



# MONGOLIA



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

## HAZARD PROFILE

### A. WORLD RISK INDEX



**Exposure**  
**6.89**

**Susceptibility**  
**28.40**

**Lack of adaptive capacities**

**Vulnerability**  
**43.15**

**Lack of coping capacities**  
**35.62**

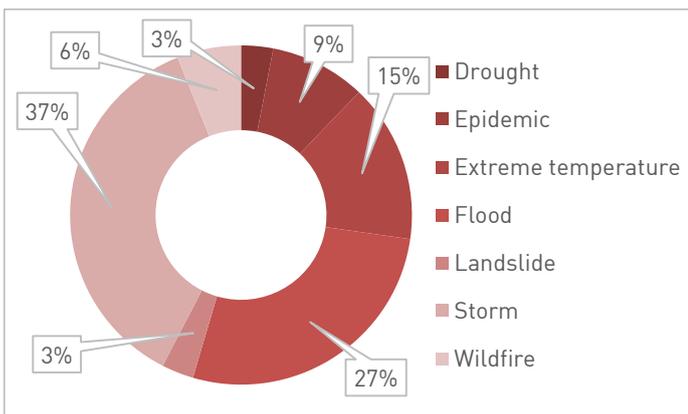
**65.43**

Maximum value: 100

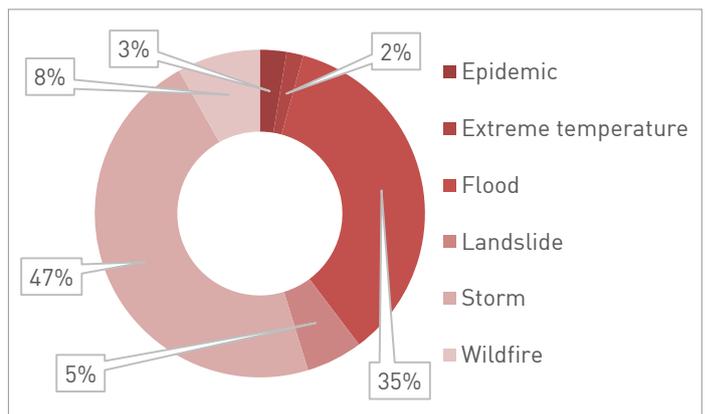


Source: World Risk Report 2020, Bündnis Entwicklung Hilft and Ruhr University Bochum

### 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 [%]
<b>Flood</b>	<b>39.40</b>	<b>0.108</b>	<b>0.775</b>	<b>1.421</b>	<b>1.880</b>	<b>1.257</b>
<b>Earthquake</b>	<b>3.83</b>	<b>0.010</b>	<b>0.075</b>	<b>0.138</b>	<b>0.183</b>	<b>0.122</b>

\*Gross Fixed Capital Formation

Source: Global Assessment Report on Disaster Risk Reduction, 2015

# INFRASTRUCTURE PROFILE

## A. Transportation

  
**Roadways**

International Road  
(Km), 2013  
**4,333**

State Roads  
(Km), 2013  
**12,722**

Local Roads  
(Km), 2013  
**36,528**

Source : Ministry of Roads and Transportation of Mongolia, 2013

  
**Railways**

Total route  
(Km), 2017  
**1,810**

Passengers carried  
(Million-km), 2017  
**973**

  
**Waterways**

No. of Ports  
**NA**

Source : World Bank Data, 2019

  
**Airways**

No. of airports  
2019  
**26**

Total Flights  
2019  
**8,310**

Passengers carried  
(Thousands), 2019  
**744.41**

Source: Estimates from Airportcodes

Source : World Bank Data, 2019

## B. Telecommunications

Mobile cellular subscriptions  
(per 100 people), 2019  
**137**

Fixed telephone subscriptions  
(per 100 people), 2019  
**11**

Fixed broadband subscriptions  
(per 100 people), 2019  
**9.84**

Source: World Bank Data, 2019

## C. Energy and Power

Access to electricity  
(% of total population)  
2019  
**99.1**

Electricity production from  
coal, oil and gas sources  
(% of total), 2015  
**96.9**

Electricity production from  
Renewable sources excluding  
hydroelectricity (% of total), 2015  
**3.1**

Electricity production  
from nuclear sources  
(% of total), 2014  
**0.0**

Source: World Bank Data, 2019

## D. Healthcare

Hospital beds (per 10,000 population), 2017  
**80**

Rank  
**6/178**

Medical Doctors (per 10,000 population), 2018  
**39**

Rank  
**33/193**

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  
**83**

People using at least basic sanitation services  
(% of total population), 2017  
**58**

Source: WHO-UNICEF, 2017

## Global Competitiveness Index

Quality of  
Infrastructure  
(Rank)

**108/137**



Railway  
**69/137**



Roads  
**102/137**



Air  
**116/137**



Ports  
**136/137**



Electricity Supply  
**95/137**



ICT Use  
**67/137**

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

Glossary