

Largest urban agglomeration or Capital city : CONAKRY
Official language: FRENCH
Surface area (square kms) : 245857
Population density (per square km): 38

DEMOGRAPHIC AND SOCIOECONOMICS STATISTICS ^a			YEARS	GUINEA	WHO AFRICAN REGION
Population	number	(000)	2005	9 402	738 083
	annual growth rate	(%)	1995–2004	2.0	2.2
	in urban	(%)	2005	37	38
Total fertility rate (per woman)			2004	5.8	5.3
Adolescent fertility proportion			1997	14.7	11.7
Adult literacy rate			2000–2004	...	60.1
Net primary school enrolment ratio	Males	(%)	1998–2004	73	70
	Females	(%)		58	63
Gross national income per capita			2004	2130	2 074
Population living below the poverty line			1997-2003	...	44

... Data not available or not applicable.

^a WORLD HEALTH STATISTICS 2006 <http://www.who.int/whosis/en/>

HEALTH STATUS STATISTICS MORTALITY ^a			YEARS	GUINEA	WHO AFRICAN REGION
Life expectancy at birth (years)	Males		2004	52	47
Life expectancy at birth (years)	Females		2004	55	49
Healthy life expectancy (HALE) at birth (years)	Males		2002	44	40
Healthy life expectancy (HALE) at birth (years)	Females		2002	46	42
Probability of dying per 1 000 population between 15 and 60 years (adult mortality rate)	Males		2004	364	519
	Females		2004	319	465
Probability of dying per 1 000 live births under 5 years (under-5 mortality rate)	Both sexes		2004	155	167
Infant mortality rate (per 1 000 live births)	Both sexes		2004	101	100
Neonatal mortality rate (per 1 000 live births)	Both sexes		2000	48	43
Maternal mortality ratio (per 100 000 live births)	Females		2000	740	910
Cause-specific mortality rate (per 100 000 population) (Both sexes)	HIV/AIDS		2003	100	313
	TB among HIV-negative peop		2004	44	53
	TB among HIV-positive peopl		2004	12	28
	Non-communicable diseases		2002	853	800
Age-standardized mortality rate by cause (per 100 000 population) (Both sexes)	Cardio-vascular diseases		2002	432	404
	Cancer		2002	156	144
	Injuries		2002	147	133
	Communicable diseases		2002	80	59
Years of life lost by broader causes (%) (Both sexes)	Non-communicable diseases		2002	11	10
	Injuries		2002	9	8
	Neonatal causes		2000	28.8	26.2
Causes of death among children under 5 years of age (%) (Both sexes)	HIV/AIDS		2000	2.3	6.8
	Diarrhoeal diseases		2000	16.5	16.6
	Measles		2000	5.5	4.3
	Malaria		2000	24.5	17.5
	Pneumonia		2000	20.9	21.1
	Injuries		2000	1.4	1.9
	Other		2000	0.0	5.6

... Data not available or not applicable.

^a WORLD HEALTH STATISTICS 2006 <http://www.who.int/whosis/en/>



World Health Organization

Mortality Country Fact Sheet 2006

Guinea

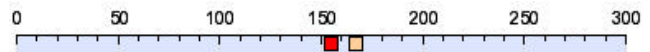


Summary

	Year	Males	Females	Both sexes
Population (millions)	2005	4.8	4.6	9.4
Life expectancy (years)	2004	52	55	53
Under-5 mortality (per 1 000 live births)	2004	160	150	155
Adult mortality (per 1 000)	2004	364	319	
Maternal mortality (per 100 000 live births)	2000		740	

Source: World Health Statistics 2006

Under-5 mortality rate (per 1 000 live births)
Guinea, 2004



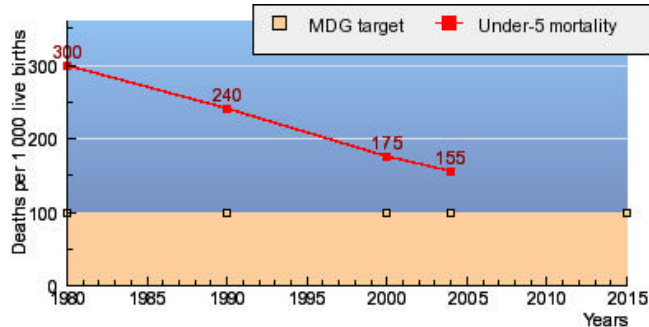
Legend:

