

U N	목 표	3. Ensure healthy lives and promote well-being for all at all ages
	세 부 목 표	3.d Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks
	Indicator	3.d.1 International Health Regulations (IHR) capacity and health emergency preparedness

I. Global indicator

〈Type 2〉

Indicator	International Health Regulations (IHR) capacity and health emergency preparedness
Definition	<p>Percentage of attributes of 13 core capacities that have been attained. The attainment of the 13 core capacities are measured through 24 detailed indicators (variables).</p> <p>The 13 core capacities are:</p> <ol style="list-style-type: none"> (1) Legislation and financing (2) IHR Coordination and National Focal Point Functions (3) Zoonotic events and the Human-Animal Health Interface (4) Food safety (5) Laboratory (6) Surveillance (7) Human resources (8) National Health Emergency Framework (9) Health Service Provision (10) Risk communication (11) Points of entry (12) Chemical events (13) Radiation emergencies

II. Data description

[Data] International Health Regulations (IHR) capacity	
Calculation method	<p>The level of the capacity is expressed as the average of all indicators, which are classified as a percentage of performance along the "1 to 5" scale.</p> <p>For example, where level 3 for indicator 2 and level 4 for indicator 2, the level of the capacity is expressed as: capacity level (%) = $\{(3 \div 5 \times 100) + (4 \div 5 \times 100)\} \div 2 = 70$</p>
Unit	Percentage(%)
Data sources	<p>The IHR States Parties use the IHR self-assessment tool (24 indicators for 13 capacities) and report the results through the e-SPAR platform (https://extranet.who.int/e-spar/), and the WHO compiles these data for analysis.</p>
Calendar	<p>■ Time series: 2010-2019(Data for Korea included in 2010, 2012-2014, 2017-2019)</p> <p>■ Data release: Annually</p>
Data compilers	WHO(World Health Organization)
Global indicator link	<p>■ Metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-03-0d-01.pdf</p> <p>■ Data: https://unstats.un.org/sdgs/indicators/database/</p>