

# MALAWI

## Factsheets of Health Statistics 2014



**World Health  
Organization**

REGIONAL OFFICE FOR **Africa**

# MALAWI

## Health status and trends

### Introduction

Population (Source: WHO 2014)			Population (Source: WHO 2014)			
Population (in thousands) total	Population		Population			
			2010	2011	2012	
	2000	11,229	Aged 15-59 %	49.25	49	49.64
	2001	11,529				
	2002	11,833				
	2003	12,145	Aged over 60 %	4.93	5	4.92
	2004	12,473				
	2005	12,823				
	2006	13,195	Aged under 15%	45.82	46	45.44
	2007	13,589				
	2008	14,005				
	2009	14,442				
	2010	14,901				
2011	15,381					
2012	15,906					

### Health status and trends

Life expectancy (Source: WHO 2014)						
	1990			2012		
	Both sexes	Female	Male	Both sexes	Female	Male
Healthy Life expectancy at birth (years)				50		
Life expectancy at age 60 (years)	15	15	14	16	17	16
Life expectancy at birth (years)	45	46	43	59	60	58

Adult mortality (Source: WHO 2014)						
	1990			2012		
	Both sexes	Female	Male	Both sexes	Female	Male
Adult mortality rate (probability of dying between 15 and 60 years per 1000 population)	436	407	467	352	330	376

Maternal mortality (Source: WHO 2014)						Child mortality (Source: WHO 2014)			
	1990	1995	2000	2005	2013		1990	2000	2013
	Maternal mortality ratio (per 100 000 live births)	1,100	870	750	570		510	Under-five mortality rate (deaths per 1,000 live births)	735
						Infant mortality rate (probability of dying between birth and age 1 per 1000 live births)	143	103	44
						Neonatal mortality rate (deaths per 1,000 live births)	50		23

Age standardized deaths (Source: WHO 2014)			
	2000		2012
	Age-standardized mortality rate by cause (per 100 000 population)	All Causes	2,428.3
Communicable		1,666.3	777.6
Noncommunicable diseases		675.4	655.0
Injuries		86.6	97.7
Malignant neoplasms (CANCER)			103.5
Cardiovascular diseases			336.5
Chronic Respiratory diseases			40.0
Diabetes mellitus			30.1

Burden of disease (Source: WHO 2014)			
	2000		2012
	Distribution of years of life lost by major cause group (%)	Communicable	87
Noncommunicable diseases		9	17
Injuries		4	7

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## The health system

### Health financing

Source: WHO 2014

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
External resources for health as a percentage of total expenditure on health	28.60	26.15	29.63	48.76	39.94	26.79	64.84	66.70	53.35	70.39	68.37	59.54	97.39	79.04	80.15	55.60	56.52	53.59
General government expenditure on health as % of GDP	1.86	1.26	1.60	1.88	2.27	2.79	2.23	2.92	4.58	5.72	6.07	6.19	4.42	6.10	6.19	6.25	6.00	7.01
General government expenditure on health as a percentage of total expenditure on health	36.93	27.36	31.04	34.13	34.88	45.83	43.79	60.42	72.13	73.14	73.96	68.89	66.23	72.72	74.33	73.94	72.40	76.51
General government expenditure on health as a percentage of total government expenditure	5.06	5.06	5.06	5.18	6.53	7.63	6.49	11.47	16.06	17.97	18.68	19.30	12.45	16.86	17.77	17.77	17.77	17.77
Out of pocket expenditure as % of total health expenditure	29.37	33.49	30.13	26.17	24.97	21.92	23.82	16.52	11.80	9.42	8.82	8.80	16.36	13.23	13.74	13.99	14.86	12.58
Out-of-pocket expenditure as a percentage of total expenditure on health	29.40	33.50	30.10	26.20	25.00	21.90	23.80	16.50	11.80	9.40	8.80	8.80	16.40	13.20	13.70	14.00	14.90	12.60
Per capita government expenditure on health (PPP int. \$)	9.50	6.90	9.02	10.86	13.34	16.45	12.41	16.43	27.11	35.75	39.12	43.15	34.30	50.65	55.85	55.02	56.53	
Per capita total expenditure on health (PPP int. \$)	25.57	25.06	28.89	31.63	38.04	35.81	28.37	27.11	37.44	48.39	52.47	58.87	47.72	64.45	68.27	72.71	73.78	82.58
Per capita total expenditure on health at average exchange rate (US\$)	7.07	10.36	13.18	9.01	10.51	9.36	7.51	10.78	12.57	16.32	17.48	21.06	17.74	25.36	28.73	30.42	30.15	24.55
Private prepaid plans as a percentage of private expenditure on health	8.20	8.12	7.69	7.00	6.75	8.15	9.25	14.86	17.09	17.55	17.96	16.04	11.80	14.05	15.88	15.81	15.85	
Social security expenditure on health as a percentage of general government expenditure on health	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total expenditure on health as a percentage of gross domestic product	5.04	4.61	5.15	5.50	6.52	6.08	5.09	4.83	6.35	7.82	8.20	8.99	6.67	8.38	8.32	8.46	8.29	9.16
Total health expenditure (THE) % Gross Domestic Product (GDP)	5.04	4.61	5.15	5.50	6.52	5.01	5.09	4.83	6.35	7.82	8.20	8.99	6.67	8.38	8.32	8.46	8.29	9.16

