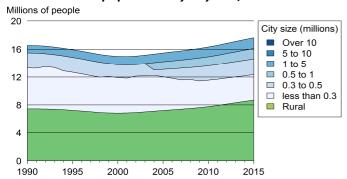
# Kazakhstan

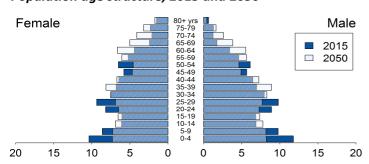
## **Demographic trends**

Population size (millions), 1990, 2015	16.5	17.6
Average annual growth rate (%), 1990, 2015	0.1	1.4
Urban population (% of pop.), 1990, 2015	55.0	50.7
in cities over 1 million people	6.5	8.6
in cities from 0.3 to 1 million people	13.0	21.2
in cities < 0.3 million people	35.5	20.9
Population density (pop. per km <sup>2</sup> ), 1992, 2012	6.0	6.2
Foreign population (% of pop.), 1990, 2013	22.4	21.1
Net migration rate (migrants per 1 000 pop.)	-18.6	1.9
Life expectancy at birth (in years)	65.5	69.1
Total fertility rate, 1990, 2015	2.8	2.6
(Live births per woman)	F2.7	21.4
Adolescent fertility rate	53.7	31.4
(Live births per 1 000 women aged 15-19 years)		

#### Rural and urban population by city size, 1990 to 2015



#### Population age structure, 2015 and 2050



## **Poverty and inequalities**

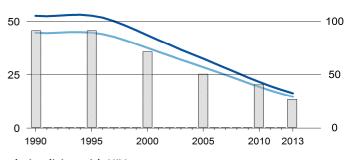
. otorty and modulation		
Population living in poverty (% of population)		
below 1.25 dollars (2005 PPP) a day, 1993, 2010	4.2	0.1
below 2 dollars (2005 PPP) a day, 1993, 2010	17.6	0.8
below national poverty line, 2013	-	2.9
Gini index (income equality coefficient), 1993, 2010	32.7	28.6
Population with access to		
Improved water sources (% of pop.)		
Rural, 1990, 2015	90	86
Urban, 1990, 2015	97	99
Improved sanitation (% of pop.)		
Rural, 1990, 2015	97	98
Urban, 1990, 2015	96	97

#### Health

44.7	14.6
52.6	16.3
4.4	3.7
91	26
92.5	99.2
	52.6 4.4 91

#### Infant, child and maternal mortality rates, 1990 to 2013

Deaths per 1 000 live births	Deaths per 100 000 live births
Infant (< 1 year) Child (< 5 year)	□ Maternal



Population living with HIV	
Total adults, number	-
AIDS deaths, number	-
HIV prevalence rate (% pop. 15-49 yrs)	-

lotal health expenditure		
% of GDP, 1995, 2013	4.6	4.3
Current PPP dollars per capita, 1995, 2012	171.9	607.6
General government health expenditure		
% of government expenditure, 1995, 2013	11.5	10.9
Current PPP dollars per capita, 1995, 2011	107.4	309.1

#### **Education**

Laucation		
Gross enrolment (% of respective school age populat	ion)	
Primary education	-	-
Secondary education	-	-
Tertiary education, 1999, 2013	24.9	55.3
Adult literacy rate (% of pop. aged 15 yrs and above)		
Female, 1999, 2015	99.3	99.8
Male, 1999, 2015	99.8	99.8
Public expenditure on education		
% of GDP, 1995, 2009	4.0	3.1
% of total government expenditure, 2009	-	13.0
Public expenditure per pupil (% of GDP per capita)		
Primary	-	-
Secondary	-	-
Tertiary, 2006	-	7.5
Gross domestic expenditure on research/developme	nt	
% of GDP, 1999, 2013	0.2	0.2
Current PPP dollars per capita, 1999, 2013	12.4	40.4

# Air pollution and climate change

Greenhouse gas emissions		
Million tons CO2-e <sub>q</sub> ., 1990, 2012	372.3	366.5
% change per annum, 1990, 2012	54.1	4.6
Tons CO2-e <sub>q</sub> . per capita, 1990, 2012	22.5	21.8
Tons CO2-e <sub>q</sub> ./1 000 US dollars GDP, 1990, 2012	12.5	1.8
CO <sub>2</sub> emissions from fuel combustion		
Million tons CO2-e <sub>q</sub> ., 1990, 2013	237.2	244.9
% change per annum, 1991, 2012	3.9	-2.2
Tons CO2-e <sub>q</sub> . per capita, 1990, 2013	14.4	14.3
Grams CO2-e <sub>a</sub> ./US dollar GDP, 1990, 2013	4723.1	2647.9

