PHG Needs Assessment Calculator Cape Verde 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

Cape Verde 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	ur estimat	es	Cho	sen estim	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	1977284	1881154	3858438			0			0
5-9 years	1761535	1684842	3446377			0			0
10-14 years	1825340	1741588	3566928			0			0
15-19 years	2012819	1898938	3911757			0			0
20-24 years	2213107	2096842	4309949			0			0
25-29 years	2168615	2081165	4249780			0			0
30-34 years	1959754	1931632	3891386			0			0
35-39 years	2084624	2117116	4201740			0			0
40-44 years	2293419	2338633	4632052			0			0
45-49 years	2250028	2316072	4566100			0			0
50-54 years	1964710	2016391	3981101			0			0
55-59 years	1758587	1819750	3578337			0			0
60-64 years	1840077	1923522	3763599			0			0
65+ years	133856	342203	476059			0			0
Total	26243755	26189848	62261967	0	0	0	0	0	0
Female population aged 15-44 years		12464326			-			-	
Data year		2010 re	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,
1	Fertility and mortality				Year	estimate	Year

			1	
Crude birth rate: live births (LB) / year / 1000 population	20.31	Unicef, 2013		
Still birth rate (SB): Still births (SB) / year / 1000 total births	15.81	WHO, 2009		
Total births in 1000s (LB+SB) per year	10	Unicef, 2013		
Infant mortality rate: infant deaths / 1000 LB / year	18.2	Unicef, 2013		
Under-5 mortality rate: U5 deaths / 1000 LB / year	21.3	Unicef, 2013		
Percentage births in women >35 years				
Life expectancy at birth (yrs)	74.16	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		100		
Prenatal visits – at least 4 visits (%)	72.3	Unicef, 2013				
Births attended by skilled health personnel (%)	77.5	Unicef, 2013				
Contraception prevalence rate (%)	61.3	Unicef, 2013				
Unmet need for family planning (%)	16.7	WHO, 2005				
Total fertility rate	2.34	Unicef, 2013				
% home births						
% births at health care services	75.60	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						

Socio-economic indicators	Estimate	Source, Year	Your estimate	Chosen estimate	
Gross national income per capita (PPP int. \$)	4000	Unicef, 2013			
% population living on < US\$1 per day	20.6	Unicef, 2013			
Birth registration coverage (%)	91.4	WHO 2010			
Death registration coverage (%)					

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Cape Verde 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. \$)	171.7	WHO 2011	estimate	I Gai	estimate	I Cal
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Total expenditure on health as percentage of GDP	4.8	WHO 2011				
Externalitesourcement resound is the rear hage to the text is a continue on	128.9	WHO 2011				
health	18.3	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
expenditure on health	75.1					
Out-or-pocket expenditure as percentage of private expenditure on		WHO 2011				
Pନ୍ନେଧିୟ expenditure on health as percentage of total expenditure on	93.8	11110 2011				
health	24.9	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
government expenditure	7.9					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	714	WHO, 2008				
Nursing and midwifery personnel density (per 10,000 population)	13.2	WHO, 2008				
Number of physicians	310	WHO, 2008				
Physician density (per 10 000 population)	5.72	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 facillities for safe terminations of pregnancies for fetal defects						

PPP = purchasing power parity GDP = gross domestic product SBA = skilled birth attendant

CD = congenital disorders

Cape Verde 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