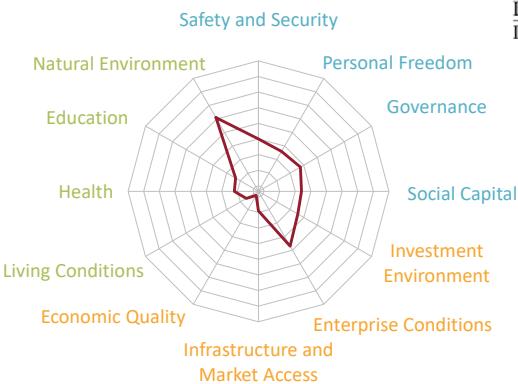
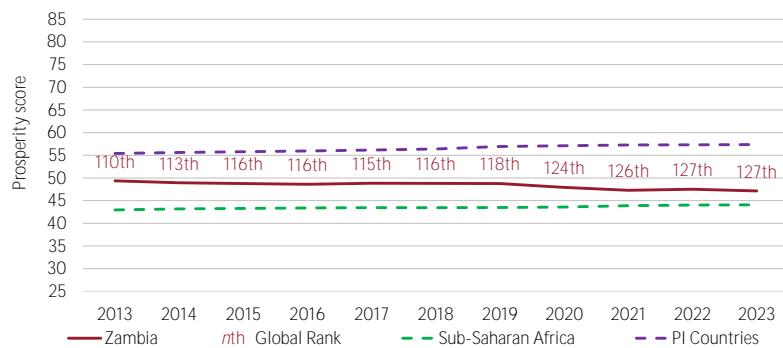


# Zambia: Prosperity score 47.1 (127th)

## Prosperity over time



## Breakdown of performance

	Score 10-year trend	2023	Rank - Global (1 to 167) 2023	10-year rank change	Rank - Sub-Saharan Africa (1 to 49) 2023
<b>Prosperity score</b>	49.4	47.1	127	▼ 17	19
<b>Inclusive Societies</b>	54.3	51.8	103	▼ 11	21
🛡 Safety and Security	65.9	66.1	101	▼ 3	17
🌐 Personal Freedom	50.8	48.3	109	▲ 1	28
🏛 Governance	49.3	42.0	106	▼ 35	20
以人民为本の社会	51.1	50.6	113	▼ 37	21
<b>Open Economies</b>	45.9	40.8	131	▼ 33	22
💰 Investment Environment	51.9	43.2	110	▼ 31	16
💡 Enterprise Conditions	58.5	52.9	87	▼ 39	14
📦 Infrastructure and Market Access	31.2	36.0	143	▼ 10	30
⌚ Economic Quality	41.9	30.9	162	▼ 32	46
<b>Empowered People</b>	47.9	48.9	135	▼ 9	22
🏡 Living Conditions	39.5	40.8	150	▼ 8	34
🕒 Health	52.8	57.2	137	▼ 1	22
🎓 Education	37.9	39.0	134	▼ 5	21
🌿 Natural Environment	61.5	58.6	59	▼ 18	4

