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		Your estimates			Chosen estimates		
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	25122	25076	50198			0			0
5-9 years	25167	25037	50204			0			0
10-14 years	27862	27357	55219			0			0
15-19 years	29655	29400	59055			0			0
20-24 years	27309	25577	52886			0			0
25-29 years	23310	21001	44311			0			0
30-34 years	18147	16337	34484			0			0
35-39 years	14097	13128	27225			0			0
40-44 years	12988	13302	26290			0			0
45-49 years	11348	12162	23510			0			0
50-54 years	8160	9998	18158			0			0
55-59 years	4946	7196	12142			0			0
60-64 years	2610	3580	6190			0			0
65+ years	12383	18962	31345			0			0
Total	0	0	491575	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2010 reported in 2010								
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
Crude birth rate: live births (LB) / year / 1000 population	29	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	16	WHO, 2009				
Total births in 1000s (LB+SB) per year	15	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	29	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	36	(全)(付)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	71	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	98	WHO, 2005				
Prenatal visits – at least 4 visits (%)	72	WHO, 2005				
Births attended by skilled health personnel (%)	78	WHO, 2005				
Contraception prevalence rate (%)	61.3	WHO, 2005				
Unmet need for family planning (%)	16.7	WHO, 2005				
Total fertility rate	2.7	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. \$)	3090	WHO, 2008				
% population living on < US\$1 per day	20.6	WHO, 2001				
Birth registration coverage (%)						
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.

		Source,	Your	Source,	Chosen	Source,
Health Expenditure	Estimate	Year	estimate	Year	estimate	Year
Per capita total expenditure on health (PPP int. \$)	174	WHO, 2009				
Total expenditure on health as percentage of GDP	3.9	WHO, 2009				
Executives on the same of the	129	WHO, 2009				
health	7.4	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	74.0	WHO, 2009				
Out-or-pocket expenditure as percentage of private expenditure on	99.7	WHO, 2009				
health	26.0	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	10.2	WHO, 2009				

Hankli Washina	F - 414	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