- WHO African Region
- Guinea

Source: World Health Statistics 2006

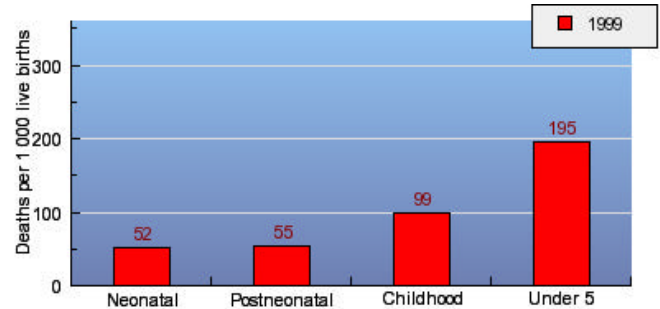
Under-5 mortality

Under-5 mortality: Estimated trend and MDG goal
Guinea, 1980-2004



Source: i) WHO mortality database ii) World Health Statistics 2006

Under-5 mortality: Age-specific mortality rates
Guinea, DHS 1999



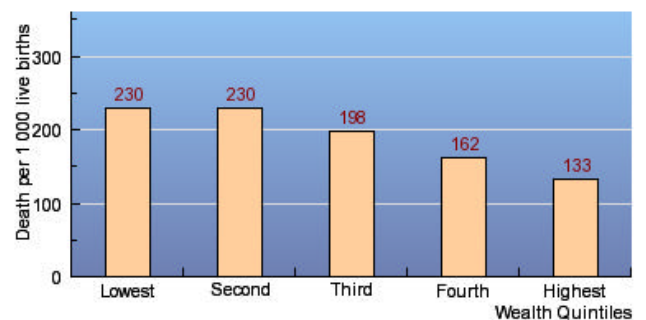
Note: rate for 5 years preceding the survey
Source: DHS 1999,

Under-5 mortality: for highest and lowest quintiles
Guinea, DHS 1999

Wealth/assets quintiles	Lowest	Highest	Ratio
	230	133	1.7
Sex	Males	Females	Ratio
	202	188	1.1
Urban/Rural	Rural	Urban	Ratio
	211	149	1.4
Mother's education quintiles	None	Higher	Ratio
	204	104	2.0

Note: rate per 1 000 live births for 10-year period preceding the survey
Source: DHS 1999

Under-5 mortality rates by wealth quintile
Guinea, DHS 1999



Note: rate for 10-year period preceding the survey
Source: DHS 1999

Causes of death in children under-5

Distribution of causes of death among children under 5 years of age Guinea, 2000-2003			Annual estimated proportions of death by cause for neonates Guinea, 2000		
Causes	Deaths ^b	Regional average	Causes	Deaths ^c	Regional average ^c
	(%)	(%)		(%)	(%)
Total neonatal deaths	100	100	Total neonatal deaths	100	100
Neonatal causes ^a	29	26	Neonatal tetanus	11	9
HIV/AIDS	2	7	Severe infection ^a	31	27
Diarrhoeal diseases	17	17	Birth asphyxia	23	24
Measles	6	4	Diarrhoeal diseases	3	3
Malaria	25	17	Congenital anomalies	5	6
Pneumonia	21	21	Preterm birth ^b	20	23
Injuries	1	2	Others	7	7
Others	0	6			

a. Includes diarrhoea during neonatal period

b. Sum of individual proportions may not add up to 100% due to rounding.

a. Includes deaths from pneumonia, meningitis, sepsis/septicaemia and other infections during the neonatal period.

b. Includes only deaths directly attributed to prematurity and to specific complications of preterm birth such as surfactant deficiency, but not all deaths in preterm infants.

c. Sum of individual proportions may not equal 100% due to rounding.