	Safety and Security	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023		Personal Freedom	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023	
		2013	2023	2023						2013	2023	2023				
War and Civil Conflict	20%	93.5	93.9	33	101	▼ 3	17		Agency	50.8	46.9	46.4	109	▲ 1	28	
Terrorism	15%	100.0	99.9	31	31	▼ 30	13		Freedom of Assembly and Association	25%	60.7	52.9	112	▼ 7	20	
Politically Related Terror and Violence	30%	54.2	62.5	89	89	▲ 19	20		Freedom of Speech and Access to Information	25%	59.6	53.9	105	▼ 4	30	
Violent Crime	25%	43.0	41.2	113	113	▼ 6	23		Absence of Legal Discrimination	25%	36.0	39.9	110	▲ 16	36	
Property Crime	10%	52.0	32.3	157	157	▼ 36	40						126			
Governance	Governance	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023		Social Capital	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023	
		2013	2023	2023						2013	2023	2023				
Executive Constraints	15%	46.2	42.0	87	106	▼ 35	20		Personal and Family Relationships	20%	67.3	49.3	113	▼ 37	21	
Political Accountability	15%	66.8	54.6	105	105	▼ 29	23		Social Networks	20%	67.1	66.9	139	▼ 46	33	
Rule of Law	15%	46.5	39.1	105	105	▼ 31	21		Interpersonal Trust	20%	36.1	37.7	102	▼ 23	30	
Government Integrity	15%	48.5	40.9	97	97	▼ 29	19		Civic and Social Participation	20%	37.8	53.7	40	▲ 54	9	
Government Effectiveness	15%	42.3	34.2	127	127	▼ 19	27		Social Tolerance	20%	47.2	45.6	125	▼ 46	33	
Regulatory Quality	15%	45.3	34.9	117	117	▼ 35	18									
Institutional Trust	10%	49.7	50.3	81	81	▼ 1	26									
Investment Environment	Investment Environment	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023		Enterprise Conditions	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023	
		2013	2023	2023						2013	2023	2023				
Property Rights	30%	40.7	39.0	130	110	▼ 31	16		Domestic Market Contestability	30%	54.9	52.4	87	▼ 39	14	
Investor Protection	20%	48.0	37.5	120	120	▼ 42	21		Environment for Business Creation	25%	66.2	54.1	81	▼ 8	11	
Contract Enforcement	20%	65.3	49.8	112	112	▼ 50	18		Burden of Regulation	25%	59.8	51.5	88	▼ 52	16	
Financing Ecosystem	20%	47.1	35.9	141	141	▼ 41	28		Labour Market Flexibility	10%	44.9	51.5	68	▲ 32	12	
Restrictions on International Investment	10%	75.9	68.7	29	29	▼ 11	1		Price Distortions	10%	60.7	56.3	131	▼ 31	41	
Infrastructure and Market Access	Infrastructure and Market Access	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023		Economic Quality	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023	
		2013	2023	2023						2013	2023	2023				
Communications	25%	27.2	50.6	135	143	▼ 10	30		Fiscal Sustainability	25%	61.6	27.4	162	▼ 101	48	
Energy	15%	28.8	21.7	161	161	▼ 18	46		Macroeconomic Stability	10%	65.3	40.5	150	▼ 121	40	
Water	10%	20.7	22.4	153	153	▲ 3	35		Productivity and Competitiveness	30%	25.8	26.3	156	▼ 2	38	
Transport	25%	23.0	28.9	126	126	▲ 15	22		Dynamism	15%	26.2	25.9	105	▼ 5	19	
Border Administration	5%	59.6	42.1	129	129	▼ 69	24		Labour Force Engagement	20%	41.7	41.3	132	▼ 7	30	
Open Market Scale	5%	14.9	17.4	124	124	▼ 7	23									
Import Tariff Barriers	5%	65.4	65.7	78	78	▼ 7	7									
Market Distortions	10%	52.2	43.6	128	128	▼ 26	26									
Living Conditions	Living Conditions	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023		Health	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023	
		2013	2023	2023						2013	2023	2023				
Material Resources	20%	16.0	14.9	163	150	▼ 8	34		Behavioural Risk Factors	10%	75.0	75.1	137	▼ 1	22	
Nutrition	20%	50.0	47.7	154	154	▼ 9	39		Preventative Interventions	15%	74.3	75.7	40	▲ 3	34	
Basic Services	10%	33.7	44.3	145	145	▼ 1	29		Care Systems	15%	27.4	38.4	98	▲ 13	12	
Shelter	20%	42.6	35.3	140	140	▼ 7	26		Mental Health	10%	56.1	54.2	135	▼ 4	23	
Connectedness	15%	30.9	45.9	143	143	▼ 6	31		Physical Health	20%	48.2	42.0	131	▼ 10	21	
Protection from Harm	15%	65.1	66.3	97	97	▼ 11	12		Longevity	30%	49.4	62.5	157	▼ 9	39	
													138	▲ 7	22	
Education	Education	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023		Natural Environment	Prosperity score 10-yr trend			Global Rank 2023	10-yr rank change	Sub-Saharan Africa Rank 2023	
		2013	2023	2023						2013	2023	2023				
Pre-Primary Education	5%	2.5	8.7	155	134	▼ 5	42		Emissions	15%	71.5	60.7	129	▼ 65	42	
Primary Education	20%	58.1	60.0	135	135	▼ 5	22		Exposure to Air Pollution	15%	76.2	70.3	101	▼ 10	31	
Secondary Education	30%	28.0	28.7	140	140	▼ 2	27		Forest, Land and Soil	20%	52.2	51.8	31	▼ 2	8	
Tertiary Education	20%	23.2	20.3	140	140	▼ 18	27		Freshwater	20%	53.2	50.6	112	▼ 13	23	
Adult Skills	25%	52.6	55.8	117	117	▼ 7	12		Oceans (Insufficient Data)	15%	60.3	64.5	20	▲ 1	1	
										Preservation Efforts	15%					

