Intro

PHG Needs Assessment Calculator Gabon 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

Gabon 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	76976	77036	154012			0			0
5-9 years	70051	70436	140487			0			0
10-14 years	60123	61567	121690			0			0
15-19 years	48841	51959	100800			0			0
20-24 years	43527	47984	91511			0			0
25-29 years	40475	41275	81750			0			0
30-34 years	36149	33297	69446			0			0
35-39 years	28364	23890	52254			0			0
40-44 years	22144	17467	39611			0			0
45-49 years	16706	15500	32206			0			0
50-54 years	13976	15738	29714			0			0
55-59 years	13384	16058	29442			0			0
60-64 years	10744	13837	24581			0			0
65+ years	20324	27148	47472			0			0
Total	0	0	1014976	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	1993 reported in 1997								
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	26	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	17	WHO, 2009				
Total births in 1000s (LB+SB) per year	34	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	54	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	74	(3901台) F2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	62	WHO, 2009				
% of marriages consanguineous						

	Estimate	Source, Year	Your estimate	· ·	Chosen	Source,
Maternal health				Year	estimate	Year
Prenatal visits – at least 1 visit (%)	94	WHO, 2000				
Prenatal visits – at least 4 visits (%)	63	WHO, 2000				
Births attended by skilled health personnel (%)	87	WHO, 2000				
Contraception prevalence rate (%)	32.7	WHO, 2000				
Unmet need for family planning (%)	28.0	WHO, 2000				
Total fertility rate	3.2	WHO, 2009				
% home births						
% births at health care services						
	Estimate	Source, Year	Your estimate	Source,	Chosen	Source,
Newborn health				Year	estimate	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. \$)	12400	WHO, 2008				
% population living on < US\$1 per day	4.8	WHO, 2005				
Birth registration coverage (%)	89	WHO, 2000				
Death registration coverage (%)						

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

PHG FOUNDATION

HealthServices

Gabon 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. \$)	513	WHO, 2009				
Total expenditure on health as percentage of GDP	3.5	WHO, 2009				
External tegoverement rean addy are on the store of the s	246	WHO, 2009				
health	1.7	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
expenditure on health	47.9					
Out-of-pocket expenditure as percentage of private expenditure on		WHO, 2009				
Privilite expenditure on health as percentage of total expenditure on	100.0					
health	52.1	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
government expenditure	8.3					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	6778	WHO, 2004				
Nursing and midwifery personnel density (per 10,000 population)	50.2	WHO, 2004				
Number of physicians	395	WHO, 2004				
Physician density (per 10 000 population)	2.9	WHO, 2004				
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

Gabon

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