Causes of Death

Top ten causes of death, all ages Guinea, 2002				Life expectancy at birth among males (years) Guinea, 2004	
Causes	Deaths		Years of Life Lost	Guinea, 2004	
	(000)	(%)		WHO African Region	Guinea
All causes	114	100	100	50	50
Malaria	16	15	18	50	50
Perinatal conditions	11	10	13	50	50
Diarrhoeal diseases	9	8	10	50	50
Measles	9	8	11	50	50
HIV/AIDS	8	7	8	50	50
Lower respiratory infections	4	4	4	50	50
Cerebrovascular disease	4	4	2	50	50
Ischaemic heart disease	4	4	1	50	50
Tuberculosis	3	3	3	50	50
Road traffic accidents	2	3	3	50	50

Life expectancy at birth among females (years) Guinea, 2004	
WHO African Region	50
Guinea	50

Maternal mortality ratio (per 100 000 live births) Guinea, 2000	
WHO African Region	1000
Guinea	1000

Legend:
 WHO African Region
 Guinea

Source: World Health Statistics 2006

Source: <http://www.who.int/entity/healthinfo/statistics/bodgbddeathdalyestimates.xls>

HEALTH STATUS STATISTICS MORBIDITY ^a		YEARS	GUINEA	WHO AFRICAN REGION
HIV prevalence among adults (15 - 49) (%)	Both sexes	2003	3.2	7.1
TB prevalence (per 100 000 population)	Both sexes	2004	410	518
TB incidence (per 100 000 population)	Both sexes	2004	240	356
Number of confirmed polio cases	Both sexes	2005	0	854

... Data not available or not applicable.

^a WORLD HEALTH STATISTICS 2006 <http://www.who.int/whosis/en/>

BEHAVIOUR AND ENVIRONMENTAL RISK FACTORS ^a		YEARS	GUINEA	WHO AFRICAN REGION
Non-communicable diseases - Infobase for the country		See ---> http://www.afro.who.int/dnc/infobase/Guinea.pdf		
Children under-5 stunted for age (Both sexes) (%)		1999	26.1	...
Children under-5 underweight for age (Both sexes) (%)		1999	23.2	...
Children under-5 overweight for age (Both sexes) (%)		1999	2.7	...
Newborns with low birth weight (Both sexes) (%)		2000-2002	12	14
Adults (≥15) who are obese (%)	Males	...	...	...
	Females	...	...	...
Access to improved water sources (%)	Urban	2002	78	84
	Rural	2002	38	45
Access to improved sanitation (%)	Urban	2002	25	58
	Rural	2002	6	28
Population using solid fuels (%)	Urban	...	...	...
	Rural	...	...	...
Prevalence of current tobacco use (%) Adolescents (13 - 15)	Both sexes	...	...	...
Prevalence of current tobacco use (%) Adults (≥15)	Males	...	...	...
	Females	...	...	...
Condom use by young people (15 - 24) at higher risk sex (%)	Males	...	...	...
	Females	...	...	...

... Data not available or not applicable.

^a WORLD HEALTH STATISTICS 2006 <http://www.who.int/whosis/en/>

HEALTH SERVICES COVERAGE STATISTICS ^a			YEARS	GUINEA	WHO AFRICAN REGION
Immunization coverage among 1-year-olds	Measles	(%)	2004	73	66
	DTP3	(%)	2004	69	66
	HepB3	(%)	2004	...	35
Antenatal care coverage	At least 1 visit	(%)	1999	74	...
	At least 4 visits	(%)	1999	48	...
Births attended by skilled health personnel		(%)	1999	35	...
Contraceptive prevalence rate		(%)	1999	6.2	...
Children under-5 sleeping under insecticide-treated nets		(%)	...	...	...
Antiretroviral therapy coverage		(%)	Dec 2005	9	17
TB detection rate under DOTS		(%)	2004	52	48
TB detection treatment success DOTS		(%)	2003 cohort	75	72
Children under-5 with ARI symptoms taken to facility		(%)	1999	38.4	...
Children under-5 with diarrhoea receiving ORT		(%)	...	...	...
Children under-5 with fever who received treatment with any antimalarial		(%)	...	...	...
Children 6-59 months who received vitamin A supplementation		(%)	2002	94.5	...
Births by Caesarean section		(%)	1999	2	...

... Data not available or not applicable.

