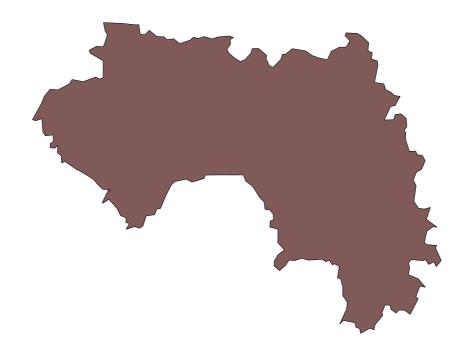
# **GUINEA**

# **Factsheets of Health Statistics** 2016







## Guinea Health status and trends

100	tro	 	 _	-

Population ( Source: WHO 2016)			Population ( Source: WHO 2015)					
		Population		Population				
	2005	9,669			2010	2011	2012	2013
	2006	9,898			2010	2011	2012	2013
	2007	10,153		Aged over 60 %	5.1			
	2008	10,427				5.0	5.0	5.1
	2009	10,716						
Population (in thousands) total	2010	11,012		Aged 15-59 %				
	2011	11,316	Population proportion (%)		52.1	52.0	52.5	52.6
	2012	11,629						
	2013	11,949						
	2014	12,276		Aged under 15%	42.9	43.0	42.5	42.3
	2015	12,609						
		l la altha atatus and						

#### Health status and trends

Life	expectanc	y

( 304.04. 1776 2070)										
		2000		2015						
	Both sexes	Female	Male	Both sexes	Female	Male				
Healthy Life expectancy at birth (years)	46	46	45	52	52	52				
Life expectancy at age 60 (years)	16	17	16	17	17	16				
Life expectancy at birth (years)	53	53	52	59	60	58				

## Adult mortality ( Source: WHO 2015)

		1990		2013			
	Both sexes	Female	Male	Both sexes	Female	Male	
Adult mortality rate (probability of dying between 15 and 60 years per 1000 population)	331	307	355	284	267	301	

Maternal mortality ( Source: WHO 2015)				Child mortality ( Source: WHO 2015)						
	1990	1995	2000	2005	2013	2015		1990	2000	2015
Maternal mortality ratio (per 100 000 live births)	1,100	1,000	950	800	650	679	Under-five mortality rate (deaths per 1,000 live births)	238	170	94
invacement mortality ratio (per 100 000 live utilitis)	1,100	1,000	930	800	030	079	Infant mortality rate (probability of dying between birth and age 1 per 1000 live births)	140	103	61

## Age standardized deaths (Source: WHO 2015)

( Source: WHO 2015)						
		2000	2012			
	All Causes	1,851.0	1,456.7			
	Communicable	1,028.3	679.6			
	Noncommunicable diseases	708.8	681.1			
Age-standardized mortality rate by cause (per	Injuries	114.0	96.0			
100 000 population)	Malignant neoplasms (CANCER)		93.0			
	Cardiovascular diseases		313.4			
	Chronic Respiratory diseases		42.7			
	Diabetes mellitus		43.5			

## Burden of disease ( Source: WHO 2015)

		2000	2012
Distribution of years of life lost by major cause group (%)	Communicable	80	71
	Noncommunicable diseases	13	20
	Injuries	6	9

## **GUINEA Progress on the MDGs**

#### **Health MDGs**

#### MDG - 4: Reduce child mortality

Target 4.A: Reduce by two thirds, between 1990 and 2015, the under-five mortality rate (Source: WHO, 2015)

	1990	2015	MDG Target 2015	Reduction (%)	Progress on the MDGs
Under-five mortality rate (deaths per 1,000 live births)	238	94	67	61	Not achieved
Measles (MCV) immunization coverage among 1-year-olds (%)	35	52	100	49	Not achieved

#### MDG - 5: Improve maternal health

Target 5.A: Reduce by three quarters, between 1990 and 2015, the maternal mortality ratio (Source: WHO, 2015)

	1990	2015	MDG Target 2015	Reduction (%)	Progress on the MDGs
Maternal mortality ratio (per 100 000 live births)	1,040	679	75	35	Not achieved

#### Target 5.B: Achieve, by 2015, universal access to reproductive health

	2007-2014	MDG Target 2015	Progress on the MDGs
Antenatal care coverage at least one visit	85.00	100.00	Not achieved
Births attended par skilled health personnel (%)	45.00	90.00	Not achieved
Unmet need for family planning (%)		0.00	No data

#### MDG - 6: Combat HIV/AIDS, malaria and other diseases

Target 6.8: Have halted by 2015 and begun to reverse the spread of HIV/AIDS

Target 6.B: Achieve, by 2010, universal access to treatment for HIV/AIDS for all those who need it

