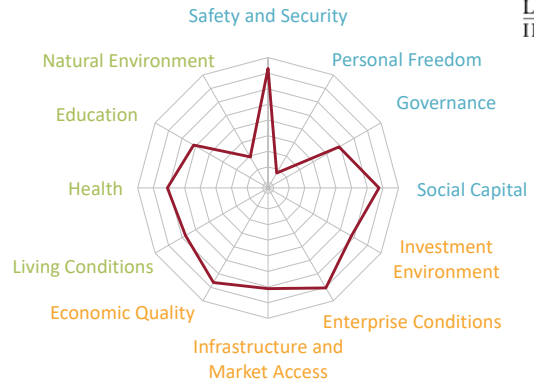
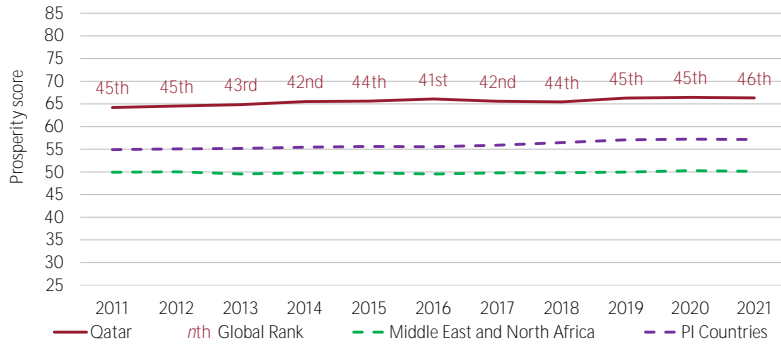


Qatar: Prosperity score 66.3 (46th)

Prosperity over time



Breakdown of performance

	2011	Score 10-year trend	2021	Rank - Global (1 to 167) 2021	10-year rank change	Rank - Middle East and North Africa (1 to 19) 2021
Prosperity score	64.2		66.3	46	▼ 1	3
Inclusive Societies	58.8		59.6	67	▼ 7	2
Shield Safety and Security	86.3		88.8	15	▲ 6	1
Person Personal Freedom	34.7		35.7	146	-	11
Bank Governance	53.2		52.6	63	▼ 2	4
People Social Capital	61.1		61.1	26	▼ 4	2
Open Economies	66.8		69.0	32	▼ 3	3
Plant Investment Environment	63.1		63.8	45	▼ 6	4
Bulb Enterprise Conditions	70.3		75.3	20	▲ 4	1
Money Infrastructure and Market Access	65.7		72.4	39	▲ 1	4
Money Economic Quality	68.0		64.5	28	▼ 10	2
Empowered People	67.0		70.5	52	▲ 11	3
House Living Conditions	82.6		84.6	46	▼ 5	4
Heart Health	75.8		77.6	39	▲ 2	3
Book Education	60.4		69.4	58	▲ 19	3
Leaf Natural Environment	49.3		50.3	122	▲ 8	5

