# **Glossary**

## **Age-Specific Fertility Rate**

The number of births to women of a given age group per 1,000 women in that age group

## **Annual Exponential Growth Rate**

$$r = \frac{\log_e P_t - \log_e P_o}{t}$$

$$P_t = P_o e^{rt}$$

Where, Po is the population at the base year, Pt is the population at the year 't' and 't' is the number of years between Po and Pt. Here the compounding with the rate of growth 'r' is done on a continuous basis.

## Crude Birth Rate (CBR)

The number of live births in a year per 1,000 population

### **Crude Death Rate**

The number of deaths per 1,000 population in a given year.

#### **Decadal Growth Rate**

$$r - Pt - Po / Po$$

Where Pt and Po are the populations at the year 't' and at the base year.

### **Fertility**

Fertility is defined as the childbearing performance of a woman or group of women measured in terms of the actual number of children born.

#### Gender

Refers to roles, attitudes and values assigned by culture and society to women and men

#### **Gini Concentration Ratio**

It measures the proportion of the total area under the diagonal that lies in the area between the diagonal and the Lorenz Curve. See text for details

### Household

A group of persons who commonly live together and would take meals from a common kitchen unless the exigencies of work prevented any of them from doing so. There may be a household of persons related by blood or a household of unrelated persons or having a mix of both. Examples of unrelated households are boarding houses, messes, residential hotels, rescue homes, jails, pagodas, etc. These are called institutional households.

### **Infant Mortality Rate**

Infant Mortality Rate is the number of deaths of infants under age one year per 1,000 live births in a given year.

### **Lifetime Migration**

Migration status of persons as determined by comparing the place of birth with place of residence

#### Literacy

Refers to the ability to read and write with understanding in any language. In the 2008 Census, information on literacy in Khmer language and literacy in any other language was ascertained from respondent. By definition all children of the age of 6 years or less are treated as illiterate. **Live Birth** This refers to the complete expulsion (delivery) or extraction from its mother of a product of conception (baby), irrespective of the duration of pregnancy. The baby after such separation breathes or shows other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. Each product of such birth is considered as live birth.

#### **Lorenz Curve**

It is used for measuring population concentration. See text for details.

#### **Maternal Mortality**

This refers to the number of women who die while pregnant, during delivery or within 42 days after delivery.

#### **Migration**

This is the process of changing residence from one geographical location to another. In the 2008 Census it meant shifting residence by the person enumerated from another village or country (which was his/her previous residence) to the village in which he/she was enumerated.

## **Population Density**

Number of persons per sq.km

### Rural

Areas other than urban are treated as Rural.

#### **Sex Ratio**

The number of males per 100 females in a population

## **Total Fertility Rate (TFR)**

The total fertility rate is the number of children which a woman of hypothetical cohort would bear during her life time if she were to bear children throughout her life at the rates specified by the schedule of age specific fertility rates for the particular year and if none of them dies before crossing the age of reproduction. Therefore Total fertility rate is the number of births a woman would have if she experienced a given set of age specific birth rates throughout her reproductive span. It is the sum of age-specific fertility rates.

#### **Urban**

Urban areas are based on the criteria adopted in the "Reclassification of Urban Areas in Cambodia" (November 2004). Please see Chapter I, Introduction, for details.