

U N	목 표	3. Ensure healthy lives and promote well-being for all at all ages
	세 부 목 표	3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
	Indicator	3.8.1 Coverage of essential health services

I. Global indicator

<Type 2>

Indicator	Coverage of essential health services
Definition	An index reported on a scale of 0 to 100, which is computed as the geometric mean of 14 tracer indicators of health service coverage.

II. Data description

[Data] Coverage of essential health services

Calculation method	The 14 tracer indicators are first all placed on the same scale, with 0 being the lowest value and 100 being the optimal value (see the UN metadata). Geometric means are computed within each of the four health service areas, and then a geometric mean is taken of those four values.
Unit	-
Data sources	Indicator 1. Family planning: Population-based health surveys Indicator 2. Pregnancy and delivery care: Household surveys and routine facility information systems. Indicator 3. Child immunization: Household surveys and facility information systems Indicator 4. Child treatment: Household surveys Indicator 5. Tuberculosis treatment: Facility information systems, surveillance systems, population-based health surveys Indicator 6. HIV/AIDS treatment: Facility reporting systems, sentinel surveillance sites, population-based surveys Indicator 7. Malaria prevention: Household surveys Indicator 8. Water and sanitation: Household-level responses Indicator 9. Prevention of cardiovascular disease: Population-based surveys and surveillance systems Indicator 10. Management of diabetes: Population-based surveys and surveillance systems Indicator 11. Tobacco control: Household surveys Indicator 12. Hospital access: Administrative systems, Health facility reporting system Indicator 13. Health workforce: National database or registry of health workers, ideally coupled with regular assessment of completeness using census data, professional association registers, or facility censuses. Indicator 14. Health security: Key informant survey
Calendar	■ Time series: 2000, 2005, 2010, 2015, 2017(All data for Korea are included) ■ Data release: Vary by tracer indicator(1-5 years)
Data compilers	WHO(World Health Organization)
Global indicator link	■ Metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-03-08-01.pdf ■ Data: https://unstats.un.org/sdgs/indicators/database/