Target 6.C: Have halted by 2015 and begun to incidence of malaria and other major diseases (Source: WHO, 2015)

	1990	2000	2007	2014	MDG Target 2015	Reduction (%)	Progress on the MDGs
Incidence of HIV (%)		0.13		0.11	0.00	15.38	Achieved
Antiretroviral therapy coverage (%)			27.00	27.00	80.00		Not achieved
Malaria incidence (%)				5.23	75.00		Not achieved
Tuberculosis mortality rate (per 100 000 population per year)	62.00			27.00	50.00	68.97	Achieved

#### **Health-Related MDGs**

MDG - 7: Ensure environment sustainability

Target 7.C: Halve,by the proportion of people without sustainable access to safe drinking water and basic sanitation

(Source: WHO, 2015)

	1990	2015	MDG Target 2015	Reduction (%)	Progress on the MDGs
Population using improved drinking-water sources (%)	52.40	76.80	50.00	51.26	Achieved
Population using improved Sanitation (%)	8.30	20.10	50.00	12.87	Not achieved

#### MDG - 1: Eradicate extreme poverty and hunger

Target 1.C: Halve, between 1990 and 2015, the proportion of people who suffer from hunger (Source: WHO, 2015)

	1990-1995	2006-2012	MDG Target 2015	Reduction (%)	Progress on the MDGs
Children aged <5 years underweight (%)	21.2	16.3	10.0	1.1	Not achieved

#### Other MDGs

MDG - 2: Achieve Universal Primary Education

Target 2.A: Ensure that, by 2015, children everywhere, boys and girls alike, will be able to complete a full course of primary schooling

(Source: UNICEF, 2015)

	2007-2014	MDG Target 2015	Progress on the MDGs
Percentage of net enrolment ratio in primary education	75.0	100.0	Not on track

MDG - 3: Promote Gender Equality and Empower Women

Target 3.A: Eliminate gender disparity in primary and secondary education, preferably by, 2005, and in all levels of education no later than 2015

(Source: UNICEF, 2015)

	2007-2014	MDG Target 2015	Progress on the MDGs
The gender parity index in percentage of net enrolment ratio in primary education	0.84	1.00	Not on track

MDG - 8: Develop a global partnership for development Target 8.A: Develop further an open, rule-based, non discrimanatory trading and financial system Target 8.D: In cooperation with pharmaceutical companies, provide access to affordable essential drugs (Source: World Bank, 2015)

	Pri	vate	Public				
Median availability of selected generic medicines, 2007-2013							
Median consumer price ratio of selected generic medicines, 2007-2013							
	1990	2005	2011	2013			
Official development assistance (ODA) received as percentage of GDP	10.30	5.50	4.33	8.60			