### Service delivery

Source: WHO 2014

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Smear-positive tuberculosis treatment-success rate (%)	22	71	68	71	69	71	73	70	72	73	71	73	78	85	87	88	87	85
Treatment success rate for new pulmonary smear-negative and extrapulmonary tuberculosis cases											69	74	79	84	78	83	80	82
Treatment success rate for retreatment tuberculosis cases	19	69	64	71	65	71	67	69	71	70	73	75	80	84	84	85	77	82

### Health information

Source: WHO 2014

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Out-of-pocket expenditure as a percentage of private expenditure on health	46.58	46.10	43.69	39.74	38.35	40.47	42.38	41.74	42.33	35.08	33.86	28.30	48.45	48.49	53.52	53.67	53.86	53.55
Private expenditure on health as a percentage of total expenditure on health	63.07	72.64	68.96	65.87	65.12	54.17	56.21	39.58	27.87	26.86	26.04	31.11	33.77	27.28	25.67	26.06	27.60	23.49

### Universal coverage

Source: WHO 2014

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Out-of-pocket expenditure as a percentage of private expenditure on health	46.58	46.10	43.69	39.74	38.35	40.47	42.38	41.74	42.33	35.08	33.86	28.30	48.45	48.49	53.52	53.67	53.86	53.55
Private expenditure on health as a percentage of total expenditure on health	63.07	72.64	68.96	65.87	65.12	54.17	56.21	39.58	27.87	26.86	26.04	31.11	33.77	27.28	25.67	26.06	27.60	23.49

### Health workforce

Source: WHO 2014

	2004	2008	2009	2006-2010	2006-2013
Community and traditional health workers density (per 1000 population)		0.732			
Dentistry personnel (per 10 000 population)					
Environmental and public health workers density (per 1000 population)	0.002	0.023	0.031		
Health management & support workers density (per 1000 population)		0.248			
Laboratory health workers density (per 1000 population)	0.004	0.034	0.037		
Nursing and midwifery personnel (per 10 000 population)					3.400
Nursing and midwifery personnel density (per 1000 population)	0.589	0.283	0.343		
Other health workers density (per 1000 population)	0.057	0.146	0.138		
Pharmaceutical personnel (per 10 000 population)					0.200
Pharmaceutical personnel density (per 1000 population)		0.021			
Physicians density (per 10 000 population)					0.200
Physicians density (per 1000 population)	0.022	0.019	0.019		
Psychiatrists (per 10 000 population)				0.040	

