Samoa

Population	185 000
GNI/capita	3 930 US\$
% urbanization	22%
% people living in cities greater than 100 000 inhabitants	NA
Population below the poverty line (national)	NA
Population below the poverty line (international, <\$1/day)	NA

Under age 5 mortality rate Life expectancy

28/1000 live births (2006) 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	Improved water:	88%	-	3	
(diarrhoea only)	Improved sanitation:	100%			
Indoor air	SFU% households:	70%	<100	3	
Outdoor air	Mean urban PM10: N/	A ug/m3	NA	NA	
Main malaria vectors	No transmission				
Main other vectors	Aedes oceanus; Aedes samoanus; Aedes tutuilae;				
	Aedes upolensis; Aedes aegypti; Aedes polynesiensis				

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: 2896)		34
Deaths			300
<u>% of total burden</u>			20%
Environmental burden by diseas	e category [DALY	s/1000 capita], per year	
	World's		World's
Disease group	lowest	Country rate	highest
	country rate		country rate
Diarrhoea	0.2	3.1	107
Respiratory infections	0.1	2.5	71
Malaria	0.0	0.2	34
Other vector-borne diseases	0.0	1.0	4.9
Lung cancer	0.0	0.1	2.6
Other cancers	0.3	1.4	4.1
Neuropsychiatric disorders	1.4 💻	1.5	3.0
Cardiovascular disease	1.4	4.3	14
COPD	0.0	1.7	4.6
Asthma	0.3	0.6	2.8
Musculoskeletal diseases	0.5	1.2	1.5
Road traffic injuries	0.3 🗖	1.1	15
Other unintentional injuries	0.6	4.0	30
Intentional injuries	0.0	0.4	7.5
Other indicators			()
Use of leaded gasoline		No	\ /
Overcrowding		NA	
Malnutrition (% stunting)		NA	٩