# GUINEA

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	1995	1996	1997	199		_	_	2001	2002	200:	3 200	4 20	005 2006	20	007	2008	2009	201	10 2	2011	2012	201
External resources for health as a percentage of total expenditure on health	8.30	9.00	9.50	10.8	0 14.70	22.8	0 2	20.90	9.00	22.20	20.2	0 17	.00 22.90	29.	.50	17.30	18.20	36.4	40 1°	7.50	14.40	19.3
General government expenditure on health as % of GDP	1.24	0.77	0.75	0.9	5 1.03	1.1	0	1.27	1.31	1.31	8.0	8 0	.55 0.67			0.78	1.35	2.0	01	1.45	1.77	1.6
General government expenditure on health as a percentage of total expenditure on health	35.20	24.60	24.70	28.0	0 30.30	31.7	0 3	34.80	34.90	38.10	28.0	0 19	.70 22.00	13.	.60	24.50	35.00	44.2	20 3	4.60	39.20	35.8
General government expenditure on health as a percentage of	7.00	4.70	4.30	6.4	0 6.40	6.4	0	6.30	6.60	6.40	4.9	0 3	.30 3.50	2.	.80	4.50	5.70	6.8	30	6.80	6.80	6.8
total government expenditure  Out-of-pocket expenditure as a percentage of total expenditure	56.90	66.30	66.20	-		-	+	57.40	57.20	54.40		+			-	66.40	57.20	49.0	-	7.50	53.50	56.4
on health  Per capita government expenditure on health (PPP int. \$)	10.00	6.00	6.00				+	12.00	13.00	13.00		-	.00 7.00		.00	9.00	16.00	23.0		7.00	22.00	21.0
Per capita government expenditure on health at average	6.00	4.00	3.00				+	4.00	4.00	5.00		-	.00 2.00		.00	3.00	6.00	8.0		6.00	9.00	9.0
exchange rate (US\$)							-								+				_	-		
Per capita total expenditure on health (PPP int. \$)  Per capita total expenditure on health at average exchange rate	27.00	25.00	25.00				+	34.00	37.00	35.00		-			+	38.00	45.00	53.0		0.00	56.00	59.00
(US\$)	17.00	15.00	14.00	14.0			0 1	12.00	12.00	13.00	12.0	0 9	.00 9.00	13.	.00	14.00	16.00	19.0	00 18	8.00	22.00	25.00
Private prepaid plans as a percentage of private expenditure on health	1.10	1.10	1.10	1.1	0 1.10	1.1	0	1.10	1.10	1.10	1.1	0 1	.10 1.10	1.	.10	1.10	1.10	1.1	10	1.10	1.10	1.10
Social security expenditure on health as a percentage of general government expenditure on health	0.90	1.50	1.60	1.1	0 1.10	1.1	0	2.00	1.80	1.40	2.8	0 2	.20 2.40	4.	.20	3.80	4.10	4.5	50 4	4.50	4.50	4.50
Total expenditure on health as a percentage of gross domestic product	3.50	3.10	3.10	3.4	0 3.40	3.5	0	3.70	3.80	3.40	3.1	0 2	.80 3.00	3.	.10	3.20	3.80	4.5	50	4.20	4.50	4.70
						rvice																
					1994	urce: W	_	_	97 199	98 199	9 200	200	1 2002 2	003	2004	2005	2006	2007	2008	3 2009	2010	201
Smear-positive tuberculosis treatment-success rate (%)					78	78	7	75	74 7	73 7	4 6	3 7	1 72	75	72	72	75	79	78	79	9 80	82
Treatment success rate for new pulmonary smear-negative and e	xtrapulmo	onary tub	perculos	is cases	3										82	69	78	69	83	1	82	2 86
Treatment success rate for retreatment tuberculosis cases					75	67	3	36	46 6	60 E	66 7	2 6	61	58	56	60	75	40	71		68	3 64
	Universal coverage Source: WHO 2015																					
			1995	1996	1997 1	998 1	999	2000	2001	2002	2003	2004	2005 20	06 20	007	2008	2009	2010	2011	2012	2013	3 201
Expenditures for health as a proportion of total per person expend	diture																6.49					
Out-of-pocket expenditure as a percentage of private expenditure on health 87.9			87.90	88.00	87.90 88	3.00 87	'.90 i	87.90	87.90	87.90	87.90	87.90	87.90 87.9	88 06	3.00	87.90	87.90 8	37.90	88.00	88.00	88.00	
Private expenditure on health as a percentage of total expenditure	e on healt	h	64.80	75.40	75.30 72	2.00 69	9.70	68.30	65.20	65.10	61.90	72.00	80.30 78.0	00 86	6.40	75.50	65.00 5	55.80	65.40	60.80	64.20	/
Proportion of births attended by skilled personnel																				45.30		
Proportion of people with hypertension receiving antihypertensive	treatmer	t																				8.40
Satisfied need for family planning																				15.70		
Health information, eviden	ce and	knowl	edge										He	alth v	wor	kforce	<u> </u>			-	-	
Source: WHO	2015	-	007-201	•		1994-2	2044	1					S	ource:	WHO	2000		2004		2005	,	2014
		21				1994-2	2014		nmunity sity (per				vorkers			2000				0.0180		
Percentage of civil registration coverage for births			5	В				Der	ntistry pe				000		(	0.0050	0.	.0070		0.0040	)	
Percentage of civil registration coverage for Deaths								Env	ulation) rironmen	ital and	public h	ealth w	orkers den	sity						0.0070		
Source: UNSD,	2015								1000 po			oort wo	rkers densi	ty		0.0550	0	.0590		0.0500		
Distribution of censuses carried out in the last three census round 2005-2015)	I (1985-19	994, 199	5-2004,	2 Ce	nsuses				r 1000 po oratory l			density	(per 1000	+	`			-				
·				Cons	us conduc	tod		1	ulation)		ery ners	onnel	lensity (ner							0.0270		
Plan of census data, 2005-2015				Cens	us conduc	ieu		Nursing and midwifery personnel density (per 1000 population) 0.469				0.4690	0.	.5110		0.0430						
	Leadership and governance Source: WHO 2015  Other health workers density (per 1000 population)  0.4560																					
									ulation)	tical per	sonnel	density	(per 1000		(	0.0250	0.	.0610		0.0210		
Comprehensive monitoring and evaluation plan	2012	Yes						Phy	sicians o	density	(per 100	0 рорг	lation)		(	0.0940	0.	1150		0.1000		
Health financing strategy	2013	Ong	oing					Psy pop	chiatrist ulation)	s perso	nnel der	sity (p	er 10 000									0.0450
2015					2024												For diffe	erent h	ealthca	are facil	ities and	d specifi
National health policies											nal stan	dards o	r recommer	nded li		2010	procedi					
2015					2024			of n	nedical d	levices					2	2013	For diffe		ealthca	are facil	ities and	specifi
National Health Strategic Plans															+		procedi					
															2	2010	No					
								Hea	alth techi	nology (	medica	device	) national p	olicy	1	1042	No					
						2013 No																