### Medical products, vaccines, infrastructures and equipment

Source: WHO 2014

	2007	2010	2011	2013
Hospital beds (per 10 000 population)	11.00		13.00	
Mental hospitals (per 100,000)			0.02	
Psychiatrists working in mental health sector (per 100,000)			0.01	
Total density per 100 000 population: District/rural hospitals		0.25		
Total density per 100 000 population: Health centres		2.53		
Total density per 100 000 population: Health posts		0.49		0.45
Total density per 100 000 population: Provincial hospitals		0.15		0.14
Total density per 100 000 population: Specialized hospitals		0.03		0.03
Total density per million females aged from 50 to 69 years old: Mammography units		0.00		
Total density per million population: Computed tomography units		0.34		0.31
Total density per million population: Gamma camera or Nuclear medicine		0.00		0.00
Total density per million population: Linear Accelerator		0.00		0.00
Total density per million population: Magnetic Resonance Imaging		0.07		0.06
Total density per million population: Positron Emission tomography		0.00		0.00
Total density per million population: Radiotherapy units		0.00		0.00
Total density per million population: Telecobalt Unit		0.00		0.00
Availability of national list of approved medical devices for procurement or reimbursement	2010	Yes		
	2013	Yes		
Availability of technical specifications of medical devices to support procurement or donations	2010	Yes		
	2013	Yes		
National guidelines, policies or recommendations on the procurement of medical devices	2010	Yes		
	2013	Yes		
Procurement of medical devices carried out at the national level	2010	Yes		
	2013	Yes		

### Leadership and governance

Source: WHO 2014

Comprehensive monitoring and evaluation plan	2012	No		
Health financing strategy	2013	Ongoing		
Scaling up results-based financing programs	2013	Pilot		
Signatory to Compact	2012	No		
Status of national health accounts (NHA)	2013	Conducted NHA at least 3 times		
Existence of national health policies	2011			2016
National Health Strategic Plans	2011			2016

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## Maternal, newborn and child care

### Immunization

(Source:WHO/UNICEF coverage estimates for 1980-2013)

Immunization coverage among 1-year-olds (%)																													
	1980	1982	1984	1986	1988	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
BCG	0	87	74	87	90	97	96	98	96	94	97	95	99	99	87	83	93	78	91	97	99	99	95	97	95	97	99	99	96
DTP3	58	64	58	57	82	87	87	87	91	82	89	90	95	96	85	75	90	64	84	89	93	99	87	91	93	93	97	96	89
HepB3				0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	84	89	93	99	87	91	93	93	97	96	89
Hib3					0	0	0	0	0	0	0	0	0	0	0	0	0	64	84	89	93	99	87	91	93	93	97	96	89
MCV	49	64	50	60	82	81	85	91	87	83	90	90	87	90	82	73	81	69	77	80	82	85	83	88	92	93	96	90	88
PAB	0	0	28	50	69	81	83	79	82	85	87	80	87	89	84	84	87	85	87	86	86	88	86	87	87	87	87	89	89
PCV3																								0	0	0	0	99	89
Po13	28	58	56	53	72	93	96	98	91	84	90	82	94	93	77	73	86	79	85	94	94	99	88	92	93	86	97	95	89
RotaV																						0	0	0	0	0	0	7	81

BCG : Bacille Calmette Guérin vaccine ; DTP3 :Third dose of diphtheria toxoid, tetanus toxoid and pertussis vaccine ; HepB3 :Third dose of hepatitis B vaccine ; Hib3 :Third dose of Haemophilus influenzae type B vaccine ; MCV :Measles-containing vaccine ; PAB :Protection at birth; PCV3 :Third dose of pneumococcal conjugate vaccine ; Po13 :Third dose of polio vaccine ; Yfv :Yellow fever ; RotaV : Rotavirus last dose (2nd or 3rd depending on schedule)

### Causes of under-five death, nutrition and healthcare

(Source:WHO 2014)

Causes of death among children aged <5 years (%)																																
Birth asphyxia			Congenital			Diarrhoea			HIV/AIDS			Injuries			Malaria			Measles			Neonatal sepsis			Other diseases			Pneumonia			Prematurity		
2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010
7	8	9	2	3	4	11	9	7	16	17	13	2	3	4	18	15	13	0	2	2	4	5	5	14	14	16	15	13	14	9	11	13