Qatar (46th): Pillar and element scores

Safety and Security		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2021 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
War and Civil Conflict	20%	90.6	33 ▲ 25	2	37.8	138	13
Terrorism	15%	100.0	1 ▬ -	1	24.0	151	13
Politically Related Terror and Violence	30%	95.8	1 ▲ 10	1	31.5	146	11
Violent Crime	25%	63.1	42 ▼ 7	3	35.0	140	8
Property Crime	10%	86.7	14 ▼ 7	2	47.5	56	1
Governance		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Executive Constraints	15%	43.4	85 ▲ 8	8	74.7	95	7
Political Accountability	15%	32.5	142 ▲ 4	12	69.5	88	9
Rule of Law	15%	64.6	32 ▼ 4	3	44.8	34	3
Government Integrity	20%	59.1	54 ▼ 4	4	85.1	3	1
Government Effectiveness	20%	63.0	42 ▲ 3	3	31.4	105	7
Regulatory Quality	15%	51.2	42 ▲ 5	3			
Investment Environment		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Property Rights	30%	73.4	20 ▲ 3	1	68.7	41	3
Investor Protection	20%	51.0	91 ▼ 33	9	68.1	18	3
Contract Enforcement	20%	44.5	100 ▼ 3	11	76.2	2	1
Financing Ecosystem	20%	75.8	25 ▼ 9	3	66.9	12	2
Restrictions on International Investment	10%	67.7	59 ▲ 1	6	69.6	19	2
Infrastructure and Market Access		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Communications	25%	68.8	42 ▼ 1	5	90.6	2	1
Energy	15%	69.3	24 ▲ 8	4	45.4	141	14
Water	10%	82.1	25 ▼ 4	4	44.0	102	13
Transport	25%	57.2	15 ▲ 18	1	60.5	15	1
Border Administration	5%	39.0	65 ▲ 40	5	92.5	1	1
Open Market Scale	5%	7.9	164 ▼ 3	19			
Import Tariff Barriers	5%	80.6	90 ▼ 44	9			
Market Distortions	10%	92.4	29 ▼ 20	2			
Living Conditions		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Material Resources	20%	85.0	44 ▼ 7	3	63.8	83	7
Nutrition	20%	87.8	47 ▼ 5	4	87.6	65	7
Basic Services	10%	98.4	20 ▲ 12	2	64.9	42	2
Shelter	20%	90.5	49 ▼ 2	6	65.1	60	2
Connectedness	15%	74.8	46 ▼ 6	7	73.0	63	6
Protection from Harm	15%	59.3	71 ▲ 27	8	84.9	35	3
Education		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Pre-Primary Education	5%	49.2	78 ▲ 9	5	55.1	147	13
Primary Education	20%	78.5	69 ▲ 27	5	39.2	156	18
Secondary Education	30%	61.5	49 ▲ 24	3	49.8	68	6
Tertiary Education	20%	37.9	53 ▲ 11	5	45.2	133	6
Adult Skills	25%	64.7	76 ▲ 5	6	58.2	46	6
Personal Freedom		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Agency	25%	34.7	1	1	35.7	146	11
Freedom of Assembly and Association	20%	24.0	151	13	22.9	151	13
Freedom of Speech and Access to Information	20%	31.5	146	11	27.8	146	11
Absence of Legal Discrimination	20%	35.0	140	8	35.9	140	8
Social Tolerance	15%	47.5	56	1	58.7	56	1
Social Capital		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Personal and Family Relationships	20%	74.7	95	7	68.0	95	7
Social Networks	20%	69.5	88	9	68.0	88	9
Interpersonal Trust	20%	44.8	34	3	46.7	34	3
Institutional Trust	20%	85.1	3	1	86.5	3	1
Civic and Social Participation	20%	31.4	105	7	36.1	105	7
Enterprise Conditions		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Domestic Market Contestability	30%	70.3	20	1	75.3	20	1
Environment for Business Creation	25%	68.1	18	3	80.0	18	3
Burden of Regulation	25%	76.2	2	1	80.9	2	1
Labour Market Flexibility	10%	66.9	12	2	67.5	12	2
Price Distortions	10%	69.6	19	2	71.9	19	2
Economic Quality		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Fiscal Sustainability	25%	68.0	28	2	74.1	28	2
Macroeconomic Stability	10%	45.4	141	14	46.7	141	14
Productivity and Competitiveness	30%	44.0	102	13	46.2	102	13
Dynamism	15%	60.5	15	1	66.8	15	1
Labour Force Engagement	20%	92.5	1	1	87.0	1	1
Health		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Behavioural Risk Factors	10%	75.8	39	3	60.3	39	3
Preventative Interventions	15%	87.6	65	7	84.8	65	7
Care Systems	15%	64.9	42	2	66.0	42	2
Mental Health	10%	65.1	60	2	68.2	60	2
Physical Health	20%	73.0	63	6	74.4	63	6
Longevity	30%	84.9	35	3	90.9	35	3
Natural Environment		2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021	2011 Prosperity score 10-yr trend 2021	2021 Global Rank 10-yr rank change	Middle East and North Africa 2021
Emissions	15%	49.3	122	5	55.6	122	5
Exposure to Air Pollution	15%	39.2	156	18	47.3	156	18
Forest, Land and Soil	20%	49.8	68	6	44.4	68	6
Freshwater	20%	45.2	133	6	46.2	133	6
Oceans	15%	58.2	46	6	57.6	46	6
Preservation Efforts	15%	49.3	37	2	53.8	37	2



