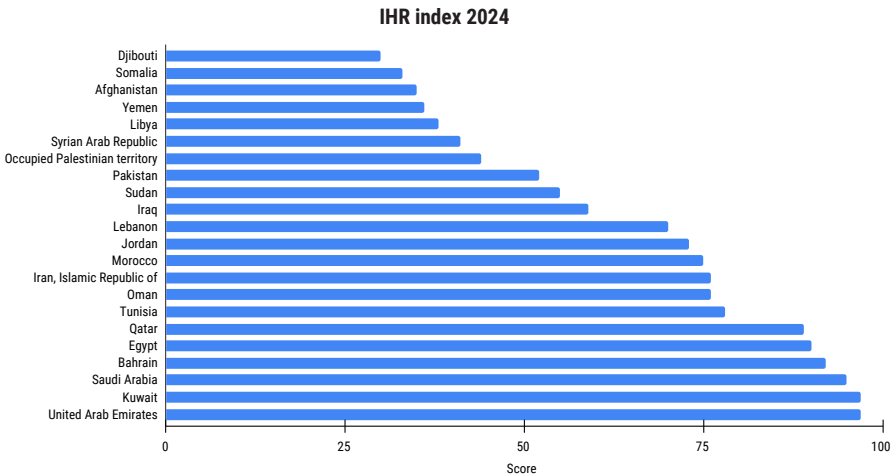
SDG	SDG 3.C									
Country	Personnel per 10 000 population					Registered recent graduates of health profession educational institutions per 100 000 population				
	Physicians	Nursing and midwifery	Dentists	Pharmacists		Physicians	Nursing and midwifery	Dentists	Pharmacists	
	R	R	R	R	Y	R	R	R	R	Y
Afghanistan	3.5	5.2	0.3	0.3	2019	28.0	30.0	6.0	4.0	2019
Bahrain	26.5	62.0	6.8	11.0	2024	...	...	...	...	...
Djibouti	2.1	7.1	0.2	0.1	2023	...	...	...	...	...
Egypt	11.6	22.1	3.8	8.2	2023	...	...	...	...	...
Iran, Islamic Republic of	19.1	29.6	5.5	3.5	2023	9.8	8.9	2.3	1.6	2023
Iraq	10.1	29.8	6.8	8.7	2024	0.1	0.4	0.1	0.1	2023
Jordan	32.7	38.4	8.7	20.8	2024	18.7	18.0	7.8	14.0	2024
Kuwait	35.0	80.0	11.0	10.0	2023	2.6	4.6	0.4	1.9	2022
Lebanon	31.1	43.9	14.2	19.8	2024	...	...	...	...	...
Libya	26.0	67.0	11.0	16.0	2023	...	...	...	...	...
Morocco	8.7	10.9	1.8	2.9	2024	...	...	...	...	...
Occupied Palestinian territory	30.9 ^r	47.6 ^r	15.7 ^r	19.0 ^r	2024	21.5 ^r	53.7 ^r	13.5 ^r	15.8 ^r	2024
Oman	21.4	44.6	3.3	8.3	2024	0.7	2.2	0.3	0.6	2019
Pakistan	12.6	6.7	1.6	2.3	2024	...	...	...	...	...
Qatar	30.2	83.5	7.2	14.0	2024	1.3	2.3	...	1.2	2020
Saudi Arabia	36.8	70.6	9.5	13.3	2024	16.0	8.6	3.9	6.4	2024
Somalia	3.0	5.4	...	...	2021	...	...	...	...	...
Sudan	25.0	34.1 ^c	2.5 ^c	6.8	2022	...	...	...	...	...
Syrian Arab Republic	18.0	17.0	12.0	12.0	2023	17.9	5.9	10.0	9.5	2023
Tunisia	13.2	24.1	4.8	2.4	2019	...	...	...	...	...
United Arab Emirates	29.8	61.3	8.8	15.2	2023	5.8	5.9	4.7	5.3	2023
Yemen	1.1	6.2	0.1	1.0	2023	...	...	...	...	...

