

**PHG Needs Assessment Calculator****Honduras****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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Health services: Birth prevalence estimates for various congenital disorders	HSER-NA1

**Honduras**  
**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 Age group	Estimates			Your estimates			Chosen estimates		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	2130	2120	4250			0			0
5-9 years	2140	1960	4100			0			0
10-14 years	2120	1920	4040			0			0
15-19 years	2000	1870	3870			0			0
20-24 years	1880	1740	3620			0			0
25-29 years	1640	1600	3240			0			0
30-34 years	1550	1550	3100			0			0
35-39 years	1430	1480	2910			0			0
40-44 years	1270	1250	2520			0			0
45-49 years	900	980	1880			0			0
50-54 years	710	680	1390			0			0
55-59 years	560	540	1100			0			0
60-64 years	400	420	820			0			0
65+ years	1670	1900	3570			0			0
Total	20400	20010	40410	0	0	0	0	0	0
Female population aged 15-44 years		9490			-			-	
Data year	2000 reported in 2001								
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

Crude birth rate: live births (LB) / year / 1000 population	–	Unicef, 2013				
Still birth rate (SB): Still births (SB) / year / 1000 total births	17.51	WHO, 2009				
Total births in 1000s (LB+SB) per year	205	Unicef, 2013				
Infant mortality rate: infant deaths / 1000 LB / year	18.2	Unicef, 2013				
Under-5 mortality rate: U5 deaths / 1000 LB / year	21.4	Unicef, 2013				
Percentage births in women >35 years						
Life expectancy at birth (yrs)	73.13	Unicef, 2013				
% of marriages consanguineous						

	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
<b>Maternal health</b>						
Prenatal visits – at least 1 visit (%)	91.7	Unicef, 2013				
Prenatal visits – at least 4 visits (%)	80.8	Unicef, 2013				
Births attended by skilled health personnel (%)	66.9	Unicef, 2013				
Contraception prevalence rate (%)	65.2	Unicef, 2013				
Unmet need for family planning (%)	16.9	WHO, 2006				
Total fertility rate	3.08	Unicef, 2013				
% home births						
% births at health care services	66.50	Unicef, 2013				
<b>Newborn health</b>						
Number of neonatal examinations by SBA / trained staff						
% neonatal examinations by SBA/ trained staff						

	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
<b>Socio-economic indicators</b>						
Gross national income per capita (PPP int. \$)	3840	Unicef, 2013				
% population living on < US\$1 per day	18.2	Unicef, 2013				
Birth registration coverage (%)	93.5	WHO 2005-				
Death registration coverage (%)		WHO 2006				

LB = live births

PPP = purchasing power parity

SBA = skilled birth attendant

**Honduras**  
**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.**

<b>Health Expenditure</b>	<b>Estimate</b>	<b>Source, Year</b>	<b>Your estimate</b>	<b>Source, Year</b>	<b>Chosen estimate</b>	<b>Source, Year</b>
Per capita total expenditure on health (PPP int. \$)	350.7	WHO 2011				
Total expenditure on health as percentage of GDP	8.6	WHO 2011				
Per capita government expenditure on health (PPP int. \$)	168.8	WHO 2011				
External resources for health as percentage of total expenditure on health	3.3	WHO 2011				
General government expenditure on health as percentage of total expenditure on health	48.1	WHO 2011				
Out-of-pocket expenditure as percentage of private expenditure on health	92.4	WHO 2011				
Private expenditure on health as percentage of total expenditure on health	51.9	WHO 2011				
General government expenditure on health as percentage of total government expenditure	17	WHO 2011				

<b>Health Workforce</b>	<b>Estimate</b>	<b>Source, Year</b>	<b>Your estimate</b>	<b>Source, Year</b>	<b>Chosen estimate</b>	<b>Source, Year</b>
Number of nursing and midwifery personnel	8528	WHO, 2000				
Nursing and midwifery personnel density (per 10,000 population)	13.2	WHO, 2000				
Number of physicians	3676	WHO, 2000				
Physician density (per 10 000 population)	5.7	WHO, 2000				
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						

<b>Infrastructure</b>	<b>Estimate</b>	<b>Source, Year</b>	<b>Your estimate</b>	<b>Source, Year</b>	<b>Chosen estimate</b>	<b>Source, Year</b>
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

**Honduras****Health services****Health services: Birth prevalence estimates for various congenital disorders**

<b>Conditions</b>	<b>Global prevalence per 1000 LB</b>	<b>Country prevalence per 1000 LB</b>	<b>Country number of births annually</b>
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