Qatar: Safety and Security (15th): Element and indicator scores

Italics: Indicator contains imputed values

War and Civil Conflict (33rd)								Terrorism (1st)							
Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011	Global Rank 2021	Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011	Global Rank 2021
20% 90.6 93.9 58 33								15% 100.0 100.0 1 1							
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000	0.000	1	1	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	0.000	0.000	1	1
Civil and ethnic war	CSP	coding: 0-9	1.0	0.0	0.0	1	1	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	0.000	0.000	1	1
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	0.0	0.0	1	1	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.000	0.000	1	1
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	59.3	13.2	64	42	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0	0.0	1	1
30% 95.8 100.0 11 1								25% 63.1 67.3 35 42							
Political terror	PTS	index: 1-5	2.0	1.5	1.0	24	1	Intentional homicides	UNODC	homicides /100,000 population	2.0	0.84	0.37	14	6
Extrajudicial killings	CIRIGHTS	coding: 0-2	1.0	2.0	2.0	1	1	<i>Dispute settlement through violence</i>	WSP	expert survey: 0-1	1.0	0.596	0.596	38	40
Use of torture	CIRIGHTS	coding: 0-2	1.0	2.0	2.0	1	1	Safety walking alone at night	Gallup	percentage	1.0	87.0	92.0	7	5
Disappearance cases	CIRIGHTS	coding: 0-2	1.0	2.0	2.0	1	1	Physical security of women	WomStat	index: 0-4	1.0	4.0	4.0	116	105
Political imprisonment	CIRIGHTS	coding: 0-2	0.5	2.0	2.0	1	1								
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000	0.000	1	1								
10% 86.7 81.9 7 14															
Property stolen	Gallup	percentage	2.0	7.0	8.0	16	30								
Business costs of crime and violence	WEF	expert survey: 1-7	0.5	6.43	6.41	3	2								
Business costs of organised crime	WEF	expert survey: 1-7	1.0	6.33	5.70	24	24								



Qatar: Personal Freedom (146th): Element and indicator scores

Italics: Indicator contains imputed values

				2011	Value 10-yr trend	2021	Global Rank 2011	2021					2011	Value 10-yr trend	2021	Global Rank 2011	2021
Agency (138th)				25%		37.8	138	138	Freedom of Assembly and Association (151st)				20%		24.0	152	151
Personal autonomy and individual rights	FH	coding, 0-16	1.0	4.0	4.0	144	140	Right to associate and organise	FH	coding, 0-12	1.0	2.0	2.0	149	140		
<i>Due process and rights</i>	WIP	expert survey, 0-1	1.0	0.525	0.525	59	62	<i>Guarantee of assembly and association</i>	WIP	expert survey, 0-1	1.0	0.34	0.34	151	149		
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	2.0	1.0	110	147	Autonomy from the state	V-DEM	index, 0-1	1.0	0.213	0.182	150	154		
Women's agency	WomStat	coding, 0-16	1.0	12.0	12.0	117	117										
<i>Freedom from arbitrary interference with privacy</i>	WIP	expert survey, 0-1	1.0	0.41	0.41	87	84										
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.160	0.217	164	164										
Government response to slavery	GSI	index, -10-100	1.0	30.2	35.4	116	103										
Satisfaction with freedom	Gallup	percentage	1.0	76.8	90.3	55	28										
Freedom of Speech and Access to Information (146th)				20%		31.5	147	146	Absence of Legal Discrimination (140th)				20%		35.0	144	140
Press freedom from government censorship	FH	index, 0-100	1.0	66.0	70.0	122	124	<i>Equal treatment and absence of discrimination</i>	WIP	expert survey, 0-1	1.0	0.561	0.561	92	84		
Press freedom from physical repression	RfF	index, 0-100	1.0	32.9	42.6	101	118	<i>Non-discriminatory civil justice</i>	WIP	expert survey, 0-1	0.5	0.488	0.488	110	111		
<i>Freedom of opinion and expression</i>	WIP	expert survey, 0-1	1.0	0.340	0.340	145	145	<i>Freedom from hiring and workplace discrimination</i>	WIP	expert survey, 0-1	1.0	0.474	0.474	123	129		
Government media censorship	V-DEM	coding, 0-4	0.5	0.94	0.79	142	136	LGBT rights	ILGA	coding, 0-3	1.0	0.0	0.0	111	114		
Alternative sources of information	V-DEM	coding, 0-4	1.0	0.052	0.047	158	162	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	11.0	11.0	150	145		
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	0.15	0.22	161	162	<i>Freedom of belief and religion</i>	WIP	expert survey, 0-1	1.0	0.290	0.290	159	158		
								Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.25	0.20	109	76		
Social Tolerance (56th)				15%		47.5	77	56									
Perceived tolerance of ethnic minorities	Gallup	percentage	1.0	54.6	78.5	102	51										
<i>Perceived tolerance of LGBT individuals</i>	Gallup	percentage	1.0	13.0	13.0	100	119										
Perceived tolerance of immigrants	Gallup	percentage	1.0	74.9	79.6	26	25										