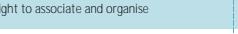
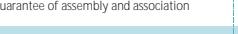
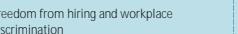
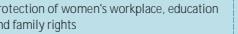


Italics: Indicator contains imputed values

Terrorism (31st)											
	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023	Source	Unit	Weight
War and Civil Conflict (33rd)			20%	93.5		93.9	37	33	Terrorism deaths	deaths /1,000,000 population	15%
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000		0.000	1	1	Terrorism injuries	injuries /1,000,000 population	2.0
Civil and ethnic war	CSP	coding, 0-9	1.0	0.0		0.0	1	1	Terrorism incidents	incidents /1,000,000 population	1.0
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	0.0		0.0	1	1	Property cost of terrorism	US \$ /billion US 2010 \$	0.5
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	16.2		13.5	43	41			1.0
Violent Crime (113th)											
	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023	Source	Unit	Weight
Politically Related Terror and Violence (89th)			30%	54.2		62.5	108	89	Intentional homicides	homicides /100,000 population	25%
Political terror	PTS	index, 1-5	2.0	3.0		3.0	100	91	Dispute settlement through violence	expert survey, 0-1	2.0
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	1.0		1.0	70	80	Safety walking alone at night	percentage	1.0
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0		1.0	84	42	Physical security of women	index, 0-4	1.0
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	2.0		2.0	1	1			3.0
Political imprisonment	CIRIGHTS	coding, 0-2	0.5	1.0		1.0	64	78			3.0
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000		0.000	1	1			3.0
Property Crime (157th)											
	Source	Unit	Unit	2013	Value 10-yr trend	2023	Global Rank 2013	2023			
Property stolen	Gallup	percentage	2.0	52.0		32.3	121	157			
Business costs of crime and violence	WEF	expert survey, 1-7	0.5	31.0		41.0	153	160			
Business costs of organised crime	WEF	expert survey, 1-7	1.0	4.72		4.41	80	85			
				5.84		4.53	36	85			