^a WORLD HEALTH STATISTICS 2006 <http://www.who.int/whosis/en/>

HEALTH SYSTEMS STATISTICS ^a		YEARS	GUINEA
Physicians	Number	2004	987
	Density	2004	0.11
Nurses	Number	2004	4 757
	Density per 1000	2004	0.55
Midwives	Number	2004	64
	Density per 1000	2004	0.01
Dentists	Number	2004	60
	Density per 1000	2004	0.01
Pharmacists	Number	2004	530
	Density per 1000	2004	0.06
Public and environmental health workers	Number	2004	135
	Density per 1000	2004	0.02
Community Health workers	Number	2004	93
	Density per 1000	2004	0.01
Lab technicians	Number	2004	268
	Density per 1000	2004	0.03
Other health workers	Number	2004	17
	Density per 1000	2004	0.00
Health management and support workers	Number	2004	511
	Density per 1000	2004	0.06
Total expenditure on health as % of gross domestic product		2003	5.4
General government expenditure on health as % of total expenditure on health		2003	16.6
Private expenditure on health as % of total expenditure on health		2003	83.4
General government expenditure on health as % of total government expenditure		2003	4.9
External resources for health as % of total expenditure on health		2003	7.3
Social security expenditure on health as % of general government expenditure on health		2003	1.5
Out-of-pocket expenditure as % of private expenditure on health		2003	99.4
Private prepaid plans as % of private expenditure on health		2003	0.0
Per capita total expenditure on health at average exchange rate (US\$)		2003	22
Per capita total expenditure on health at international dollar rate		2003	95
Per capita government expenditure on health at average exchange rate (US\$)		2003	4
Per capita government expenditure on health at international dollar rate		2003	16
Coverage of vital registration of deaths(%)		2002	<25
Hospital beds (per 10 000)		...	...

... Data not available or not applicable.

^a WORLD HEALTH STATISTICS 2006 <http://www.who.int/whosis/en/>

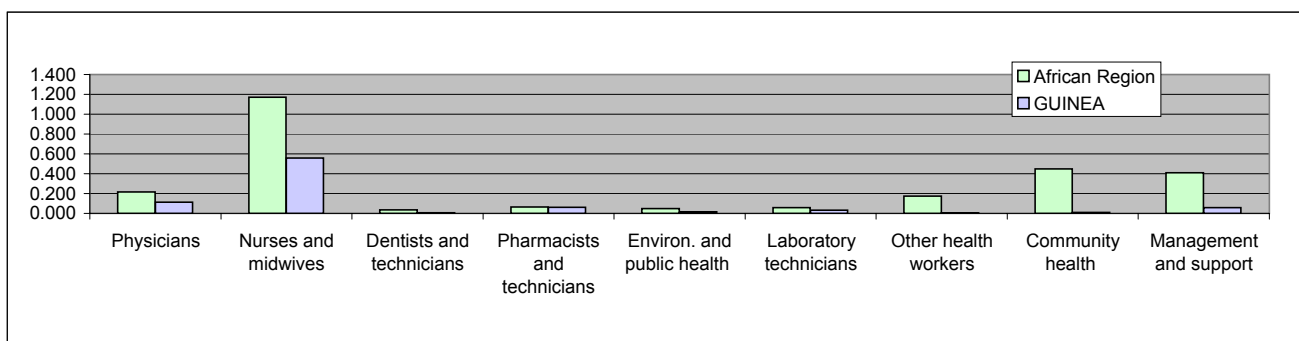
HUMAN RESOURCES FOR HEALTH

Country Fact Sheet Guinea

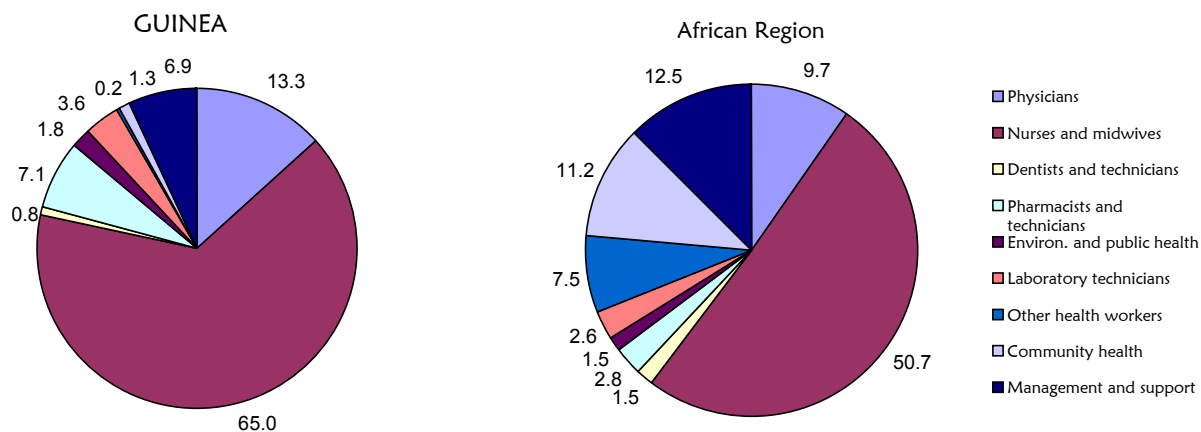
Total numbers and densities of the health workforce in GUINEA (2002)