Infant and child nutrition		2013
Low-birthweight babies (% of births)		14
BF early initiation (%)		95
Complementary Feed (%)		86
Exclusive BF<6 months (%)		71
Vitamin A supplementation coverage rate (% of children ages 6-59 months)		90
Children aged <5 years underweight (%)		14
Children aged <5 years stunting (%)		48
Children aged <5 years wasting (%)		4

Care of children		2013
Children aged <5 years with ARI symptoms taken to a health facility (%)		70
Children aged <5 years with ARI symptoms who took antibiotic treatment (%)		30
Children aged <5 years with diarrhoea receiving ORT (%)		69
Children aged <5 years with fever who received treatment with any antimalarial (%)		33
Children aged <5 years sleeping under ITNs (%)		56

### Main causes of maternal death and mortality

(Source:WHO 2014, UN Inter-Agency Group 2014)

Main causes of maternal death							
2014	Haemorrhage	Abortion	Embolism	Hypertension	Indirect	Other direct	Sepsis
	25%	10%	2%	16%	29%	9%	10%

  

Under-5 mortality rate and maternal mortality						
	1990	1995	2000	2005	2009	2013
Under-five mortality rate (deaths per 1,000 live births)	245		174			68
Infant mortality rate (deaths per 1,000 live births)	143					44
Stillbirth rate (per 1000 total births)					24	
Neonatal mortality rate (deaths per 1,000 live births)	50					23
Maternal mortality ratio (per 100 000 live births)	1,100	870	750	570		510

### Reproductive healthcare, gender and women's health

(Source:WHO/UNICEF 2014)

Reproductive healthcare												
Antenatal care coverage - at least four visits (%)		Antenatal care coverage - at least one visit (%)		ARV therapy coverage among HIV-infected pregnant women	Births attended by skilled health personnel (%)			Births by caesarean section (%)		Lifetime risk of maternal death (1 in N)	Postnatal care visit within two days of birth (%)	Stillbirth rate (per 1000 total births)
2010	2013	2010	2013	2011	2000	2010	2013	2010	2013	2013	2010	2009
46	46	95	95	53	50	71	71	5	5	34	43	24

  

Gender and women's health				Gender and women's health			
		2010	46	Age standardized incidence rate of cervical cancer per 100 000 pop		2008	51
Contraceptive prevalence (%)		2013	46	Total fertility rate (per woman)		1990	7
Unmet need for family planning (%)		2006	28			2000	6
Age standardized incidence rate of cervical cancer per 100 000 pop		2008	51			2009	6
Prevalence of FGM among women 15-49 (% of women aged 15-49 who have been cut)		2013				2011	10
Prevalence of FGM among daughters (% of women aged 15-49 with at least one daughter circumcised)		2013				2012	5
		1999	55	Adolescent fertility rate (per 1000 girls aged 15-19 years)		2012	157
		2004	49			2000	8
		2009	50	Percentage of parliamentary seats in Single or Lower chamber occupied by women		2005	14
		2013	50			2007	14
						2008	13
						2009	21
						2010	21
						2011	21
						2012	22
						2004	25

### Ageing

(Source:WHO/UNSD 2014)

Percentage of population 60+ years		Life expectancy at age 60 (years)									Sex ratio in 60+ age group (men/100 women)	
2012		1990			2000			2011			2012	
Female	Male	Both sexes	Female	Male	Both sexes	Female	Male	Both sexes	Female	Male		
5	4	15	15	14	16	16	15	17	18	16	83	

## MALAWI Diseases control

HIV/AIDS ( Source:WHO 2014)			HIV/AIDS ( Source:WHO 2014)		
	2001	2012	2006-2010		
			Female	Male	
Deaths due to HIV/AIDS (per 100 000 population)	743	287			
Prevalence (%) of HIV/AIDS among adults 15-45 years	9.206	7.103	42	45	
HIV/AIDS incidence rate (per 100 000 population)	956	414			
Antiretroviral therapy coverage among people eligible for treatment (%)		69	27	25	

