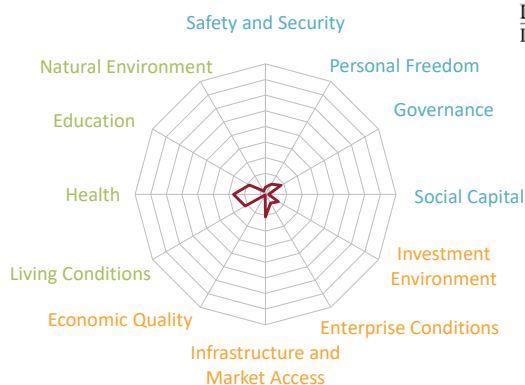
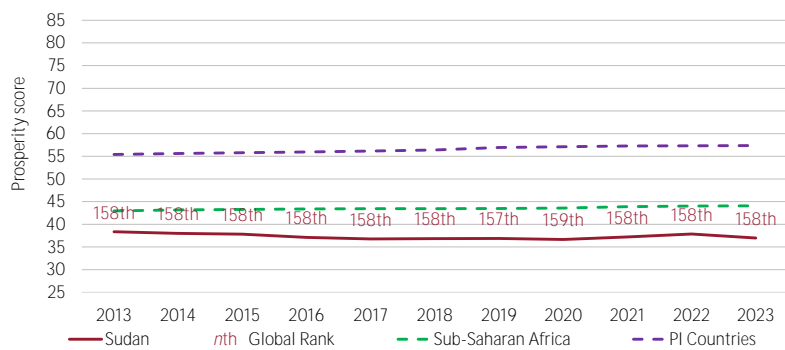


Sudan: Prosperity score 37.0 (158th)

Prosperity over time



Breakdown of performance

	2013	Score 10-year trend	2023	Rank - Global (1 to 167) 2023	10-year rank change	Rank - Sub-Saharan Africa (1 to 49) 2023
Prosperity score	38.4		37.0	158	-	43
Inclusive Societies	36.8		32.3	162	▼ 2	47
Safety and Security	33.7		33.3	159	▲ 5	46
Personal Freedom	27.3		29.3	153	▲ 7	46
Governance	33.3		31.9	145	-	37
Social Capital	53.0		34.8	164	▼ 98	49
Open Economies	34.2		33.2	159	▼ 7	44
Investment Environment	34.6		33.4	149	▼ 2	37
Enterprise Conditions	43.1		38.0	155	▼ 21	44
Infrastructure and Market Access	33.7		36.7	139	▼ 15	26
Economic Quality	25.6		24.5	167	-	49
Empowered People	44.0		45.4	144	▼ 6	30
Living Conditions	41.6		47.4	138	-	24
Health	57.7		60.5	127	▼ 6	13
Education	32.8		34.1	144	▼ 5	28
Natural Environment	44.0		39.7	163	▼ 10	47