Nursing and midwifery



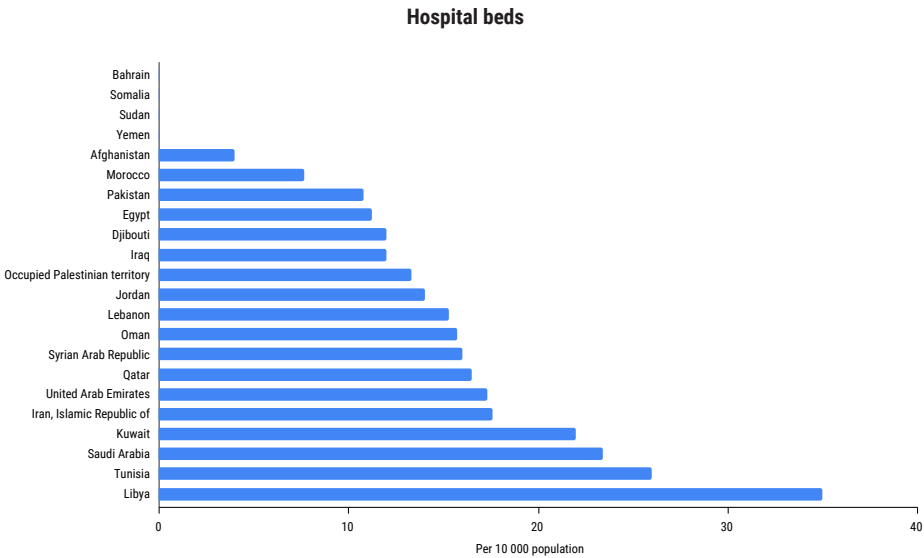
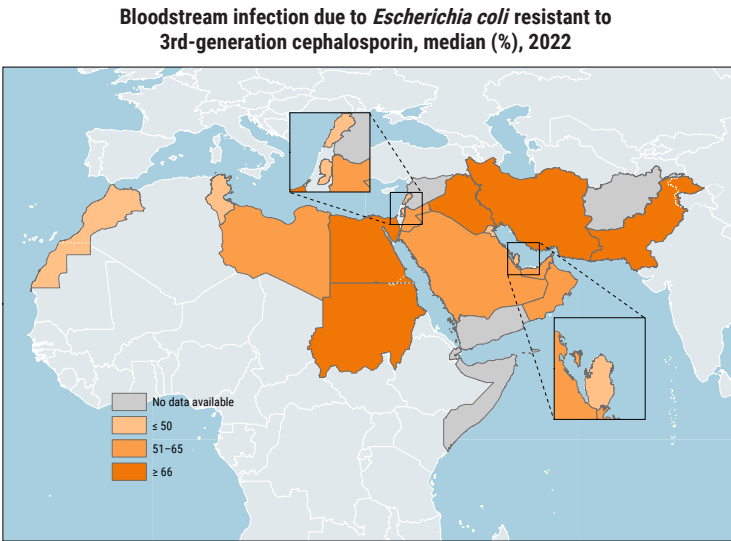
Country capacity

SDG	International Health Regulations (IHR) technical areas					IHR annual reporting 2024	JEE score 2019–2025	Health information system, 2024		Completeness of cause-of-death data	
Country	Detect	Prevent	Respond	Points of entry and other IHR-related hazards				Birth registration coverage	Deaths registration coverage		
	R	R	R	R	Y			%	%		Y
Afghanistan	...	...	...	...	...	35	(47.8) ^f	...	...	...	...
Bahrain	...	...	...	...	...	92	...	100	100	100	2023
Djibouti	...	...	...	...	...	30	...	100	...	...	...
Egypt	...	...	...	...	...	90	...	96	94	99	2023
Iran, Islamic Republic of	(72.0) ^a	(64.0) ^a	(72.0) ^a	(80.0) ^a	...	76	...	...	93	...	...
Iraq	57.0	48.0	49.0	54.0	2023	59	52	95	97	...	...
Jordan	(80.0) ^f	(73.7) ^f	(75.5) ^f	(72.0) ^f	...	73	...	99	99	84	2023
Kuwait	...	...	...	...	...	97	...	100	100	100	2023
Lebanon	...	...	...	...	...	70	...	99	...	80	2024
Libya	...	...	...	...	...	38	...	100	100	100	2023
Morocco	...	...	...	...	...	75	...	94	86	46	2021
Occupied Palestinian territory	(78) ^{rf}	(85) ^{rf}	(91) ^{rf}	...	...	44	...	90 ^d	79 ^d	100	2024
Oman	(80.0) ^f	(80.0) ^f	(100.0) ^f	(76.0) ^f	2024	76	...	...	...	...	...
Pakistan	48.0	43.0	37.0	58.0	2023	52	46.5	...	...	...	...
Qatar	74.0	73.0	79.4	74.3	2024	89	75.2	100	100	100	2024
Saudi Arabia	...	...	...	...	...	95	...	100 ^a	100 ^a	100	2023
Somalia	...	...	...	...	...	33	...	...	...	...	...
Sudan	...	...	...	...	...	55	...	...	...	...	...
Syrian Arab Republic	...	...	...	...	...	41	...	95 ^a	82 ^a	...	...
Tunisia	...	...	...	...	...	78	...	...	...	...	...
United Arab Emirates	...	...	...	...	...	97	...	100	100	76	2023
Yemen	...	...	...	...	...	36	...	...	...	...	...