Tuberculosis ( Source:WHO 2014)				Malaria ( Source:WHO 2014)		
	2000	2011	2012		2012	2006-2010
Deaths due to tuberculosis (per 100 000 population) among HIV-negative people	28		9	Malaria mortality rate (per 100 000 population)	64	
Prevalence of tuberculosis (per 100 000 population)	365		140	Malaria incidence rate (per 100 000 population)	27462	
Tuberculosis incidence rate (per 100 000 population per year)	467		163	Children aged < 5 years (%) with fever who received treatment with any antimalarial		33
Case-detection rate for all forms of tuberculosis (%)	45		78	Children aged < 5years (%) sleeping under insecticide-treated nets		39
Smear-positive tuberculosis treatment-success rate (%)	73	85				

Neglected tropical diseases ( Source:WHO 2014)														
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Number of new cases of leprosy	474	473	473	456	456	456	456	456	456	456	321	382		
Annual incidence of dracunculiasis cases													0	
Human african trypanosomiasis (tb gambiense) cases														
Human african trypanosomiasis (tb rhodesiense) cases														35
Number of new reported cases of Buruli Ulcer														

Neglected tropical diseases Certification ( Source:WHO 2014)		
Dracunculiasis certification status of countries at the beginning of the year	2000	Certified free of dracunculiasis
Status of endemicity for blinding trachoma	2012	Endemic

Noncommunicable diseases and conditions ( Source:WHO 2014)			Noncommunicable diseases and conditions Age-standardized mortality rate by cause (per 100 000 population) ( Source:WHO 2014)		
		2012	2012		
			Female	Male	
Distribution of causes of intentional and non-intentional injuries (% of total DALYs)	Falls	0.5			
	Fire, heat and hot substances	1.0			
	Intentional injuries	0.9			
	Other unintentional injuries	1.2			
	Poisonings	0.3			
	Road injury	1.7			
Distribution of causes of neuropsychiatric burden of diseases (% of total DALYs)	Unintentional injuries	5.7			
	Alcohol use disorders	0.3			
	Bipolar disorder	0.2			
	Drug use disorders	0.3			
	Epilepsy	0.8			
	Migraine	0.1			
	Multiple sclerosis	0.0			
	Neurological conditions	1.3			
	Other neurological conditions	0.2			
	Parkinson's disease	0.0			
Distribution of causes of non-communicable burden of diseases (% of total DALYs)	Schizophrenia	0.2			
	Unipolar depressive disorders	1.7			
	Cardiovascular diseases	4.6			
	Congenital anomalies	2.3			
	Diabetes mellitus	0.7			
	Digestive diseases	1.2			
	Endocrine, blood, immune disorders	0.9			
	Genitourinary diseases	0.8			
	Malignant neoplasms	2.6			
	Musculoskeletal diseases	1.6			
	Oral conditions	0.3			
	Other neoplasms	0.2			
	Respiratory diseases	2.1			
	Sense organ diseases	0.7			
Skin diseases	0.7				
noncommunicable diseases			645.9	665.4	
Cardiovascular diseases			366.7	296.4	
Malignant neoplasms (cancer)			115.8	91.1	
Chronic respiratory diseases			28.5	54.4	
Diabetes mellitus			23.9	37.8	

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## Key determinants

### Risk factors for health

(Source : WHO, 2014)

		2011
Prevalence of smoking any tobacco product among adults aged 15 years of age or older (%)	Female	5
	Male	23
		2010
Alcohol consumption among adults aged 15 years of age or older (litres per person)	Both sexes	2.5
		2008
Prevalence of raised fasting blood glucose* among adults aged 25 years of age or older (%)	Female	6
	Male	6

\*Percentage of defined population with fasting glucose  $\geq 126$  mg/dl (7.0 mmol/l) or on medication for raised blood glucose.

		2008
Prevalence of raised blood pressure** among adults aged 25 years of age or older (%)	Female	39.4
	Male	44.5

\*\*Systolic Blood Pressure (SBP)  $\geq 140$  or Diastolic Blood Pressure (DBP)  $\geq 90$

		2008
Prevalence of raised total cholesterol*** among adults aged 25 years or older (%)	Female	4.7
	Male	3.7
	Both sexes	4.2

\*\*\*Percentage of defined population with total cholesterol  $\geq 240$  mg/dl (6.2 mmol/l).

