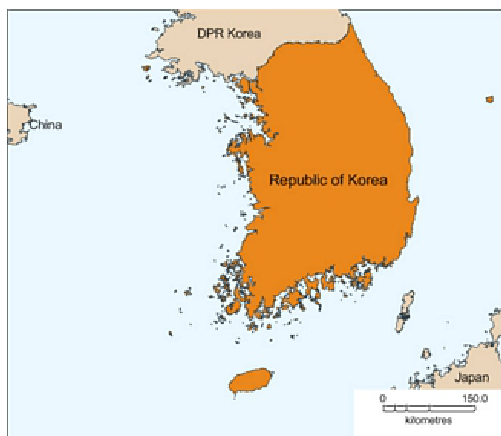


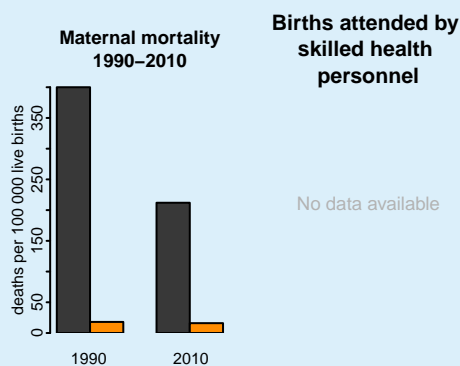
# Republic of Korea

Unless otherwise specified, the charts below use the following color legend: ■ world aggregate; ■ Asia-Pacific aggregate; ■ Republic of Korea

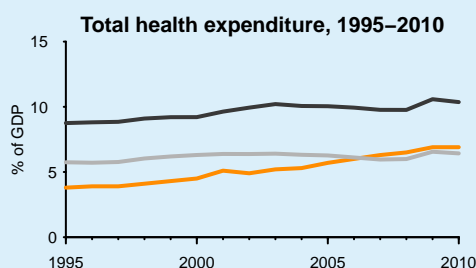


## Health

Mortality rate (death per 1 000 live births)	
Infant, 2011	4.1
Under-five, 2011	4.8
Children under-five underweight (%),	-
Maternal mortality ratio, 2010 (deaths per 100 000 live births)	16.0
Antenatal care, at least 1 visit, (% of women with live birth)	-
Population living with HIV,	-
Total adults, 2009	9 500
Female adults, 2009	2 900
HIV prevalence rate, 2009 (% of population aged 15-49)	0.1

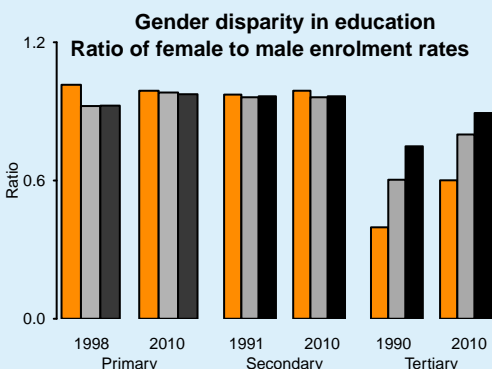


Years of life lost (YLL), (% of YLL), 2008	
Communicable diseases	72.0
Non-communicable diseases	7.0
Injuries	21.0
Government health expenditure, 2010 (% of government expenditure)	12.4
Number of physicians (*), 2010	20.2
Number of hospital beds (*), 2009 (* per 10 000 population)	103.0

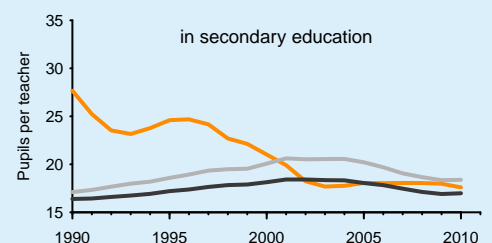
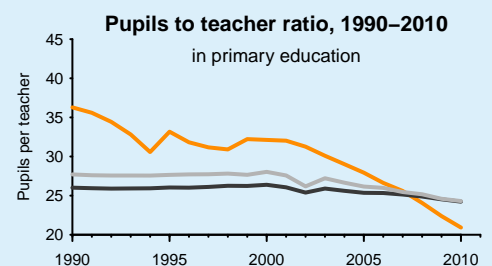