Service delivery and quality

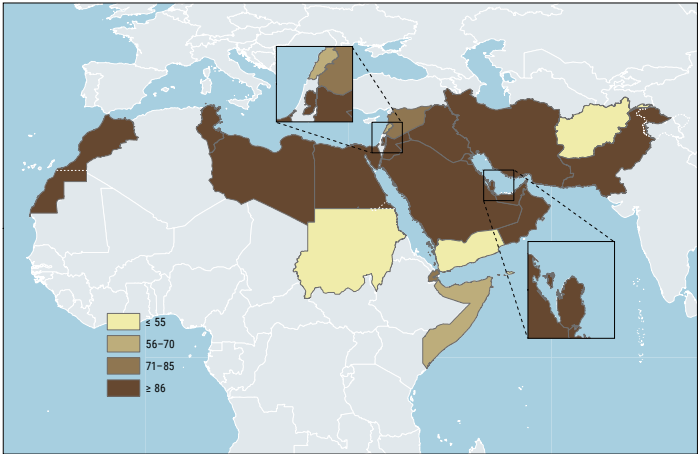
SDG	SDG 3.b		Medical devices, 2024					Primary health care facilities			Surgical wound infection		SDG 3.d		Annual outpatient visits per capita	
Country	Availability of selected essential medicines in public and private health facilities, 2024	Density per million population of selected medical devices in public and private health facilities	Computed tomography	Radiotherapy	Magnetic resonance imaging	ICU ventilators	Mammographs	Per 10 000 population	Hospital beds	Y	%	Y	Proportion of bloodstream infection due to <i>Escherichia coli</i> resistant to 3rd-generation cephalosporin, median (%), 2022	Proportion of bloodstream infection due to methicillin-resistant <i>Staphylococcus aureus</i> (MRSA), median (%), 2022	Ratio	Y
	Public	Private														
	%							R	R	Y	%	Y	%	%	Ratio	Y
Afghanistan	...	...	...	...	...	...	...	0.0	4.0	2023	9	2023	...	...	2.7	2023
Bahrain	...	...	...	...	...	...	...	...	...	...	...	...	63.0	42.1	...	...
Djibouti	...	...	7.0	0.0	3.0	...	2.0	1.0	12.0	2024	...	...	...	0.0 ^d	...	...
Egypt	...	...	...	...	2.0	...	2.0	0.5	11.2	2024	1.5	2024	87.5	69.4	...	...
Iran, Islamic Republic of	...	...	9.6	1.2	3.8	21.0	6.7	35.6	17.6	2024	0.75	2024	70.6 (65.2) ^f	34.7(32.8) ^f	...	...
Iraq	...	...	5.0	0.2	3.0	27.5	2.2	0.5	12.0	2024	...	...	85.7	87.8	1.8	2024
Jordan	100.0	100.0	12.2	2.4	9.3	130.1	326.0	1.5	14.0	2024	0.7	2022	57.23(72.2) ^f	76.3(49.9) ^f	2.8	2024
Kuwait	100.0	100.0	12.0	1.2	18.9	111.3 ^a	5.1	0.9	22.0	2023	2.0	2023	45.5(45.7) ^f	59.1(46.0) ^f	1.0	2023
Lebanon	...	...	...	...	...	...	...	1.7	15.3	2023	...	...	37.2	52.5	...	...
Libya	40.0	100.0	15.0	7.0	10.0	...	5.2	2.1	35.0	2022	...	...	61.5 ^d	70.0	...	...
Morocco	...	...	0.3	...	0.8	...	3.7	0.8	7.6	2024	...	...	46.1	23.6 ^d	0.4	2023
Occupied Palestinian territory	81.4	...	20.6	0.6	9.7	...	9.8	2.0 ^f	13.3 ^f	2024	...	...	46.2 ^c	73.3 ^c	...	...
Oman	...	...	4.2	...	1.1	212.8	1.7	3.5	15.7	2024	...	...	78.2	28.6	3.0	2024
Pakistan	...	...	...	...	...	...	...	0.9	10.8	2023	...	...	83.5	67.1	0.45	2022
Qatar	100.0	...	11.3 ^c	0.4 ^c	12.4 ^c	...	1.1 ^c	0.1	16.5	2024	1	2024	43.3(51.4) ^f	30.1(43.9) ^f	3.1	2024
Saudi Arabia	100.0	100.0	21.4 ^b	14.6	11.6 ^b	497.3	8.3 ^b	0.6	23.4	2024	0.8	2024	52.83(43.3) ^a	52.0(39.5) ^a	4.8	2024
Somalia	30.0	70.0	...	...	...	...	...	0.0	...	...	...	...	...	46.7 ^d	...	...
Sudan	44.0	...	1.1 ^e	0.2 ^e	...	...	9.7 ^e	...	...	...	...	...	66.67 ^e	35.7 ^c	...	...
Syrian Arab Republic	...	...	...	...	...	...	...	1.3	16.0	2023	...	...	78.6	29.4	...	...
Tunisia	...	11.6 ^d	0.2 ^c	...	0.1 ^b	...	2.4 ^b	1.9 ^d	26.0	2021	...	...	19.8	13.6	...	...
United Arab Emirates	100.0	100.0	12.7	1.7	11.0	197.9	227.3	3.9	17.3	2023	0.24	2023	52.3(47.6) ^a	39.9(36.4) ^a	2.4	2023
Yemen	...	...	...	...	...	...	...	...	...	...	...	...	90.4	93.5	...	...