Italics: Indicator contains imputed values

Agency (112th)	Source	Unit	Weight	2013			Global Rank 2013 2023	Freedom of Assembly and Association (105th)	Source	Unit	Weight	2013			Global Rank 2013 2023			
				Value	10-yr trend	2023						Value	10-yr trend	2023				
Personal autonomy and individual rights	FH	coding, 0-16	1.0	8.0		8.0	105	112	Right to associate and organise	FH	coding, 0-12	1.0	7.0		6.0	105		
Due process and rights	WIP	expert survey, 0-1	1.0	0.347		0.363	128	120	Guarantee of assembly and association	WIP	expert survey, 0-1	1.0	0.47		0.39	125		
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	2.0		2.0	111	116	Autonomy from the state	V-DEM	index, 0-1	1.0	0.767		0.694	95		
Women's agency	WomStat	coding, 0-16	1.0	11.0		11.0	106	106										
Freedom from arbitrary interference with privacy	WIP	expert survey, 0-1	1.0	0.41		0.26	88	118										
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.614		0.775	128	76										
Government response to slavery	GSI	index, -10-100	1.0	43.2		31.8	61	118										
Satisfaction with freedom	Gallup	percentage	1.0	78.0		81.0	51	65										
Freedom of Speech and Access to Information (110th)	Source	Unit	Weight	2013			Global Rank 2013 2023	Absence of Legal Discrimination (126th)	Source	Unit	Weight	2013			Global Rank 2013 2023			
				Value	10-yr trend	2023						Value	10-yr trend	2023				
				25%	59.6	53.9	106	110				25%	36.0	39.9	142			
				FH	index, 0-100	1.0	60.0	63.0	104	109	Equal treatment and absence of discrimination	WIP	expert survey, 0-1	1.0	0.424		0.476	149
				RF	index, 0-100	1.0	27.9	38.2	69	105	Non-discriminatory civil justice	WIP	expert survey, 0-1	0.5	0.429		0.397	132
				WIP	expert survey, 0-1	1.0	0.447	0.398	118	122	Freedom from hiring and workplace discrimination	WIP	expert survey, 0-1	1.0	0.392		0.413	156
				V-DEM	coding, 0-4	0.5	1.57	1.40	122	119	LGBT rights	ILGA	coding, 0-3	1.0	0.0		0.0	111
				V-DEM	index, 0-1	1.0	0.744	0.709	102	90	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	8.0		8.0	102
				V-DEM	coding, 0-3	0.5	2.56	2.48	87	73	Freedom of belief and religion	WIP	expert survey, 0-1	1.0	0.573		0.614	123
								Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.29		0.19	95			

## Zambia: Governance (106th): Element and indicator scores



*Italics: Indicator contains imputed values*





Italics: Indicator contains imputed values

Domestic Market Contestability (81st)												Environment for Business Creation (88th)											
	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		
Market-based competition	BTI	expert survey, 1-10	1.0	5.0	54.9	Value 10-yr trend	52.4	73	81	91	Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	7.0	66.2	Value 10-yr trend	54.1	36	88	66	123	
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	6.0	6.0	Value 10-yr trend	7.0	66	50	50	Labour skill a business constraint	WB-ES	percentage	0.5	8.0	8.0	Value 10-yr trend	9.4	14	20	14	20	
Extent of market dominance	WEF	expert survey, 1-7	1.0	4.01	2.94	Value 10-yr trend	2.94	51	151	151	Availability of skilled workers	WEF	expert survey, 1-7	0.5	4.63	4.63	Value 10-yr trend	4.76	39	30	39	30	
State ownership of the economy	V-DEM	Index, -4-4	1.0	1.0	1.0	Value 10-yr trend	1.8	83	20	20	State of cluster development	WEF	expert survey, 1-7	1.0	4.08	4.08	Value 10-yr trend	3.50	42	104	42	104	
Burden of Regulation (81st)												Labour Market Flexibility (68th)											
	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		
Taxes and bureaucracy (Scale of 1-9)	WB-ALT	number per year	0.5	4.4	59.8	Value 10-yr trend	51.5	30	81	81	Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	4.14	4.14	Value 10-yr trend	3.76	100	68	102	149	
Ease of paying taxes	WEF	hours per year	0.5	75.7	75.7	Value 10-yr trend	80.2	48	51	51	Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	4.54	4.54	Value 10-yr trend	3.88	32	83	32	83	
Time spent complying with regulations	WB-ES	percentage	1.0	4.6	4.6	Value 10-yr trend	8.1	32	93	93	Flexibility of wage determination	WEF	expert survey, 1-7	1.0	4.90	4.90	Value 10-yr trend	5.49	95	25	95	25	
Burden of government regulation	WEF	expert survey, 1-7	1.0	4.20	4.20	Value 10-yr trend	3.53	20	78	78	Redundancy costs	WEF	weeks	0.5	50.6	50.6	Value 10-yr trend	50.5	161	160	161	160	
Days to obtain a construction related permit	WB-ALT	days	1.0	34.2	34.2	Value 10-yr trend	35.3	130	120	120	Flexibility of employment contracts	WB-ES	index, 0-1	1.0	0.33	0.33	Value 10-yr trend	0.67	84	9	84	9	
Price Distortions (131st)																							
	Source	Unit	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	
Distortionary effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.51	60.7	Value 10-yr trend	56.3	100	131	131	Energy subsidies	IMF	percentage of GDP	1.0	0.65	0.65	Value 10-yr trend	0.89	119	126	119	126	



