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

Georgia 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		Yc	our estimat	es	Cho	osen estima	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	11945	11305	23250			0			0
5-9 years	10860	10540	21400			0			0
10-14 years	11134	10710	21844			0			0
15-19 years	12182	11617	23799			0			0
20-24 years	11644	11350	22994			0			0
25-29 years	12358	11747	24105			0			0
30-34 years	11537	10919	22456			0			0
35-39 years	11185	10522	21707			0			0
40-44 years	10809	10604	21413			0			0
45-49 years	11147	11024	22171			0			0
50-54 years	10713	10385	21098			0			0
55-59 years	9267	8935	18202			0			0
60-64 years	7704	7418	15122			0			0
65+ years	17451	20618	38069			0			0
Total	159936	157694	317630	0	0	0	0	0	0
Female population aged 15-44 years		66759			-			-	
Data year		2010 r	eported in 2011						
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	11.77	Unicef, 2013		
Still birth rate (SB): Still births (SB) / year / 1000 total births	16.69	WHO, 2009		
Total births in 1000s (LB+SB) per year	51	Unicef, 2013		
Infant mortality rate: infant deaths / 1000 LB / year	18.3	Unicef, 2013		
Under-5 mortality rate: U5 deaths / 1000 LB / year	20.5	Unicef, 2013		
Percentage births in women >35 years				
Life expectancy at birth (yrs)	73.74	Unicef, 2013		
% of marriages consanguineous				

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	97.6	Unicef, 2013				
Prenatal visits – at least 4 visits (%)	90.2	Unicef, 2013				
Births attended by skilled health personnel (%)	99.9	Unicef, 2013				
Contraception prevalence rate (%)	53.4	Unicef, 2013				
Unmet need for family planning (%)	16.3	WHO, 2005				
Total fertility rate	1.55	Unicef, 2013				
% home births						
% births at health care services	98.30	Unicef, 2013				
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						

			Your estimate	Source,	Chosen	Source,
Socio-economic indicators	Estimate	Source, Year		Year	estimate	Year
Gross national income per capita (PPP int. \$)	5390	Unicef, 2013				
% population living on < US\$1 per day	13.4	Unicef, 2013				
Birth registration coverage (%)	98.5	WHO 2011				
Death registration coverage (%)	75-89	WHO, 2001				

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

HealthServices

Georgia 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. \$)	564	WHO 2011				
Total expenditure on health as percentage of GDP	9.9	WHO 2011				
External tegoverement reagend by percentage of Robal iot penditure on	124.7	WHO 2011				
health	2.8	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
expenditure on health	22.1					
Out-of-pocket expenditure as percentage of private expenditure on		WHO 2011				
Provide expenditure on health as percentage of total expenditure on	89.2	1110 2011				
health	77.9	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
government expenditure	6.9					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	17119	WHO, 2007				
Nursing and midwifery personnel density (per 10,000 population)	38.9	WHO, 2007				
Number of physicians	19951	WHO, 2007				
Physician density (per 10 000 population)	45.38	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	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

Georgia

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