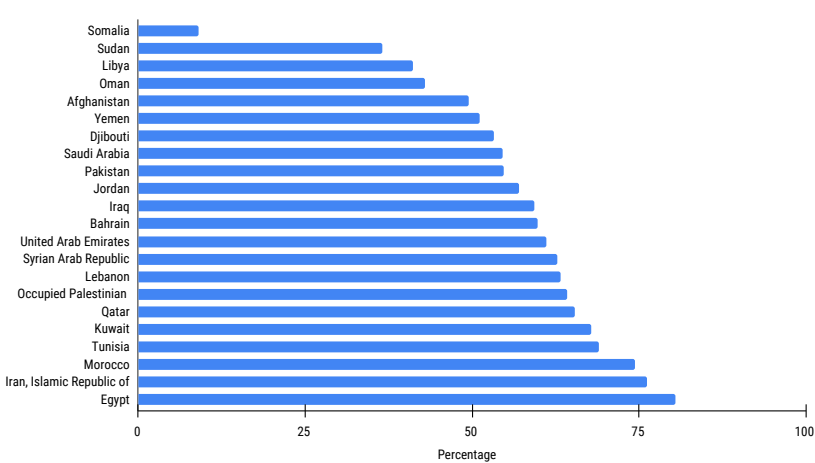
Coverage of selected interventions (1/2)