Italics: Indicator contains imputed values

				2011	Value 10-yr trend	2021	Global Rank 2011	Global Rank 2021					2011	Value 10-yr trend	2021	Global Rank 2011	Global Rank 2021			
Executive Constraints (85th)				15%	43.4		43.4	93	85	Political Accountability (142nd)				15%	32.5		32.5	146	142	
<i>Executive powers are effectively limited by the judiciary and legislature</i>	WJP	expert survey, 0-3	2.0	1.34		1.34	107	106	Consensus on democracy and a market economy as a goal				BTI	expert survey, 1-10	1.0	7.0		7.0	75	68
<i>Government powers are subject to independent and non-governmental checks</i>	WJP	expert survey, 0-3	1.0	1.33		1.33	115	108	Political participation and rights				FH	coding, 1-7	0.5	6.0		6.0	121	120
<i>Transition of power is subject to the law</i>	WJP	expert survey, 0-1	1.0	0.466		0.466	111	113	Democracy level				CSP	expert survey, -10-10	1.0	-10.0		-10.0	166	165
Military involvement in rule of law and politics	FI	index, 0-10	0.5	6.67		6.70	72	67	<i>Complaint mechanisms</i>				WJP	expert survey, 0-1	1.0	0.387		0.387	149	152
<i>Government officials are sanctioned for misconduct</i>	WJP	expert survey, 0-1	1.0	0.586		0.586	39	38												
Rule of Law (32nd)				15%	64.6		62.2	28	32	Government Integrity (54th)				20%	59.1		56.4	50	54	
Judicial independence	WEF	expert survey, 1-7	1.0	6.32		5.40	7	23	<i>Use of public office for private gain</i>				WJP	expert survey, 0-4	1.0	1.94		1.94	40	41
<i>Civil justice</i>	WJP	expert survey, 0-6	3.0	3.64		3.64	43	40	Diversion of public funds				WEF	expert survey, 1-7	1.0	5.79		6.06	12	5
Integrity of the legal system	FI	index, 0-10	2.0	6.77		6.85	52	39	Anti-corruption policy				BTI	expert survey, 1-10	1.0	8.0		6.0	28	50
Efficiency of dispute settlement	WEF	expert survey, 1-7	0.5	5.6		5.3	6	8	Clientelism				V-DEM	index, 0-1	1.0	0.822		0.822	154	156
									Legislative corruption				V-DEM	coding, 0-4	0.5	1.89		1.92	69	75
									Judicial corruption				V-DEM	coding, 0-4	0.5	2.84		2.95	49	47
									Executive corruption				V-DEM	index, 0-1	0.5	0.448		0.448	68	79
									Public sector corruption				V-DEM	index, 0-1	0.5	0.442		0.442	70	73
Government Effectiveness (42nd)				20%	63.0		62.9	45	42	Regulatory Quality (42nd)				15%	51.2		53.6	47	42	
Government quality and credibility	WGI	index, -2.5 - +2.5	2.0	0.97		0.71	33	39	<i>Right to information</i>				WJP	expert survey, 0-1	0.5	0.39		0.39	126	116
Prioritisation	BTI	expert survey, 1-10	1.0	5.0		5.0	86	85	<i>Publicised laws and government data</i>				WJP	expert survey, 0-1	1.0	0.45		0.45	76	70
Efficiency of government spending	WEF	expert survey, 1-7	0.5	5.93		5.76	2	4	Transparency of government policy				WEF	expert survey, 1-7	0.5	5.31		5.54	14	15
Efficient use of assets	BTI	expert survey, 1-10	1.0	7.0		8.0	40	31	Budget transparency				IBP	index, 0-100	0.5	0.0		1.0	161	164
Implementation	BTI	expert survey, 1-10	1.0	5.0		5.0	82	82	Regulatory quality				WGI	index, -2.5 - +2.5	1.0	0.68		0.68	42	41
Policy learning	BTI	expert survey, 1-10	1.0	5.0		5.0	85	80	<i>Enforcement of regulations</i>				WJP	expert survey, 0-1	1.0	0.556		0.556	52	56
Policy coordination	BTI	expert survey, 1-10	1.0	9.0		9.0	26	26	Efficiency of legal framework in challenging regulations				WEF	expert survey, 1-7	1.0	4.31		4.97	30	7
									<i>Delay in administrative proceedings</i>				WJP	expert survey, 0-1	1.0	0.595		0.595	37	36