## Education

Net enrolment in primary education (*), 2010	98.6
Net enrolment in secondary education (*), 2010	96.0
Gross enrolment in tertiary education (*), 2010	103.1
(*) % of respective school aged population	
Adult literacy rate (*),	-
Male (*),	-
Female (*),	-
(*) % of population aged 15 yrs and above	



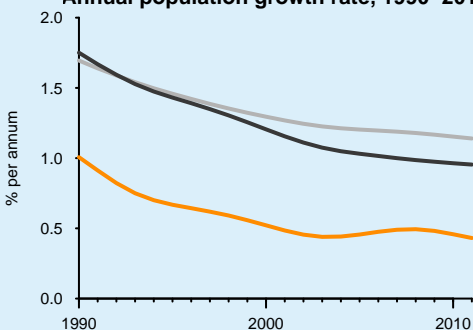
Public expenditure on education as % of GDP, 2009	5.0
as % of total government expenditure, 2008	15.8
Gross domestic expenditure on research and development (% of GDP), 2010	3.74



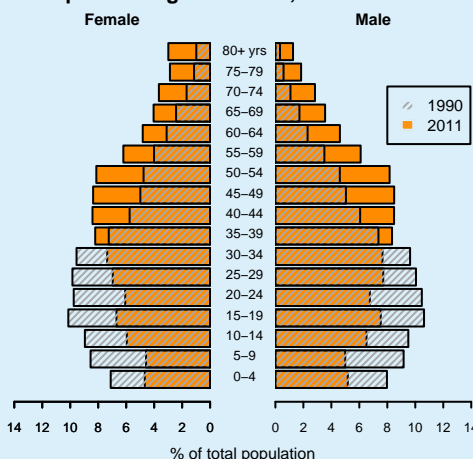
## Demographics trends

Population total (millions), 2011	48.4
Population growth (annual average, %), 2005-10	0.5
Urban population (% of total), 2011	83.3
Population density (population per km <sup>2</sup> ), 2011	485.0
Foreign population (% of total), 2010	1.1
Net migration rate, 2005-10 (migrants per 1 000 pop.)	-0.1
Fertility rate (live births per woman), 2011	1.4
Adolescent fertility rate, 2005-10 (live births per 1 000 women aged 15-19 yrs)	2.3
Life expectancy (years), 2005-10	80.0
Male	77.2
Female	83.9

### Annual population growth rate, 1990-2011



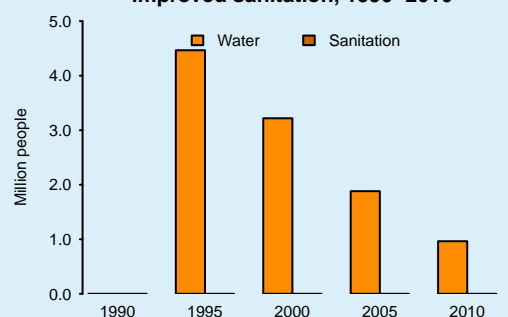
### Population age structure, 1990 and 2011



## Poverty & inequalities

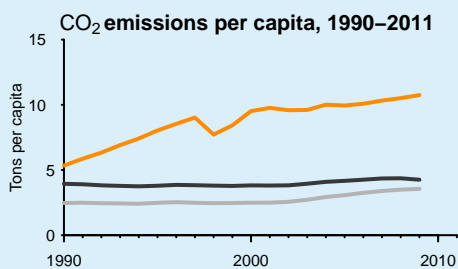
Population living in poverty	
below \$1.25 2005 PPP a day, (% of pop.),	-
below national poverty line (% of pop.),	-
Gini index (income equality coefficient), 1998	31.6
Population lacking access to	
improved water sources (% of pop.), 2010	2.0
Rural	12.0
Urban	0.0
improved sanitation (% of pop.), 2010	0.0
Rural	0.0
Urban	0.0

