

SELECTED HEALTH VARIABLES AND INDICATORS

ISLAND OF MAURITIUS - 2008

Variable / Indicator	Number / Value	Denominator
<u>POPULATION AND VITAL STATISTICS</u>		
Estimated mid-year resident population	1,230,995	
<i>Population density</i>	660	<i>per square kilometre</i>
Estimated mid-year resident population by sex: male	607,992	
female	623,003	
<i>sex ratio</i>	975.9	<i>males per 1000 females</i>
Estimated end-of-year resident population	1,234,042	
<i>Population density</i>	662	<i>per square kilometre</i>
Estimated female mid-year resident population 15-49 years	340,026	
<i>Percentage of total female population</i>	54.6	
<i>Percentage of total population (both sexes)</i>	27.6	
Estimated mid-year population 60 years and over	127,426	
<i>Percentage of total population</i>	10.4	
Live births	15,590	
<i>Crude birth rate</i>	12.7	<i>per 1000 mid-year population</i>
Deaths (all ages)	8,798	
<i>Crude death rate</i>	7.1	<i>per 1000 mid-year population</i>
Stillbirths	159	
<i>Stillbirth rate</i>	10.1	<i>per 1000 total births</i>
Perinatal deaths	265	
<i>Perinatal mortality rate</i>	16.8	<i>per 1000 total births</i>
Infant deaths	223	
<i>Infant mortality rate</i>	14.3	<i>per 1000 live births</i>
Deaths under five years	256	
<i>Under-five mortality rate</i>	16.4	<i>per 1000 live births</i>
Maternal deaths	6	
<i>Maternal mortality ratio</i>	0.38	<i>per 1000 live births</i>
<i>Life expectancy at birth (years) - male</i>	69.1	
<i>Life expectancy at birth (years) - female</i>	76.1	
<u>INFRASTRUCTURE AND PERSONNEL</u>		
Beds - public & private sectors	4,082	
<i>Population : bed ratio</i>	302	<i>inhabitants per bed</i>
Doctors - public & private sectors*	1,450	
<i>Population : doctor ratio</i>	877	<i>inhabitants per doctor</i>
Dentists - public & private sectors*	235	
<i>Population : dentist ratio</i>	5,412	<i>inhabitants per dentist</i>
Pharmacists - public & private sectors*	348	
<i>Population : pharmacist ratio</i>	3,654	<i>inhabitants per pharmacist</i>
Nurses (including midwives) - public & private sectors*	3,500	
<i>Population : nurse ratio</i>	363	<i>inhabitants per nurse</i>

* Variables and indicators relating to personnel refer to the Republic of Mauritius

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<u>MATERNAL AND CHILD HEALTH</u>		
Births attended by qualified personnel <i>Percentage of all births (registered=15,749)</i>	15,671	99.5
Children with a birthweight of less than 2.5 kg <i>Percentage of live births (in hospitals & private clinics=15,500)</i>	2,325	15.0
<i>Total Fertility Rate</i>		1.58
<i>Net Reproduction Rate</i>		0.79
<u>EXPANDED PROGRAMME ON IMMUNIZATION</u>		
Children immunized against tuberculosis <i>Immunization coverage</i>	13,665	89.3 <i>per 100 occurred live births</i>
Children immunized against diphtheria, whooping cough, tetanus, hepatitis B, Hib and poliomyelitis (3rd dose) <i>Immunization coverage</i>	14,635	95.6 <i>per 100 occurred live births</i>
Children immunized against measles/mumps/rubella (MMR) <i>Immunization coverage</i>	13,574	88.7 <i>per 100 occurred live births</i>
Pregnant women immunized against tetanus (2nd or higher dose) <i>Immunization coverage</i>	13,025	85.1 <i>per 100 occurred live births</i>
<u>NOTIFIABLE DISEASES (REPUBLIC OF MAURITIUS)</u>		
Cases of pulmonary tuberculosis reported <i>Incidence rate</i>	96	0.8 <i>per 10,000 mid-year population</i>
Cases of malaria reported : [all imported] <i>Incidence rate</i>	27	0.2 <i>per 10,000 mid-year population</i>
Cases of HIV \ AIDS reported (<i>Mauritians</i>) <i>Incidence rate</i>	538	4.2 <i>per 10,000 mid-year population</i>
<u>CAUSE OF DEATH</u>		
Deaths due to diseases of the circulatory system <i>Percentage of total deaths</i> <i>Disease-specific death rate</i>	3,076	35.0 25.0 <i>per 10,000 mid-year population</i>
Deaths due to endocrine, nutritional and metabolic diseases <i>Percentage of total deaths</i> <i>Disease-specific death rate</i>	2,075	23.6 16.9 <i>per 10,000 mid-year population</i>
Deaths due to neoplasms <i>Percentage of total deaths</i> <i>Disease-specific death rate</i>	1,049	11.9 8.5 <i>per 10,000 mid-year population</i>
Deaths due to diseases of the respiratory system <i>Percentage of total deaths</i> <i>Disease-specific death rate</i>	565	6.4 4.6 <i>per 10,000 mid-year population</i>
Deaths due to injury and poisoning <i>Percentage of total deaths</i> <i>Disease-specific death rate</i>	529	6.0 4.3 <i>per 10,000 mid-year population</i>