		2008
Prevalence of physical inactivity among adults aged 15 years of age or older (%)	Female	13.2
	Male	7.3
	Both sexes	10.2

### The physical environment

(Source : WHO, 2014)

	1990	2000	2012
Population using improved drinking-water sources (%)	42	62	85
Population using improved sanitation (%)	10	10	10
Population living in urban areas (%)			16
Population using solid fuels (%)			98

### Food and nutrition

(Source : WHO, 2014)

		1990-1995	2005-2012
Children aged under 5 years underweight* (%)	Female	22.4	12.6
	Male	26.3	15.2
	Both sexes	24.4	13.8
Children aged under 5 years stunted** (%)	Female	53.5	44.1
	Male	58.1	51.8
	Both sexes	55.8	47.8
Children aged under 5 years overweight (%)	Female	9.6	8.2
	Male	10.2	10.3
	Both sexes	9.9	9.2

\*Percentage of children underweight describes how many children under 5 years of age have a weight-for-age below minus two standard deviations of the National Center for Health Statistics (NCHS)/WHO reference median.

\*\*Percentage of children stunted describes how many children under 5 years of age have a height-for-age below minus two standard deviations of the NCHS/WHO reference median.

\*\*\*Percentage of children overweight describes how many children under 5 years of age have a weight-for-height above two standard deviations of the NCHS/WHO reference median.

		2008
Percentage of adults aged 20 years of age or older who are obese (%)	Female	6.2
	Male	2.6

### Social determinants

#### Demography

(Source : WHO, 2014)

		2006-2011
Adolescent fertility rate (per 1,000 girls, 15-19 years of age)		157
		2012
Total fertility rate (average number of children) per woman		6
		2002-2012
Annual growth rate (in %) of population		2.9
		2012
Age distribution of the population (%)	Aged under 15	45
	Aged 15-59	50
	Aged over 60	5

### Resources and infrastructure

		2012
Gross national income* per capita (PPP** int. \$)		730.0

\*Gross national income (GNI) is the sum of value added by all resident producers plus any product taxes (less subsidies) not included in the valuation of output plus net receipts of primary income (compensation of employees and property income) from abroad. GNI per capita is GNI divided by mid-year population.

\*\* Purchasing Power Parity

Source : WHO, 2014.

		2010
Electrification rate***		8.7

\*A access to electricity (electrification rate) is defined as the percentage of households with an electricity connection.

Source : IEA, 2012

		2000-2010
Paved roads**** as percentage of all roads		45.0

\*\*\*\*Paved roads are those surfaced with crushed stone (macadam) and hydrocarbon binder or bituminized agents, with concrete, or with cobblestones, as a percentage of all the country's roads, measured in length.

Source : World Bank, 2013

### Poverty and income inequality

		2006-2012
Percentage of the population living under \$1 (PPP int. \$) a day (i.e. in absolute poverty)		61.6

Source : WHO, 2014.

		2000-2009
Share of incomes by lowest and highest section of the population	Highest 10%	31.7
	Highest 20%	46.4
	Lowest 10%	2.9
	Lowest 20%	7.0

Source : World Bank, 2012

### Gender equity

		2005
Gross enrolment ratio* in primary education	Boys	121.0
	Girls	124.0
Gross enrolment ratio in secondary education	Boys	31.0
	Girls	25.0
Combined Gross Enrolment ratio - primary to tertiary	Female	64.2
	Male	65.3

\*Number of students enrolled in primary, secondary and tertiary levels of education, regardless of age, as percentage of the population of official school age for the three levels. The gross enrolment ratio can be greater than 100% as a result of grade repetition and entry at ages younger or older than the typical age at that grade level (UNDP definition).

Source : UNSD, 2013

		2013
Percentage of seats** held by women in national parliaments		22.3

\*Number of seats held by women expressed as a percentage of all occupied seats. Women's representation in parliaments is one aspect of women's opportunities in political and public life, and it is therefore linked to women's empowerment.

Source : UNSD, 2013.