Italics: Indicator contains imputed values

	Source	Unit	Weight	Value		Global Rank			Source	Unit	Weight	Value		Global Rank	
				2011	2021	2011	2021					2011	2021		
Domestic Market Contestability (41st)			30%	68.7	70.6	47	41	Environment for Business Creation (18th)			25%	68.1	80.0	34	18
Market-based competition	BTI	expert survey, 1-10	1.0	7.0	7.0	54	47	Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	7.0	9.0	61	36
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	5.0	7.0	97	50	Ease of starting a business	WB-DB	index, 0-100	1.0	76.9	86.1	85	93
Extent of market dominance	WEF	expert survey, 1-7	1.0	5.32	4.74	7	18	State of cluster development	WEF	expert survey, 1-7	1.0	4.61	4.93	21	17
								<i>Labour skill a business constraint</i>	WB-ES	percentage	0.5	21.6	21.6	61	74
								Availability of skilled workers	WEF	expert survey, 1-7	0.5	4.86	5.25	26	3
Burden of Regulation (2nd)			25%	76.2	80.9	3	2	Labour Market Flexibility (12th)			10%	66.9	67.5	11	12
Burden of government regulation	WEF	expert survey, 1-7	1.0	4.52	4.96	6	6	Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	5.20	5.21	20	22
<i>Time spent complying with regulations</i>	WB-ES	percentage	1.0	10.3	10.3	109	112	Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	4.85	5.18	14	8
Number of tax payments	WB-DB	number per year	1.0	3.0	4.0	1	3	Redundancy costs	WEF	weeks	0.5	69.0	23.2	130	123
Time spent filing taxes	WB-DB	hours per year	1.0	36.0	41.0	1	1	Flexibility of employment contracts	WB-DB	index, 0-1	1.0	0.43	0.50	45	32
Burden of obtaining a building permit	WB-DB	index, 0-100	1.0	73.8	87.6	48	4	Flexibility of wage determination	WEF	expert survey, 1-7	1.0	6.23	5.44	2	28
Building quality control index	WB-DB	index, 0-15	0.5	12.0	13.0	36	23								
Price Distortions (19th)			10%	69.6	71.9	20	19								
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	5.27	5.22	5	6								
Energy subsidies	IMF	percentage of GDP	1.0	7.37	5.51	122	106								



Qatar: Infrastructure and Market Access (39th): Element and indicator scores

Italics: Indicator contains imputed values

				2011	Value 10-yr trend	2021	Global Rank						2011	Value 10-yr trend	2021	Global Rank			
				2011	Value 10-yr trend	2021	2011	2021					2011	Value 10-yr trend	2021	2011	2021		
Communications (42nd)				25%	68.8		85.9	41	42	Energy (24th)				15%	69.3		76.5	32	24
International internet bandwidth	ITU	kilobits per second per capita	1.0	55.0		62.1	32	26	Installed electric capacity	UNESD	kilowatts per capita	1.5	2.614		3.676	11	7		
2G, 3G and 4G network coverage	GSM4	index, 0-100	2.0	84.6		98.3	49	49	Ease of establishing an electricity connection	WB-DB	index, 0-100	1.0	78.6		83.6	49	48		
Fixed broadband subscriptions	ITU	number /100 population	1.0	8.747		10.052	51	80	Reliability of electricity supply	WB-DB	index, 0-7	1.0	5.0		5.0	50	62		
Internet usage	ITU	percentage	1.0	53.1		99.7	37	2											
Water (25th)				10%	82.1		79.5	21	25	Transport (15th)				25%	57.2		70.7	33	15
Gross fixed water assets	IBNET	USD per population served	1.0	425.5		425.5	29	29	Logistics performance	WB-LPI	index, 1-5	1.5	3.08		3.56	52	29		
Water production	IBNET	litres per capita per day	0.5	799.8		799.8	4	4	Airport connectivity	WEF	index, 0-100	2.0	50,242.2		161,805.4	43	32		
Reliability of water supply	WEF	expert survey, 1-7	1.0	6.09		5.69	31	46	Efficiency of seaport services	WEF	expert survey, 1-7	2.0	4.48		5.38	46	14		
									Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	8.6		35.8	125	52		
									Quality of roads	WEF	expert survey, 1-7	1.0	4.9		5.5	38	16		
									Road density	FAO	km per 100 sq km of land area	0.5	84.7		78.6	38	40		
									Rail density	UIC	km per sq km of land area	0.5	1,084.9		1,084.9	1	1		
Border Administration (65th)				5%	39.0		51.8	105	65	Open Market Scale (164th)				5%	7.9		7.1	161	164
Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.25		3.00	109	40	Domestic and international market access for goods	WTO	percentage of global GDP	1.5	3.06		3.51	118	129		
Time to comply with border regulations and procedures	WB-DB	hours	1.0	58.2		38.6	85	77	Domestic and international market access for services	WTO	percentage of global GDP	2.0	2.5		2.4	92	97		
Cost to comply with border regulations and procedures	WB-DB	USD (current)	0.5	311.1		344.9	104	118	Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	4.4		4.9	150	158		
									Margin of preference in destination markets	WEF	index, 1-100	0.5	0.5		3.5	166	165		
Import Tariff Barriers (90th)				5%	80.6		62.8	46	90	Market Distortions (29th)				10%	92.4		77.3	9	29
Share of imports free from tariff duties	WEF	percentage	1.5	78.39		34.15	50	122	Extent of liberalisation of foreign trade	BITI	expert survey, 1-10	1.0	9.0		9.0	48	48		
Average applied tariff rate	WEF	percentage	2.0	4.17		3.97	52	54	Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	6.45		4.98	1	26		
Complexity of tariffs	WEF	index, 1-7	0.3	6.595		6.142	30	74	Non-tariff measures	UNCTAD	number	0.3	243.0		243.0	58	58		



