PHG Needs Assessment Calculator Benin 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

Benin 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	Cho	osen estima	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	593540	581709	1175249			0			0
5-9 years	589653	565724	1155377			0			0
10-14 years	438376	400373	838749			0			0
15-19 years	321984	331267	653251			0			0
20-24 years	243515	320432	563947			0			0
25-29 years	228090	303966	532056			0			0
30-34 years	192429	221737	414166			0			0
35-39 years	157551	183081	340632			0			0
40-44 years	125792	138696	264488			0			0
45-49 years	94805	101251	196056			0			0
50-54 years	81461	86440	167901			0			0
55-59 years	46214	47279	93493			0			0
60-64 years	53543	63253	116796			0			0
65+ years	116894	140514	257408			0			0
Total	0	0	6769914	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year		2002 r	eported in 2004						
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,
Fertility and mortality				Year	estimate	Year
Crude birth rate: live births (LB) / year / 1000 population	40	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	24	WHO, 2009				
Total births in 1000s (LB+SB) per year	365	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	73	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	115	(270111月) EF2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	57	WHO, 2009				
% of marriages consanguineous						

	Estimate	Source, Year	Your estimate		Chosen	Source,
Maternal health				Year	estimate	Year
Prenatal visits – at least 1 visit (%)	84	WHO, 2006				
Prenatal visits – at least 4 visits (%)	61	WHO, 2006				
Births attended by skilled health personnel (%)	78	WHO, 2006				
Contraception prevalence rate (%)	17.0	WHO, 2006				
Unmet need for family planning (%)	29.9	WHO, 2006				
Total fertility rate	5.4	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. \$)	1470	WHO, 2008				
% population living on < US\$1 per day	47.3	WHO, 2003				
Birth registration coverage (%)	60	WHO, 2006				
Death registration coverage (%)						

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

PHG FOUNDATION

HealthServices

Benin 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. \$)	65	WHO, 2009				
Total expenditure on health as percentage of GDP	4.2	WHO, 2009				
External tegoverement readen de tre roor hage to (Rotal iot parties on	36	WHO, 2009				
health	22.6	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	55.2	WHO, 2009				
Out-of-pocket expenditure as percentage of private expenditure on	92.7	WHO, 2009				
health	44.8	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	8.5	WHO, 2009				

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	7129	WHO, 2008				
Nursing and midwifery personnel density (per 10,000 population)	7.7	WHO, 2008				
Number of physicians	542	WHO, 2008				
Physician density (per 10 000 population)	0.59	WHO, 2008				
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

Benin

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