

## Nigeria

Population	131.5 mio
GNI/capita	1 770 US\$
% urbanization	48%
% people living in cities greater than 100 000 inhabitants	27%
Population below the poverty line (national)	34% (1992/1993)
Population below the poverty line (international, <\$1/day)	71% (2003)
Under age 5 mortality rate	191/1000 live births (2006)
Life expectancy	48 years (2006)

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

Estimates based on national exposure and WHO country health statistics 2004

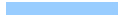
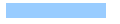







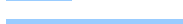




Risk factor	Exposure		Deaths /year	DALYs/ 1000 cap /year
Water, sanitation and hygiene (diarrhoea only)	Improved water:	48%	<b>177 800</b>	<b>42</b>
	Improved sanitation:	44%		
Indoor air	SFU% households:	67%	<b>95 300</b>	<b>23</b>
Outdoor air	Mean urban PM10: 95 ug/m3		<b>18 500</b>	<b>2.1</b>
Main malaria vectors	<i>A. gambiae, A. funestus, A. arabiensis</i>			
Main other vectors	<i>Phlebotomus duboscqi, 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>165</b>
Deaths		<b>669 700</b>
% of total burden		<b>29%</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>44</b>	107
Respiratory infections	0.1		<b>26</b>	71
Malaria	0.0		<b>26</b>	34
Other vector-borne diseases	0.0		<b>1.7</b>	4.9
Lung cancer	0.0		<b>0.1</b>	2.6
Other cancers	0.3		<b>1.5</b>	4.1
Neuropsychiatric disorders	1.4		<b>1.9</b>	3.0
Cardiovascular disease	1.4		<b>3.2</b>	14
COPD	0.0		<b>1.1</b>	4.6
Asthma	0.3		<b>2.0</b>	2.8
Musculoskeletal diseases	0.5		<b>0.6</b>	1.5
Road traffic injuries	0.3		<b>3.7</b>	15
Other unintentional injuries	0.6		<b>8.7</b>	30
Intentional injuries	0.0		<b>1.4</b>	7.5

### Other indicators

Use of leaded gasoline	No	(2008)
Overcrowding	NA	
Malnutrition (% stunting)	43%	(2003)