PHG Needs Assessment Calculator Mauritius 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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Intro

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Mauritius 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	43510	42161	85671			0			0
5-9 years	49593	47849	97442			0			0
10-14 years	50381	49304	99685			0			0
15-19 years	55121	53606	108727			0			0
20-24 years	47738	46751	94489			0			0
25-29 years	53776	52966	106742			0			0
30-34 years	52192	53588	105780			0			0
35-39 years	45582	46203	91785			0			0
40-44 years	48939	49435	98374			0			0
45-49 years	48409	48451	96860			0			0
50-54 years	40967	41739	82706			0			0
55-59 years	34490	36185	70675			0			0
60-64 years	21743	25098	46841			0			0
65+ years	36716	52539	89255			0			0
Total	0	0	1275032	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	2009 reported in 2010								
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,		Source,
Fertility and mortality				Year	estimate	Year
Crude birth rate: live births (LB) / year / 1000 population	15	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	9	WHO, 2009				
Total births in 1000s (LB+SB) per year	19	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	13	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	15	(27011台) EF2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	73	WHO, 2009				
% of marriages consanguineous						

	Estimate	Source, Year	Your estimate	· ·	Chosen	Source,
Maternal health				Year	estimate	Year
Prenatal visits – at least 1 visit (%)						
Prenatal visits – at least 4 visits (%)						
Births attended by skilled health personnel (%)	99.5	WHO, 2010				
Contraception prevalence rate (%)	75.8	WHO, 2002				
Unmet need for family planning (%)	3.5	WHO, 2002				
Total fertility rate	1.8	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. \$)	12580	WHO, 2008				
% population living on < US\$1 per day						
Birth registration coverage (%)	>90	WHO, 2008				
Death registration coverage (%)	90-100	WHO, 2009				

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

PHG FOUNDATION

HealthServices

Mauritius 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. \$)	730	WHO, 2009				
Total expenditure on health as percentage of GDP	5.7	WHO, 2009				
External tegoverement rean and the reon tage to (Rotal iot penditure on	270	WHO, 2009				
health	1.6	WHO, 2009				
General government expenditure on health as percentage of total		WHO, 2009				
expenditure on health	36.9					
Out-or-pocket expenditure as percentage of private expenditure on		WHO, 2009				
Privile expenditure on health as percentage of total expenditure on	88.7					
health	63.1	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	4604	WHO, 2004				
Nursing and midwifery personnel density (per 10,000 population)	37.3	WHO, 2004				
Number of physicians	1303	WHO, 2004				
Physician density (per 10 000 population)	10.6	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

Mauritius

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