

MDG indicators of the Republic of Azerbaijan

Goal 1: Eradicate extreme poverty and hunger

Table 1

Population below national poverty line, percent

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
49.0	46.7	44.7	40.2	29.3	20.8	15.8	13.2	10.9	9.1	7.6	6.0	5.3	5.0	4.9

Table 2

Employment to population ratio, both sexes, percentage

years	percent	years	percent
1990	76.6	2003	74.2
1991	76.1	2004	73.0
1992	74.7	2005	71.9
1993	73.2	2006	70.8
1994	70.4	2007	70.2
1995	69.0	2008	69.5
1996	69.4	2009	69.3
1997	68.6	2010	68.9
1998	68.3	2011	68.4
1999	67.5	2012	68.7
2000	78.4	2013	69.0
2001	76.9	2014	69.6
2002	75.5	2015	70.0

Data source: Sample Statistical Survey of Economic Active Population.

Table 3

	2008	2009	2010	2011	2012	2013	2014	2015
Share of poorest quintile in national income or consumption, percent	17.3	13.5	14.2	14.2	13.9	13.8	15.5	15.4

Table 4

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Prevalence of underweight, <5 yr, % ¹	0.8	0.5	0.5	0.5	0.5	0.4	0.4	0.6	0.7	0.6

¹⁾Data source: until 2012 on the basis of information of medical institutions within the Ministry of Health of the Republic of Azerbaijan, since 2012 including information of all medical institutions within other ministries, committees and organizations.

Goal 2: Achieve universal primary education

Table 5

	Literacy rate of 15-24 year-olds, percent		
	total	female	male
1999	99.9	99.9	99.9
2008	100	100	100
2009	100	100	100
2010	100	100	100
2011	100	100	100
2012	100	100	100
2013	100	100	100
2014	100	100	100
2015	100	100	100

Table 6

Net enrolment ratio in primary education, percent

years	total	female	male
1990	84.2	83.8	84.5
1991	86.4	86.1	86.7
1992	90.3	89.0	90.6
1993	93.4	93.1	93.7
1994	96.2	95.9	96.5
1995	99.0	98.8	99.2
1996	99.0	98.8	99.2
1997	99.1	98.9	99.3
1998	99.1	98.9	99.3
1999	99.1	98.9	99.3
2000	99.2	99.0	99.3
2001	99.2	99.0	99.3
2002	99.2	99.0	99.3
2003	99.3	99.1	99.4
2004	99.3	99.1	99.4
2005	99.3	99.1	99.4
2006	99.4	99.2	99.5
2007	99.4	99.3	99.5
2008	99.5	99.3	99.6
2009	99.5	99.5	99.6
2010	99.7	99.6	99.7
2011	99.7	99.6	99.7
2012	99.8	99.7	99.8
2013	99.8	99.7	99.8
2014	99.8	99.7	99.8
2015	99.8	99.7	99.8

Table 7

Primary completion rate, percent

years	total	female	male
1990	86.9	87.0	86.8
1991	87.5	87.6	87.4
1992	88.7	88.5	88.8
1993	88.3	88.3	88.3
1994	89.6	89.5	89.7
1995	89.2	89.1	89.2
1996	90.6	90.4	90.7
1997	90.9	90.8	90.9
1998	91.5	91.4	91.6
1999	91.7	91.5	91.8
2000	92.8	92.7	92.9
2001	93.9	93.8	94.0
2002	94.6	94.6	94.7
2003	95.8	95.7	95.9
2004	96.5	96.5	96.6
2005	97.7	97.6	97.8
2006	98.2	98.1	98.3
2007	99.8	99.7	99.8
2008	100.0	99.9	100.0
2009	100.0	99.9	100.0
2010	100.0	99.9	100.0
2011	100.0	99.9	100.0
2012	100.0	99.9	100.0
2013	100.0	99.9	100.0
2014	100.0	99.9	100.0
2015	100.0	99.9	100.0

Table 8

Proportion of pupils starting grade 1 who reach grade 5, percent

years	total	female	male
1990	98.7	98.6	98.7
1991	98.5	98.4	98.6
1992	98.2	98.1	98.3
1993	98.0	98.0	97.9
1994	97.9	98.0	97.7
1995	97.7	97.8	97.5
1996	97.4	97.5	97.3
1997	97.2	97.3	97.0
1998	97.0	96.9	97.1
1999	96.9	96.6	96.6
2000	96.8	96.6	96.9
2001	96.8	96.7	96.9
2002	97.2	96.9	97.4
2003	97.6	97.4	97.7
2004	97.3	97.2	97.4
2005	98.0	98.0	98.1
2006	98.4	98.4	98.5
2007	98.7	98.5	98.9
2008	99.5	99.0	99.8
2009	99.5	99.2	99.8
2010	99.7	99.4	99.9
2011	99.8	99.6	99.9
2012	99.8	99.6	99.9
2013	99.9	99.7	99.9
2014	99.9	99.7	99.9
2015	99.9	99.7	99.9

