PHG Needs Assessment Calculator

Peru

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

Peru

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	ur estimat	es	Chosen estimates		
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	1389248	1335372	2724620			0			0
5-9 years	1367011	1316917	2683928			0			0
10-14 years	1503335	1445650	2948985			0			0
15-19 years	1373374	1357411	2730785			0			0
20-24 years	1255746	1275808	2531554			0			0
25-29 years	1127632	1164233	2291865			0			0
30-34 years	1015656	1059035	2074691			0			0
35-39 years	906060	965792	1871852			0			0
40-44 years	807852	834207	1642059			0			0
45-49 years	671823	699562	1371385			0			0
50-54 years	561032	591615	1152647			0			0
55-59 years	438763	453380	892143			0			0
60-64 years	360165	370791	730956			0			0
65+ years	844943	919744	1764687			0			0
Total	0	0	27412157	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2007 reported 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

Fertility and mortality	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
refullly and mortality				Tear	estimate	I eai
Crude birth rate: live births (LB) / year / 1000 population	21	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	10	WHO, 2009				
Total births in 1000s (LB+SB) per year	584	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	15	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	19	(AQ(付度F2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	76	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen	Source, Year
Prenatal visits – at least 1 visit (%)	94	WHO, 2009				
Prenatal visits – at least 4 visits (%)	93	WHO, 2009				
Births attended by skilled health personnel (%)	82.5	WHO, 2009	ĺ			
Contraception prevalence rate (%)	73.2	WHO, 2009				
Unmet need for family planning (%)	7.2	WHO, 2009	ĺ			
Total fertility rate	2.5	WHO, 2009	ĺ			
% 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						

			Your estimate	Source,	Chosen	Source,
Socio-economic indicators	Estimate	Source, Year		Year	estimate	Year
Gross national income per capita (PPP int. \$)	7950	WHO, 2008				
% population living on < US\$1 per day	7.9	WHO, 2006				
Birth registration coverage (%)	93	WHO, 2007				
Death registration coverage (%)	50-74	WHO, 2007				

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Peru 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. \$)	400	WHO, 2009				
Total expenditure on health as percentage of GDP	4.6	WHO, 2009				
External tresources contrivation district contributions on	234	WHO, 2009				
health	1.0	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	58.6	WHO, 2009				
Out-or-pocket expenditure as percentage of private expenditure on विकिथित expenditure on health as percentage of total expenditure on	75.7	WHO, 2009				
health	41.4	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	15.3	WHO, 2009				

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	37672	WHO, 2009				
Nursing and midwifery personnel density (per 10,000 population)	12.7	WHO, 2009				
Number of physicians	27272	WHO, 2009				
Physician density (per 10 000 population)	9.2	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

Peru

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