PHG Needs Assessment Calculator
Albania
Health Services

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

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

Albania
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	123046	112256	235302			0			0
5-9 years	132777	121016	253793			0			0
10-14 years	147958	138350	286308			0			0
15-19 years	161708	152228	313936			0			0
20-24 years	147905	147822	295727			0			0
25-29 years	113683	121575	235258			0			0
30-34 years	98976	107110	206086			0			0
35-39 years	101371	107753	209124			0			0
40-44 years	102083	104435	206518			0			0
45-49 years	107301	104187	211488			0			0
50-54 years	88893	84621	173514			0			0
55-59 years	72321	68722	141043			0			0
60-64 years	56104	53470	109574			0			0
65+ years	133370	150296	283666			0			0
Total	0	0	3161337	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year		2007 reported in 2008							
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	16	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	5	WHO, 2009				
Total births in 1000s (LB+SB) per year	52	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	16	UNICEF (2011), 2010				
Under-5 mortality rate: U5 deaths / 1000 LB / year	18	UNICEF (2011), 2010				
Percentage births in women >35 years						
Life expectancy at birth (yrs)	73	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	97	WHO, 2009				
Prenatal visits – at least 4 visits (%)	67	WHO, 2009				
Births attended by skilled health personnel (%)	99.3	WHO, 2009				
Contraception prevalence rate (%)	69.3	WHO, 2009				
Unmet need for family planning (%)	12.8	WHO, 2008				
Total fertility rate	1.9	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. $)	7520	WHO, 2008				
% population living on < US$1 per day	<2.0	WHO, 2005				
Birth registration coverage (%)	99	WHO, 2009				
Death registration coverage (%)	50-74	WHO, 2004				

LB = live births

PPP = purchasing power parity

SBA = skilled birth attendant

Albania
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. $)	582	WHO, 2009				
Total expenditure on health as percentage of GDP	6.9	WHO, 2009				
Per capita government expenditure on health (PPP int. $)	238	WHO, 2009				
External resources for health as percentage of total expenditure on health	2.7	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	40.9	WHO, 2009				
Out-of-pocket expenditure as percentage of private expenditure on health	99.8	WHO, 2009				
Private expenditure on health as percentage of total expenditure on health	59.1	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	8.4	WHO, 2009				

Health Workforce	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Number of nursing and midwifery personnel	12746	WHO, 2007				
Nursing and midwifery personnel density (per 10,000 population)	40.3	WHO, 2007				
Number of physicians	3626	WHO, 2007				
Physician density (per 10 000 population)	11.46	WHO, 2007				
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

Albania
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