

## Côte d'Ivoire

Population	18.2 mio
GNI/capita	1 590 US\$
% urbanization	45%
% people living in cities greater than 100 000 inhabitants	26%
Population below the poverty line (national)	NA
Population below the poverty line (international, <\$1/day)	15% (2002)
Under age 5 mortality rate	127/1000 live births (2006)
Life expectancy	53 years (2006)

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

Estimates based on national exposure and WHO country health statistics 2004

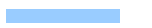
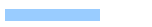

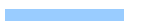


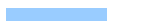




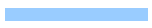
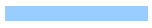

Risk factor	Exposure		Deaths /year	DALYs/ 1000 cap /year
Water, sanitation and hygiene (diarrhoea only)	Improved water:	84%	<b>22 100</b>	<b>39</b>
	Improved sanitation:	37%		
Indoor air	SFU% households:	74%	<b>12 500</b>	<b>22</b>
Outdoor air	Mean urban PM10:	38 ug/m3	<b>900</b>	<b>0.7</b>
Main malaria vectors	<i>A. gambiae, A. arabiensis, A. funestus, A. melas</i>			
Main other vectors	<i>Culex quinquefasciatus</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>160</b>
Deaths		<b>88 400</b>
% of total burden		<b>26%</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>42</b>	107
Respiratory infections	0.1	 <b>23</b>	71
Malaria	0.0	 <b>18</b>	34
Other vector-borne diseases	0.0	 <b>2.0</b>	4.9
Lung cancer	0.0	 <b>0.2</b>	2.6
Other cancers	0.3	 <b>1.7</b>	4.1
Neuropsychiatric disorders	1.4	 <b>1.9</b>	3.0
Cardiovascular disease	1.4	 <b>3.9</b>	14
COPD	0.0	 <b>1.2</b>	4.6
Asthma	0.3	 <b>2.2</b>	2.8
Musculoskeletal diseases	0.5	 <b>0.6</b>	1.5
Road traffic injuries	0.3	 <b>7.6</b>	15
Other unintentional injuries	0.6	 <b>15</b>	30
Intentional injuries	0.0	 <b>3.7</b>	7.5

### Other indicators

Use of leaded gasoline	No	(2008)
Overcrowding	NA	
Malnutrition (% stunting)	40%	(2006)