Goal 3: Promote gender equality and empower women

Table 9

Ratio of girls to boys in primary, secondary and tertiary education

	2008	2009	2010	2011	2012	2013	2014	2015
Gender Parity Index in primary level enrolment	0.97	0.97	0.96	0.98	0.97	0.97	0.98	0.99
Gender Parity Index in secondary level enrolment	0.98	0.97	0.97	0.99	0.98	1.01	1.01	0.99
Gender Parity Index in tertiary level enrolment	0.98	0.97	1.01	1.04	1.03	1.04	1.04	1.07

Table 10

Share of women in wage employment in the non-agricultural sector, percent

years	percent	years	percent
1990	40,5	2003	46,2
1991	41,8	2004	44,9
1992	42,0	2005	46,6
1993	43,5	2006	46,1
1994	44,7	2007	44,6
1995	45,3	2008	43,6
1996	46,4	2009	44,0
1997	48,3	2010	43,9
1998	49,9	2011	44,4
1999	47,5	2012	42,7
2000	47,6	2013	42,6
2001	47,0	2014	42,4
2002	46,6	2015	41,9

Table 11

Proportion of seats held by women in national parliament

years	total	years	total
1995	12.1	2005	11.2
1996	12.1	2007	11.2
1997	12.1	2008	11.2
1998	12.1	2009	11.2
1999	12.1	2010	16.0
2000	10.7	2011	16.0
2001	10.7	2012	15.4
2002	10.7	2013	15.6
2003	10.5	2014	15.6
2004	10.5	2015	16.8

Table 12

Women to men parity index, as ratio of literacy rates

	1999	2008	2009	2010	2011	2012	2013	2014	2015
Women to men parity index, as ratio of literacy rates, 15-24 years old	100	100	100	100	100	100	100	100	100

Goal 4: Reduce child mortality

Table 13

Infant mortality rate, deaths per 1000 live births

years	total	female	male	urban	rural
1990	23.0	20.6	25.1	19.3	26.3
1991	25.3	22.7	27.0	21.5	28.7
1992	25.5	24.0	27.8	19.5	30.9
1993	28.2	26.0	31.0	22.6	33.2
1994	25.2	24.4	27.8	21.5	28.5
1995	23.3	22.2	26.2	21.8	24.7
1996	19.9	19.7	21.8	18.2	21.4
1997	19.6	18.3	20.7	18.5	20.5
1998	16.6	15.0	18.0	15.8	17.2
1999	16.5	15.7	17.3	15.6	17.2
2000	16.4	15.5	17.2	16.0	16.7
2001	16.6	15.8	17.3	15.8	17.3
2002	16.7	16.1	17.3	14.8	18.4
2003	15.5	14.7	16.1	14.1	16.5
2004	14.4	13.3	15.4	14.6	14.3
2005	12.7	11.6	13.6	13.5	12.0
2006	11.9	11.1	12.6	13.8	10.3
2007	12.1	11.5	12.6	14.7	9.7
2008	11.4	11.2	11.6	14.2	8.8
2009	11.3	11.2	11.5	14.4	8.4
2010	11.2	11.0	11.5	14.5	8.1
2011	11.0	10.6	11.2	16.2	5.9
2012	10.8	10.5	11.1	17.8	4.1
2013	10.8	10.5	11.1	17.3	4.4
2014	10.2	9.5	10.9	16.5	4.2
2015	11.0	9.5	12.2	18.0	4.4

