Official Concepts and Definitions for Statistical Purposes Annex BR-19-20091111-01a **HEALTH AND NUTRITION SECTOR – Batch 3**Page 1 of 2

- Note: Metadata for the statistical concepts for the health and nutrition sector, which are defined below, are provided in Annex BR-19-20091111-01b.
 - 1. **Proportion of one-year-old children immunized against measles** The number of children under one year of age who have received at least one dose of measles vaccine as a percentage of all one-year-old children in the population.
 - Fully immunized children Infants who received one dose of BCG (Bacillus or Bacille Calmette-Guerin), three doses each of OPV (oral polio vaccine), DPT (diphtheria, pertussis or whooping cough, and tetanus), and Hepatitis B vaccines, and one dose of measles vaccine before reaching one year of age.
 - 3. **Proportion of fully immunized children** The number of fully immunized children as a percentage of all one-year-old children in the population.
 - 4. Skilled health personnel Accredited health professionals such as midwives, doctors and nurses who have been educated and trained to proficiency in the skills needed to manage normal (uncomplicated) pregnancies, childbirth, and the immediate postnatal period, and in the identification, management, and referral of complications in women and newborns.
 - 5. **Proportion of births attended by skilled health personnel** The number of deliveries attended by skilled health personnel as a percentage of all livebirths.
 - Proportion of the population aged 15-24 years with comprehensive correct knowledge of HIV/AIDS The number of individuals aged 15–24 years who: (1) correctly identify the two major ways of preventing the sexual transmission of HIV (i.e., using condoms and limiting sex to one faithful, uninfected partner); (2) reject the two most common local misconceptions about HIV transmission; and (3) know that a healthy-looking person can transmit HIV, as a percentage of the population aged 15–24 years.
 - 7. **Prevalence rates associated with malaria** The number of cases of malaria per 100,000 population.
 - 8. **Death rates associated with malaria** The number of deaths caused by malaria per 100,000 population.
 - 9. **Prevalence rates associated with tuberculosis** The number of cases of tuberculosis per 100,000 population.
 - 10. **Death rates associated with tuberculosis** The number of deaths caused by tuberculosis per 100,000 population.
 - 11. **Proportion of tuberculosis cases detected under directly observed treatment short course (DOTS)** - The number of new infectious tuberculosis cases detected under the internationally recommended tuberculosis control strategy DOTS as a percentage of all tuberculosis cases.

- 12. **Proportion of tuberculosis cases cured under DOTS** The number of new, registered smear-positive (infectious) cases who were cured or who completed a full course of DOTS as a percentage of all new smear-positive tuberculosis cases.
- 13. **Number of new smear-positive tuberculosis cases cured** The number of new smear-positive cases who have completed treatment and are smear-negative in the last month of treatment and on at least one previous occasion in the continuation phase.
- 14. **Number of smear-positive tuberculosis retreatment cases who were cured** The number of smear-positive retreatment cases who have completed treatment and are smear-negative in the last month of treatment and on at least one previous occasion in the continuation phase.
- 15. **Proportion of women immunized with tetanus toxoid (TT2) during pregnancy** - The number of pregnant women considered adequately immunized against tetanus as a percentage of all pregnant women.

A pregnant woman is considered adequately immunized against tetanus when she has received at least two doses of tetanus toxoid during pregnancy.

- 16. **Neonatal mortality rate** The number of deaths within the first month of life per 1,000 live births.
- 17. **Proportion of infants 2-6 months old with low birth weight given iron supplementation** The number of low birth weight infants 2-6 months old given iron supplementation as a percentage of all low birth weight infants 2-6 months old.
- 18. **Proportion of anemic children 6-59 months old given iron supplementation** -The number of anemic children 6-59 months old given iron supplementation as a percentage of all anemic children 6-59 months old.