PHG Needs Assessment Calculator Syrian Arab Republic 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

Syrian Arab Republic 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	1056206	993307	2049513			0			0
5-9 years	1087180	1033280	2120460			0			0
10-14 years	1029467	975079	2004546			0			0
15-19 years	814355	784409	1598764			0			0
20-24 years	631295	622242	1253537			0			0
25-29 years	527252	517810	1045062			0			0
30-34 years	426731	420481	847212			0			0
35-39 years	332183	320085	652268			0			0
40-44 years	271151	255999	527150			0			0
45-49 years	201982	190398	392380			0			0
50-54 years	170157	170647	340804			0			0
55-59 years	135026	129282	264308			0			0
60-64 years	143226	133295	276521			0			0
65+ years	221430	185937	407367			0			0
Total	0	0	13782315	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year	1994 reported in 1998								
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
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Crude birth rate: live births (LB) / year / 1000 population	27	Unicef, 2007				
Still birth rate (SB): Still births (SB) / year / 1000 total births	12	WHO, 2009				
Total births in 1000s (LB+SB) per year	535	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	14	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	16	(3Q(付)法产2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	74	WHO, 2009				
% of marriages consanguineous						

Maternal health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
Prenatal visits – at least 1 visit (%)	96	WHO, 2009				
Prenatal visits – at least 4 visits (%)	42	WHO, 2001				
Births attended by skilled health personnel (%)	95.3	WHO, 2009				
Contraception prevalence rate (%)	58.3	WHO, 2006				
Unmet need for family planning (%)						
Total fertility rate	3.2	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. \$)	4490	WHO, 2008				
% population living on < US\$1 per day						
Birth registration coverage (%)	95	WHO, 2006				
Death registration coverage (%)	75-89	WHO, 2009				

LB = live births

PPP = purchasing power parity SBA = skilled birth attendant

Syrian Arab Republic 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. \$)	138	WHO, 2009				
Total expenditure on health as percentage of GDP	2.9	WHO, 2009				
Executatives on Executative and its properties and including the Enditure of t	43	WHO, 2009				
health	1.0	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	31.0	WHO, 2009				
Out-or-pocket expenditure as percentage of private expenditure on	100.0	WHO, 2009				
health	69.0	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	4.6	WHO, 2009				

Health Workforce	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
			estimate	I eai	estimate	I eai
Number of nursing and midwifery personnel	38070	WHO, 2008				
Nursing and midwifery personnel density (per 10,000 population)	18.6	WHO, 2008				
Number of physicians	30702	WHO, 2008				
Physician density (per 10 000 population)	15	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

Syrian Arab Republic 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