## PHG Needs Assessment Calculator Palau 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

Palau

**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	685	678	1363			0			0
5-9 years	805	716	1521			0			0
10-14 years	964	950	1914			0			0
15-19 years	715	747	1462			0			0
20-24 years	712	554	1266			0			0
25-29 years	942	641	1583			0			0
30-34 years	1072	784	1856			0			0
35-39 years	1132	833	1965			0			0
40-44 years	1096	791	1887			0			0
45-49 years	842	692	1534			0			0
50-54 years	624	558	1182			0			0
55-59 years	393	339	732			0			0
60-64 years	254	252	506			0			0
65+ years	463	673	1136			0			0
Total	0	0	19907	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year									
Source, Year									

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						
Still birth rate (SB): Still births (SB) / year / 1000 total births	12	WHO, 2009				
Total births in 1000s (LB+SB) per year	0	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	15	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	19	(AQ(付度产2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	72	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		- Juli	Johnnato	Tour
Prenatal visits – at least 4 visits (%)						
Births attended by skilled health personnel (%)	100	WHO, 2007				
Contraception prevalence rate (%)	32.8	WHO, 2003				
Unmet need for family planning (%)						
Total fertility rate	1.8	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. \$)						
% population living on < US\$1 per day						
Birth registration coverage (%)	>90	WHO, 2006				
Death registration coverage (%)						

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Palau 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. \$)	1012	WHO, 2009				
Total expenditure on health as percentage of GDP	11.2	WHO, 2009				
Execapitesouecomenteeaundityseroorhageho(RAR) ioxp&hditure on	799	WHO, 2009				
health	46.0	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
expenditure on health	79.0					
Out-or-pocket expenditure as percentage of private expenditure on		WHO, 2009				
Probable expenditure on health as percentage of total expenditure on	42.0					
health	21.0	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
government expenditure	16.7					

Hoolth Wouldone	Fatimata	Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	118	WHO, 2006				
Nursing and midwifery personnel density (per 10,000 population)	59	WHO, 2006				
Number of physicians	26	WHO, 2006				
Physician density (per 10 000 population)	13	WHO, 2006				
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

Palau

**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