Sudan (158th): Pillar and element scores

Pillar		2023 Prosperity score		Global Rank		Sub-Saharan Africa Rank		Pillar		2023 Prosperity score		Global Rank		Sub-Saharan Africa Rank	
		2013	2023	2023	10-yr rank change	2023	2023	2013	2023	2023	10-yr rank change	2023	2023	2023	2023
	Safety and Security	33.7	33.3	159	▲ 5	46			Personal Freedom	27.3	29.3	153	▲ 7	46	
War and Civil Conflict	20%	25.2	23.9	162	▲ 3	46		Agency	25%	22.2	19.8	164	▲ 1	47	
Terrorism	15%	60.5	57.3	145	▲ 8	39		Freedom of Assembly and Association	25%	32.5	35.5	130	▲ 17	41	
Politically Related Terror and Violence	30%	13.1	10.6	163	▲ 2	48		Freedom of Speech and Access to Information	25%	33.4	43.8	132	▲ 14	41	
Violent Crime	25%	46.1	45.2	96	▼ 5	15		Absence of Legal Discrimination	25%	20.9	18.1	165	▲ -	49	
Property Crime	10%	41.9	54.5	107	▲ 44	9									
	Governance	33.3	31.9	145	▲ -	37			Social Capital	53.0	34.8	164	▼ 98	49	
Executive Constraints	15%	35.3	31.2	128	▼ 6	31		Personal and Family Relationships	20%	65.9	63.0	108	▼ 5	12	
Political Accountability	15%	38.7	37.8	131	▲ 2	39		Social Networks	20%	62.9	34.7	166	▼ 82	49	
Rule of Law	15%	33.1	30.3	147	▼ 8	42		Interpersonal Trust	20%	53.6	36.2	115	▼ 93	33	
Government Integrity	15%	29.3	41.1	95	▲ 33	18		Civic and Social Participation	20%	43.1	19.3	161	▼ 90	48	
Government Effectiveness	15%	22.0	13.8	159	▼ 5	45		Social Tolerance	20%	39.7	20.9	165	▼ 54	49	
Regulatory Quality	15%	27.0	22.9	158	▼ 8	44									
Institutional Trust	10%	55.0	53.4	71	▼ 13	19									
	Investment Environment	34.6	33.4	149	▼ 2	37			Enterprise Conditions	43.1	38.0	155	▼ 21	44	
Property Rights	30%	32.5	32.2	152	▼ 3	41		Domestic Market Contestability	30%	32.8	31.9	151	▼ 2	42	
Investor Protection	20%	43.6	43.6	99	▼ 4	12		Environment for Business Creation	25%	50.3	42.9	133	▼ 39	34	
Contract Enforcement	20%	23.4	15.3	165	▼ 5	48		Burden of Regulation	25%	41.3	38.1	153	▼ 10	42	
Financing Ecosystem	20%	39.0	37.7	134	▼ 4	23		Labour Market Flexibility	10%	46.2	39.5	138	▼ 48	38	
Restrictions on International Investment	10%	36.7	43.7	90	▲ 29	16		Price Distortions	10%	57.4	42.8	158	▼ 39	47	
	Infrastructure and Market Access	33.7	36.7	139	▼ 15	26			Economic Quality	25.6	24.5	167	▲ -	49	
Communications	25%	27.2	40.1	155	▼ 20	37		Fiscal Sustainability	25%	14.5	22.0	165	▲ 1	49	
Energy	15%	46.5	47.0	80	▼ 7	4		Macroeconomic Stability	10%	51.7	15.1	160	▼ 28	47	
Water	10%	41.2	41.2	127	▼ 4	17		Productivity and Competitiveness	30%	26.4	30.9	150	▲ 3	33	
Transport	25%	25.1	29.8	123	▲ 12	20		Dynamism	15%	23.2	18.5	139	▼ 25	37	
Border Administration	5%	42.8	34.9	152	▼ 32	39		Labour Force Engagement	20%	26.9	27.1	164	▲ -	48	
Open Market Scale	5%	22.5	22.6	113	▼ 19	18									
Import Tariff Barriers	5%	42.0	42.0	137	▼ 2	30									
Market Distortions	10%	41.6	31.1	155	▼ 23	43									
	Living Conditions	41.6	47.4	138	▲ -	24			Health	57.7	60.5	127	▼ 6	13	
Material Resources	20%	40.8	44.9	127	▲ -	15		Behavioural Risk Factors	10%	83.5	81.4	21	▼ 7	21	
Nutrition	20%	48.4	49.3	149	▼ 2	35		Preventative Interventions	15%	58.8	63.6	131	▲ 6	26	
Basic Services	10%	41.1	52.5	137	▼ 2	21		Care Systems	15%	25.3	29.8	154	▼ 19	40	
Shelter	20%	36.2	46.6	130	▲ 6	20		Mental Health	10%	61.3	56.9	116	▼ 20	14	
Connectedness	15%	27.7	28.2	163	▼ 15	45		Physical Health	20%	61.2	61.7	118	▲ 6	7	
Protection from Harm	15%	55.1	65.2	106	▲ 22	18		Longevity	30%	61.2	67.8	126	▼ 4	10	
	Education	32.8	34.1	144	▼ 5	28			Natural Environment	44.0	39.7	163	▼ 10	47	
Pre-Primary Education	5%	35.6	47.4	101	▲ 13	11		Emissions	15%	71.3	56.5	143	▼ 77	47	
Primary Education	20%	47.6	49.3	150	▼ 8	34		Exposure to Air Pollution	15%	69.5	58.2	141	▼ 30	42	
Secondary Education	30%	31.7	29.4	139	▼ 8	26		Forest, Land and Soil	20%	27.8	25.0	158	▼ 4	43	
Tertiary Education	20%	19.9	20.2	142	▼ 5	28		Freshwater	20%	16.2	17.1	167	▼ 1	49	
Adult Skills	25%	32.0	36.1	147	▲ -	31		Oceans	15%	64.6	64.1	32	▼ 4	5	
								Preservation Efforts	15%	29.0	29.5	145	▼ 6	40	



