

# DROWNING IN KAZAKHSTAN

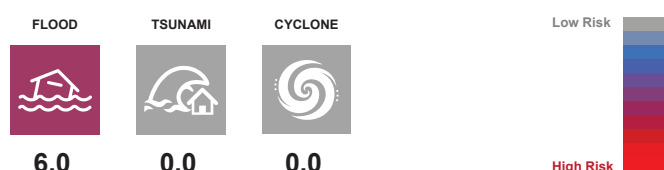
## QUICK FACTS<sup>1-4</sup>

**18.754 millions**  
population (2019)

**0.811**  
Human Development Index (2021)

**GDP 11 244 USD** per capita  
Upper middle income (2022)

## NATURAL HAZARD INDEX



Kazakhstan's population and economy are exposed to earthquakes and floods, with floods posing the greater risk. The annual average population affected by flooding in Kazakhstan is about 300 000 and the annual average affected GDP about \$3 billion.

**Area 2 724 900 sq km**  
**% land below 5 meters 0.0%**  
**Coastline 4 528km**



Adapted from: UNGIS, ESRI  
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

## DROWNING MORTALITY SNAPSHOT<sup>5,6</sup>

**673 people fatally drowned**  
in Kazakhstan in 2019

**36% were**  
under 25 years of age

Leading causes of death by age group 1-24 years, 2019

rank	1-4	5-9	10-14	15-19	20-24
1	Lower respiratory infections	Road injury	Road injury	Self-harm	Self-harm
2	Congenital anomalies	Drowning	Self-harm	Road injury	Road injury
3	Diarrhoeal diseases	Congenital anomalies	Drowning	Drowning	Interpersonal violence
4	Drowning	Lower respiratory infections	Congenital anomalies	Interpersonal violence	Drowning
5	Road injury	Leukaemia	Leukaemia	Falls	Cardiomyopathy, myocarditis, endocarditis
6	Leukaemia	Brain and nervous system cancers	Lower respiratory infections	Epilepsy	Falls
7	Brain and nervous system cancers	Encephalitis	Epilepsy	Lower respiratory infections	Cirrhosis of the liver
8	Falls	Falls	Brain and nervous system cancers	Leukaemia	Drug use disorders
9	Fire, heat and hot substances	Epilepsy	Falls	Congenital anomalies	Lower respiratory infections
10	Epilepsy	Exposure to mechanical forces	Encephalitis	Cardiomyopathy, myocarditis, endocarditis	Stroke



**81%**  
Males



**19%**  
Females



**10.2% of drowning deaths are**  
causally associated with alcohol

**11% decrease alcohol-related**  
deaths from 2000 to 2019

**37 987 Years of Life Lost**