Data source:: The Ministry of Health of the Republic of Azerbaijan

Table 14

Under-five mortality rate, deaths per 1000 live births

years	total	female	male	urban	rural
1990	40.5	37.2	43.5	26.5	52.8
1991	40.1	37.3	42.9	27.8	51.1
1992	41.7	38.8	44.4	26.6	54.9
1993	44.4	41.2	47.3	30.1	56.9
1994	45.2	42.7	47.6	30.8	57.8
1995	43.2	40.3	45.9	31.4	53.1
1996	39.3	37.6	40.9	29.0	47.1
1997	37.5	34.8	40.0	28.3	44.5
1998	33.2	30.6	35.4	25.3	39.1
1999	31.7	30.4	32.9	23.9	37.5
2000	30.5	29.1	31.7	23.0	36.0
2001	29.3	28.1	30.3	22.0	34.9
2002	28.0	27.2	28.6	20.8	33.8
2003	24.1	23.5	24.6	17.7	29.2
2004	20.7	19.6	21.6	15.3	25.1
2005	17.6	16.5	18.6	12.9	21.5
2006	16.2	15.4	16.8	11.5	20.2
2007	16.1	15.3	16.8	14.2	17.9
2008	14.9	14.3	15.4	16.5	13.4
2009	14.4	13.9	14.8	16.7	12.2
2010	14.2	13.7	14.6	16.9	11.6
2011	13.5	13.0	13.9	18.1	9.1
2012	13.0	12.9	13.1	19.8	6.4
2013	12.9	12.8	13.0	19.8	6.1
2014	12.6	13.5	11.6	19.7	5.8
2015	13.3	11.8	14.7	21.1	6.0

Data source:: The Ministry of Health of the Republic of Azerbaijan

Table 15

Children 18-29 months old immunized against measles, percent

	total	female	male	urban	rural
2006 ^{*)}	74.4	69.1	79.0	87.2	66.6

*) Data source: Demographic and Health Survey (DHS) 2006

Table 16

Children 1 year-old immunized against measles, percent

years	total	years	total
1990	82.5	2003*	97.3
1991	70.1	2004*	96.4
1992	87.5	2005*	94.3
1993	84.0	2006*	95.8
1994	91.0	2007*	97.0
1995	93.3	2008*	95.2
1996	99.0	2009*	95.5
1997	96.5	2010*	93.1
1998	96.9	2011*	97.8
1999	98.5	2012*	97.3
2000	98.2	2013*	98.1
2001	98.9	2014*	98.1
2002	98.9	2015*	98.1

Data source:: The Ministry of Health of the Republic of Azerbaijan

* Combined vaccination against measles, rubella, epidemic parotiditis made since 2003

Goal 5: Improve maternal health

Table 17

Maternal mortality ratio, deaths per 100 000 live births

years	total	years	total
			18.5
1990	9.3	2003	
1991	10.5	2004	25.8
1992	17.6	2005	28.9
1993	34.4	2006	34.2
1994	43.8	2007	35.5
1995	37.0	2008	26.3
1996	44.1	2009	24.3
1997	31.0	2010	15.7
1998	41.1	2011	15.3
1999	43.4	2012	14.9
2000	37.6	2013	14.5
2001	25.4	2014	14.6
2002	19.9	2015	14.4

Data source: according to The Ministry of Health of the Republic of Azerbaijan, mothers died during pregnancy, giving birth and after confinement.

Table 18

Births attended by skilled health personnel, percent

years	total	years	total
1995	91.5	2006	95.8
1996	87.9	2007	93.0
1997	90.4	2008	98.0
1998	91.5	2009	99.8
1999	92.4	2010	99.4
2000	92.1	2011	99.7
2001	94.0	2012	99.8
2002	94.0	2013	99.9
2003	95.6	2014	99.9
2004	95.9	2015	99.8
2005	94.4		

Goal 6: Combat HIV/AIDS, malaria and other diseases

Table 19

	2008	2009	2010	2011	2012	2013	2014	2015
AIDS deaths*), persons	43	23	39	36	49	35	47	10
Children orphaned by AIDS, persons	30	41	71	64	73	70	117	67

Data source: Ministry of Health of the Republic of Azerbaijan. *) data were précised

Table 20

	unit	2006
Condom use at last high-risk sex, male 15-24 yr	percent	31.1

Data source: Demographic and Health Survey, (DHS) 2006

Table 21

	2011		
	total	urban	rural
Female 15-49 years old, condom use rate of the contraceptive prevalence rate, percent	2.6	3.3	1.8
Female 15-49 years old, contraceptive prevalence rate - any method, percent	54.9	55.3	54.2
Female 15-49 years old, contraceptive prevalence rate - modern methods, percent	13.9	16.1	11.4

Data source: Demographic and Health Survey conducted by The Ministry of Health of the Republic of Azerbaijan, DHS 2011

Table 22

	2006	
	urban	rural
Male population 15-24 year-olds who have comprehensive correct knowledge of HIV/AIDS, percent	6.8	3.5
Female population 15-24 year-olds who have comprehensive correct knowledge of HIV/AIDS, percent	7.0	2.1

Data source: Demographic and Health Survey, (DHS) 2006

Table 23

	2006	
	male	female
Population 15-24 year-olds who know condom can prevent HIV, percent	40.4	27.4
Population 15-24 year-olds who know a healthy-looking person can transmit HIV, percent	43.3	38.0
Population 15-24 year-olds who have comprehensive correct knowledge of HIV/AIDS, percent	5.3	4.8

