SDG indicator metadata

(Harmonized metadata template - format version 1.1)

0. Indicator information (sdg_indicator_info)

0.a. Goal (SDG_GOAL)

Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

0.b. Target (SDG_TARGET)

Target 16.9: By 2030, provide legal identity for all, including birth registration

O.c. Indicator (SDG_INDICATOR)

Indicator 16.9.1: Proportion of children under 5 years of age whose births have been registered with a civil authority, by age

O.d. Series (SDG_SERIES_DESCR)

SG_REG_BRTH - Proportion of children under 5 years of age whose births have been registered with a civil authority [16.9.1]

O.e. Metadata update (META_LAST_UPDATE)

2024-08-02

O.f. Related indicators (SDG_RELATED_INDICATORS)

Not applicable

0.g. International organisations(s) responsible for global monitoring

(SDG_CUSTODIAN_AGENCIES)

United Nations Children's Fund (UNICEF)

1. Data reporter (CONTACT)

1.a. Organisation (CONTACT_ORGANISATION)

United Nations Children's Fund (UNICEF)

2. Definition, concepts, and classifications (IND_DEF_CON_CLASS)

2.a. Definition and concepts (STAT_CONC_DEF)

Definition:

Proportion of children under 5 years of age whose births have been registered with a civil authority.

Concepts:

• Birth registration: Birth registration is defined as 'the continuous, permanent and universal recording, within the civil registry, of the occurrence and characteristics of births in accordance with the legal requirements of a country'.

• Birth certificate: A birth certificate is a vital record that documents the birth of a child. The term 'birth certificate' can refer either to the original document certifying the circumstances of the birth, or to

a certified copy or representation of the registration of that birth, depending on the practices of the country issuing the certificate.

• Civil authority: Official authorized to register the occurrence of a vital event and to record the required details.

2.b. Unit of measure (UNIT_MEASURE)

Percent (%) of children under 5 years of age

2.c. Classifications (CLASS_SYSTEM)

Not applicable

3. Data source type and data collection method (src_type_coll_method)

3.a. Data sources (SOURCE_TYPE)

Description:

Censuses, household surveys such as Multiple Indicator Cluster Surveys (MICS) and Demographic and Health Surveys (DHS) and national civil registration systems.

Civil registration systems: Civil registration systems that are functioning effectively compile vital statistics that are used to compare the estimated total number of births in a country with the absolute number of registered births during a given period. These data normally refer to live births that were registered within a year or the legal time frame for registration applicable in the country.

Household or other population-based surveys: In the absence of reliable administrative data, household surveys have become a key source of data to monitor levels and trends in birth registration. The standard indicator used in DHS and MICS to report on birth registration refers to the percentage of children under age 5 (0-59 months) with a birth certificate, regardless of whether or not it was seen by the interviewer, or whose birth was reported as registered with civil authorities at the time of survey. Depending on the country, surveys collecting these data may be conducted every 3-5 years, or possibly at more frequent intervals.

Censuses can also provide data on children who have acquired their right to a legal identity. However, censuses are conducted only every ten years (in most countries) and are therefore not well-suited for routine monitoring.

3.b. Data collection method (COLL_METHOD)

United Nations Children's Fund (UNICEF) undertakes a wide consultative process of compiling and assessing data from national sources for the purposes of updating its global databases on the situation of children. Up until 2017, the mechanism UNICEF used to collaborate with national authorities on ensuring data quality and international comparability on key indicators of relevance to children was known as Country Data Reporting on the Indicators for the Goals (CRING).

As of 2018, UNICEF launched a new country consultation process with national authorities on selected child-related global SDG indicators for which it is custodian or co-custodian to meet emerging standards

and guidelines on data flows for global reporting of SDG indicators, which place strong emphasis on technical rigour, country ownership and use of official data and statistics. The consultation process involves soliciting feedback directly from National Statistical Offices, as well as other government agencies responsible for official statistics, on the latest available national data source and estimates for each indicator. Countries have the opportunity to submit new or updated data sources and estimates to be considered for official SDG reporting. A thorough technical assessment is conducted by UNICEF as the custodian agency, in consultation with the country, and feedback is made available to countries on whether or not specific data sources and data points are accepted for official SDG reporting, and if not, the reasons why.

3.c. Data collection calendar (FREQ_COLL)

United Nations Children's Fund (UNICEF) will undertake an annual country consultation likely between December and January every year to allow for review and processing of the feedback received in order to meet global SDG reporting deadlines.

3.d. Data release calendar (REL_CAL_POLICY)

Annually in March

3.e. Data providers (DATA_SOURCE)

National Statistical Offices (for the most part) and line ministries/other government agencies responsible for maintaining national vital registration systems

3.f. Data compilers (COMPILING_ORG)

United Nations Children's Fund (UNICEF)

3.g. Institutional mandate (INST_MANDATE)

United Nations Children's Fund (UNICEF) is responsible for global monitoring and reporting on the wellbeing of children. It provides technical and financial assistance to Member States to support their efforts to collect quality data on birth registration, including through the UNICEF-supported Multiple Indicator Cluster Surveys (MICS) household survey programme. UNICEF also compiles birth registration statistics with the goal of making internationally comparable datasets publicly available, and it analyses birth registration statistics which are included in relevant data-driven publications, including in its flagship publication, *The State of the World's Children*.