Sudan: Safety and Security (159th): Element and indicator scores

Italics: Indicator contains imputed values

				Value		Global Rank						Value		Global Rank					
				2013	10-yr trend	2023	2013	2023	Source	Unit	Weight	2013	10-yr trend	2023	2013	2023			
War and Civil Conflict (162nd)				20%	25.2		23.9	165	162	Terrorism (145th)				15%	60.5		57.3	153	145
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	48.734		10.784	161	148	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	6.875		2.421	160	144		
Civil and ethnic war	CSP	coding, 0-9	1.0	5.0		6.0	162	165	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	2.429		3.520	148	145		
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	60,783.9		70,698.0	161	157	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.768		1.777	147	137		
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	13,814.6		18,376.8	158	158	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0		255.0	1	147		
Politically Related Terror and Violence (163rd)				30%	13.1		10.6	165	163	Violent Crime (96th)				25%	46.1		45.2	91	96
Political terror	PTS	index, 1-5	2.0	5.0		4.3	162	150	Intentional homicides	UNODC	homicides /100,000 population	2.0	5.15		5.15	107	112		
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	0.0		0.0	142	137	Dispute settlement through violence	WIP	expert survey, 0-1	1.0	0.519		0.523	65	65		
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0		0.0	84	120	Safety walking alone at night	Gallup	percentage	1.0	75.0		71.0	36	55		
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	1.0		0.0	131	155	Physical security of women	WomStat	index, 0-4	1.0	4.0		4.0	116	105		
Political imprisonment	CIRIGHTS	coding, 0-2	0.5	0.0		0.0	122	114											
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	2,636		2,319	159	159											
Property Crime (107th)				10%	41.9		54.5	151	107										
Property stolen	Gallup	percentage	2.0	30.0		19.0	147	110											
Business costs of crime and violence	WEF	expert survey, 1-7	0.5	4.00		4.00	119	114											
Business costs of organised crime	WEF	expert survey, 1-7	1.0	4.20		4.20	126	108											



Sudan: Personal Freedom (153rd): Element and indicator scores

Italics: Indicator contains imputed values

		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023			Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023
Agency (164th)				25%	22.2		19.8	165	164	Freedom of Assembly and Association (130th)				25%	32.5		35.5	147	130
Personal autonomy and individual rights	FH	coding, 0-16	1.0	0.0		3.0	166	152	Right to associate and organise	FH	coding, 0-12	1.0	1.0		2.0	154	135		
Due process and rights	WJP	expert survey, 0-1	1.0	0.372		0.345	113	127	Guarantee of assembly and association	WJP	expert survey, 0-1	1.0	0.63		0.49	88	109		
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	3.0		2.0	84	116	Autonomy from the state	V-DEM	index, 0-1	1.0	0.256		0.404	149	126		
Women's agency	WomStat	coding, 0-16	1.0	15.0		15.0	161	161											
Freedom from arbitrary interference with privacy	WJP	expert survey, 0-1	1.0	0.14		0.14	154	152											
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.161		0.254	163	161											
Government response to slavery	GSI	index, -10-100	1.0	18.2		14.9	149	159											
Satisfaction with freedom	Gallup	percentage	1.0	40.0		27.0	162	167											
Freedom of Speech and Access to Information (132nd)				25%	33.4		43.8	146	132	Absence of Legal Discrimination (165th)				25%	20.9		18.1	165	165
Press freedom from government censorship	FH	index, 0-100	1.0	80.0		86.0	146	153	Equal treatment and absence of discrimination	WJP	expert survey, 0-1	1.0	0.318		0.314	166	166		
Press freedom from physical repression	Rsf	index, 0-100	1.0	70.1		52.9	159	147	Non-discriminatory civil justice	WJP	expert survey, 0-1	0.5	0.316		0.298	158	158		
Freedom of opinion and expression	WJP	expert survey, 0-1	1.0	0.520		0.461	100	108	Freedom from hiring and workplace discrimination	WJP	expert survey, 0-1	1.0	0.301		0.284	164	166		
Government media censorship	V-DEM	coding, 0-4	0.5	0.38		1.61	156	115	LGBT rights	ILGA	coding, 0-3	1.0	0.0		0.0	111	114		
Alternative sources of information	V-DEM	index, 0-1	1.0	0.433		0.590	136	123	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	13.0		15.0	165	167		
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	1.56		2.24	135	103	Freedom of belief and religion	WJP	expert survey, 0-1	1.0	0.467		0.435	141	142		
									Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.44		0.42	132	122		