Data source: Demographic and Health Survey, (DHS) 2006

Table 24

	2008	2009	2010	2011	2012	2013	2014	2015
People living with HIV, percent	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06

Table 25

	2008	2009	2010	2011	2012	2013	2014	2015
HIV prevalence rate among 15-24 years old pregnant women, attending antenatal care in clinics in capital cities, percent	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01

Table 26

	HIV prevalence rate, percent	
	male 15-49 yr	male 15-49 yr
2008	0.053	0.009
2009	0.065	0.012
2010	0.078	0.015
2011	0.091	0.019
2012	0.103	0.024
2013	0.113	0.031
2014	0.125	0.038
2015	0.141	0.045

Table 27

	2006		
	total 10-14 yr	female	male
Ratio of school attendance of orphans to school attendance of non-orphans, percent	0.1	0.1	0.2

Data source: Demographic and Health Survey, (DHS) 2006

Table 28

Prevalence of malaria

years	per 100 000 population	years	per 100 000 population
1990	0.3	2003	5.9
1991	1.6	2004	4.7
1992	0.3	2005	2.9
1993	0.3	2006	1.7
1994	8.9	2007	1.2
1995	37.9	2008	0.8
1996	171.8	2009	0.9
1997	128.4	2010	0.6
1998	63.7	2011	0.1
1999	29.4	2012	0.03
2000	19.4	2013	-
2001	13.0	2014	-
2002	6.2	2015	-

Table 29

Death rate associated with malaria

years	per 100 000 population	years	Per 100 000 children under 5 yr
1990	-	1990	-
1995	0.1	1995	-
1996	-	1996	-
1997	0.1	1997	-
1998	0.1	1998	-
1999	0.1	1999	-
2000	0.1	2000	-
2001	0.1	2001	-
2002	0.1	2002	-
2003	-	2003	-
2004	-	2004	-
2005	-	2005	-
2006	-	2006	-
2007	-	2007	-
2008	-	2008	-
2009	-	2009	-
2010	-	2010	-
2011	-	2011	-
2012	-	2012	-
2013	-	2013	-
2014	-	2014	-
2015	-	2015	-

Table 30

Prevalence of tuberculosis

years	per 100 000 population	years	per 100 000 population
1990	173.2	2003	164.6
1991	167.5	2004	78.1
1992	168.2	2005	63.1
1993	167.5	2006	80.1
1994	168.4	2007	89.9
1995	158.6	2008	106.5
1996	164.7	2009	121.4
1997	177.5	2010	138.7
1998	187.2	2011	126.2
1999	175.9	2012	123.2
2000	178.6	2013	122.4
2001	181.3	2014	103.0
2002	176.1	2015	101.1

Table 31

Tuberculosis incidence rate, per year

years	per 100 000 population	years	per 100 000 population
1990	35.5	2003	47.8
1991	37.6	2004	44.4
1992	37.5	2005	43.7
1993	40.1	2006	43.0
1994	37.7	2007	43.2
1995	39.5	2008	48.8
1996	48.7	2009	49.9
1997	55.7	2010	53.7
1998	55.9	2011	53.4
1999	58.4	2012	50.3
2000	64.3	2013	48.7
2001	60.7	2014	46.6
2002	54.1	2015	41.9

Table 32

Death rate associated with tuberculosis

years	per 100 000 population	years	per 100 000 population
1990	7.4	2003	11.6
1991	7.2	2004	10.0
1992	9.7	2005	10.0
1993	10.3	2006	8.9
1994	11.8	2007	9.2
1995	15.3	2008	8.5
1996	15.0	2009	8.4
1997	14.6	2010	7.9
1998	14.1	2011	6.4
1999	16.0	2012	4.1
2000	14.9	2013	4.1
2001	13.8	2014	4.0
2002	13.1	2015	5.1

Table 33

	2007	2008	2009	2010	2011	2012	2013	2014	2015
Tuberculosis detection rate under DOTS, percent	36.6	34.1	31.4	44.4	55.0	55.9	58.2	52.9	53.0
Tuberculosis treatment success rate under DOTS, percent	59.6	57.8	58.5	62.0	76.6	77.8	81.6	81.1	83.0

Goal 7: Ensure environmental sustainability

Table 34

Land area covered by forest

years	percent	years	percent
1990	12	2003	12
1991	12	2004	12
1992	12	2005	12
1993	12	2006	12
1994	12	2007	12
1995	12	2008	12
1996	12	2009	12
1997	12	2010	12
1998	12	2011	12
1999	12	2012	12
2000	12	2013	12
2001	12	2014	12
2002	12	2015	12

