

<b>Indicators for susceptibility</b>	<b>Data source</b>	<b>Unit/value based on global data base</b>	<b>Transformation method</b>
<b>A)</b> Share of population without access to improved sanitation	WHO/UNICEF Joint Monitoring Programme (JMP) and World, Development Indicators Worldbank	Percentage	scaled to 0 to 1
<b>B)</b> Share of population without access to an improved water source	WHO/UNICEF Joint Monitoring Programme (JMP) and World, Development Indicators Worldbank	Percentage	scaled to 0 to 1
<b>C)</b> Share of under nourished population	Millennium Development Goals Indicators Database based on FAO Statistics Division	Percentage	scaled to 0 to 1
<b>D)</b> Dependency ratio	Human Development Index, UNDP	Ratio	Min-max normalization
<b>E)</b> Extreme poverty	Human Development Report, World Development Indicators:	Percentage	scaled to 0 to 1
<b>F)</b> GDP per capita (PPP)	World Bank, World Development Indicators	US \$ (PPP)	Logarithm (ln) transformation and normalized to 0 to 1
<b>G)</b> GINI index	World Bank and UN WIDER	Ordinal scale from 0 to 1	scaled to 0 to 1

<i>Indicators for coping capacity</i>	<i>Data source</i>	<i>Unit/value based on global data base</i>	<i>Transformation method</i>
<b>A)</b> Corruption perception index	Transparency International	Ordinal scale from 0 to 10	scaled to 0 to 1
<b>B)</b> Good governance (Failed State Index)	Foreign Policy	Ordinal scale with 0 to 120	Min-max normalization
<b>C)</b> Number of physicians per 10000 inhabitants	World Health Statistics	Number	scaled from 0 to 1, presuming a maximum of 1:100 physicians per inhabitant
<b>D)</b> Number of hospital beds per 10000 inhabitants	World Health Statistics	Number	scaled from 0 to 1, presuming a maximum of 1:50 hospital beds per inhabitant
<b>E)</b> Insurances	Munich Re	Ordinal scale from 0 to 6	0->0 1->0.25 2->0.5  3-> $0.5+0.5*(1/4)=1/2+1/8=0.625$ 4-> $0.5+2*0.5*(1/4)=1/2+2/8=0.75$ 5-> $0.5+3*0.5+(1/4)=0.875$ 6-> 1

<i>Indicators for adaptive capacity</i>	<i>Data source</i>	<i>Unit/value based on global data base</i>	<i>Transformation method</i>
<b>A)</b> Adult literacy rate	UNESCO Institute for Statistics	Percentage	scaled to 0 to 1
<b>B)</b> Combined gross school enrolment	UNESCO Institute for Statistics	Ratio	Min-max normalization
<b>C)</b> Gender parity in education	UNESCO Institute for Statistics	Ratio	Min-max normalization
<b>D)</b> Share of female representatives in the National Parliament	Millennium Development Goals Indicators	Percentage	scaled to 0 to 1
<b>E)</b> Water resources	Environmental Performance Index	Ordinal scale from 0 (very poor environmental performance) to 100 (excellent environmental performance),	scaled to 0 to 1
<b>F)</b> Biodiversity and habitat protection	Environmental Performance Index	Ordinal scale from 0 to 100	scaled to 0 to 1
<b>G)</b> Forest management	Environmental Performance Index	Ordinal scale from 0 to 100	scaled to 0 to 1
<b>H)</b> Agricultural management	Environmental Performance Index	Ordinal scale from 0 to 100	scaled to 0 to 1
<b>I)</b> Public health expenditure	World Health Statistics	US \$ (PPP)	logarithmized and normalised to 0 to 1
<b>J)</b> Life expectancy at birth	Human Development Index, UNDP	years	logarithmized
<b>K)</b> Private health expenditure	World Health Statistics	US \$ (PPP)	logarithmized and normalised to 0 to 1