### People lacking access to improved water sources and improved sanitation, 1990-2010



## Air pollution and climate change

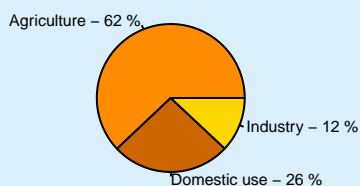
Carbon dioxide emissions, 2009	
Total (millions tons of CO <sub>2</sub> )	515
Grams per 1 000 GDP 2005 PPP dollars	414.3
Consumption of ozone depleting substance (grams per capita), 2009	89.1



## Water

Renewable water available (m <sup>3</sup> per capita per annum), 2010	1 447
Domestic water withdrawal (m <sup>3</sup> per capita per annum), 2002	142.6

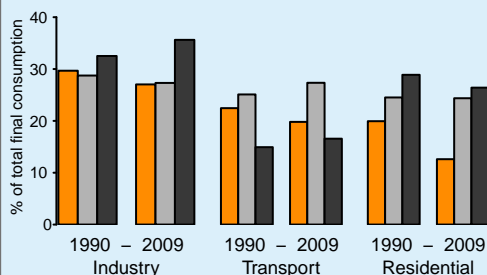
### Water withdrawal by sector, 2002



## Energy

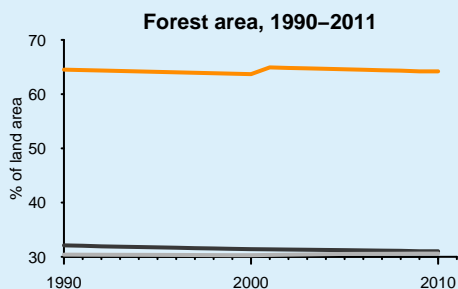
Total primary energy supply (kg of oil equivalent)	
Per capita, 2010	5 116
Per 1 000 GDP 2005 PPP dollar, 2010	187

### Energy consumption by sector, 1990–2009



## Biodiversity

Areas protected	
Marine (% of territorial water)	3.9
Terrestrial (% of surface area)	5.9
Forest area (% of land area), 2010	64.2



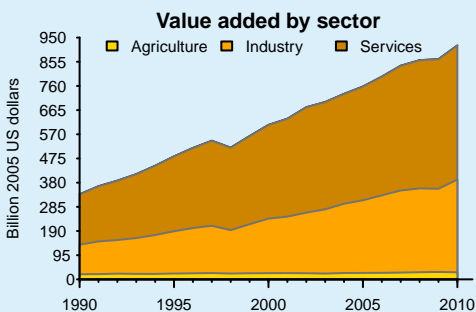
## Natural disasters

Deaths (number per annum), 2011	121
People affected (1 000 per annum), 2011	29
Economic damages (% of GDP), 2011	0.0

## Economic growth

GDP at current prices (billion US \$), 2010	1 014.4
Growth rate (annual average, %), 2005–10	3.8
Per capita (2005 PPP \$), 2010	27 415

Gross domestic investment rate (% of GDP), 2010	29.2
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## Fiscal balance

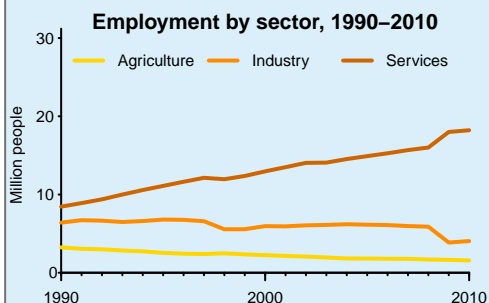
Government revenue (% of GDP), 2010	23.1
Government expenditure (% of GDP), 2010	21.4

## Monetary measures

Inflation rate (% per annum), 2011	4.0
Exchange rate against US dollar, 2011 (% change per annum)	-4.1