Italics: Indicator contains imputed values

Communications (135th)												Energy (161st)											
	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						
International internet bandwidth	ITU	kilobits per second per capita	1.0	40.8		48.8	96	112	Installed electric capacity	UNESD	kilowatts per capita	1.5	0.126		0.159	119	118						
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	41.5		83.2	140	133	Number of electrical outages in a typical month	WB-ES	number	0.5	2.5		13.3	103	152						
Fixed broadband subscriptions	ITU	number /100 population	1.0	0.075		0.448	130	134	Average duration of a typical electrical outage	WB-ES	hours	0.5	2.9		10.9	49	157						
Internet usage	ITU	percentage	1.0	3.0		19.8	141	150	Time to obtain an electrical connection upon application	WB-ES	days	1.0	97.0		61.7	161	145						
Water (153rd)												Transport (126th)											
	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						
Gross fixed water assets	IBNET	USD per population served	1.0	0.0		0.0	151	151	Logistics performance	WB-LPI	index, 1-5	1.5	2.29		2.57	147	114						
Water production	IBNET	litres per capita per day	0.5	152.1		152.1	130	130	Airport connectivity	WEF	index, 0-100	2.0	2,763.3		4,773.3	119	124						
Reliability of water supply	WEF	expert survey, 1-7	1.0	3.07		3.33	136	136	Efficiency of seaport services	WEF	expert survey, 1-7	2.0	2.22		2.69	159	146						
									Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	13.2		13.2	107	113						
									Quality of roads	WEF	expert survey, 1-7	1.0	3.2		3.4	104	108						
									Road density	FAO	km per 100 sq km of land area	0.5	12.1		12.1	119	119						
									Rail density	UIC	km per sq km of land area	0.5	0.0017		0.0017	116	115						
Border Administration (129th)												Open Market Scale (124th)											
	Source	Unit	Unit	2013	Value 10-yr trend	2023	Global Rank 2013	2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023						
Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.17		2.18	136	136	Domestic and international market access for goods	WTO	percentage of global GDP	1.5	1.82		1.83	127	138						
Number of documents required to be filled out for exports	WB-LPI	number	0.5	1.0		3.0	1	63	Domestic and international market access for services	WTO	percentage of global GDP	2.0	0.9		0.8	98	103						
Number of documents required to be filled out for imports	WB-LPI	number	0.5	1.0		4.0	1	90	Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.6		2.6	35	18						
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	49.5		42.9	37	72						
Average time to clear exports through customs (days)	WB-ES	days	0.5	2.3		10.8	17	141															
Import Tariff Barriers (78th)												Market Distortions (128th)											
	Source	Unit	Unit	2013	Value 10-yr trend	2023	Global Rank 2013	2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023						
Share of imports free from tariff duties	WEF	percentage	1.5	80.17		80.45	47	51	Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	6.0		5.0	113	136						
Average applied tariff rate	WEF	percentage	2.0	10.75		10.63	127	134	Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	4.40		4.17	68	104						
Complexity of tariffs	WEF	index, 1-7	0.3	6.571		6.539	35	37	Non-tariff measures	UNCTAD	number	0.3	380.7		380.7	58	58						

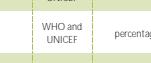
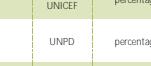
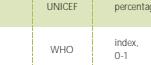
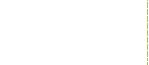
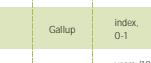
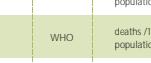
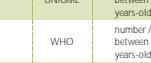
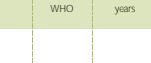