Sudan: Governance (145th): Element and indicator scores

Italics: Indicator contains imputed values

				2013	Value 10-yr trend	2023	Global Rank 2013	2023					2013	Value 10-yr trend	2023	Global Rank 2013	2023
Executive Constraints (128th)				15%	35.3		122	128	Political Accountability (131st)				15%	38.7		133	131
Executive powers are effectively limited by the judiciary and legislature	WJP	expert survey, 0-3	2.0	1.58		1.47	80	88	Consensus on democracy and a market economy as a goal	BTI	expert survey, 1-10	1.0	5.0		128	116	
Government powers are subject to independent and non-governmental checks	WJP	expert survey, 0-3	1.0	1.02		0.91	147	150	Political participation and rights	FH	coding, 1-7	0.5	7.0		151	130	
Transition of power is subject to the law	WJP	expert survey, 0-1	1.0	0.492		0.387	102	127	Democracy level	CSP	expert survey, -10-10	1.0	-2.0		131	128	
Military involvement in rule of law and politics	FI	index, 0-10	0.5	0.00		1.67	165	160	Complaint mechanisms	WJP	expert survey, 0-1	1.0	0.511		89	113	
Government officials are sanctioned for misconduct	WJP	expert survey, 0-1	1.0	0.375		0.309	117	134									
Rule of Law (147th)				15%	33.1		139	147	Government Integrity (95th)				15%	29.3		128	95
Judicial independence	WEF	expert survey, 1-7	1.0	2.87		2.87	114	129	Use of public office for private gain	WJP	expert survey, 0-4	1.0	1.23		102	115	
Civil justice	WJP	expert survey, 0-6	3.0	2.41		2.12	129	144	Diversion of public funds	WEF	expert survey, 1-7	1.0	2.87		97	113	
Integrity of the legal system	FI	index, 0-10	2.0	4.06		4.05	153	146	Anti-corruption policy	BTI	expert survey, 1-10	1.0	2.0		147	141	
Efficiency of dispute settlement	WEF	expert survey, 1-7	0.5	3.2		3.2	120	115	Clientelism	V-DEM	index, 0-1	1.0	0.690		121	95	
									Legislative corruption	V-DEM	coding, 0-4	0.5	1.11		126	108	
									Judicial corruption	V-DEM	coding, 0-4	0.5	2.16		76	82	
									Executive corruption	V-DEM	index, 0-1	0.5	0.792		130	49	
									Public sector corruption	V-DEM	index, 0-1	0.5	0.798		133	47	
Government Effectiveness (159th)				15%	22.0		154	159	Regulatory Quality (158th)				15%	27.0		150	158
Government quality and credibility	WGI	index, -2.5 - +2.5	2.0	-1.34		-1.49	153	155	Right to information	WJP	expert survey, 0-1	0.5	0.29		157	159	
Prioritisation	BTI	expert survey, 1-10	1.0	3.0		2.0	142	159	Publicised laws and government data	WJP	expert survey, 0-1	1.0	0.27		136	127	
Efficiency of government spending	WEF	expert survey, 1-7	0.5	3.03		3.03	86	90	Transparency of government policy	WEF	expert survey, 1-7	0.5	3.41		145	128	
Efficient use of assets	BTI	expert survey, 1-10	1.0	3.0		2.0	131	154	Budget transparency	IBP	index, 0-100	0.5	8.0		145	163	
Implementation	BTI	expert survey, 1-10	1.0	3.0		2.0	140	157	Regulatory quality	WGI	index, -2.5 - +2.5	1.0	-1.35		153	159	
Policy learning	BTI	expert survey, 1-10	1.0	3.0		2.0	137	154	Enforcement of regulations	WJP	expert survey, 0-1	1.0	0.335		151	161	
Policy coordination	BTI	expert survey, 1-10	1.0	2.0		1.0	160	165	Efficiency of legal framework in challenging regulations	WEF	expert survey, 1-7	1.0	2.67		141	133	
									Delay in administrative proceedings	WJP	expert survey, 0-1	1.0	0.416		107	133	
Institutional Trust (71st)				10%	55.0		58	71									
Confidence in local police	Gallup	percentage	2.0	75.0		75.0	44	53									
Public trust in politicians	WEF	expert survey, 1-7	2.0	3.04		3.04	68	74									
Confidence in financial institutions and banks	Gallup	percentage	1.0	60.9		49.7	83	118									
Confidence in judicial system and courts	Gallup	percentage	1.0	65.0		65.0	33	35									
Confidence in national government	Gallup	percentage	1.0	50.6		50.6	84	89									
Confidence in military	Gallup	percentage	0.5	66.4		66.4	98	106									



