



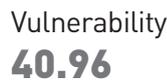
TÜRKIYE



Source: World Bank Data, 2019 / *Source: Human Development Reports, UNDP, 2019

HAZARD PROFILE

A. WORLD RISK INDEX



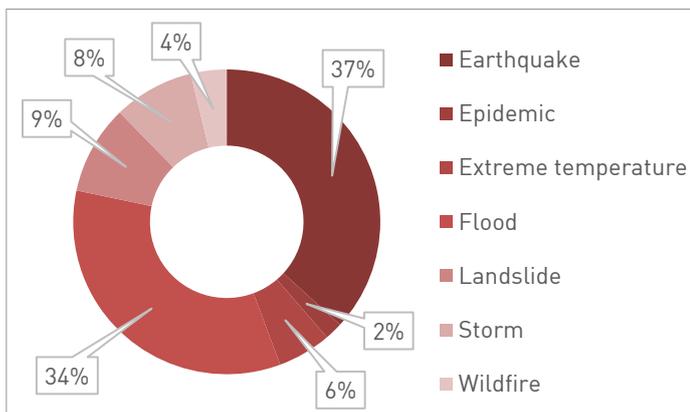
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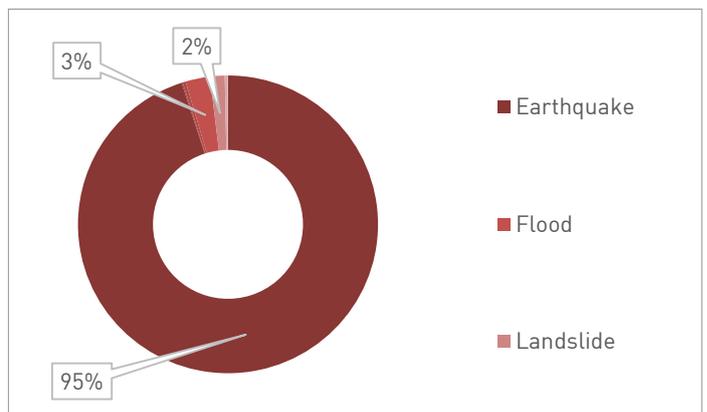
Higher score (and lower rank) signifies more risk

Source: World Risk Report 2020, Bündnis Entwicklung Hilft and Ruhr University Bochum

B. Frequency of disasters (1990-2020)



C. Mortality due to disasters (1990-2020)



Source: CRED-EMDAT, 2021

D. Average Annual Loss (AAL) by Hazard (1990-2014)

Hazard	Absolute [Million US\$]	Capital stock [%]	Investments (GFCF*) [%]	Social exp [%]	Total Reserves [%]	Gross Savings [%]
Earthquake	2.5	0.000	0.001	0.002	0.002	0.002
Flood	296.12	0.015	0.178	0.226	0.267	0.264
Tsunami	2200.39	0.113	1.320	1.679	1.984	1.959

*Gross Fixed Capital Formation

Source: Global Assessment Report on Disaster Risk Reduction, 2015

INFRASTRUCTURE PROFILE

A. Transportation

	Motorways (Km)	State Roads (Km)	Provincial Roads (Km)
Roadways	2,080	31,395	31,390
Source: Transportation in Turkey, County Report, Ministry of Transport and Communication, 2011			
	Total route (Km), 2019	Passengers carried (Million-km), 2019	 No. of Ports
Railways	10,378	8,938	50
Source: Estimates from Airportcodes		Source: World Bank Data, 2019	
	No. of airports	Total Flights 2019	Passengers carried (Thousands), 2019
Airways	80	741,933	111,028
Source: Estimates from Airportcodes		Source: World Bank Data, 2019	

B. Telecommunications

Mobile cellular subscriptions (per 100 people), 2019	Fixed telephone subscriptions (per 100 people), 2019	Fixed broadband subscriptions (per 100 people), 2019
97	14	17.06
Source: World Bank Data, 2019		

C. Energy and Power

Access to electricity (% of total population) 2018	Electricity production from coal, oil and gas sources (% of total), 2015	Electricity production from Renewable sources excluding hydroelectricity (% of total), 2015	Electricity production from nuclear sources (% of total), 2015
100	67.8	6.3	0.0
Source: World Bank Data, 2019			

D. Healthcare

Hospital beds (per 10,000 population), 2019	Rank	Medical Doctors (per 10,000 population), 2018	Rank
29	71/178	18	88/193
Source: Indicators, The Global Health Observatory, World Health Data Platform			

E. Water and Sanitation

People using at least basic drinking-water services (% of total population), 2017	People using at least basic sanitation services (% of total population), 2017
99	97
Source: WHO-UNICEF, 2017	

Projected Infrastructure Investments

Million US\$, 2015 prices and exchange rates 2016-2040 (Current Trends)	Road	Rail	Airports	Ports	Telecoms	Electricity
	164,000	44,000	18,000	1,000	99,000	194,000
Source: Global Infrastructure Outlook, Global Infrastructure Hub						

Global Competitiveness Index

Quality of Infrastructure (Rank) 53/137	 Railway 57/137	 Roads 30/137	 Air 31/137
	 Ports 54/137	 Electricity Supply 88/137	 ICT Use 68/137

Glossary

Source: The Global Competitiveness Report 2017-2018, World Economic Forum