SDG	SDG 3.7			SDG 3.1			SDG 3.b				
	Demand for family planning satisfied with modern methods, All women (UN Population Division estimate, 2024)	Antenatal care coverage (1+ visits)	Antenatal care coverage (4+ visits)	Skilled birth attendance		Children under 5 with diarrhoea treated with oral rehydration therapy, 2024	DTP3-containing vaccine/ pentavalent coverage among children under 1 year, 2024	Measles immunization coverage (MCV1), 2024	Coverage of services for severe mental health disorders		Treatment coverage for opioid dependence, 2021
Country	%	%	%	%	Y	%	%	%	%	Y	
Afghanistan	49.5	76.4	33.4	67.5	2023	...	59	55	...	...	1–10%
Bahrain	59.8	...	...	99.6	2024	...	96	99	(33%) ^f	...	...
Djibouti	53.2	62	17	100.0	2024	16	77	75	(10.8) ^a	...	...
Egypt	80.5	72.4	27.6	97.5	2024	0.2	97	97	4%	2023	≥ 40%
Iran, Islamic Republic of	76.1	85.0	65.0	97.0	2024	...	98	99	23%	2023	...
Iraq	59.3	43.0	22.0	93.0	2023	92.0	90	91	17%	2023	...
Jordan	57.0	97.0	93.1	99.9	2023	64.6	96	99	19%	2020	...
Kuwait	67.8	...	...	100.0	2023	...	99	99	18%(100) ^a	2023	21–40% (100%) ^a
Lebanon	63.2	...	...	...	...	...	49	67	11%	2020	...
Libya	41.1	...	...	99.9	2023	...	86	89	...	...	...
Morocco	74.4	...	...	...	...	...	96	98	65%	2020	21–40%
Occupied Palestinian territory	64.3	99.8 ^f	98.1 ^f	99.9 ^f	2024	...	88	89	20%	2020	21–40%
Oman	42.9	99.6 ^a	73.9 ^a	99.9	2024	...	99	99	...	...	...
Pakistan	54.7	...	51.4	74.0	2020	37.4	87	86	...	...	11–20%
Qatar	65.3	100.0 ^a	98.2 ^a	100.0	2024	58.7	96	99	(100%) ^f	...	...
Saudi Arabia	54.5	99.5	88.8 ^a	99.6	2024	100.0	97	96	92%	2023	11–20% (100%) ^f
Somalia	9.0	...	...	...	...	...	70	64	1%	2023	...
Sudan	36.6	88.9	8.0	32.0	2020	...	39	46	...	...	...
Syrian Arab Republic	62.8	26.0	17.0	98.0	2023	...	73	81	21%	2023	...
Tunisia	69.0	90.6	78.6	98.0	2023	...	97	96	...	...	...
United Arab Emirates	61.1	100.0	98.6	100.0	2022	100.0	96	98	87%	2020	11–20%
Yemen	51.1	...	...	...	...	...	42	41	...	...	...

Measles immuniz ation coverage (MCV1) (%), 2024



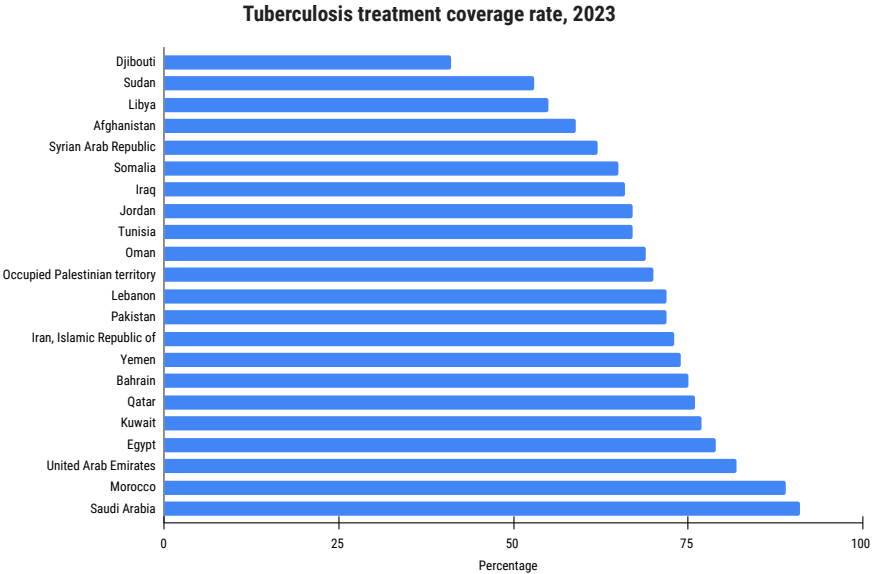
Demand for family planning 2024



Coverage of selected interventions (2/2)

