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

Intro

Monaco 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	our estimat	es	Cho	sen estima	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	347205	332920	680125			0			0
5-9 years	336817	323279	660096			0			0
10-14 years	344831	332925	677756			0			0
15-19 years	331536	329072	660608			0			0
20-24 years	286484	290439	576923			0			0
25-29 years	250672	260730	511402			0			0
30-34 years	197120	214967	412087			0			0
35-39 years	162472	174845	337317			0			0
40-44 years	136223	143572	279795			0			0
45-49 years	115914	124028	239942			0			0
50-54 years	98355	107733	206088			0			0
55-59 years	74173	80156	154329			0			0
60-64 years	45221	48460	93681			0			0
65+ years	117221	134946	252167			0			0
Total	2844244	2898072	5742316	0	0	0	0	0	0
Female population aged 15-44 years		1413625			-			-	
Data year		r	eported 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

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

Crude birth rate: live births (LB) / year / 1000 population	_	Unicef, 2013		
Still birth rate (SB): Still births (SB) / year / 1000 total births	3.04	WHO, 2009		
Total births in 1000s (LB+SB) per year	-	Unicef, 2013		
Infant mortality rate: infant deaths / 1000 LB / year	3.2	Unicef, 2013		
Under-5 mortality rate: U5 deaths / 1000 LB / year	3.9	Unicef, 2013		
Percentage births in women >35 years				
Life expectancy at birth (yrs)	—	Unicef, 2013		
% of marriages consanguineous				

	Estimate	Source, Year	Your estimate			Source,
Maternal health				Year	estimate	Year
Prenatal visits – at least 1 visit (%)	-	Unicef, 2013				
Prenatal visits – at least 4 visits (%)	-	Unicef, 2013				
Births attended by skilled health personnel (%)	-	Unicef, 2013				
Contraception prevalence rate (%)	-	Unicef, 2013				
Unmet need for family planning (%)						
Total fertility rate	-	Unicef, 2013				
% home births						
% births at health care services	-	Unicef, 2013				
	Estimate	Source, Year	Your estimate	Source,	Chosen	Source,
Newborn health				Year	estimate	Year
Number of neonatal examinations by SBA / trained staff						
% neonatal examinations by SBA/ trained staff						

			Your estimate		Chosen	
Socio-economic indicators	Estimate	Source, Year		Year	estimate	Year
Gross national income per capita (PPP int. \$)	-	Unicef, 2013				
% population living on < US\$1 per day		Unicef, 2013				
Birth registration coverage (%)						
Death registration coverage (%)	>75	WHO, 2006				

LB = live births PPP = purchasing power parity SBA = skilled birth attendant PHG FOUNDATION

HealthServices

Monaco 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.

		Source,	Your	Source,	Chosen	Source,
Health Expenditure	Estimate	Year	estimate	Year	estimate	Year
Per capita total expenditure on health (PPP int. \$)	5913.2	WHO 2011				
Total expenditure on health as percentage of GDP	4.4	WHO 2011				
External tesoverement reagends were entrage to the solution on	5236.9	WHO 2011				
health	4.9	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
expenditure on health	88.6					
Out-of-pocket expenditure as percentage of private expenditure on		WHO 2011				
Provide expenditure on health as percentage of total expenditure on	61.2	1110 2011				
health	11.4	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
government expenditure	18.8					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	464	WHO, 1995				
Nursing and midwifery personnel density (per 10,000 population)	145	WHO, 1995				
Number of physicians	186	WHO, 1995				
Physician density (per 10 000 population)	58.1	WHO, 1995				
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	Lotiniato					
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

Monaco

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