

	Goal	3. Ensure healthy lives and promote well-being for all at all ages
U	Target	3.b Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade-Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all
	Indicator	3.b.1 Proportion of the target population covered by all vaccines included in their national programme

I. National indicator

(Type 1)

Indicator	Vaccination coverage by age							
Definition	Coverage of Tuberculosis(BCG), Hepatitis B(HepB), Diphtheria, Tetanus, and Pertussis(DTaP), Polio(IPV), Hemophilus Influenza B(Hib), Pneumococcus(PCV), Measles, Mumps, Rubella(MMR), Varicella(VAR), Hepatitis A형(HepA), Japanese Encephalitis(JE) vaccines							

II. National indicator's source

[Data ①] Vaccination coverage by age

	The proportion of eligible children who received the all recommended doses						
Calculation method	* 1 year old: BCG 1, HepB 3, DTap 3, IPV 3, Hib 3, PCV 3 * 2 years old: BCG 1, HepB 3, DTap 4, IPV 3, Hib 4, PCV 4, MMR 1, VAR 1 * 3 years old: BCG 1, HepB 3, DTap 4, IPV 3, Hib 4, PCV 4, MMR 1, VAR 1, HepA 2 & JE inactivated vaccine 3 or live-attenuated vaccine 2 * 6 years old: BCG 1, HepB 3, DTap 5, IPV 4, Hib 4, PCV 4, MMR 2, VAR 1, JE inactivated vaccine 4 or live-attenuated vaccine 2						
Unit Percent (%)							
Data sources	■ Source: Nationwide Vaccination Coverage ■ Collection method: The Korea Disease Control and Prevention Agency compiles data from vaccination records received from public health centers and medical institutions through the integrated vaccination management system						
Calendar	■ Frequency: Annually(Jan 1 - Dec 31 of the reference year) ■ Data release: July in the following year						
Organizations	■ Division of Immunization(Tel. 043-719-8383), Korea Disease Control and Prevention Agency						
Related International Agency	WHO, UNICEF						

III. Comparison with UN SDG indicator

① Indicator		② Definition			③ Data value			
Same	Different	Same	Different		Same		Different	
Note	■ There are differences in the types of vaccines included and inoculation methods according to national policies							
Global indicator link	■ Metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-03-0b-01.pdf ■ Data: https://unstats.un.org/sdgs/indicators/database/							