Table 35

Protected area to total surface area, percent

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
5,0	5,0	5,0	6,5	6,8	7,0	8,1	8,1	8,5	10,1	10,2	10,2	10,3	10,3	10,3	10,3

Data source: The Ministry of the Ecology and Natural Resources

Table 36

Area protected to maintain biological diversity, sq km

years	sq km	years	sq km
2000	4298.6	2009	8760,3
2002	4298.6	2010	8807,7
2003	5659.6	2011	8807,7
2004	5923.7	2012	8925,5
2005	6038.2	2013	8925,5
2006	6987.0	2014	8925,5
2007	6981,3	2015	8925,5
2008	7343,9		

Table 37

2011	
Population using solid fuels, percent	6.4

Data source: Demographic and Health Survey conducted by The Ministry of Health of the Republic of Azerbaijan, DHS 2011

Table 38

Greenhouse gas emissions (in equivalent of CO₂)

years	per capita, tons
2000	5.1
2001	5.1
2002	5.0
2003	5.3
2004	5.5
2005	5.8
2006	5.7
2007	5.4
2008	6.1
2009	5.4
2010	5.3
2011	5.4
2012	5.6
2013	5.4
2014	5.5
2015	5.3

Table 39

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Greenhouse gas emissions, in equivalent of CO ₂ , million tons	40.8	41.7	41.5	44.4	46.6	49.5	49.4	47.1	53.9	48.5	48.2	49.8	51.8	50.7	52.0	51.4

Source: the Ministry of Ecology and Natural Resources of the Republic of Azerbaijan.

Table 40

	2011 ^{*)}			2012	2013	2014	2015
	total	urban	rural				
Proportion of the population using improved drinking water sources, percent	82.4	90.1	72.6	84.0	87.0	88.9	89.2
Proportion of the population using improved sanitation facilities, percent	87.5	90.8	83.1	89.2	92.2	94.1	94.3

^{*)} Data source: Demographic and Health Survey conducted by The Ministry of Health of the Republic of Azerbaijan, DHS 2011.

Data for 2012-2015 calculated on the base of statistical estimation.

Goal 8: Develop a global partnership for development

Table 41

	per 100 population													
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Internet users	-	-	-	8	10	11	17	27	46	65	70	73	75	77
Personal computer users	-	-	-	15	17	22	25	31	38	48	56	62	67.8	69.9
Telephone lines	11	11	12	13	14	14	15	16	16	17	17	17	17	16
Cellular phones subscribers	10	13	17	26	39	52	69	87	99	104	105	105	107	112

Table 42

Youth unemployment rate, 15-24 yr. percent

	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Total	18.9	14.7	13.6	14.0	13.9	14.9	14.7	14.2	13.7	13.5	13.4
Male	17.2	15.2	15.3	15.6	12.9	13.9	14.2	12.2	12.0	11.5	11.4
Female	20.7	14.3	11.7	12.1	15.1	16.0	15.2	16.3	15.6	15.9	15.8

Data source: Sample Statistical Survey of Economic Active Population

Table 43

Share of unemployed youth to total unemployed, 15-24 yr, percent

	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Total	40.9	40.5	35.1	35.5	35.0	35.1	34.8	33.8	33.5	33.3	32.4
Male	38.2	38.6	35.8	38.9	38.4	42.3	42.0	35.9	36.6	36.1	35.1
Female	43.9	42.8	34.3	31.4	32.3	30.4	29.6	32.2	31.3	31.3	30.4

Data source: Sample Statistical Survey of Economic Active Population

Table 44

Ratio of youth unemployment rate to adult unemployment rate, 15-24 yr, ratio

	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Total	2.8	3.1	2.8	3.1	3.2	3.5	3.6	3.6	3.5	3.6	3.5
Male	2.5	3.0	2.8	3.5	3.6	4.8	4.8	3.8	4.1	3.9	3.8
Female	3.2	3.2	2.7	2.7	2.9	2.9	2.9	3.5	3.4	3.5	3.4

Data source: Sample Statistical Survey of Economic Active Population

Table 45

Share of unemployed youth to youth population, 15-24 yr, percent

	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Total	9.7	6.5	5.4	5.0	4.9	5.0	4.9	4.7	4.7	4.9	5.0
Male	9.2	6.7	6.4	6.0	4.7	4.7	4.8	4.2	4.2	4.3	4.4
Female	10.1	6.3	4.4	4.1	5.1	5.3	4.9	5.3	5.3	5.5	5.7

Data source: Sample Statistical Survey of Economic Active Population