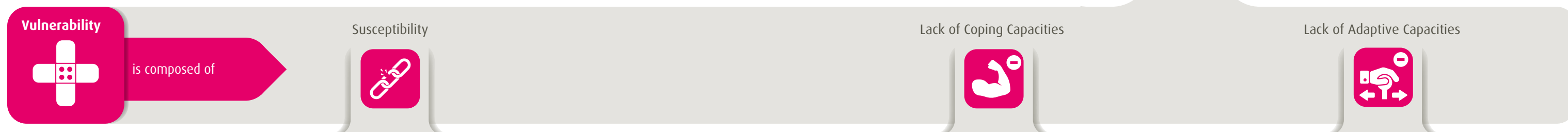




 **WorldRiskIndex** =  $\sqrt{\text{Exposure} \times \text{Vulnerability}}$



<p><b>Socio-Economic Development</b></p> <ul style="list-style-type: none"> <li>+ Life expectancy at birth</li> <li>+ Life expectancy at age 70</li> <li>+ Gross national income per capita (USD PPP)</li> <li>+ Gross national savings per capita (USD PPP)</li> <li>+ Mean years of schooling</li> <li>+ School life expectancy from primary to tertiary education</li> <li>+ Net volume of official development assistance received per capita (USD PPP)</li> <li>+ Net volume of personal remittances received per capita (USD PPP)</li> </ul>	<p><b>Socio-Economic Deprivation</b></p> <ul style="list-style-type: none"> <li>+ Lack of access to at least basic drinking water services (percent)</li> <li>+ Lack of access to at least basic sanitation services (percent)</li> <li>+ Lack of access to electricity (percent)</li> <li>+ Lack of access to clean cooking fuels (percent)</li> <li>+ Fixed broadband subscriptions per 1,000 persons</li> <li>+ Mobile cellular subscriptions per 1,000 persons</li> <li>+ Prevalence of undernourishment</li> <li>+ Average dietary energy supply adequacy</li> </ul>	<p><b>Recent Societal Shocks</b></p> <ul style="list-style-type: none"> <li>+ Population affected by disasters in the last 5 years (total and percent)</li> <li>+ Population killed in conflicts in the last 5 years (total and percent)</li> </ul> <p><b>State and Government</b></p> <ul style="list-style-type: none"> <li>+ Control of corruption</li> <li>+ Rule of law</li> <li>+ Government effectiveness</li> <li>+ Political stability and absence of violence and terror</li> </ul>	<p><b>Education</b></p> <ul style="list-style-type: none"> <li>+ Government expenditure on primary and secondary education per capita (USD PPP)</li> <li>+ Number of teachers in primary and secondary education per 1,000 students</li> <li>+ Gross enrolment rate in primary and secondary education</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>+ Government expenditure on research and development per capita</li> <li>+ Personnel in research and development per 1,000 persons</li> <li>+ Gross enrolment rate in tertiary education</li> </ul>
<p><b>Societal Disparities</b></p> <ul style="list-style-type: none"> <li>+ Income gini coefficient</li> <li>+ Income top-bottom decile ratio</li> <li>+ Young age dependency</li> <li>+ Old age dependency</li> <li>+ Gender disparity in adolescent fertility</li> <li>+ Gender disparity of mean years of schooling</li> <li>+ Gender disparity of school life expectancy from primary to tertiary education</li> <li>+ Gender disparity of labour force participation</li> </ul>	<p><b>Vulnerable Populations due to Violence, Conflicts and Disasters</b></p> <ul style="list-style-type: none"> <li>+ Refugees, asylum seekers, returned refugees and other displaced (total and percent)</li> <li>+ Internally displaced persons due to natural disasters (total and percent)</li> <li>+ Internally displaced persons due to violence and conflict (total and percent)</li> </ul> <p><b>Vulnerable Populations due to Diseases and Epidemics</b></p> <ul style="list-style-type: none"> <li>+ Prevalence of HIV and AIDS</li> <li>+ Prevalence of tuberculosis and respiratory diseases</li> <li>+ Prevalence of neglected tropical diseases and malaria</li> <li>+ Prevalence of other infectious diseases</li> </ul>	<p><b>Health Care Capacities</b></p> <ul style="list-style-type: none"> <li>+ Medical doctors and practitioners per 1,000 persons</li> <li>+ Nursing and midwifery personnel per 1,000 persons</li> <li>+ Maternal mortality rate</li> <li>+ US child mortality rate</li> <li>+ Hospital beds per 1,000 persons</li> <li>+ Current health expenditures per capita (USD PPP)</li> </ul> <p><b>Infrastructure*</b></p> <p><b>Social Networks*</b></p>	<p><b>Long-Term Health and Deprivation Effects</b></p> <ul style="list-style-type: none"> <li>+ Years lost due to unsafe water and sanitation sources</li> <li>+ Years lost due to particulate matter air pollution</li> <li>+ Years lost due to child and maternal malnutrition</li> <li>+ Children without third dtp dosage (percent)</li> <li>+ Children without third polio dosage (percent)</li> <li>+ Children without second measles dosage (percent)</li> </ul> <p><b>Investment Capacities</b></p> <ul style="list-style-type: none"> <li>+ Gross fixed capital formation per capita (USD PPP)</li> <li>+ General consumer price instability (rate)</li> </ul>
<p>* These dimensions are not currently considered due to insufficient availability of indicators. The unweighted geometric mean is used to aggregate the indicator values at all levels of the WorldRiskIndex.</p>		<p><b>Material Protection*</b></p>	<p><b>Disaster Preparedness*</b></p> <p><b>Climate Change Mitigation*</b></p>