SDG										
	Tuberculosis treatment success rate of new and relapse cases notified, 2022	Tuberculosis treatment coverage rate, 2023	Suspected malaria cases that have had a diagnostic test, 2023	Percentage of population sleeping under insecticide-treated nets		Adults and children currently receiving ARV therapy among all adults and children living with HIV, estimates, 2024 ^q	Key populations at higher risk who have received an HIV test in the past 12 months and know their results			
Country							PWID	SW	MSM	
	%	%	%	%	Y	%	%			Y
Afghanistan	95	59	100.0	...	...	11	...	...	...	...
Bahrain	44 ^c	75	100.0	N/A	...	55	...	...	...	...
Djibouti	82 ^c	41 ^b	100.0	56.7	2022	25	...	...	...	...
Egypt	87	79	100.0	N/A	...	45	...	...	...	...
Iran, Islamic Republic of	84	73	100.0	10.0	2023	(82) ^f	26.5	20.0	...	2023
Iraq	94	66	100.0	...	...	66	...	...	...	...
Jordan	82	65(68) ^f	100.0	N/A	...	64(100) ^f	...	...	...	...
Kuwait	100	77(100) ^f	100.0	N/A	...	69(93) ^f	...	...	...	...
Lebanon	85	72	100.0	...	...	...	...	...	...	...
Libya	60	55	100.0	...	...	(100) ^f	...	...	...	...
Morocco	87	89	100.0	N/A	...	76(74) ^a	30.1	44.8	47.8	2024
Occupied Palestinian territory	86	70	100.0	...	...	(100) ^f	...	...	...	...
Oman	44(84) ^f	69(84) ^f	100.0	N/A	...	68(93) ^f	...	...	...	...
Pakistan	95	72	100.0	...	...	16	100.0	37.5	49.5	2024
Qatar	77	76(87) ^f	100.0	N/A	...	46(97) ^a	...	...	...	...
Saudi Arabia	90(92) ^f	91	100.0	86.0	2024	93	...	...	...	...
Somalia	91	65	100.0	...	...	63	...	...	...	...
Sudan	66	53	66.2*	...	...	20	...	...	...	...
Syrian Arab Republic	93	62	100.0	...	...	55(368)f	1.0	0.0	5.0	2022
Tunisia	93	67	100.0	...	...	29	...	...	...	...
United Arab Emirates	87(78) ^a	82(85) ^a	100.0	N/A	...	77	...	...	...	...
Yemen	90	74	96.8	...	...	29	...	...	...	...

*Significant underreporting due to ongoing crisis in Sudan



List of regional core health indicators

Health determinants and risks

Demographic and socioeconomic determinants

Population size
Population growth rate
Total fertility rate
Adolescent fertility rate (15–19 years)
Net primary school enrolment
Population below the international poverty line
Literacy rate among persons 15–24 years
Access to improved sanitation facilities
Access to improved drinking water
Health life expectancy (HALE) at birth (years)
Healthy life expectancy (HALE) at age 60 (years)

Risk factors

Low birth weight among newborns
Exclusive breastfeeding rate 0–5 months of age
Children under 5 who are stunted
Children under 5 who are wasted
Children under 5 who are overweight
Children under 5 who are obese
Overweight (13–18 years)
Obesity (13–18 years)
Overweight (18+ years)
Obesity (18+ years)
Tobacco use among persons 15+ years
Harmful use of alcohol (15+ years)
Insufficient physical activity (18+ years)
Raised blood glucose among persons 18+ years
Raised blood pressure among persons 18+ years
Anaemia among women of reproductive age

Health status

Life expectancy and mortality

Life expectancy at birth
Neonatal mortality rate
Infant mortality rate
Under-five mortality rate
Maternal mortality ratio
Mortality rate by main cause of death (age-standardized)
Probability of dying between age 30 and exact age 70 from any of cardiovascular disease, cancer, diabetes, chronic respiratory diseases
Mortality rate from road traffic injuries
Mortality rate attributed to household and ambient air pollution
Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene
Suicide mortality rate

