

**Table 3 - Demographic Yearbook 2008**

Table 3 presents for each country or area of the world the total, male and female population enumerated at the latest population census, estimates of the mid-year total population for 2005 and 2008, the average annual exponential rate of increase (or decrease) for the period 2005 to 2008, the surface area and the population density for 2008.

Description of variables: The total, male and female population is, the population enumerated at the most recent census for which data are available. The date of this census is given. Population census data are usually the results of a nation-wide enumeration (traditional census). Alternatively other approaches for generating reliable statistics on population and housing can be used by countries, such as the use of population registers. Data that are the result of such an alternative approach are also coded as census and are footnoted accordingly. Also, the results of sample surveys, essentially national in character, may be presented showing the appropriate code. However, results of surveys referring to less than 50 percent of the total territory or population are not included.

Mid-year population estimates refer to the population on 1 July. Otherwise, a footnote is appended. Mid-year estimates of the total population are those provided by national statistical offices.

Surface area, expressed in square kilometres, refers to the total surface area, comprising land area and inland waters (assumed to consist of major rivers and lakes) and excluding polar regions as well as uninhabited islands. Exceptions to this are noted. Surface areas, originally reported in square miles by the country or area, have been converted to square kilometres using a conversion factor of 2.589988.

Computation: The annual rate of increase is the average annual percentage rate of population growth between 2005 and 2008, computed by the Statistics Division of the United Nations Department of Economic and Social Affairs using the unrounded mid-year estimates as presented in this table.

Density is the number of persons in the 2008 total population per square kilometre of total surface area.

Reliability of data: Reliable mid-year population estimates are those that are based on a complete census (or a sample survey) and have been adjusted by a continuous population register or on the basis of the calculated balance of births, deaths and migration. Mid-year estimates of this type are considered reliable and appear in roman type. Mid-year estimates not calculated on this basis are considered less reliable and are shown in italics. Estimates for years prior to 2008 are considered reliable or less reliable on the basis of the 2008 code and appear in roman type or in *italics*, accordingly.

Census data and sample survey results are considered reliable and, therefore, appear in roman type.

Rates of population increase that were calculated using population estimates considered less reliable, as described above, are set in italics rather than roman type.

All surface area data are assumed to be reliable and therefore appear in roman type.

Population density data, however, are considered reliable or less reliable on the basis of the reliability of the 2008 population estimates used as the numerator.

Limitations: Statistics on the total population enumerated at the time of the census, estimates of the mid-year total population and surface area data are subject to the same qualifications as have been set forth for population and surface area statistics in sections 3 and 2.4 of the Technical Notes, respectively.

Regarding the limitations of census data, it should be noted that although census data are considered reliable, and therefore appear in roman type, the actual quality of census data varies widely from one country or area to another. When known, an estimate of the extent of over-enumeration or under-enumeration is given in footnotes. In the case of sample surveys, a description of the population covered is provided.

Because the reliability of the population estimates for any given country or area is based on the quality of the 2008 estimate, the reliability of estimates prior to 2008 may be overstated.

Rates of population increase are subject to all the qualifications of the population estimates mentioned above. In some cases, they simply reflect the rate calculated or assumed in constructing the estimates

themselves when adequate measures of natural increase and net migration were not available. Despite their shortcomings, these rates provide a useful index for studying population change and can be also useful in evaluating the accuracy of vital and migration statistics.

Population density data as shown in this table give only an indication of actual population density as they do not take account of the dispersion or concentration of population within countries or areas nor the proportion of habitable land. They should not be interpreted as reflecting density in the urban sense or as indicating the supporting power of a territory's land and resources.