4. Other methodological considerations (OTHER_METHOD)

4.a. Rationale (RATIONALE)

Registering children at birth is the first step in securing their recognition before the law, safeguarding their rights, and ensuring that any violation of these rights does not go unnoticed.

Children without official identification documents may be denied health care or education. Later in life, the lack of such documentation can mean that a child may enter into marriage or the labour market, or be conscripted into the armed forces, before the legal age. In adulthood, birth certificates may be

required to obtain social assistance or a job in the formal sector, to buy or prove the right to inherit property, to vote and to obtain a passport.

Children's right to a name and nationality is enshrined in the Convention on the Rights of the Child (CRC) under Article 7.

4.b. Comment and limitations (REC_USE_LIM)

The number of children who have acquired their right to a legal identity is collected mainly through censuses, civil registration systems and household surveys. Civil registration systems that are functioning effectively compile vital statistics that are used to compare the estimated total number of births in a country with the absolute number of registered births during a given period. However, the systematic recording of births in many countries remains a serious challenge. In the absence of reliable administrative data, household surveys have become a key source of data to monitor levels and trends in birth registration. In most low- and middle-income countries, such surveys represent the sole source of this information.

Data from household surveys like Multiple Indicator Cluster Surveys (MICS) or Demographic and Health Surveys (DHS) sometimes refer only to children with a birth certificate. UNICEF methodically notes this difference when publishing country-level estimates for global SDG monitoring.

4.c. Method of computation (DATA_COMP)

Number of children under age of five whose births are reported as being registered with the relevant national civil authorities divided by the total number of children under the age of five in the population multiplied by 100.

4.d. Validation (DATA_VALIDATION)

A wide consultative process is undertaken to compile, assess and validate data from national sources. The consultation process involves soliciting feedback directly from National Statistical Offices, as well as other government agencies responsible for official statistics, on the latest available national data source and estimates for each indicator. Countries have the opportunity to submit new or updated data sources and estimates to be considered for official SDG reporting. A thorough technical assessment is conducted by UNICEF as the custodian agency, in consultation with the country, and feedback is made available to countries on whether or not specific data sources and data points are accepted for official SDG reporting, and if not, the reasons why.

4.e. Adjustments (ADJUSTMENT)

Not applicable

4.f. Treatment of missing values (i) at country level and (ii) at regional level (IMPUTATION)

At country level

When data for a country are entirely missing, United Nations Children's Fund (UNICEF) does not publish any country-level estimate.

At regional and global levels

The regional average is applied to those countries within the region with missing values for the purposes of calculating regional aggregates only, but are not published as country-level estimates. Regional aggregates are only published when at least 50 per cent of the regional population for the relevant age group are covered by the available data.

4.g. Regional aggregations (REG_AGG)

The global aggregate is a weighted average of all the sub-regions that make up the world. Regional aggregates are weighted averages of all the countries within the region.

4.h. Methods and guidance available to countries for the compilation of the data at the national level (DOC_METHOD)

Substantial differences can exist between Civil Registration and Vital Statistics (CRVS) coverage and birth registration levels as captured by household surveys. The differences are primarily because data from CRVS typically refer to the percentage of all births that have been registered (often within a specific timeframe) whereas household surveys often represent the percentage of children under age five whose births are registered. The latter (the level of registration among children under 5) is specified in the SDG indicator.

4.i. Quality management (QUALITY_MGMNT)

The process behind the production of reliable statistics on birth registration is well established within United Nations Children's Fund (UNICEF). The quality and process leading to the production of the SDG indicator 16.9.1 is ensured by working closely with the statistical offices and other relevant stakeholders through a consultative process.

4.j Quality assurance (QUALITY_ASSURE)

United Nations Children's Fund (UNICEF) maintains the global database on birth registration that is used for SDG and other official reporting. Before the inclusion of any data point in the database, it is reviewed by technical focal points at UNICEF headquarters to check for consistency and overall data quality. This review is based on a set of objective criteria to ensure that only the most recent and reliable information are included in the databases. These criteria include the following: data sources must include proper documentation; data values must be representative at the national population level; data are collected using an appropriate methodology (e.g., sampling); data values are based on a sufficiently large sample; data conform to the standard indicator definition including age group and concepts, to the extent possible; data are plausible based on trends and consistency with previously published/reported estimates for the indicator.

As of 2018, UNICEF undertakes an annual consultation with government authorities on 10 of the childrelated SDG indicators in its role of sole or joint custodian, and in line with its global monitoring mandate and normative commitments to advancing the 2030 Agenda for children. This includes indicator 16.9.1. More details on the process for the country consultation are outlined below.

4.k Quality assessment (QUALITY_ASSMNT)

Data consistency and quality checks are regularly conducted for validation of the data before dissemination

5. Data availability and disaggregation (COVERAGE)

Data availability:

Nationally representative and comparable data are currently available for around 170 countries

Time series: Not available

Disaggregation:

Age

6. Comparability / deviation from international standards (COMPARABILITY)

Sources of discrepancies:

The estimates compiled and presented at global level come directly from nationally produced data and are not adjusted or recalculated.

7. References and Documentation (OTHER_DOC)

URL: https://data.unicef.org/ References: http://data.unicef.org/child-protection/birth-registration.html https://data.unicef.org/resources/a-generation-to-protect/