PHG Needs Assessment Calculator Venezuela, Bolivarian Republic of 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

Venezuela, Bolivarian Republic of 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	1489651	1422996	2912647			0			0
5-9 years	1449771	1387490	2837261			0			0
10-14 years	1407049	1348839	2755888			0			0
15-19 years	1381341	1330517	2711858			0			0
20-24 years	1356690	1321939	2678629			0			0
25-29 years	1247545	1233317	2480862			0			0
30-34 years	1125519	1124781	2250300			0			0
35-39 years	975071	981664	1956735			0			0
40-44 years	901661	912835	1814496			0			0
45-49 years	828558	843046	1671604			0			0
50-54 years	689404	706581	1395985			0			0
55-59 years	572058	592013	1164071			0			0
60-64 years	450502	471913	922415			0			0
65+ years	798582	926403	1724985			0			0
Total	0	0	29277736	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2011 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

Fertility and mortality	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
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Crude birth rate: live births (LB) / year / 1000 population	22	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	11	WHO, 2009				
Total births in 1000s (LB+SB) per year	597	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	16	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	18	(3Q(付)法产2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	75	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, 2000				
Prenatal visits – at least 4 visits (%)						
Births attended by skilled health personnel (%)	95	WHO, 2005				
Contraception prevalence rate (%)						
Unmet need for family planning (%)						
Total fertility rate	2.5	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						

			Your estimate	Source,	Chosen	Source,
Socio-economic indicators	Estimate	Source, Year		Year	estimate	Year
Gross national income per capita (PPP int. \$)	12850	WHO, 2008				
% population living on < US\$1 per day	3.5	WHO, 2006				
Birth registration coverage (%)	>90	WHO, 2007				
Death registration coverage (%)	90-100	WHO, 2007				

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Venezuela, Bolivarian Republic of 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. \$)	275	WHO, 2009				
Total expenditure on health as percentage of GDP	0	WHO, 2009				
Externalitesouecomentrexammelityseroorhageho(एसिस) iokp\$)nditure on	3211	WHO, 2009				
health	40.0	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	60.0	WHO, 2009				
Out-or-pocket expenditure as percentage of private expenditure on	3.4	WHO, 2009				
health	8.6	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	30.8	WHO, 2009				

Harliff Ward Comme	F - 414	Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	28000	WHO, 2001				
Nursing and midwifery personnel density (per 10,000 population)	11.3	WHO, 2001				
Number of physicians	48000	WHO, 2001				
Physician density (per 10 000 population)	19.4	WHO, 2001				
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

## Venezuela, Bolivarian Republic of

**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