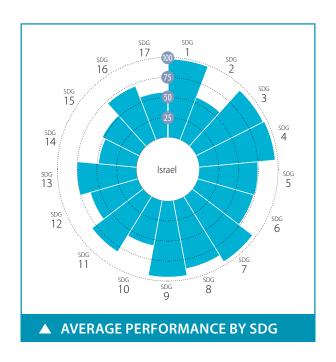
## **ISRAEL**

## **▼ OVERALL PERFORMANCE** Index score Regional average score SDG Global rank 40 (OF 166)



## ▼ SPILLOVER INDEX

100 (best) to 0 (worst)







Notes: The full title of Goal 2"Zero Hunger" is "End hunger, achieve food security and improved nutrition and promote sustainable agriculture". The full title of each SDG is available here: https://sustainabledevelopment.un.org/topics/sustainabledevelopmentgoals





SDG1 – No Poverty		Year R			SDG9 – Industry, Innovation and Infrastructure		Year		
Poverty headcount ratio at \$1.90/day (%)		2020			Population using the internet (%)		201		1
Poverty headcount ratio at \$3.20/day (%)		2020			Mobile broadband subscriptions (per 100 population)	113.3	201	8	1
Poverty rate after taxes and transfers (%)	16.9	2018	•		Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	3.3	201	8	1
SDG2 – Zero Hunger	2.5	2017			The Times Higher Education Universities Ranking: Average score of top 3	49 C	202	n 📥	
Prevalence of undernourishment (%) Prevalence of stunting in children under 5 years of age (%)		2017		<b>T</b>	universities (worst 0–100 best)				_
, , , , , , , , , , , , , , , , , , , ,		2016		<b>A</b>	Scientific and technical journal articles (per 1,000 population)		201		1
Prevalence of wasting in clinicity under 3 years of age (70)  Prevalence of obesity, BMI ≥ 30 (% of adult population)	0.7	2016		1	Expenditure on research and development (% of GDP)		201		T
Human Trophic Level (best 2–3 worst)		2017		Ť	Researchers (per 1,000 employed population) Triadic patent families filed (per million population)		N/ 201		4
Cereal yield (tonnes per hectare of harvested land)	3.6	2017	•	1	Gap in internet access by income (percentage points)		201		7
Sustainable Nitrogen Management Index (worst 0–1.41 best)	0.9	2015	•	<b>→</b>	Women in science and engineering (% of tertiary graduates in science				
Yield gap closure (% of potential yield)	NA	NA			and engineering)	NA	. N	4	•
SDG3 – Good Health and Well-Being					SDG10 – Reduced Inequalities				
Maternal mortality rate (per 100,000 live births)	3	2017	•	1	Gini coefficient adjusted for top income	43.2	201	6	7
Neonatal mortality rate (per 1,000 live births)	1.9	2018	•	1	Palma ratio	1.4	201	8 •	7
Mortality rate, under-5 (per 1,000 live births)		2018		1	Elderly poverty rate (% of population aged 66 or over)	20.6	201	8 🛑	7
Incidence of tuberculosis (per 100,000 population)		2018		1	SDG11 – Sustainable Cities and Communities				
New HIV infections (per 1,000 uninfected population)  Age-standardized death rate due to cardiovascular disease, cancer,	0.1	2018	•	T	Annual mean concentration of particulate matter of less than	21./	201	7	_
diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	9.6	2016	•	1	2.5 microns in diameter (PM2.5) (μg/m³)				7
Age-standardized death rate attributable to household air pollution and		2011			Access to improved water source, piped (% of urban population)		201		1
ambient air pollution (per 100,000 population)	15	2016			Satisfaction with public transport (%)		201		4
Traffic deaths (per 100,000 population)		2016		1	Population with rent overburden (%)	NA	. N	4	-
Life expectancy at birth (years)		2016			SDG12 – Responsible Consumption and Production			_	
Adolescent fertility rate (births per 1,000 adolescent females aged 15 to 19)		2017		T	Electronic waste (kg/capita)		201		
Births attended by skilled health personnel (%)		NA		•	Production-based SO <sub>2</sub> emissions (kg/capita)	113.8			•
Percentage of surviving infants who received 2 WHO-recommended vaccines (%) Universal health coverage (UHC) index of service coverage (worst 0–100 best)		2018		<b>↑</b>	SO <sub>2</sub> emissions embodied in imports (kg/capita) Production-based nitrogen emissions (kg/capita)		201		•
Subjective well-being (average ladder score, worst 0–10 best)		2017		<b>1</b>	Nitrogen emissions embodied in imports (kg/capita)		201		
Gap in life expectancy at birth among regions (years)		2016			Non-recycled municipal solid waste (kg/capita/day)		201		
Gap in self-reported health status by income (percentage points)		2017		1	SDG13 – Climate Action		201		_
Daily smokers (% of population aged 15 and over)		2017		<b>1</b>		0.7	201	7	_
SDG4 – Quality Education					Energy-related CO <sub>2</sub> emissions (tCO <sub>2</sub> /capita) CO <sub>2</sub> emissions embodied in imports (tCO <sub>2</sub> /capita)		201		7
Net primary enrollment rate (%)	* 97 N	2017		1	CO <sub>2</sub> emissions embodied in finiports (tcO <sub>2</sub> /capita)  CO <sub>2</sub> emissions embodied in fossil fuel exports (kg/capita)		201		7