Sudan: Infrastructure and Market Access (139th): Element and indicator scores

Italics: Indicator contains imputed values

				2013	Value 10-yr trend	2023	Global Rank 2013	2023					2013	Value 10-yr trend	2023	Global Rank 2013	2023
Communications (155th)				25%	27.2	40.1	135	155	Energy (80th)				15%	46.5	47.0	73	80
International internet bandwidth	ITU	kilobits per second per capita	1.0	30.3	28.8	139	161	Installed electric capacity	UNESD	kilowatts per capita	1.5	0.063	0.092	129	127		
2G, 3G and 4G network coverage	GSM4	index, 0-100	2.0	45.3	68.4	132	151	Number of electrical outages in a typical month	WB-ES	number	0.5	3.4	3.4	113	114		
Fixed broadband subscriptions	ITU	number /100 population	1.0	0.039	0.066	142	155	Average duration of a typical electrical outage	WB-ES	hours	0.5	2.5	2.5	39	43		
Internet usage	ITU	percentage	1.0	8.7	28.4	116	132	Time to obtain an electrical connection upon application	WB-ES	days	1.0	5.8	5.8	4	6		
Water (127th)				10%	41.2	41.2	123	127	Transport (123rd)				25%	25.1	29.8	135	123
Gross fixed water assets	IBNET	USD per population served	1.0	30.2	30.2	128	128	Logistics performance	WB-LPI	index, 1-5	1.5	2.09	2.48	161	123		
Water production	IBNET	litres per capita per day	0.5	263.7	263.7	89	89	Airport connectivity	WEF	index, 0-100	2.0	5,489.3	12,301.3	99	98		
Reliability of water supply	WEF	expert survey, 1-7	1.0	3.02	3.02	139	142	Efficiency of seaport services	WEF	expert survey, 1-7	2.0	3.11	3.11	121	126		
								Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	9.3	9.3	124	132		
								Quality of roads	WEF	expert survey, 1-7	1.0	3.3	3.3	98	114		
								Road density	FAO	km per 100 sq km of land area	0.5	0.5	0.5	167	167		
								Rail density	UIC	km per sq km of land area	0.5	0.0018	0.0023	114	106		
Border Administration (152nd)				5%	42.8	34.9	120	152	Open Market Scale (113th)				5%	22.5	22.6	94	113
Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.14	2.14	139	142	Domestic and international market access for goods	WTO	percentage of global GDP	1.5	19.75	19.85	84	102		
Number of documents required to be filled out for exports	WB-LPI	number	0.5	3.0	5.0	56	143	Domestic and international market access for services	WTO	percentage of global GDP	2.0	0.0	0.0	119	119		
Number of documents required to be filled out for imports	WB-LPI	number	0.5	3.0	5.0	68	126	Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.8	3.8	57	108		
Clearance time with physical inspection	WB-LPI	days	0.5	4.0	3.0	122	131	Margin of preference in destination markets	WEF	index, 1-100	0.5	27.5	27.5	114	125		
Average time to clear exports through customs (days)	WB-ES	days	0.5	9.9	9.9	130	131										
Import Tariff Barriers (137th)				5%	42.0	42.0	135	137	Market Distortions (155th)				10%	41.6	31.1	132	155
Share of imports free from tariff duties	WEF	percentage	1.5	27.19	27.19	123	130	Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	5.0	3.0	137	154		
Average applied tariff rate	WEF	percentage	2.0	11.48	11.48	139	141	Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	3.99	3.99	109	127		
Complexity of tariffs	WEF	index, 1-7	0.3	6.271	6.271	69	65	Non-tariff measures	UNCTAD	number	0.3	260.5	260.5	43	43		



