

ORDERING THE WORLD MORTALITY REPORT 2011

CD-ROM Edition – Datasets in Excel format

The *World Mortality Report 2011*, 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 inventory of the availability of data for the estimation of adult and child mortality at the national level.

The Excel files in this CD-ROM are organized into two folders: (1) Mortality Indicators and (2) Data Inventory. For a complete listing of the data files included in the CD-ROM and their contents, see tables 1 and 2 below.

All mortality estimates contained in this CD-ROM are based on the results of the *2010 Revision of World Population Prospects*¹ and provide an overview of levels and trends of mortality between 1950 and 2015. The CD-ROM contains the following mortality indicators: total deaths; crude death rates; infant mortality; under-five mortality; life expectancy at birth by sex; life expectancy at exact ages 15 and 60; probability of dying between 15 and 60 (45q15) by sex; survival probability between selected exact ages, and life table survivors by sex and age. Estimates for each quinquennium over the period 1950-2015 are provided for total deaths, crude death rates, infant mortality, and life expectancy at birth. Estimates for under-five mortality are provided starting with 1980-1985 and those for the remaining indicators are provided starting with 1995-2000. Data in the Excel files refer to 197 countries or areas that had populations of 100,000 inhabitants or more in 2010. 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 100,000 inhabitants in 2010 that belonged to the corresponding group.

The file *WMR2011_DB2_F1_DATA_INVENTORY.XLS* in the folder labelled "Data Inventory" contains information on the availability of data relevant for the estimation of adult and child mortality for each of the 197 countries or areas with at least 100,000 inhabitants in 2010. The contents of each worksheet in the file are described below.

VITAL REGISTRATION: The worksheet with this label shows, for each country, the years for which data on deaths by age and sex derived from a vital registration system have been reported either to the United Nations Statistics Division or to the World Health Organization (WHO). In a few cases, the list includes years for which vital registration data have been obtained by the United Nations Population Division from other sources.

CENSUS: The worksheet with this label presents, for each country, the years in which a population census was conducted. In countries where data on the population by age and sex are obtained from population registers rather than censuses, this fact is indicated.

OTHER SOURCES: The worksheet with this label presents the list of censuses and nationally representative sample surveys that are known to have collected data relevant for the estimation of mortality. For each census or survey, this worksheet indicates which of the following types of data were collected: maternity histories, deaths by age and sex occurring in a household over a particular period, or the survival of close relatives (children, mothers, fathers, siblings or spouses).

For information on how to order this CD-ROM, please refer to the order form following the tables.

¹ United Nations, Department of Economic and Social Affairs, Population Division (2011). *World Population Prospects: The 2010 Revision, DVD Edition - Extended Dataset* (United Nations publication, Sales No. E.11.XIII.7).

Data in Microsoft Excel tabular formats

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

EXCEL FILES: DB1_MORTALITY_INDICATORS	
WMR2011_DB1_F1_DEATHS.XLS	Number of deaths for both sexes combined by major area, region and country, 1950-2015 (thousands)
WMR2011_DB1_F2_CRUDE_DEATH_RATE.XLS	Crude death rate by major area, region and country, 1950-2015 (deaths per 1,000 population)
WMR2011_DB1_F3_IMR.XLS	Infant mortality rate for both sexes combined by major area, region and country, 1950-2015 (infant deaths per 1,000 live births)
WMR2011_DB1_F4_Q5.XLS	Under-five mortality for both sexes combined by major area, region and country, 1980-2015 (deaths under age five per 1,000 live births)
WMR2011_DB1_F5_LIFE_EXPECTANCY_AT_BIRTH_BY_SEX.XLS	Life expectancy at birth for both sexes combined by major area, region and country, 1950-2015 Male life expectancy at birth by major area, region and country, 1950-2015 (years) Female life expectancy at birth by major area, region and country, 1950-2015 (years)
WMR2011_DB1_F6_LIFE_EXPECTANCY_AT_15_60.XLS	Life expectancy at exact age x, e(x), for both sexes combined, by major area, region and country, 1995-2015
WMR2011_DB1_F7_PROBABILITY_OF_DYING_45Q15.XLS	Probability of dying between 15 and 60, 45q15, by sex, major area, region and country, 1995-2015
WMR2007_DB1_F8_SURVIVAL_PROBABILITY.XLS	Survival probability between selected exact ages x and x+n for both sexes combined, by major area, region and country, 1995-2015
WMR2011_DB1_F9_LIFE_TABLE_SURVIVORS_BY_SEX.XLS	Life table survivors at exact age x, lx, for both sexes combined by major area, region and country, 1995-2015 Male life table survivors at exact age x, lx, by major area, region and country, 1995-2015 Female life table survivors at exact age x, lx, by major area, region and country, 1995-2015
EXCEL FILES: DB2_DATA_INVENTORY	
WMR2011_DB2_F1_DATA_INVENTORY.XLS	Deaths from vital registration Population censuses Other sources of data relevant for mortality estimation

Table 2. Contents of MS-Excel datasets

<i>Indicator</i>		<i>Number of countries or areas</i>	<i>Periods covered</i>	<i>Age groups</i>
EXCEL FILES: Dataset 1. Mortality indicators, five-year periods [WMR2011_DB1_Mortality_Indicators]				
F1.	Total number of deaths	197	1950-1955,.....2010-2015	---
F2.	Crude death rate	197	1950-1955,.....2010-2015	---
F3.	Infant mortality, q(1)	197	1950-1955,.....2010-2015	---
F4.	Under-five mortality, q(5)	197	1980-1985,.....2010-2015	---
F5.	Life expectancy at birth by sex	197	1950-1955,.....2010-2015	---
F6.	Life expectancy at exact ages 15 and 60	197	1950-1955,.....2010-2015	---
F7.	Probability of dying between 15 and 60, (45q15), by sex, major area, region and country, 1995-2010	197	1950-1955,.....2010-2015	45q15
F8.	Survival probability between selected exact ages	197	1995-2000,.....2010-2015	15p0, 45p15, 60p0
F9.	Life table survivors at exact age x, l(x), by sex	197	1995-2000,.....2010-2015	0, 1, 5, 10,.....80, 85
EXCEL FILES: Dataset 2. Data Inventory [WMR2011_DB2_Data_Inventory]				
F1.	Data inventory: Deaths from vital registration	197	1950, 1951,.....2009, 2010	---
F1.	Data inventory: Population censuses	197	1945, 1946,.....2010, 2011	---
F1.	Data inventory: Other sources of data relevant for mortality estimation	197	1948, 1949,.....2010, 2011	---

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World Mortality Report 2011
CD-ROM Edition - Datasets in Excel format

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Notes

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2. The order form should be accompanied by a cheque or an international money order in **US dollars drawn on a United States Bank** for the correct amount, payable to the UNITED NATIONS POPULATION DIVISION and mailed to: The Director, Population Division/DESA, United Nations, DC2-1950, New York, NY 10017, U.S.A. **Credit cards are not accepted.**