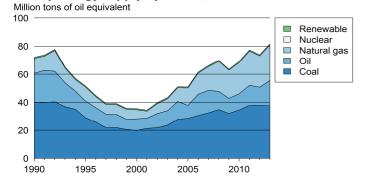
#### Water

Renewable water available *, 1992, 2014	6 596	6 240
Domestic water withdrawal *, 1995, 2010	36.6	53.8
* (m³ per capita per annum)		

#### **Energy**

Total primary energy supply (TPES) (kg of oil equivalent)		
Per capita, 1990, 2013	4443.4	4768.7
Per 1 000 GDP 2005 US dollars, 1990, 2013	1462.3	881.7
Renewable energy (% of TPES), 1990, 2012	1.0	1.0

## Primary energy supply by source, 1990 to 2013



#### **Biodiversity**

Areas protected		
Marine (% of territorial water), 1990, 2014	0.0	0.0
Terrestrial (% of surface area), 1990, 2014	2.4	3.3
Forest (% of land area), 1992, 2012	1.3	1.2

#### **Natural disasters**

Deaths (number per annum), 1993, 2014	10	5
People affected (1 000 per annum), 1993, 2014	30	3
Economic damages (% of GDP), 1993, 2014	0.1	0.0

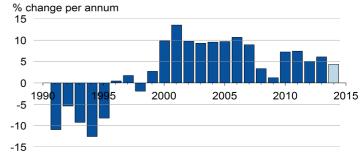
### Connectivity

Mobile Cellular Subscriptions,** 2000, 2014	1.3	161.2
Internet users,* 2000, 2014	0.7	54.9
Fixed broadband internet subscribers,* 2014 * (per 100 population)	-	12.4
Railway density, 1992, 2012	5.3	5.3
Road density, 2011	-	36.0
Km of railway/road per 1 000 km² land area		
Paved roads (% of roads), 1990, 2011	55.1	88.7
Passenger cars (per 1 000 pop.), 2000, 2011	67.2	214.6
Road traffic deaths (per 100 000 pop.), 2013	-	24.2

# **Economic growth**

Gross domestic product (GDP)		
Constant, billion 2005 US dollars, 1990, 2014	50.2	96.2
Current US dollars per capita, 1990, 2013	1 796	13 124
2011 PPP per capita, 1990, 2013	12 588	22 385

# Real GDP growth rate, 1990 to 2014 <sup>1/</sup>



<sup>1/ 2014:</sup> World Bank estimates

## **Employment**

Employment-to-population ratio		
% Population aged 15 and above, 1991, 2013	61.8	65.9
% Female aged 15 and above, 1991, 2013	54.3	61.0
% Male aged 15 and above, 1991, 2013	70.2	71.3
Unemployment rate (% of labour force), 1991, 2013	9.5	5.2
Female, 1991, 2013	11.3	6.3
Male, 1991, 2013	7.9	4.1
Youth unemployment rate		
% of labour force aged 15-24, 1991, 2013	15.7	4.5

#### **Fiscal balance**

Government revenue (% of GDP), 1991, 2013	31.7	14.6
Government expenditure (% of GDP), 1990, 2013	35.6	20.7

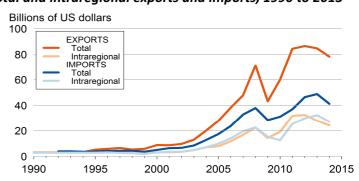
#### **Monetary measures**

Inflation rate (% per annum), 1994, 2014	1877.4	6.7
Exchange rate against US dollar, 1995, 2014	71.5	17.8
(% change per annum)		

#### International trade

Exports of merchandise (% of GDP), 1992, 2014	12.3	33.4
Imports of merchandise (% of GDP), 1992, 2014	15.0	17.6
Exports of services (% of GDP), 2014	-	2.7
Imports of services (% of GDP), 2014	-	5.4

#### Total and intraregional exports and imports, 1990 to 2013



#### International financing

eaeg		
FDI inflows (% of GDP), 1992, 2014	0.4	4.1
FDI outflows (% of GDP), 1992, 2014	0.0	1.5
ODA received (% of GDP), 1991, 2013	0.4	0.0
Personal remittances rec'd (% of GDP), 1995, 2013	0.6	0.1
Net external debt (% of GDP), 1992, 2013	0.1	66.2