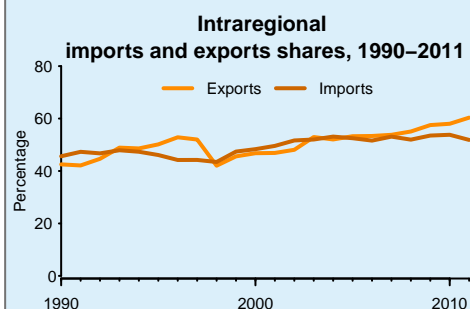
## Labour

Employment–to–population ratio, 2011	
Population aged 15 and above	58.0
Females aged 15 and above	47.7
Males aged 15 and above	68.6
Unemployment rate (% of labour force), 2011	3.4
Females	3.1
Males	3.6
Youth unemployment rate (% of labour force aged 15–24), 2011	9.6



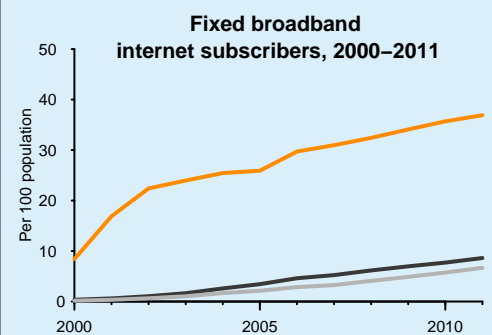
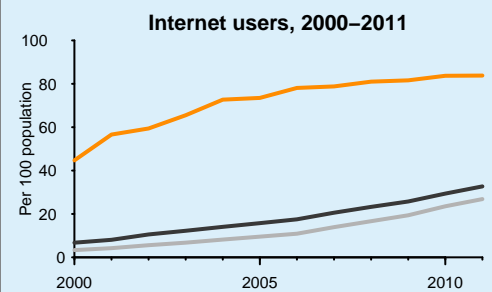
## International relations

Exports of merchandise (% of GDP), 2011	52.8
Imports of merchandise (% of GDP), 2011	49.9
Exports of services (% of GDP), 2011	8.9
Imports of services (% of GDP), 2011	9.3
FDI inflows (% of GDP), 2011	0.4
FDI outflows (% of GDP), 2011	1.9
ODA received (% of GDP), 1999	-0.0
Workers remittances received (% of GDP), 2010	0.6
Net external debt (% of GDP)	-

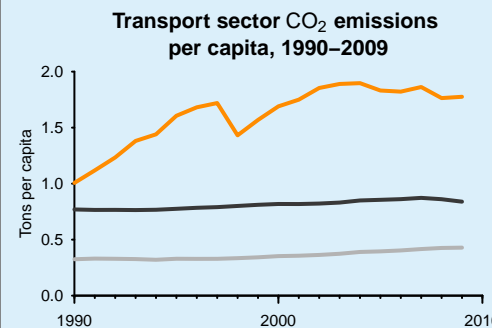


## Connectivity

Fixed telephone mainlines (*), 2011	60.9
Mobile cellular subscriptions (*), 2011	108.5
Internet users (*), 2011	83.8
Fixed broadband internet subscribers (*), 2011 (*) per 100 population	36.9



Railway density (*), 2010	34.9
Road density (*), 2010 (*) Km of railway/road per 1 000 km <sup>2</sup> land area	1 083.2
Paved roads (% of roads), 2010	78.5
Passenger cars (per 1 000 population), 2010	267.0
Road traffic deaths (per 100 000 population), 2007	13.0



Inbound tourism expenditure (% of GDP), 2011	1.6
Outbound tourism expenditure (% of GDP), 2011	2.1

The present country profile for Republic of Korea is part of a series of country profiles for each of the 58 ESCAP regional members and published as part of the Statistical Yearbook for Asia and the Pacific 2012.

Further information regarding data series used in this country profile, including indicator definitions and data sources, are available from the Statistical Yearbook website at <http://www.unescap.org/stat/data/syb2012>.

For most indicators, times series data from 1990 to the latest year with data available can also be accessed and downloaded from the online database available from the website.

ESCAP Statistics Division  
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