## PHG Needs Assessment Calculator Fiji 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

## Fiji 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	42835	39883	82718			0			0
5-9 years	40441	37578	78019			0			0
10-14 years	42369	40015	82384			0			0
15-19 years	40818	38700	79518			0			0
20-24 years	41325	39027	80352			0			0
25-29 years	37390	36097	73487			0			0
30-34 years	32825	30710	63535			0			0
35-39 years	28778	27774	56552			0			0
40-44 years	28598	27676	56274			0			0
45-49 years	25835	24487	50322			0			0
50-54 years	20215	19794	40009			0			0
55-59 years	15735	15426	31161			0			0
60-64 years	11956	12164	24120			0			0
65+ years	23298	27424	50722			0			0
Total	0	0	849173	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2007 reported in 2007								
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	21	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	13	WHO, 2009				
Total births in 1000s (LB+SB) per year	18	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	15	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	17	(3911台) F2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	69	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	100	WHO, 2004				
Prenatal visits – at least 4 visits (%)						
Births attended by skilled health personnel (%)	98.5	WHO, 2007				
Contraception prevalence rate (%)						
Unmet need for family planning (%)						
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. \$)	4320	WHO, 2008				
% population living on < US\$1 per day						
Birth registration coverage (%)	>90	WHO, 2007				
Death registration coverage (%)	90-100	WHO, 2000				

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

PHG FOUNDATION

HealthServices

Fiji 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. \$)	165	WHO, 2009				
Total expenditure on health as percentage of GDP	3.6	WHO, 2009				
External tegoverement rean and the reon tage to (Rotal iot penditure on	121	WHO, 2009				
health	3.3	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
expenditure on health	73.6					
Out-ot-pocket expenditure as percentage of private expenditure on		WHO, 2009				
Provide expenditure on health as percentage of total expenditure on	61.2					
health	26.4	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
government expenditure	9.3					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	1660	WHO, 2003				
Nursing and midwifery personnel density (per 10,000 population)	19.8	WHO, 2003				
Number of physicians	380	WHO, 2003				
Physician density (per 10 000 population)	4.529	WHO, 2003				
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 facilities for safe terminations of pregnancies for fetal defects						

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

CD = congenital disorders

## Fiji 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