

POPULATION DIVISION Department of Economic and Social Affairs

World Mortality Report 2013 CD-ROM Edition

Datasets in Excel format and interactive charts

System requirements:

A PC with Windows operating system (version 95 or higher), 32 MB RAM (minimum) and a monitor with resolution of at least 600 x 800 pixels are required. For optimal viewing, a screen resolution of 1024 x 768 pixels is recommended. In order to retrieve the data in Excel format, Microsoft Excel or any other software application able to read MS-Excel files version 97-2003 or later is necessary.

Adobe-Acrobat PDF files are compatible with version 4.0 and later versions. The latest Adobe Acrobat Reader, allowing you to view, navigate, and print PDF files, is freely available from http://www.adobe.com.

Contents of CD-ROM:

The World Mortality Report 2013, prepared by the United Nations Population Division, provides a comprehensive set of mortality estimates for the world's countries and their aggregates, along with an analysis of patterns and components of progress in extending the life expectancy at birth since the period surrounding the 1994 International Conference on Population and Development (ICPD). The materials contained on this CD-ROM are intended to complement that report.

Three types of materials are included on this CD-ROM: (1) a PDF file containing the full *World Mortality Report 2013*; (2) Excel files containing the key mortality indicators presented in the *World Mortality Report 2013* (see table 1 below for a list of included Excel files); and (3) an interactive tool that mirrors selected charts from the report and allows users to explore the mortality indicators and analysis for countries of their choice.

All mortality estimates contained in this CD-ROM are based on the results of the 2012 Revision of World Population Prospects¹ and provide an overview of levels and trends of mortality between 1950 and 2015. The CD-ROM contains the following mortality indicators: under-five mortality; life expectancy at birth by sex; life expectancy at exact age 60 by sex; and the probability of dying between ages 15 and 60 (45q15) by sex. Estimates are provided for each quinquennium over the period 1950-2015. Data in the Excel files refer to 201 countries or areas that had populations of 90,000 inhabitants or more in 2013. The Excel files also contain estimates for 33 country aggregates, including the world as a whole, the development groups, the major areas and geographical regions. These aggregates were calculated by including estimates for any of the countries or areas with fewer than 90,000 inhabitants in 2013 that belonged to the corresponding group.

¹ United Nations, Department of Economic and Social Affairs, Population Division (2012). *World Population Prospects:* The 2012Revision, DVD Edition - Extended Dataset (United Nations publication).

Each of the Excel files contains a worksheet displaying the estimates for the relevant indicators and a worksheet including explanatory notes. The worksheets displaying estimates contain the following entries in the first five columns:

- **Column A:** Index. Contains numbers that order the data hierarchically by major area, region and country or area. The order is that followed in publishing the results.
- **Column B**: Major area, region, country or area. This column contains the official name of the geographical unit to which the data refer.
- **Column C**: Notes. This column contains, when necessary, a number relating a particular explanatory note to the data entries on a given row. Explanatory notes are presented in the worksheet labelled "Notes".
- **Column D**: Country code. This column contains numerical codes that identify in a unique way each geographical unit used. Codes for countries and areas are fully compliant with international standards as set by the International Organization for Standardization (ISO). Codes for country aggregates are those established by the Population Division, Department of Economic and Social Affairs of the United Nations Secretariat.

Instructions for launching the interactive graphical tool:

If auto play is enabled for the CD/DVD drive the requisite files will be installed upon insertion of the CD-ROM. If the application does not install automatically, the user should navigate in file explorer to the CD/DVD drive (labelled WMR2013) and double-click the file 'install.hta'.

As part of the installation process, a shortcut entitled 'WMR2013.Application Application' is placed on the desktop. Double-click this shortcut to launch the interactive graphical tool.

This application was created using Microsoft Silverlight technology and currently is not supported on the ios operating system (iPhone/iPad). Silverlight can be installed on PC and Mac. For more information:

http://www.microsoft.com/getsilverlight/Get-Started/Install/Default.aspx

The World Mortality Report 2013 interactive graphical tool is also available online at the following location:

http://esa.un.org/unpd/popdev/wmr2013/wmr2013.Application.html

Suggested citation:

United Nations, Department of Economic and Social Affairs, Population Division (2013). World Mortality Report 2013, CD-ROM Edition - Datasets in Excel format and interactive charts (POP/DB/MORT/2013).

² International Standard ISO 3166-1: "Code for the representation of countries and their subdivisions--Part 1: Country codes" (Geneva, International Organization for Standardization, 1997); and *Standard Country or Area Codes for Statistical Use*, Statistical Paper, No. 49/Rev. 4 (United Nations publication, Sales No. E.98.XVII.9). For further information about 3-digit codes following ISO 3166-1 numeric standard, see also http://en.wikipedia.org/wiki/ISO_3166-1_numeric.

Data in Microsoft Excel tabular formats

Table 1. File list of data in MS-Excel formats

| WMR2013_MORT_LIFE_EXPECTANCY_0_BOTH_SEXES.XLSX | Life expectancy at birth for both sexes combined by major area region and country or area, 1950-2015 (years) |
|---|---|
| WMR2013_MORT_LIFE_EXPECTANCY_0_FEMALE.XLSX | Female life expectancy at birth by major area, region and country or area, 1950-2015 (years) |
| WMR2013_MORT_LIFE_EXPECTANCY_0_MALE.XLSX | Male life expectancy at birth by major area, region and country or area, 1950-2015 (years) |
| WMR2013_MORT_Q5_BOTH_SEXES.XLSX | Under-five mortality for both sexes combined by major area, region and country or area, 1950-2015 (deaths under age five per 1,000 live births) |
| WMR2013_MORT_LIFE_EXPECTANCY_60_BOTH_SEXES.XLSX | Life expectancy at exact age 60, e(60), for both sexes combined, by major area, region and country or area, 1950-2015 (years) |
| WMR2013_MORT_LIFE_EXPECTANCY_60_FEMALE.XLSX | Female life expectancy at exact age 60, e(60), by major area, region and country or area, 1950-2015 (years) |
| WMR2013_MORT_LIFE_EXPECTANCY_60_MALE.XLSX | Male life expectancy at exact age 60, e(60), by major area, region and country or area, 1950-2015 (years) |
| WMR2013_MORT_45Q15_BOTH_SEXES.XLSX | Survival probability between exact ages 15 and 60, for both sexes combined, by major area, region and country or area, 1950-2015 (per 1,000) |
| WMR2013_MORT_45Q15_FEMALE.XLSX | Female survival probability between exact ages 15 and 60, by major area, region and country or area, 1950-2015 (per 1,000) |
| WMR2013_MORT_45Q15_MALE.XLSX | Male survival probability between exact ages 15 and 60, by major area, region and country or area, 1950-2015 (per 1,000) |