*Italics: Indicator contains imputed values*



*Italics: Indicator contains imputed values*

Zambia: Health (137th): Element and indicator scores

Global Health Indicators Progress Report (2013-2023)													Italics: Indicator contains imputed values					
Indicator Group	Indicator Name	Source	Unit	Weight	2013			Value		10-yr trend		2023			Global Rank			
					2013	2023	2013	2023	2013	2023	2013	2023	2013	2023				
Behavioural Risk Factors (40th)				10%	75.0		75.1	37	40	<b>Preventative Interventions (98th)</b>			15%	74.3		75.7	111	98
Obesity	WHO-GDO	percentage		1.0	6.5		8.1	33	33	Diphtheria immunisation	WHO and UNICEF	percentage	1.0	83.0		84.0	125	106
Smoking	WHO	percentage		1.0	16.7		14.4	56	63	Measles immunisation	WHO and UNICEF	percentage	1.0	96.0		96.0	46	32
Substance use disorders	GBD	number /100,000 population		1.0	1,828.2		1,834.8	77	79	Hepatitis immunisation	WHO and UNICEF	percentage	1.0	83.0		84.0	118	104
Care Systems (135th)				15%	27.4		38.4	131	135	<b>Mental Health (131st)</b>			10%	56.1		54.2	121	131
Healthcare coverage	ILO	percentage		0.5	91.6		91.6	135	135	Emotional wellbeing	Gallup	index, 0-1	0.5	0.82		0.64	17	116
Health facilities	WHO	index, 0-0.6		1.0	0.093		0.093	127	127	Depressive disorders	GBD	years /100,000 population	1.0	688.2		708.9	92	103
Health practitioners and staff	WHO	index, 0-1		1.0	0.023		0.033	141	138	Suicide	WHO	deaths /100,000 population	1.0	19.7		14.4	148	139
Births attended by skilled health staff	UNICEF	percentage		1.0	46.5		80.4	142	130									
Tuberculosis treatment coverage	WHO	percentage		0.5	66.0		68.0	108	73									
Antiretroviral HIV therapy	UNAIDS	percentage		1.0	32.0		81.0	79	41									
Satisfaction with healthcare	Gallup	percentage		1.0	47.2		26.4	107	161									
Physical Health (157th)				20%	48.2		42.0	148	157	<b>Longevity (138th)</b>			30%	49.4		62.5	145	138
Physical pain	Gallup	percentage		0.5	23.6		42.0	48	133	Maternal mortality	WB-DI, UNFPA, et al	deaths /100,000 live births	1.0	305.0		213.0	124	123
Health problems	Gallup	percentage		0.5	16.8		42.8	19	157	Under 5 mortality	UNIGME	number /1,000 under 5 years-old	1.0	79.0		61.4	136	144
Communicable diseases	GBD	years /100,000 population		2.0	2,399.4		2,023.1	159	159	5-14 mortality	UNIGME	number /1,000 between 5-14 years-old	0.5	15.8		11.1	137	136
Non-communicable diseases	GBD	years /100,000 population		0.5	6,020.3		6,061.9	18	21	15-60 mortality	WHO	number /1,000 between 15-60 years-old	2.0	382.4		263.3	158	149
Raised blood pressure	WHO	percentage		0.5	27.5		27.1	103	105	Life expectancy at 60	WHO	years	1.0	15.4		16.5	155	152