Sudan: Living Conditions (138th): Element and indicator scores

Italics: Indicator contains imputed values

Material Resources (127th)						Nutrition (149th)									
Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023
		20%	40.8		44.9	127	127			20%	48.4		49.3	147	149
Poverty rate at national poverty lines	WB-DI	percentage	0.5	46.5	46.5	140	142	Availability of adequate food	Gallup	percentage	1.0	50.3	44.6	125	89
Poverty rate at \$1.90 a day	WB-DI	percentage	1.0	18.6	15.3	122	120	Prevalence of undernourishment	FAO	percentage	1.0	16.5	11.7	127	114
Poverty rate at \$3.20 a day	WB-DI	percentage	1.0	47.8	49.7	120	132	Prevalence of wasting in children under-5	JME	percentage	1.0	15.4	16.3	161	164
Poverty rate at \$5.50 a day	WB-DI	percentage	1.0	82.8	86.2	125	142	Prevalence of stunting in children under-5	JME	percentage	1.0	34.1	38.2	135	157
Households with a refrigerator	GDL	percentage	1.0	18.7	25.9	125	133								
Ability to source emergency funds	WB-GFI	percentage	1.0	43.2	43.2	87	79								
Ability to live on household income	Gallup	percentage	1.0	39.0	57.6	138	79								
Basic Services (137th)						Shelter (130th)									
Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023
		10%	41.1		52.5	135	137			20%	36.2		46.6	136	130
Access to electricity	IEA, IRENA, UNSD, WHO	percentage	1.0	38.0	55.4	138	137	Availability of adequate shelter	Gallup	percentage	1.0	40.2	40.2	144	105
Access to basic water services	JMP	percentage	1.0	51.87	60.45	150	152	Housing deprivation	OPHI	percentage	1.0	91.2	91.2	160	160
Access to piped water	JMP	percentage	1.0	38.45	46.07	127	126	Access to clean fuels and technologies for cooking	WHO	percentage	1.0	32.5	54.7	121	111
Access to basic sanitation services	JMP	percentage	1.0	28.24	36.89	142	140	Indoor air quality	IHME	DALYs /100,000 population	1.0	3,042.0	1,643.5	122	116
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	2,351.2	1,350.6	122	120								
Connectedness (163rd)						Protection from Harm (106th)									
Source	Unit	Unit	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023
		15%	27.7		28.2	148	163			15%	55.1		65.2	128	106
Access to a bank account	WB-GFI	percentage	1.0	6.9	15.3	156	160	Death and injury from road traffic accidents	IHME	DALYs /100,000 population	1.0	1,279.1	1,121.7	120	117
Use of digital payments	WB-GFI	percentage	1.0	12.0	12.0	142	160	Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	7.68	2.10	119	102
Access to a cellphone	GDL	percentage	1.0	59.9	74.8	114	136	Unintentional death and injury	GBD	DALYs /100,000 population	0.5	1,649.7	1,374.7	131	108
Rural access to roads	RAI	percentage	0.5	5.0	5.0	166	166	Occupational mortality	ILO	deaths /100,000 labour force population	0.5	12.5	10.8	115	103
Satisfaction with public transportation	Gallup	percentage	0.5	53.7	33.3	98	155								
Satisfaction with roads and highways	Gallup	percentage	0.5	36.6	23.6	122	162								



