PHG Needs Assessment Calculator Morocco 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

Morocco 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		Yo	ur estimat	es	Cho	sen estima	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	11569218	11025749	22594967			0			0
5-9 years	10388611	9616769	20005380			0			0
10-14 years	8504319	7631631	16135950			0			0
15-19 years	7536532	7362887	14899419			0			0
20-24 years	6237549	7197530	13435079			0			0
25-29 years	5534458	6676968	12211426			0			0
30-34 years	4505186	4962352	9467538			0			0
35-39 years	3661133	3670622	7331755			0			0
40-44 years	3395489	3060981	6456470			0			0
45-49 years	2561526	2029767	4591293			0			0
50-54 years	2363937	1885282	4249219			0			0
55-59 years	1189770	876477	2066247			0			0
60-64 years	1363219	1087067	2450286			0			0
65+ years	2534541	2002220	4536761			0			0
Total	71345488	69086302	140431790	0	0	0	0	0	0
Female population aged 15-44 years		32931340			-			-	
Data year		2006 re	eported in 2010						
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

	Estimate	Source, Year	Your estimate	Source,	Chosen	Source,
Fertility and mortality				Year	estimate	Year

Crude birth rate: live births (LB) / year / 1000 population	19.21	Unicef, 2013		
Still birth rate (SB): Still births (SB) / year / 1000 total births	19.50	WHO, 2009		
Total births in 1000s (LB+SB) per year	620	Unicef, 2013		
Infant mortality rate: infant deaths / 1000 LB / year	28.2	Unicef, 2013		
Under-5 mortality rate: U5 deaths / 1000 LB / year	32.8	Unicef, 2013		
Percentage births in women >35 years				
Life expectancy at birth (yrs)	72.15	Unicef, 2013		
% of marriages consanguineous				

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	77.1	Unicef, 2013		100.		July July
Prenatal visits – at least 4 visits (%)	-	Unicef, 2013				
Births attended by skilled health personnel (%)	73.6	Unicef, 2013	ĺ			
Contraception prevalence rate (%)	67.4	Unicef, 2013	ĺ			
Unmet need for family planning (%)	10	WHO, 2004	ĺ			
Total fertility rate	2.24	Unicef, 2013	ĺ			
% home births						
% births at health care services	72.70	Unicef, 2013	ĺ			
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	Chosen estimate	
Gross national income per capita (PPP int. \$)	4910	Unicef, 2013			
% population living on < US\$1 per day	2.5	Unicef, 2013			
Birth registration coverage (%)					
Death registration coverage (%)	25-49	WHO, 2008			

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Morocco 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.

Us alds From an differen	Fatimata	Source,	Your	Source,	Chosen	Source,
Health Expenditure	Estimate	Year	estimate	Year	estimate	Year
Per capita total expenditure on health (PPP int. \$)	303.6	WHO 2011				
Total expenditure on health as percentage of GDP	6	WHO 2011				
External tresources representative reentage to the Rotal lexp. Enditure on	104.3	WHO 2011				
health	0.4	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
expenditure on health	34.3					
Out-or-pocket expenditure as percentage of private expenditure on		WHO 2011				
Pradete expenditure on health as percentage of total expenditure on	88.3	W110 2011				
health	65.7	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
government expenditure	6.5					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	29689	WHO, 2009				
Nursing and midwifery personnel density (per 10,000 population)	8.9	WHO, 2009				
Number of physicians	20682	WHO, 2009				
Physician density (per 10 000 population)	6.2	WHO, 2009				
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 facillities for safe terminations of pregnancies for fetal defects						

PPP = purchasing power parity GDP = gross domestic product SBA = skilled birth attendant

CD = congenital disorders

Morocco

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