Qatar: Living Conditions (46th): Element and indicator scores

Italics: Indicator contains imputed values

Material Resources (44th)							Nutrition (47th)						
Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011 2021	Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011 2021
		20%	85.0		84.2	37 44			20%	87.8		86.2	42 47
<i>Poverty rate at national poverty lines</i>	WB-DI	percentage	0.5	3.8	3.8	2	Availability of adequate food	Gallup	percentage	1.0	15.4	21.2	36 46
<i>Poverty rate at \$1.90 a day</i>	WB-DI	percentage	1.0	0.0	0.0	1	<i>Prevalence of undernourishment</i>	FAO	percentage	1.0	4.8	4.8	64 70
<i>Poverty rate at \$3.20 a day</i>	WB-DI	percentage	1.0	2.4	2.4	44 55	Prevalence of wasting in children under-5	WB-DI	percentage	1.0	2.1	2.1	50 55
<i>Poverty rate at \$5.50 a day</i>	WB-DI	percentage	1.0	12.3	12.3	47 55	Prevalence of stunting in children under-5	WB-DI	percentage	1.0	11.6	11.6	42 54
<i>Households with a refrigerator</i>	GDL	percentage	1.0	90.5	90.5	19 30							
<i>Ability to source emergency funds</i>	WB-GFI	percentage	1.0	45.0	45.0	94 84							
<i>Ability to live on household income</i>	Gallup	percentage	1.0	81.1	76.7	22 37							
Basic Services (20th)							Shelter (49th)						
Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011 2021	Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011 2021
		10%	98.4		99.6	32 20			20%	90.5		89.4	47 49
Access to electricity	WB-DI	percentage	1.0	100.0	100.0	1 1	Availability of adequate shelter	Gallup	percentage	1.0	20.4	25.0	82 69
Access to basic water services	JMP	percentage	1.0	100.00	99.57	1 41	<i>Housing deprivation</i>	OPHI	percentage	1.0	7.8	7.8	21 22
Access to piped water	JMP	percentage	1.0	93.20	99.57	45 30	Access to clean fuels and technologies for cooking	WB-DI	percentage	1.0	96.6	98.5	41 38
Access to basic sanitation services	JMP	percentage	1.0	99.99	100.00	6 1	Indoor air quality	IHME	DALYs /100,000 population	1.0	0.7	0.2	8 3
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	102.6	92.7	46 48							
Connectedness (46th)							Protection from Harm (71st)						
Source	Unit	Unit	2011	Value 10-yr trend	2021	Global Rank 2011 2021	Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011 2021
		15%	74.8		78.5	40 46			15%	59.3		72.7	98 71
Access to a bank account	WB-GFI	percentage	1.0	66.0	66.0	51 70	Death and injury from road traffic accidents	IHME	DALYs /100,000 population	1.0	2,081.2	1,463.7	154 148
<i>Use of digital payments</i>	WB-GFI	percentage	1.0	67.4	67.4	39 53	Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	0.00	0.00	1 1
<i>Access to a cellphone</i>	GDL	percentage	1.0	100.0	100.0	1	Unintentional death and injury	IHME	DALYs /100,000 population	0.5	1,257.3	1,036.4	74 49
Rural access to roads	RAI	percentage	0.5	81.0	81.0	52 52	Occupational mortality	ILO	deaths /100,000 labour force population	0.5	2.5	2.2	33 33
Satisfaction with public transportation	Gallup	percentage	0.5	55.9	64.7	93 56							
Satisfaction with roads and highways	Gallup	percentage	0.5	61.1	78.7	48 15							