Sudan: Health (127th): Element and indicator scores

Italics: Indicator contains imputed values

Element	Source	Unit	Weight	Value		Global Rank		Element	Source	Unit	Weight	Value		Global Rank	
				2013	2023	2013	2023					2013	2023		
Behavioural Risk Factors (21st)			10%	83.5	81.4	14	21	Preventative Interventions (131st)			15%	58.8	63.6	137	131
Obesity	WHO-GDO	percentage	1.0	6.1	8.6	29	38	Diphtheria immunisation	WHO and UNICEF	percentage	1.0	90.0	90.0	104	86
Smoking	WHO	percentage	1.0	17.1	17.1	59	77	Measles immunisation	WHO and UNICEF	percentage	1.0	90.0	86.0	100	100
Substance use disorders	GBD	number /100,000 population	1.0	693.3	696.8	1	1	Hepatitis immunisation	WHO and UNICEF	percentage	1.0	75.0	90.0	132	81
								Contraceptive prevalence	UNPD	percentage	1.0	8.5	12.0	157	156
								Antenatal care coverage	UNICEF	percentage	1.0	74.3	79.1	148	154
								Existence of national screening programs	WHO	index, 0-1	0.5	0.3	0.3	134	116
Care Systems (154th)			15%	25.3	29.8	135	154	Mental Health (116th)			10%	61.3	56.9	96	116
Healthcare coverage	ILO	percentage	0.5	70.3	70.3	108	108	Emotional wellbeing	Gallup	index, 0-1	0.5	0.65	0.53	142	158
Health facilities	WHO	index, 0-0.6	1.0	0.098	0.096	126	126	Depressive disorders	GBD	years /100,000 population	1.0	795.6	797.9	129	131
Health practitioners and staff	WHO	index, 0-1	1.0	0.041	0.083	122	117	Suicide	WHO	deaths /100,000 population	1.0	5.2	4.8	30	32
Births attended by skilled health staff	UNICEF	percentage	1.0	72.5	77.7	116	134								
Tuberculosis treatment coverage	WHO	percentage	0.5	50.0	62.0	143	92								
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	5.0	25.0	159	161								
Satisfaction with healthcare	Gallup	percentage	1.0	31.2	22.2	144	166								
Physical Health (118th)			20%	61.2	61.7	124	118	Longevity (126th)			30%	61.2	67.8	122	126
Physical pain	Gallup	percentage	0.5	40.7	38.0	151	111	Maternal mortality	WB-DI, UNFPA, et al	deaths /100,000 live births	1.0	408.0	295.0	133	131
Health problems	Gallup	percentage	0.5	26.5	26.7	117	106	Under 5 mortality	UNIGME	number /1,000 under 5 years-old	1.0	75.7	56.6	133	139
Communicable diseases	GBD	years /100,000 population	2.0	677.6	651.7	106	110	5-14 mortality	UNIGME	number /1,000 between 5-14 years-old	0.5	12.1	9.0	129	131
Non-communicable diseases	GBD	years /100,000 population	0.5	6,860.0	6,934.8	129	130	15-60 mortality	WHO	number /1,000 between 15-60 years-old	2.0	240.2	211.5	122	127
Raised blood pressure	WHO	percentage	0.5	30.0	30.2	135	149	Life expectancy at 60	WHO	years	1.0	18.2	18.6	94	102



Sudan: Natural Environment (163rd): Element and indicator scores

Italics: Indicator contains imputed values

				Value		Global Rank						Value		Global Rank			
	Source	Unit	Weight	2013	10-yr trend	2023	2013	2023		Source	Unit	Weight	2013	10-yr trend	2023	2013	2023
Emissions (143rd)				15%	71.3		66	143	Exposure to Air Pollution (141st)				15%	69.5		111	141
Black carbon emissions	EDGAR	index, 0-1	1.0	0.458		0.364	135	146	Exposure to fine particulate matter	EPI	percentage	2.0	0.159		0.115	52	39
CO2 emissions	GCB and CW	index, 0-1	2.0	0.872		0.700	21	85	Health impact of air pollution	IHME	DALYs /100,000 population	2.0	1,798.8		2,354.2	128	152
Methane emissions	EDGAR	index, 0-1	1.0	0.596		0.501	126	147	Satisfaction with air quality	Gallup	percentage	0.5	68.0		52.6	127	160
NOx emissions	EDGAR	index, 0-1	1.0	0.65		0.45	76	146									
SO2 emissions	EDGAR	index, 0-1	1.0	0.837		0.677	54	115									
Forest, Land and Soil (158th)				20%	27.8		154	158	Freshwater (167th)				20%	16.2		166	167
Flood occurrence	WRI	index, 0-5	1.0	3.3		3.3	124	124	Freshwater withdrawal	FAO	percentage	1.0	673.38		673.38	149	150
Forest area	FAO	percentage	1.0	11.46		9.83	122	131	Renewable water resources	FAO	m³ per person	1.0	1,044.4		904.3	143	143
Sustainable nitrogen management	EPI	index, 0-sqr(2)	1.0	0.95		1.03	126	136	Satisfaction with water quality	Gallup	percentage	1.0	35.3		39.3	164	158
									Wastewater treatment	EPI	percentage	1.0	0.0		0.0	132	132
Oceans (32nd)				15%	64.6		28	32	Preservation Efforts (145th)				15%	29.0		139	145
Overexploitation of fish stocks	EPI	percentage	1.0	37.2		38.2	98	101	Protection for biodiverse areas	UNSDG	index, 0-1	1.0	3.030		21.928	159	140
Clean ocean water	OHI	index, 0-100	1.0	44.9		44.3	105	107	Terrestrial protected areas	WDPA	percentage	1.0	2.280		2.282	154	157
Stability of marine biodiversity	EPI	index, 0-100	1.0	100.0		100.0	1	1	Marine protected areas	WDPA	percentage	1.0	15.9645		15.9644	16	26
									Pesticide regulation	EPI	index, 0-25	1.0	21.0		21.0	63	65
									Long term management of forest areas	FAO	percentage	1.0	25.58		25.77	111	113
									Satisfaction with preservation efforts	Gallup	percentage	1.0	25.9		11.4	154	167

