PHG Needs Assessment Calculator Democratic Republic of The Congo 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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Health services: Birth prevalence estimates for various congenital disorders	HSER-NA1

Democratic Republic of The Congo 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	162324	161268	323592			0			0
5-9 years	143834	144750	288584			0			0
10-14 years	123671	123947	247618			0			0
15-19 years	104895	111131	216026			0			0
20-24 years	82696	89286	171982			0			0
25-29 years	66373	71330	137703			0			0
30-34 years	47874	53111	100985			0			0
35-39 years	40114	44821	84935			0			0
40-44 years	34108	35685	69793			0			0
45-49 years	32497	36058	68555			0			0
50-54 years	25558	30836	56394			0			0
55-59 years	21730	26871	48601			0			0
60-64 years	16464	22735	39199			0			0
65+ years	28068	33749	61817			0			0
Total	0	0	1924332	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	1985 reported in 1986								
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	50	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	29	WHO, 2009				
Total births in 1000s (LB+SB) per year	3118	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	112	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	170	(AQ(付)法产2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	49	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	87	WHO, 2010				
Prenatal visits – at least 4 visits (%)	47	WHO, 2007				
Births attended by skilled health personnel (%)	74	WHO, 2010	ĺ			
Contraception prevalence rate (%)	20.6	WHO, 2007	ĺ			
Unmet need for family planning (%)	24.4	WHO, 2007	ĺ			
Total fertility rate	5.9	WHO, 2009	ĺ			
% 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. \$)	280	WHO, 2008				
% population living on < US\$1 per day	59.2	WHO, 2006				
Birth registration coverage (%)	31	WHO, 2007				
Death registration coverage (%)						

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Democratic Republic of The Congo 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. \$)	7	WHO, 2009				
Total expenditure on health as percentage of GDP	2.0	WHO, 2009				
External tresources rentreval and it year contage to (Rotal into \$) holiture on	2	WHO, 2009				
health	118.8	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	23.9	WHO, 2009				
Out-or-pocket expenditure as percentage of private expenditure on	0	WHO, 2009				
health	76.1	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	1.7	WHO, 2009				

Health Workforce	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
			estimate	Teal	estimate	Tear
Number of nursing and midwifery personnel	28789	WHO, 2004				
Nursing and midwifery personnel density (per 10,000 population)	5.3	WHO, 2004				
Number of physicians	5827	WHO, 2004				
Physician density (per 10 000 population)	1.1	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 facillities for safe terminations of pregnancies for fetal defects						

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

CD = congenital disorders

Democratic Republic of The Congo 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