Qatar: Health (39th): Element and indicator scores

Italics: Indicator contains imputed values

Indicator	Source	Unit	Weight	2011	Value	2021	Global Rank	2011	2021	Indicator	Source	Unit	Weight	2011	Value	2021	Global Rank	2011	2021
				63.8	10-yr trend	60.3	73							83	87.6	10-yr trend	84.8		
Behavioural Risk Factors (83rd)			10%							Preventative Interventions (65th)			15%						
Obesity	WHO-GDO	percentage	1.0	30.5		35.1	163	163		Diphtheria immunisation	WHO	percentage	1.0	99.0		98.0	1	19	
Smoking	WHO	percentage	1.0	14.9		14.0	30	41		Measles immunisation	WHO	percentage	1.0	99.0		99.0	1	1	
Substance use disorders	GBD	number /100,000 population	1.0	863.0		897.9	29	30		Hepatitis immunisation	WHO	percentage	1.0	99.0		98.0	1	16	
										Contraceptive prevalence	UNICEF	percentage	1.0	32.3		34.4	108	112	
										Antenatal care coverage	UNICEF	percentage	1.0	100.0		90.8	1	129	
										Existence of national screening programs	WHO	index, 0-1	0.5	1.0		1.0	1	1	
Care Systems (42nd)			15%							Mental Health (60th)			10%						
Healthcare coverage	ILO	percentage	0.5	0.0		0.0	1	1		Emotional wellbeing	Gallup	index, 0-1	0.5	0.70		0.71	113	54	
Health facilities	WHO	index, 0-0.6	1.0	0.130		0.132	107	105		Depressive disorders	GBD	years /100,000 population	1.0	715.9		708.4	101	102	
Health practitioners and staff	WHO	index, 0-1	1.0	0.388		0.400	44	49		Suicide	WHO	deaths /100,000 population	1.0	6.7		4.7	46	29	
Births attended by skilled health staff	UNICEF	percentage	1.0	100.0		100.0	1	1											
Tuberculosis treatment coverage	WHO	percentage	0.5	87.0		87.0	9	15											
<i>Antiretroviral HIV therapy</i>	UNAIDS	percentage	1.0	53.0		53.0	50	111											
Satisfaction with healthcare	Gallup	percentage	1.0	85.5		90.2	11	8											
Physical Health (63rd)			20%							Longevity (35th)			30%						
Physical pain	Gallup	percentage	0.5	34.5		36.6	134	109		Maternal mortality	WB-DI	deaths /100,000 live births	1.0	11.0		9.0	35	37	
Health problems	Gallup	percentage	0.5	13.7		11.8	4	5		Under 5 mortality	WB-DI	number /1,000 under 5 population	1.0	9.3		6.5	49	45	
Communicable diseases	GBD	years /100,000 population	2.0	280.9		294.0	29	32		5-14 mortality	UN IGME	number /1,000 5-14 year-old population	0.5	2.3		1.4	53	42	
Non-communicable diseases	GBD	years /100,000 population	0.5	7,123.0		7,127.0	152	150		15-60 mortality	WB-DI	number /1,000 population	2.0	64.9		38.5	12	1	
Raised blood pressure	WHO	percentage	0.5	25.7		22.4	75	55		Life expectancy at 60	WHO	years	1.0	15.9		19.5	124	86	



Qatar: Natural Environment (122nd): Element and indicator scores

Italics: Indicator contains imputed values

Emissions (147th)							Exposure to Air Pollution (156th)						
Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011 2021	Source	Unit	Weight	2011	Value 10-yr trend	2021	Global Rank 2011 2021
		15%	55.1		55.6	149 147			15%	39.2		47.3	161 156
CO2 emissions	CDIAC index, 0-1	2.0	0.333		0.291	166 162	Exposure to fine particulate matter	EPI	percentage	2.0	29.985	29.985	151 142
SO2 emissions	EDGAR index, 0-1	1.0	0.845		0.902	46 20	Health impact of air pollution	IHME	DALYs /100,000 population	2.0	3,454.7	2,510.2	161 156
NOx emissions	EDGAR index, 0-1	1.0	0.39		0.42	159 155	Satisfaction with air quality	Gallup	percentage	0.5	80.6	83.2	63 47
Black carbon emissions	EDGAR index, 0-1	1.0	0.732		0.773	56 38							
Methane emissions	EDGAR index, 0-1	1.0	0.678		0.663	100 102							
Forest, Land and Soil (68th)							Freshwater (133rd)						
		20%	49.8		44.4	40 68			20%	45.2		46.2	132 133
Forest area	FAO percentage	1.0	0.00		0.00	167 167	Renewable water resources	FAO	m³ per person	1.0	48.7	22.0	165 165
Flood occurrence	WRI index, 0-5	1.0	0.0		0.0	1 1	Wastewater treatment	EPI	percentage	1.0	87.5	87.5	26 26
Sustainable nitrogen management	Zhang&Davidson index, 0-sqrt(2)	1.0	0.81		1.00	81 132	Freshwater withdrawal	FAO	percentage	1.0	402.32	447.86	149 148
							Satisfaction with water quality	Gallup	percentage	1.0	79.6	88.3	53 17
Oceans (46th)							Preservation Efforts (37th)						
		15%	58.2		57.6	54 46			15%	49.3		53.8	39 37
Overexploitation of fish stocks	EPI percentage	1.0	36.7		36.7	100 90	Terrestrial protected areas	WDPA	percentage	1.0	2.450	13.229	153 99
Stability of marine biodiversity	EPI index, 0-100	1.0	56.6		56.6	43 43	Marine protected areas	WDPA	percentage	1.0	0.1813	1.6823	98 62
Clean ocean water	OHI index, 0-100	1.0	63.8		62.3	29 35	Long term management of forest areas	FAO	percentage	1.0	60.66	60.66	47 52
							Protection for biodiverse areas	UN-WCMC	index, 0-1	1.0	52.250	52.250	58 67
							Pesticide regulation	EPI	index, 0-25	1.0	22.0	22.0	48 51
							Satisfaction with preservation efforts	Gallup	percentage	1.0	87.1	90.8	3 4

