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

## Saint Vincent and the Grenadines 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	Chosen estimates			
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total	
0-4 years	4782	4520	9302			0			0	
5-9 years	5352	5332	10684			0			0	
10-14 years	5269	5122	10391			0			0	
15-19 years	5293	5238	10531			0			0	
20-24 years	4639	4420	9060			0			0	
25-29 years	4057	3884	7941			0			0	
30-34 years	3747	3408	7155			0			0	
35-39 years	3911	3614	7525			0			0	
40-44 years	3214	3029	6243			0			0	
45-49 years	2252	2158	4410			0			0	
50-54 years	1807	1674	3481			0			0	
55-59 years	1299	1296	2595			0			0	
60-64 years	1222	1328	2550			0			0	
65+ years	3165	4054	7218			0			0	
Total	50009	49077	99086	0	0	0	0	0	0	
Female population aged 15-44 years		23593			-			-		
Data year		2008 r	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,
Fertility and mortality				Year	estimate	Year

Crude birth rate: live births (LB) / year / 1000 population	16.80	Unicef, 2013		
Still birth rate (SB): Still births (SB) / year / 1000 total births	10.17	WHO, 2009		
Total births in 1000s (LB+SB) per year	2	Unicef, 2013		
Infant mortality rate: infant deaths / 1000 LB / year	19.5	Unicef, 2013		
Under-5 mortality rate: U5 deaths / 1000 LB / year	20.9	Unicef, 2013		
Percentage births in women >35 years				
Life expectancy at birth (yrs)	72.28	Unicef, 2013		
% of marriages consanguineous				

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	99.5	Unicef, 2013				
Prenatal visits – at least 4 visits (%)	-	Unicef, 2013				
Births attended by skilled health personnel (%)	99.2	Unicef, 2013				
Contraception prevalence rate (%)	48.0	Unicef, 2013				
Unmet need for family planning (%)						
Total fertility rate	2.04	Unicef, 2013				
% home births						
% births at health care services	-	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						

			Your estimate	· ·		Source,
Socio-economic indicators	Estimate	Source, Year		Year	estimate	Year
Gross national income per capita (PPP int. \$)	10560	Unicef, 2013				
% population living on < US\$1 per day		Unicef, 2013				
Birth registration coverage (%)	>90	WHO 2009				
Death registration coverage (%)	90-100	WHO, 2008				

LB = live births PPP = purchasing power parity SBA = skilled birth attendant Saint Vincent and the Grenadines 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. \$)	532.8	WHO 2011				
Total expenditure on health as percentage of GDP	4.9	WHO 2011				
External tesoverement revarends were on the state of the solution on	435.5	WHO 2011				
health	10	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
expenditure on health	81.7					
Out-of-pocket expenditure as percentage of private expenditure on		WHO 2011				
Provide expenditure on health as percentage of total expenditure on	100					
health	18.3	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
government expenditure	11.7					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	447	WHO, 2000				
Nursing and midwifery personnel density (per 10,000 population)	37.9	WHO, 2000				
Number of physicians	89	WHO, 2000				
Physician density (per 10 000 population)	7.542	WHO, 2000				
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	Lotiniato					
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

## Saint Vincent and the Grenadines 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