PHG Needs Assessment Calculator Germany 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

Germany 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	1383948	1394726	2778673			0			0
5-9 years	1721875	1714324	3436199			0			0
10-14 years	1425305	1375721	2801026			0			0
15-19 years	1190090	1142332	2332421			0			0
20-24 years	944793	1037307	1982100			0			0
25-29 years	861145	980395	1841541			0			0
30-34 years	701352	792892	1494244			0			0
35-39 years	607777	667255	1275032			0			0
40-44 years	548864	549314	1098178			0			0
45-49 years	467183	424747	891930			0			0
50-54 years	346628	357114	703742			0			0
55-59 years	226392	214204	440596			0			0
60-64 years	219587	234021	453608			0			0
65+ years	616711	620153	1236866			0			0
Total	11261650	11504505	23416518	0	0	0	0	0	0
Female population aged 15-44 years		5169495			-			-	
Data year	2009 reported in 2011								
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,
1	Fertility and mortality				Year	estimate	Year

Crude birth rate: live births (LB) / year / 1000 population	8.52	Unicef, 2013		
Still birth rate (SB): Still births (SB) / year / 1000 total births	2.43	WHO, 2009		
Total births in 1000s (LB+SB) per year	699	Unicef, 2013		
Infant mortality rate: infant deaths / 1000 LB / year	3.3	Unicef, 2013		
Under-5 mortality rate: U5 deaths / 1000 LB / year	4	Unicef, 2013		
Percentage births in women >35 years				
Life expectancy at birth (yrs)	80.41	Unicef, 2013		
% of marriages consanguineous				

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	100.0	Unicef, 2013				
Prenatal visits – at least 4 visits (%)	_	Unicef, 2013	ĺ			
Births attended by skilled health personnel (%)	-	Unicef, 2013				
Contraception prevalence rate (%)	-	Unicef, 2013	ĺ			
Unmet need for family planning (%)						
Total fertility rate	1.42	Unicef, 2013	ĺ			
% home births			ĺ			
% births at health care services	-	Unicef, 2013	ĺ			
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	Chosen estimate	
Gross national income per capita (PPP int. \$)	40170	Unicef, 2013			
% population living on < US\$1 per day		Unicef, 2013			
Birth registration coverage (%)	>90	WHO 2011			
Death registration coverage (%)	90-100	WHO, 2006			

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Germany 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.

Haalda Farran didama	Fatimata	Source,	Your	Source,	Chosen	Source,
Health Expenditure	Estimate	Year	estimate	Year	estimate	Year
Per capita total expenditure on health (PPP int. \$)	4371.4	WHO 2011				
Total expenditure on health as percentage of GDP	11.1	WHO 2011				
Exerapitesouscementreagendistrereerhagehot Roll ietp&hditure on	3315.9	WHO 2011				
health		WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
expenditure on health	75.9					
Out-or-pocket expenditure as percentage of private expenditure on		WHO 2011				
Pradette expenditure on health as percentage of total expenditure on	51.4	W110 2011				
health	24.1	WHO 2011				
General government expenditure on health as percentage of total		WHO 2011				
government expenditure	18.5					

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	895000	WHO, 2008				
Nursing and midwifery personnel density (per 10,000 population)	108.2	WHO, 2008				
Number of physicians	292129	WHO, 2008				
Physician density (per 10 000 population)	35.31	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 facillities for safe terminations of pregnancies for fetal defects						

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

CD = congenital disorders

Germany

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