Source Code	Source Name
AD	Aswath Damodaran
Ang&al	Angrist et al. (2021)
BL	Barro and Lee dataset
BTI	Bertelsmann Stiftung Transformation Index
CDIAC	Carbon Dioxide Information Analysis Center
CIRIGHTS	CIRIGHTS Dataset
CSP	Center for Systemic Peace
Cas&Dom	Castello-Climent and Domenech (2012)
Chinn-Ito	Chinn-Ito Index
ECI	Economic Complexity Index
EDGAR	Emissions Database for Global Atmospheric Research
EPI	Yale and Columbia Universities (Environmental Performance Index)
FAO	Food and Agriculture Organization of the UN - AQUASTAT
FH	Freedom House
FI	Fraser Institute
GBD	Global Burden of Disease study
GDL	Global Data Lab
GSI	Global Slavery Index
GSMMA	Groupe Spéciale Mobile Association
GTD	Global Terrorism Database
GVS	World Values Survey, European Values Survey, Global Barometer Surveys, Arab Barometer, Latinobarometro
Gallup	Gallup Dailies
IBNET	International Benchmarking Network for Water and Sanitation Utilities
IBP	International Budget Partnership
IDEA	International Institute for Democracy and Electoral Assistance
IDMC	Internal Displacement Monitoring Center
IHME	Institute for Health Metrics and Evaluation
ILGA	International Lesbian, Gay, Bisexual, Trans and Intersex Association
ILO	International Labour Organization
IMF	International Monetary Fund
IMF-FAS	International Monetary Fund Financial Access Survey
IMF-WEO	International Monetary Fund World Economic Outlook
ITU	International Telecommunications Union
JMP	WHO/UNICEF Joint Monitoring Programme for Water Supply and Sanitation
OHI	Ocean Health Index
OPHI	Oxford Poverty and Human Development Initiative
PTS	Amnesty International & US State Department Political Terror Scale
Pew	Pew Research Center
QS, TES	QS World University Rankings and TES University Rankings
RAI	Rural Access Index
RsF	Reporters Without Borders
TE	Trading Economics
UCDP	Uppsala Conflict Data Program
UIC	International Union of Railways
UN IGME	United Nations Inter-agency Group for Child Mortality Estimation
UN-Com	United Nations Comtrade Database
UN-WCMC	UN Environment World Conservation Monitoring Centre
UNAIDS	Joint United Nations Programme on HIV and AIDS
UNCTAD	United Nations Trade Data
UNESCO	UNESCO Institute for Statistics
UNESD	United Nations Energy Statistics Database
UNHCR	United Nations High Commissioner for Refugees
UNICEF	United Nations International Children's Emergency Fund
UNODC	United Nations Office on Drugs and Crime
V-DEM	Varieties of Democracy
WB-DB	World Bank Doing Business Index
WB-DI	World Bank World Development Indicators
WB-ES	World Bank Enterprise Surveys
WB-GFI	World Bank Global Financial Inclusion
WB-LPI	World Bank Logistics Performance Index
WDPA	World Database on Protected Areas
WEF	World Economic Forum Global Competitiveness Index
WGI	Worldwide Governance Indicators
WHO	World Health Organisation
WHO-GDO	World Health Organisation (Global Dementia Observatory)
WIPO	World Intellectual Property Organisation
WJP	World Justice Project (Rule of Law Index)
WRI	World Resources Institute
WTO	World Trade Organisation
WomStat	The WomanStats Project
Zhang&Davidson	Xin Zhang and Eric Davidson (2016)