2010

2013

2010

2013

Types of lists recommending health technology for high burden diseases

Unit in the Ministry of Health responsible for the management of medical devices

Public health emergency situations

One or more lists

Yes

## Guinea Diseases control

HIV/AIDS ( Source: WHO 2015)				
	2001	2012	2013	2014
Deaths due to HIV/AIDS (per 100 000 population)	37.0	44.0	46.0	
Prevalence (%) of HIV/AIDS among adults 15-45 years	0.7	1.0		1.6
HIV/AIDS incidence rate (per 100 000 population)			90.0	
Antiretroviral therapy coverage among people eligible for treatment (%)		50.0		27.0

HIV/AIDS ( Source: WHO 2015)		
	2007	-2013
	Female	Male
Population aged 15-24 years with comprehensive correct knowledge of HIV/AIDS (%)	20	32
Prevalence (%) of condom use by adults aged 15-49 years during higher-risk sex	32	25

<b>Tuberculosis</b> (Source: WHO 2015)				
	2000	2011	2012	2014
Deaths due to tuberculosis (per 100 000 population) among HIV-negative people	44		23	29
Prevalence of tuberculosis (per 100 000 population)	429		274	253
Tuberculosis incidence rate (per 100 000 population per year)	234		178	177
Case-detection rate for all forms of tuberculosis (%)	27		56	54
Smear-positive tuberculosis treatment-success rate (%)	68	82		

<b>Malaria</b> ( Source: WHO 2	2015)	'	
	2012	2013	2007-2013
Malaria mortality rate (per 100 000 population)	103	105	
Malaria incidence rate (per 100 000 population)	38333		
Children aged < 5 years (%) with fever who received treatment with any antimalarial			28
Children aged < 5years (%) sleeping under insecticide-treated nets			26

	Neglected tropical diseases ( Source: WHO 2015)														
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Number of new cases of leprosy	1986	1689	1234	929	1097	880	829	803	664	636	560	498		387	241
Annual incidence of dracunculiasis cases													0	0	0

# Neglected tropical diseases Certification (Source: WHO 2014) Dracunculiasis certification status of countries at the beginning of the year Status of endemicity for blinding trachoma Neglected tropical diseases Certification (Source: WHO 2014) Certified free of dracunculiasis Endemic

	e diseases and conditions rce: WHO 2014)	
·		2012
	Falls	1.1
	Fire, heat and hot substances	1.4
	Intentional injuries	1.0
Distribution of causes of intentional and non-intentional injuries (% of total DALYs)	Other unintentional injuries	1.8
on international injuries (70 or total 27 iz 10)	Poisonings	0.3
	Road injury	1.7
	Unintentional injuries	6.8
	Alcohol use disorders	0.1
	Bipolar disorder	0.2
	Drug use disorders	0.1
	Epilepsy	1.5
	Migraine	0.4
Distribution of causes of neuropsychiatric burden of diseases (% of total DALYs)	Multiple sclerosis	0.0
of diseases (% of total DAL15)	Neurological conditions	2.3
	Other neurological conditions	0.3
	Parkinson's disease	0.0
	Schizophrenia	0.2
	Unipolar depressive disorders	1.2
	Cardiovascular diseases	5.3
	Congenital anomalies	1.8
	Diabetes mellitus	1.1
	Digestive diseases	3.1
	Endocrine, blood, immune disorders	1.4
	Genitourinary diseases	1.2
Distribution of causes of non-communicable urden of diseases (% of total DALYs)	Malignant neoplasms	1.6
arders of discusses (% of total BNE10)	Musculoskeletal diseases	1.5
	Oral conditions	0.2
	Other neoplasms	0.1
	Respiratory diseases	2.4
	Sense organ diseases	0.9
	Skin diseases	0.5

Noncommunicable diseases and conditions  Age-standardized mortality rate by cause (per 100 000 population)  (Source: WHO 2014)		
	2012	
	Female	Male
noncommunicables diseases	649	718
Cardiovascular diseases	332	288
Malignant neoplasms (cancer)	74	120
Chronic respiratory diseases	36	50
Diabetes mellitus	45	41