PHG Needs Assessment Calculator Hong Kong 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

Hong Kong 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	Your estimates		Cho	sen estim	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	28034	27561	55595			0			0
5-9 years	30027	28979	59006			0			0
10-14 years	23041	20484	43525			0			0
15-19 years	15218	16307	31525			0			0
20-24 years	11484	13620	25104			0			0
25-29 years	9519	11769	21288			0			0
30-34 years	8848	9817	18665			0			0
35-39 years	7313	7886	15199			0			0
40-44 years	7969	7723	15692			0			0
45-49 years	4956	4286	9242			0			0
50-54 years	5526	5594	11120			0			0
55-59 years	2735	2336	5071			0			0
60-64 years	4305	4164	8469			0			0
65+ years	7363	7101	14464			0			0
Total	166338	167627	335150	0	0	0	0	0	0
Female population aged 15-44 years		67122			-			-	
Data year	1980 reported in 1984								
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,
Fertility and mortality				Year	estimate	Year

Crude birth rate: live births (LB) / year / 1000 population	26.33	Unicef, 2013		
Still birth rate (SB): Still births (SB) / year / 1000 total births				
Total births in 1000s (LB+SB) per year				
Infant mortality rate: infant deaths / 1000 LB / year				
Under-5 mortality rate: U5 deaths / 1000 LB / year				
Percentage births in women >35 years				
Life expectancy at birth (yrs)				
% of marriages consanguineous				

	Estimate	Source, Year	Your estimate			Source,
Maternal health				Year	estimate	Year
Prenatal visits – at least 1 visit (%)						
Prenatal visits – at least 4 visits (%)						
Births attended by skilled health personnel (%)						
Contraception prevalence rate (%)						
Unmet need for family planning (%)						
Total fertility rate						
% 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						

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

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Hong Kong 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.

Health Expenditure	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Per capita total expenditure on health (PPP int. \$)		1				
Total expenditure on health as percentage of GDP						
Externaltesources कार्यास्थ्या सार्वे इंपिट्ट है कि स्थाप करें हैं कि स्थाप कर कि स्थाप कर कि स्थाप कर कि स्थाप						
health						
General government expenditure on health as percentage of total expenditure on health						
Out-or-pocket expenditure as percentage or private expenditure on						
Probate expenditure on health as percentage of total expenditure on						
health						
General government expenditure on health as percentage of total government expenditure						

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

Hong Kong 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