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

Finland 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	osen estima	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	152197	145917	298114			0			0
5-9 years	147367	140419	287786			0			0
10-14 years	154256	148167	302423			0			0
15-19 years	170583	164053	334636			0			0
20-24 years	165988	158484	324472			0			0
25-29 years	177022	167612	344634			0			0
30-34 years	173572	164398	337970			0			0
35-39 years	158921	151847	310768			0			0
40-44 years	182143	176611	358754			0			0
45-49 years	191110	187231	378341			0			0
50-54 years	189311	188726	378037			0			0
55-59 years	192402	195763	388165			0			0
60-64 years	194857	202029	396886			0			0
65+ years	375338	535103	910441			0			0
Total	0	0	5351427	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2010 reported 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,		Source,
Fertility and mortality				Year	estimate	Year
Crude birth rate: live births (LB) / year / 1000 population	11	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	2	WHO, 2009				
Total births in 1000s (LB+SB) per year	58	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	2	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	3	(27011月) EF2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	80	WHO, 2009				
% of marriages consanguineous						

	Estimate	Source, Year	Your estimate	· ·	Chosen	Source,
Maternal health				Year	estimate	Year
Prenatal visits – at least 1 visit (%)	100	WHO, 2004				
Prenatal visits – at least 4 visits (%)						
Births attended by skilled health personnel (%)	100	WHO, 2009				
Contraception prevalence rate (%)						
Unmet need for family planning (%)						
Total fertility rate	1.8	WHO, 2009				
% home births						
% births at health care services						
	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	Source,	Chosen	Source,
Socio-economic indicators	Estimate	Source, Year		Year	estimate	Year
Gross national income per capita (PPP int. \$)	35940	WHO, 2008				
% population living on < US\$1 per day						
Birth registration coverage (%)	>90	WHO, 2008				
Death registration coverage (%)	90-100	WHO, 2009				

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

PHG FOUNDATION

HealthServices

Finland 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. \$)	3357	WHO, 2009				
Total expenditure on health as percentage of GDP	9.7	WHO, 2009				
Externalitesourcement readend system of the source on	2419	WHO, 2009				
health	0	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
expenditure on health	72.1					
Out-of-pocket expenditure as percentage of private expenditure on		WHO, 2009				
Provide expenditure on health as percentage of total expenditure on	75.3					
health	23.6	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
government expenditure	12.6					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	81825	WHO, 2007				
Nursing and midwifery personnel density (per 10,000 population)	155.2	WHO, 2007				
Number of physicians	14455	WHO, 2008				
Physician density (per 10 000 population)	27.35	WHO, 2008				
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

Finland

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