	Total number GUINEA	Density per 1000 GUINEA	Density per 1000 AFRO
Physicians	987	0.115	0.217
Nurses and midwives	4821	0.559	1.172
Dentists and technicians	60	0.007	0.035
Pharmacists and technicians	530	0.061	0.063
Environmental and public health workers	135	0.016	0.049
Laboratory technicians	268	0.031	0.057
Other health workers	17	0.002	0.173
Community health workers	93	0.011	0.449
Health management and support	511	0.059	0.411
Sum total	7422	0.861	2.626

Densities of health workers in GUINEA and in the African Region per 1000 population



Distribution of health workforce by cadre



MILLENNIUM DEVELOPMENT GOALS ^a	YEARS	GUINEA	WHO AFRICAN REGION
GOAL 1: ERADICATE EXTREME POVERTY AND HUNGER			
4. Prevalence of underweight children under five years of age	2000	23.2	26
5. Proportion of population below minimum level of dietary energy consumption	...	...	...
GOAL 4: REDUCE CHILD MORTALITY			
13. Under-five mortality rate (per 1000 live births, %)	1990	...	...
	2003	160	171
	2004	155	167
14. Infant mortality rate (per 1000 live births, %)	1990	121	...
	2003	104	...
	2004	101	100
15. Proportion of one-year-old children immunized against measles, %	2003	52	63
	2004	73	66
GOAL 5: IMPROVE MATERNAL HEALTH			
16. Maternal mortality ratio (per 100 000 live births)	1990	1600	...
	1995	1200	...
	2000	740	990
	2003	...	...
	2004	...	...
17. Proportion of births attended by skilled health personnel	2000	35	43
GOAL 6: COMBAT HIV/AIDS, MALARIA AND OTHER DISEASES			
18. HIV prevalence among pregnant women aged 15-24	...	...	...
- HIV prevalence among adults (15-49) %, both sexes	2003	3.2	7.1
19. Condom use rate of the contraceptive prevalence rate	...	...	...
- Contraceptive prevalence rate	2000	6.2	...
20. Number of children orphaned by HIV/AIDS	...	...	...
21. Prevalence rate associated with malaria	...	...	...
- Death rates associated with malaria (per 100 000)	2000	206	...
22. Proportion of population in malaria-risk areas using effective malaria prevention and treatment measures	...	...	...
23. Prevalence rate associated with tuberculosis (per 100 000)	1990	254	317
	2000	344	...
	2004	410	518
- Death rates associated with tuberculosis	1990	29	41
	2000	38	...
	2004	55	81
24. Proportion of tuberculosis cases detected under DOTS	2003	51	50
	2004	52	48
- Proportion of tuberculosis cases cured under DOTS	2002	72	73
	2003	75	72
GOAL 7: ENSURE ENVIRONMENTAL SUSTAINABILITY			
29. Proportion of population using solid fuels	2002	>95	76
30. Proportion of population with sustainable access to improved water source, urban	2002	78	84
- Proportion of population with sustainable access to improved water source, rural	2002	38	45
31. Proportion of urban population with access to improved sanitation	2002	25	58
- Proportion of rural population with access to improved sanitation	2002	6	28
GOAL 8: DEVELOP A GLOBAL PARTNERSHIP FOR DEVELOPMENT			
46. Proportion of population with access to affordable essential drugs on a sustainable basis	...	...	...

... Data not available or not applicable.

^a THE WORLD HEALTH REPORT 2004 UPDATED WITH THE WORLD HEALTH STATISTICS 2006 <http://www.who.int/whosis/en/>

