

PHG Needs Assessment Calculator**Mozambique****Health Services**

Welcome to the PHG Health Needs Assessment Calculator for Health Services. The contents of this file are listed below.

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Country demographic, maternal health and socioeconomic indicators	Demography
Country health-service data	HealthServices
Health services: Birth prevalence estimates for various congenital disorders	HSER-NA1

Mozambique**Shared Data****Demographic, maternal health and socio-economic indicators**

Please read first! If you have already completed a needs assessment for a different topic in this country, you will be able to copy the Demography information from that Calculator into here. The information should be the same.

By default, the Toolkit contains information at the national level.

If you would like to use a different population, then replace country information with that of your specific population of interest.

Number of persons by age-group and sex	Estimates			Your estimates			Chosen estimates		
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	1917794	1963660	3881454			0			0
5-9 years	1587302	1615244	3202546			0			0
10-14 years	1222668	1183939	2406607			0			0
15-19 years	925729	991323	1917052			0			0
20-24 years	774413	986526	1760939			0			0
25-29 years	707603	841416	1549019			0			0
30-34 years	583689	667865	1251554			0			0
35-39 years	481396	556191	1037587			0			0
40-44 years	366518	389087	755605			0			0
45-49 years	321236	328660	649896			0			0
50-54 years	231232	283288	514520			0			0
55-59 years	194011	208657	402668			0			0
60-64 years	140146	159557	299703			0			0
65+ years	292953	330120	623073			0			0
Total	0	0	20252223	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2007 reported in 2009								
Source, Year	UN 2011								

Ethnicity. Please enter data for the main ethnic groups if you are working with a population that is different from that of the country.

Ethnic group	Number	% population

Fertility and mortality	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Crude birth rate: live births (LB) / year / 1000 population	40	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	28	WHO, 2009				
Total births in 1000s (LB+SB) per year	855	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	92	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	135	UNICEF (2011), 2010				
Percentage births in women >35 years						
Life expectancy at birth (yrs)	49	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	92	WHO, 2008				
Prenatal visits – at least 4 visits (%)	53	WHO, 2003				
Births attended by skilled health personnel (%)	55.3	WHO, 2008				
Contraception prevalence rate (%)	16.5	WHO, 2004				
Unmet need for family planning (%)	18.4	WHO, 2004				
Total fertility rate	5	WHO, 2009				
% home births						
% births at health care services						
Newborn health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Number of neonatal examinations by SBA / trained staff						
% neonatal examinations by SBA/ trained staff						

Socio-economic indicators	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Gross national income per capita (PPP int. \$)	770	WHO, 2008				
% population living on < US\$1 per day	74.7	WHO, 2003				
Birth registration coverage (%)	31	WHO, 2008				
Death registration coverage (%)						

LB = live births

PPP = purchasing power parity

SBA = skilled birth attendant

Mozambique
Shared Data
Health services data

Please read first! If you have already completed a needs assessment for a different topic in this country, you will be able to copy the Health Services information from that Calculator into here. The information should be the same.

This section provides health-service-related information for your country.

By default, the Toolkit contains information at the national level.

If you would like to use a different population, then replace country information with that of your specific population of interest.

Health Expenditure	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Per capita total expenditure on health (PPP int. \$)	50	WHO, 2009				
Total expenditure on health as percentage of GDP	5.7	WHO, 2009				
Per capita government expenditure on health (PPP int. \$)	37	WHO, 2009				
External resources for health as percentage of total expenditure on health	72.0	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	73.2	WHO, 2009				
Out-of-pocket expenditure as percentage of private expenditure on health	43.6	WHO, 2009				
Private expenditure on health as percentage of total expenditure on health	26.8	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	12.6	WHO, 2009				

Health Workforce	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Number of nursing and midwifery personnel	6214	WHO, 2006				
Nursing and midwifery personnel density (per 10,000 population)	3.1	WHO, 2006				
Number of physicians	548	WHO, 2006				
Physician density (per 10 000 population)	0.27	WHO, 2006				
Number of obstetricians						
Number of paediatricians						
Number of paediatric surgeons						
Number of paediatric cardiac surgeons						
Number of paediatric neurosurgeons						
Number of clinical geneticists						
Number of genetic counsellors						
Number of community health workers						
Number of skilled birth attendants (SBA)						

Density of SBA						
Number of lab staff providing cytogenetic testing						
Number of lab staff providing molecular genetics						
Number of lab staff providing biochemical tests for genetics						
Number of skilled health attendants						

Infrastructure	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Number of maternity units						
Number of services providing specialised care for people with CD						
Number of family planning services						
Number of preconception services						
Number of services providing prenatal care						
Number of services providing newborn care						
Number of facilities providing genetic services						
Number of laboratories providing cytogenetics						
Number of laboratories providing molecular genetics						
Number of laboratories providing biochemical tests for genetics						
Number of facilities for safe terminations of pregnancies for fetal defects						

PPP = purchasing power parity

GDP = gross domestic product

SBA = skilled birth attendant

CD = congenital disorders

Mozambique**Health services****Health services: Birth prevalence estimates for various congenital disorders**

Conditions	Global prevalence per 1000 LB	Country prevalence per 1000 LB	Country number of births annually
Down's syndrome			
Sex chromosomal disorders			
Chromosomal disorders (all)			
Congenital heart disease			
Neural tube defects			
Orofacial clefts			
Other malformations			
Malformations (all)			
Sickle cell disease			
Thalassaemias			
Haemoglobin disorders (all)			
Other recessive single gene disorders (SGD)			
Dominant SGD			
X-linked SGD			
All SGD of clinical significance			
Rhesus haemolytic disease			
G6PD deficiency			
Environmental causes (all)			
Unknown causes			

LB = live births