

## Philippines

Population	83 mio
GNI/capita	3 730 US\$
% urbanization	63%
% people living in cities greater than 100 000 inhabitants	41%
Population below the poverty line (national)	37% (1997)
Population below the poverty line (international, <\$1/day)	16% (2000)
Under age 5 mortality rate	32/1000 live births (2006)
Life expectancy	68 years (2006)

### Environmental burden of disease for selected risk factors, per year

Estimates based on national exposure and WHO country health statistics 2004

Risk factor	Exposure		Deaths /year	DALYs/ 1000 cap /year
Water, sanitation and hygiene (diarrhoea only)	Improved water:	85%	<b>15 300</b>	<b>6</b>
	Improved sanitation:	72%		
Indoor air	SFU% households:	45%	<b>7 200</b>	<b>2</b>
Outdoor air	Mean urban PM10:	34 ug/m <sup>3</sup>	<b>4 500</b>	<b>0.5</b>
Main malaria vectors	<i>A. flavirostris</i> , <i>A. balabacensis</i>			
Main other vectors	<i>Culex pipiens</i> , <i>C. gelidus</i> , <i>C. vishnui</i> , <i>C. tritaeniorrhynchus</i>			

### Environmental burden of disease (preliminary), per year

Estimates based on Comparative Risk Assessment, evidence synthesis and expert evaluation for regional exposure and WHO country health statistics 2004

DALYs/1000 cap	(World - lowest: 13, highest: 289)	<b>40</b>
Deaths		<b>116 000</b>
% of total burden		<b>20%</b>

Environmental burden by disease category [DALYs/1000 capita], per year

Disease group	World's lowest country rate	Country rate	World's highest country rate
Diarrhoea	0.2	<b>6.2</b>	107
Respiratory infections	0.1	<b>4.2</b>	71
Malaria	0.0	<b>0.0</b>	34
Other vector-borne diseases	0.0	<b>2.0</b>	4.9
Lung cancer	0.0	<b>0.4</b>	2.6
Other cancers	0.3	<b>1.2</b>	4.1
Neuropsychiatric disorders	1.4	<b>2.2</b>	3.0
Cardiovascular disease	1.4	<b>3.3</b>	14
COPD	0.0	<b>1.3</b>	4.6
Asthma	0.3	<b>2.1</b>	2.8
Musculoskeletal diseases	0.5	<b>0.8</b>	1.5
Road traffic injuries	0.3	<b>1.4</b>	15
Other unintentional injuries	0.6	<b>2.9</b>	30
Intentional injuries	0.0	<b>1.4</b>	7.5

### Other indicators

Use of leaded gasoline	No	(2008)
Overcrowding	NA	
Malnutrition (% stunting)	34%	(2003)