PHG Needs Assessment Calculator Tanzania, United Republic of 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

Tanzania, United Republic 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	Estimates		Your estimates			Chosen estimates			
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	2830545	2834362	5664907			0			0
5-9 years	2573993	2556455	5130448			0			0
10-14 years	2233401	2209856	4443257			0			0
15-19 years	1761329	1834406	3595735			0			0
20-24 years	1402077	1746436	3148513			0			0
25-29 years	1309661	1492304	2801965			0			0
30-34 years	1087599	1141447	2229046			0			0
35-39 years	824338	845535	1669873			0			0
40-44 years	669549	678959	1348508			0			0
45-49 years	478522	506301	984823			0			0
50-54 years	428501	455319	883820			0			0
55-59 years	290117	300550	590667			0			0
60-64 years	287502	317454	604956			0			0
65+ years	652727	694358	1347085			0			0
Total	0	0	34443603	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2002 reported 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

Fertility and mortality	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
				Icai	Commute	I Cai
Crude birth rate: live births (LB) / year / 1000 population	40	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	26	WHO, 2009				
Total births in 1000s (LB+SB) per year	1600	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	50	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	76	(AQ(付度产2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	55	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen	Source, Year
Prenatal visits – at least 1 visit (%)	96	WHO, 2010		1 00.1		
Prenatal visits – at least 4 visits (%)	62	WHO, 2005				
Births attended by skilled health personnel (%)	50.6	WHO, 2010				
Contraception prevalence rate (%)	34.4	WHO, 2010				
Unmet need for family planning (%)	21.8	WHO, 2005				
Total fertility rate	5.5	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						

			Your estimate	Source,	Chosen	Source,
Socio-economic indicators	Estimate	Source, Year		Year	estimate	Year
Gross national income per capita (PPP int. \$)	1260	WHO, 2008				
% population living on < US\$1 per day	88.5	WHO, 2000				
Birth registration coverage (%)	22	WHO, 2008				
Death registration coverage (%)						

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Tanzania, United Republic 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.

		Source,	Your	Source,	Chosen	Source,
Health Expenditure	Estimate	Year	estimate	Year	estimate	Year
Per capita total expenditure on health (PPP int. \$)	68	WHO, 2009				
Total expenditure on health as percentage of GDP	5.1	WHO, 2009				
External tresources rentresound by the reenhage to (Rotal interplation)	50	WHO, 2009				
health	56.5	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	73.6	WHO, 2009				
Out-or-pocket expenditure as percentage of private expenditure on	65.1	WHO, 2009				
health	26.4	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	18.1	WHO, 2009				

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	9440	WHO, 2006				
Nursing and midwifery personnel density (per 10,000 population)	2.4	WHO, 2006				
Number of physicians	300	WHO, 2006				
Physician density (per 10 000 population)	0.08	WHO, 2006				
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

Tanzania, United Republic 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