## Zambia: Education (134th): Element and indicator scores

Pre-Primary Education (155th)												Primary Education (135th)											
			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				
Pre-primary enrolment	UNESCO	percentage	1.0	2.5	5%	2.5		8.7	164	155	Primary enrolment	UNESCO	percentage	1.0	84.8		83.2	133	133				
											Primary completion	UNESCO	percentage	1.0	66.7		68.8	126	134				
											Primary education quality	AltAng&Pat	score, 0-625	0.5	300.7		335.8	147	135				
Secondary Education (140th)												Tertiary Education (140th)											
Secondary school enrolment	UNESCO	percentage	1.0	44.3	30%	28.0		44.3	127	132	Secondary enrolment	UNESCO	percentage	1.0	4.2		4.1	146	158				
Lower-secondary completion	UNESCO	percentage	1.0	43.5				45.7	120	134	Tertiary completion	UNESCO	percentage	1.0	3.0		3.0	137	145				
Access to quality education	V-DEM	coding, 0-4	1.0	1.19				1.24	126	116	Average quality of higher education institutions	QS, TES	score, 0-8	0.5	0.000		0.000	77	92				
Secondary education quality	AltAng&Pat	score, 0-625	2.0	342.6				342.6	146	149	Skillset of university graduates	WEF	expert survey, 1-7	1.0	4.55		4.45	52	64				
											Quality of vocational training	WEF	expert survey, 1-7	1.0	3.91		3.46	85	138				
Adult Skills (117th)																							
Adult literacy	UNESCO	percentage	1.0	83.01	25%	52.6		86.75	107	109													
Education level of adult population	Bl	index, 0-1	1.0	0.32				0.36	121	117													
Women's average years in school	IHME	years	1.0	6.9				7.8	115	115													
Education inequality	Cas&Dom	index, 0-1	0.5	0.242				0.242	91	91													
Digital skills among population	WEF	expert survey, 1-7	0.5	3.62				3.50	118	133													

Italics: Indicator contains imputed values



Italics: Indicator contains imputed values

Emissions (129th)											Exposure to Air Pollution (101st)											
	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					
Black carbon emissions	EDGAR	index, 0-1	1.0	0.295		0.222	160	164		Exposure to fine particulate matter	EPI	percentage	2.0	16.373		26.906	127	133				
CO2 emissions	GCB and CW	index, 0-1	2.0	0.908		0.805	10	41		Health impact of air pollution	IHME	DALYs/100,000 population	2.0	982.4		1,084.6	83	92				
Methane emissions	EDGAR	index, 0-1	1.0	0.643		0.632	112	117		Satisfaction with air quality	Gallup	percentage	0.5	74.4		76.8	93	79				
NOx emissions	EDGAR	index, 0-1	1.0	0.79		0.69	7	37														
SO2 emissions	EDGAR	index, 0-1	1.0	0.744		0.487	93	145														
Forest, Land and Soil (31st)											Freshwater (112th)											
	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					
Flood occurrence	WRI	index, 0-5	1.0	2.5		2.5	56	56		Freshwater withdrawal	FAO	percentage	1.0	1.96		1.96	46	43				
Forest area	FAO	percentage	1.0	62.81		60.28	15	17		Renewable water resources	FAO	m³ per person	1.0	8,382.0		6,039.8	67	75				
Sustainable nitrogen management	EPI	index, 0-sqrt(2)	1.0	0.88		0.86	103	100		Satisfaction with water quality	Gallup	percentage	1.0	48.7		42.8	141	157				
										Wastewater treatment	EPI	percentage	1.0	15.0		15.0	96	96				
Oceans (Insufficient Data)											Preservation Efforts (20th)											
	Source	Unit	Unit	2013	Value 10-yr trend	2023	Global Rank 2013	2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023					
Overexploitation of fish stocks (Insufficient Data)				1.0						Protection for biodiverse areas	UNSDG	index, 0-1	1.0	51.488		51.488	64	74				
Clean ocean water (Insufficient Data)				1.0						Terrestrial protected areas	WDPA	percentage	1.0	38.050		41.259	9	5				
Stability of marine biodiversity (Insufficient Data)				1.0						Marine protected areas (Insufficient Data)			1.0									
										Pesticide regulation	EPI	index, 0-25	1.0	18.0		18.0	109	110				
										Long term management of forest areas	FAO	percentage	1.0	69.57		69.57	34	39				
										Satisfaction with preservation efforts	Gallup	percentage	1.0	41.1		54.8	119	66				

# 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
ECl	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	Grande 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, Arab Barometer, Latinobarometro