

PHG Needs Assessment Calculator
Micronesia, Federated States of
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
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Health services: Birth prevalence estimates for various congenital disorders	HSER-NA1

Micronesia, Federated States of**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 Age group	Estimates			Your estimates			Chosen estimates		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	7579	7204	14783			0			0
5-9 years	7310	6859	14169			0			0
10-14 years	7481	6739	14220			0			0
15-19 years	6754	6483	13237			0			0
20-24 years	4886	4639	9525			0			0
25-29 years	3695	3908	7603			0			0
30-34 years	3124	3365	6489			0			0
35-39 years	2994	3021	6015			0			0
40-44 years	2801	2758	5559			0			0
45-49 years	2393	2254	4647			0			0
50-54 years	1654	1555	3209			0			0
55-59 years	899	999	1898			0			0
60-64 years	830	903	1733			0			0
65+ years	1791	2130	3921			0			0
Total	0	0	107008	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2000 reported in 2002								
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	26	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	14	WHO, 2009				
Total births in 1000s (LB+SB) per year	3	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	34	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	42	UNICEF 2010				
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 (%)	80	WHO, 2004				
Prenatal visits – at least 4 visits (%)						
Births attended by skilled health personnel (%)	92	WHO, 2005				
Contraception prevalence rate (%)						
Unmet need for family planning (%)						
Total fertility rate	3.5	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						

Socio-economic indicators	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Gross national income per capita (PPP int. \$)	3270	WHO, 2008				
% population living on < US\$1 per day						
Birth registration coverage (%)						
Death registration coverage (%)						

LB = live births

PPP = purchasing power parity

SBA = skilled birth attendant

Micronesia, Federated States of
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. \$)	387	WHO, 2009				
Total expenditure on health as percentage of GDP	13.8	WHO, 2009				
Per capita government expenditure on health (PPP int. \$)	350	WHO, 2009				
Private expenditure on health as percentage of total expenditure on health	68.7	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	90.4	WHO, 2009				
Out-of-pocket expenditure as percentage of private expenditure on health	97.5	WHO, 2009				
Private expenditure on health as percentage of total expenditure on health	9.6	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	20.5	WHO, 2009				

Health Workforce	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Number of nursing and midwifery personnel	249	WHO, 2005				
Nursing and midwifery personnel density (per 10,000 population)	22.6	WHO, 2005				
Number of physicians	62	WHO, 2005				
Physician density (per 10 000 population)	5.64	WHO, 2005				
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

Micronesia, Federated States of**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