### Education

		2006-2012
Adult literacy rate (percentage aged 15 years of age and older)		61
		2005-2011
Population aged 15-24 years who can both read and write (i.e. youth literacy rate*) (%)	Female	70
	Male	74

\*The youth literacy rate reflects the outcomes of primary education over the previous 10 years or so. As a measure of the effectiveness of the primary education system, it is often seen as a proxy measure of social progress and economic achievement. The literacy rate for this analysis is simply the complement of the illiteracy rate.

Source : UNSD, 2013.

### Global partnerships and financial flows

(Source : World Bank, 2013)

		2011
Per capita official development assistance (ODA) received (US\$)		52
Official development assistance received as percentage of GNI		15
Total debt service as percentage of GNI		0
Total external debt stocks (in current US\$)		1,202,408,000

### Science and technology

(Source : ITU, 2013)

		2012
Percentage of population who are cellular or mobile subscribers		27.8
Percentage of population who are telephone (fixed and mobile) subscribers		1.4
Percentage of the population who are Internet users		4.4

### Emergencies and disasters

(Source : UNHCR, 2013)

		2011
Total number of refugees by country of asylum		6,308
Total number of refugees by country of origin		222

# MALAWI

## 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, 2014)

	1990	2013	MDG Target 2015	AARR	Progress on the MDGs
Under-five mortality rate (deaths per 1,000 live births)	245.00	68.00	82.00	5.60	MDG Target Achieved
Measles (MCV) immunization coverage among 1-year-olds (%)	81.00	88.00	100.00	0.46	Making progress

#### MDG - 5: Improve maternal health

**Target 5.A:** Reduce by three quarters, between 1990 and 2015, the maternal mortality ratio  
(Source: WHO, 2014)

	1990	2013	MDG Target 2015	AARR	Progress on the MDGs
Maternal mortality ratio (per 100 000 live births)	1,100.00	510.00	275.00	3.20	Making progress

**Target 5.B:** Achieve, by 2015, universal access to reproductive health  
(Source: WHO, 2014)

	2006-2013	MDG Target 2015	Progress on the MDGs
Births attended par skilled health personnel (%)	71.00	100.00	Insufficient progress
Antenatal care coverage at least one visit	95.00	100.00	On track
Unmet need for family planning (%)	26.00	0.00	No progress

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

**Target 6.A:** 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, 2014)

	2001	2005	2007	2008	2009	2010	2011	2012	2013
Prevalence of HIV among adults aged 15 to 49 (%)	17.40	15.20			12.50				10.30
Estimated number of malaria deaths						3,404.00		6,000.00	
Incidence of tuberculosis (per 100 000 population per year)			297.00	270.00	243.00	218.00	195.00	174.00	156.00

### 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, 2014)

	1990	2012	MDG Target 2015	AARR	Progress on the MDGs
Population using improved drinking-water sources (%)	42.00	85.00	63.00	3.07	MDG Target Achieved
Population using improved Sanitation (%)	10.00	10.00	15.00	0.00	No progress

#### 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, 2014)

	1990-1995	2006-2012	MDG Target 2015	AARR	Progress on the MDGs
Children aged <5 years underweight (%)	24.4	13.8	7.0	2.5	Making progress

### 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, 2013)

	2007-2012	MDG Target 2015	Progress on the MDGs
Percentage of net enrolment ratio in primary education	97.5	100.0	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, 2013)

	2007-2012	MDG Target 2015	Progress on the MDGs
The gender parity index in percentage of net enrolment ratio in primary education	1.07	1.00	Making progress

#### MDG - 8: Develop a global partnership for development

**Target 8.A:** Develop further an open, rule-based, non discriminatory trading and financial system  
**Target 8.F:** In cooperation with the private sector, make available the benefits of new technologies, especially information and communications  
(Source: World Bank, 2013)

	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2010	2011	2012
Official development assistance (ODA) received as percentage of GDP	26.60							27.80					14.64	
Percentage of population who are cellular or mobile subscribers		0.41	0.46	0.69	1.05	1.67	3.08	4.42	7.28	12.00	20.00	25.69	27.80	
Percentage of the population who are internet users		0.13	0.16	0.22	0.28	0.35	0.38	0.43	0.97	2.13	3.33	3.33	4.40	