Morbidity

Cancer incidence by all types of cancer
Tuberculosis notification rate
Estimated number of new HIV infections cases
Estimated number of new HIV reported cases
Incidence of hepatitis B
Incidence of confirmed malaria cases
Incidence of measles cases
Number of people requiring interventions against neglected tropical diseases
Number of new cases requiring individual treatment and care (dracunculiasis, cutaneous leishmaniasis, visceral leishmaniasis, leprosy, rabies, mycetoma)
Number of people requiring mass treatment (preventive chemotherapy) (lymphatic filariasis, onchocerciasis, schistosomiasis, soil-transmitted helminthiasis, trachoma)

Health system response

Health financing

Per capita current health expenditure
Out-of-pocket expenditure as % of current health expenditure
Domestic general government health expenditure as % general government expenditure
Incidence of catastrophic expenditure at 25% of household consumption or income
Incidence of impoverishment due to out-of-pocket health expenditure
UHC service coverage index

Health workforce

Density of health workers:
a-Physicians
b-Nursing and midwifery
c-Dentists
d-Pharmacists
Density of recent graduates of registered health profession educational institutions

Country capacity

International Health Regulations (IHR) technical areas
IHR annual reporting
Joint external evaluation (JEE) score

Health information system

Birth registration coverage
Death registration coverage
Completeness of cause of death data

Medicines and medical devices

Availability of selected essential medicines in health facilities
Density per million population of selected medical devices in public and private health facilities

Service delivery

Density of primary health care facilities
Hospital bed density
Surgical wound infection rate
Proportion of bloodstream infection due to *Escherichia coli* resistant to 3rd-generation cephalosporin, median (%)
Proportion of bloodstream infection due to methicillin-resistant *Staphylococcus aureus* (MRSA), median (%)
Annual number of outpatient department visits, per capita

Service coverage

Demand for family planning satisfied with modern methods, all women
Antenatal care coverage (1+; 4+)
Skilled birth attendance
Children under 5 with diarrhoea receiving oral rehydration therapy
DTP3/pentavalent immunization coverage rate among children under 1 year of age
Measles immunization coverage rate (MCV1)
Coverage of service for severe mental health disorders
Treatment coverage for opioid dependence
Tuberculosis treatment success rate of new and relapse cases
Tuberculosis treatment coverage rate
Percentage of suspected malaria cases that have had a diagnostic test
Percentage of population sleeping under insecticide-treated nets
Antiretroviral therapy (ART) coverage among all adults and children living with HIV
Percentage of key populations at higher risk (who inject drugs, sex workers, men who have sex with men) who have received an HIV test in the past 12 months and know their results

Health information and research in the Eastern Mediterranean Region at a glance – 2025

Information systems and digital health

8

countries have NOT conducted a census in the last 10 years



12

countries have reported cause-specific mortality data in the last 5 years



34

institutions,

15

supporting

1

and observer institution are members of the Regional Network of Institutions for Evidence and Data to Policy (NEDtP)



16

countries

have conducted national population-based surveys that meet international standards within the last 5 years

Only

76.8%

of births and



61.4% of deaths in the Region are registered appropriately and in a timely manner



Research and evidence to policy



58

WHO Collaborating Centres are currently active in the Region (July 2024)

Participants from

22

countries attended

7

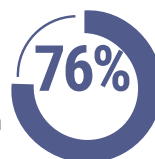
capacity-building programmes



Participants from 22 countries attended 7 capacity-building programmes on evidence-informed policy-making

16 out of 21

countries report having a health research governance unit/body within the ministry of health (2021)



Academic journals in the Region indexed in PubMed & Index Medicus for the Eastern Mediterranean Region (IMEMR)

– Total number of journals (2024): 1182
– Number of journals indexed in PubMed (2024): 204 (17%)



11

countries

have conducted comprehensive assessments of their national health information systems since 2016–2022



13 out of 22

countries and territories (60%) report having a national ethics/bioethics committee (2024)



5

countries produce of the Region's public health research publications



11

countries have national digital health strategies



2

countries have national primary clinical trial registries that are part of the WHO International Clinical Trial Research Platform (ICTRP) Network



The Region's share of global published clinical trials increased from

1%

(2000) to

8%

(2024)



19

countries use ICD-10 for mortality and morbidity recording

6

countries are piloting ICD-11



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