

## Barbados

Population	270 000
GNI/capita	15 150 US\$
% urbanization	53%
% people living in cities greater than 100 000 inhabitants	4%
Population below the poverty line (national)	NA
Population below the poverty line (international, <\$1/day)	NA
Under age 5 mortality rate	12/1000 live births (2006)
Life expectancy	75 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:	100%	-	<b>0.6</b>
	Improved sanitation:	100%		
Indoor air	SFU% households:	<5%	-	-
Outdoor air	Mean urban PM10:	95 ug/m3	-	<b>0.1</b>
Main malaria vectors	No transmission			
Main other vectors	None			

### 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>23</b>
Deaths		<b>350</b>
% of total burden		<b>14%</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>0.9</b>	107
Respiratory infections	0.1	<b>0.9</b>	71
Malaria	0.0	<b>0.1</b>	34
Other vector-borne diseases	0.0	<b>0.1</b>	4.9
Lung cancer	0.0	<b>0.2</b>	2.6
Other cancers	0.3	<b>2.7</b>	4.1
Neuropsychiatric disorders	1.4	<b>2.7</b>	3.0
Cardiovascular disease	1.4	<b>3.5</b>	14
COPD	0.0	<b>0.2</b>	4.6
Asthma	0.3	<b>1.4</b>	2.8
Musculoskeletal diseases	0.5	<b>1.0</b>	1.5
Road traffic injuries	0.3	<b>1.6</b>	15
Other unintentional injuries	0.6	<b>1.5</b>	30
Intentional injuries	0.0	<b>1.3</b>	7.5

### Other indicators

Use of leaded gasoline	No	(2008)
Overcrowding	3%	(1990)
Malnutrition (% stunting)	10%	(1981)