Lower secondary completion rate (%)		2017		<b>*</b>	Effective carbon rate (EUR/tCO <sub>2</sub> )		201		
Literacy rate (% of population aged 15 to 24)		NA			SDG14 – Life Below Water			-	
Participation rate in pre-primary organized learning (% of children aged 4 to 6)		2017		1	Mean area that is protected in marine sites important to biodiversity (%)	NA	. N	Δ	
Tertiary educational attainment (% of population aged 25 to 34)	48.0	2017	•	1	Ocean Health Index: Clean Waters score (worst 0–100 best)		201		-
PISA score (worst 0–600 best)	465.0	2018	•	1	Fish caught from overexploited or collapsed stocks (% of total catch)	NA			•
Variation in science performance explained by socio-economic status (%)		2018		Ψ.	Fish caught by trawling (%)		201		7
Underachievers in science (% of 15-year-olds)		2018		+	Marine biodiversity threats embodied in imports (per million population)		201		
Resilient students in science (% of 15-year-olds)	16.0	2018	•	7	SDG15 – Life on Land				
SDG5 – Gender Equality					Mean area that is protected in terrestrial sites important to biodiversity (%)	20.9	201	8 •	-
Demand for family planning satisfied by modern methods	* 71.1	2017	•	<b>→</b>	Mean area that is protected in freshwater sites important to biodiversity (%)		201		4
(% or remaies aged 15 to 49 who are married or in unions)				•	Red List Index of species survival (worst 0–1 best)		201	9 •	-
Ratio of female-to-male mean years of education received (%) Ratio of female-to-male labor force participation rate (%)		2018		<b>1</b>	Permanent deforestation (% of forest area, 5-year average)	0.0	201	8 •	•
Seats held by women in national parliament (%)		2020		Ţ	Terrestrial and freshwater biodiversity threats embodied in imports	2.1	201	8 •	
Gender wage gap (% of male median wage)		2017		Ť	(per million population)		201		
Gender gap in time spent doing unpaid work (minutes/day)	NA				SDG16 – Peace, Justice and Strong Institutions				
SDG6 – Clean Water and Sanitation					Homicides (per 100,000 population)		201		
Population using at least basic drinking water services (%)	100.0	2017	•		Unsentenced detainees (% of prison population)	27.0	201	5	•
Population using at least basic sanitation services (%)		2017		•	Percentage of population who feel safe walking alone at night in the city or area where they live (%)	75.1	201	8	1
Freshwater withdrawal (% of available freshwater resources)	122.4	2005	•		Property Rights (worst 1–7 best)	5.4	201	9	
Anthropogenic wastewater that receives treatment (%)	81.7	2018	•	•	Birth registrations with civil authority (% of children under age 5)	100.0			
Scarce water consumption embodied in imports (m³/capita)	17.8	2013	•	1	Corruption Perception Index (worst 0–100 best)		201		1
Population using safely managed water services (%)	99.4	2017	•	1		* 0.0			
Population using safely managed sanitation services (%)	93.7	2017	•	1	Exports of major conventional weapons (TIV constant million USD	10.7	201	0 🕳	
SDG7 – Affordable and Clean Energy					per 100,000 population)				
Population with access to electricity (%)	100.0	2017	•	1	Press Freedom Index (best 0–100 worst)		201		T
Population with access to clean fuels and technology for cooking (%)	100.0	2016	•	1	Persons held in prison (per 100,000 population)	232.2	201	/ •	7
CO <sub>2</sub> emissions from fuel combustion for electricity and heating per total	1.0	2017	•	1	SDG17 – Partnerships for the Goals			_	
electricity output (MtCO <sub>2</sub> /TWh) Share of renewable energy in total primary energy supply (%)		2018			Government spending on health and education (% of GDP)	10.4	201	b •	1
	2.0	2010	_		For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	0.1	201	7 •	7
SDG8 – Decent Work and Economic Growth		2011			Other countries: Government revenue excluding grants (% of GDP)	NA	. N	4	
Adjusted GDP growth (%)		2018			Corporate Tax Haven Score (best 0–100 worst)		201		
Victims of modern slavery (per 1,000 population)  Adults with an account at a bank or other financial institution or with a		2018		•	Financial Secrecy Score (best 0–100 worst)		202		•
mobile-money-service provider (% of population aged 15 or over)	92.8	2017	•	1	Shifted profits of multinationals (US\$ billion)		201		
Fatal work-related accidents embodied in imports (per 100,000 population)	0.7	2010	•	1					
Employment-to-population ratio (%)		2019		1					
Youth not in employment, education or training (NEET)	122	2018		7					
(% of population aged 15 to 29)	13.3	7010	_						

<sup>\*</sup> Imputed data point. Source: Sachs, J., Schmidt-Traub, G., Kroll, C., Lafortune, G., Fuller, G., Woelm, F. 2020. The Sustainable Development Goals and COVID-19. Sustainable Development Report 2020. Cambridge: Cambridge University Press.