Glossary



Source Code	Source Name
AD	Aswath Damodaran
AltAng&Pat	Angrist et al.
BL	Barro and Lee dataset
BTI	Bertelsmann Stiftung Transformation Index
Cas&Dom	Castello-Climent and Domenech
Chinn-Ito	Chinn-Ito Index
CIRIGHTS	CIRIGHTS Dataset
CSP	Center for Systemic Peace
CW	Climate Watch
ECI	Economic Complexity Index
EDGAR	Emissions Database for Global Atmospheric Research
EPI	Yale and Columbia Universities (Environmental Performance Index)
FAO	Food and Agriculture Organisation
FH	Freedom House
FI	Fraser Institute
Gallup	Gallup
GBD	Global Burden of Disease study
GCB	Global Carbon Budget
GDL	Global Data Lab
GSI	Global Slavery Index
GSMA	Groupe Spéciale Mobile Association
GTD	Global Terrorism Database
Harvard	Harvard database
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
IEA	International Energy Agency
IHME	Institute for Health Metrics and Evaluation
ILGA	International Lesbian, Gay, Bisexual, Trans and Intersex Association
ILO	International Labour Organisation
IMF	International Monetary Fund
IMF-FAS	International Monetary Fund Financial Access Survey
IMF-WEO	International Monetary Fund World Economic Outlook
IRENA	International Renewable Energy Agency
ITU	International Telecommunications Union
JME	UNICEF/WHO/World Bank: Joint child malnutrition estimates
JMP	WHO/UNICEF Joint Monitoring Programme for Water Supply and Sanitation
OECD	Organisation of Economic Co-operation and Development
OHI	Ocean Health Index
OPHI	Oxford Poverty and Human Development Initiative
Pew	Pew Research Center
PTS	Amnesty International & US State Department Political Terror Scale
QS	QS World University Rankings
RAI	Rural Access Index
RsF	Reporters Without Borders
TE	Trading Economics
TES	TES University Rankings
UCDP	Uppsala Conflict Data Program
UIC	International Union of Railways
UNAIDS	Joint United Nations Programme on HIV and AIDS
UNCOM	United Nations Comtrade Database
UNCTAD	United Nations Trade Data
UNESCO	UNESCO Institute for Statistics
UNESD	United Nations Energy Statistics Database
UNFPA	United Nations Population Fund
UNHCR	United Nations High Commissioner for Refugees
UNICEF	United Nations International Children's Emergency Fund
UNIGME	United Nations Inter-agency Group for Child Mortality Estimation
UNODC	United Nations Office on Drugs and Crime
UNPD	United Nations Population Division
UNSD	United Nations Statistics Division
UNSDG	United Nations sustainable development goals
V-DEM	Varieties of Democracy
WB-ALT	World Bank Alternative Indicator
WB-CPIA	World Bank Group, CPIA database
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)
WomStat	The WomanStats Project
WRI	World Resources Institute
WTO	World Trade Organisation
WVS	World Values Survey, European Values Survey, Global Barometer Surveys, Arab Barometer, Latinobarometro