

CZECH REPUBLIC

TIME-SERIES INDICATORS		1970	1975	1980	1985	1990	1995	2000	2005
POPULATION									
Total population (thousands)	v1	9 805	9 997	10 283	10 305	10 306	10 331	10 267	10 220
Males (thousands)	v14	4 748	4 857	4 983	5 014	5 009	5 020	4 996	4 975
Females (thousands)	v13	5 057	5 140	5 300	5 291	5 297	5 311	5 271	5 245
Proportion of pop below 15 (%)	v8	21.2	22.3	23.5	23.6	21.5	18.6	16.4	14.6
Proportion of pop aged 15 - 59 (%)	v9	60.5	59.4	59.7	59.3	60.9	63.4	65.2	65.3
Proportion of pop aged 60 or over (%)	v10	18.3	18.3	16.8	17.1	17.7	18.0	18.3	20.0
Proportion of pop aged 80 or over (%)	v11	1.5	1.7	1.9	2.2	2.5	2.7	2.3	3.1
Median age	v12	33.5	32.6	33.0	34.0	35.2	36.2	37.6	39.0
Population density (per hectare)	v3	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Child dependency ratio (per 100)	v17	35.1	37.5	39.3	39.7	35.2	29.3	25.2	22.4
Old age dependency ratio (per 100)	v18	30.3	30.9	28.2	28.9	29.0	28.4	28.1	30.7
Percentage urban	v2	52.0	63.7	74.6	75.2	75.2	74.7	74.1	74.5
Econ. active pop. (% of 15+)	v85	65.9	..	68.0	..	67.0	67.3	68.2	..
Women as % of labour force	v89	45.5	..	47.2	..	47.4	47.6	47.5	..
Econ. active pop.-agriculture (%)	v90	16.9	..	13.1	..	11.2	..	..	..
Econ. active pop.-industry (%)	v91	48.2	..	56.0	..	45.4	..	..	..
Econ. active pop.-services (%)	v92	34.9	..	31.0	..	43.4	..	..	..
International migrant stock	v31	56 585	..	90 875	..	145 945	..	235 595	..
% female of international migrant stock	v32	59.5	..	59.5	..	59.5	..	59.5	..
LAND USE									
Population per cropland (per hectare)	v43	..	..	..	..	..	3.1	3.1	3.1 *
Agric. workers/cropland (per hectare)	v88	..	..	..	..	..	..	0.1	..
Cropland as percentage of land area	v44	..	..	..	..	..	43.7	42.9	42.9 *
FOOD									
Cereal production (1,000 metric tons)	v55	..	..	..	..	..	6 684 830	6 912 666	6 661 231†
Cereal yield (kg/hectare)	v56	..	..	..	..	..	4 158	4 258	4 297†
Cereal imports (metric tons)	v58	..	..	..	..	..	263 111	196 930	155 380†
Cereal exports (metric tons)	v59	..	..	..	..	..	1 271 421	1 173 144	265 296†
Food aid in cereals (metric tons)	v57	..	..	..	..	..	..	..	..
Roots and tubers (metric tons)	v60	..	..	..	..	..	1 453 809	1 337 767	1 037 917†
DEVELOPMENT									
Social development									
Calorie supply (kcal./day)	v97	..	..	..	..	..	3 200	3 028	3 097 *
Adult literacy, total (%)	v106	..	..	..	..	..	..	..	..
Adult literacy, F (%)	v107	..	..	..	..	..	..	..	..
Adult literacy, M (%)	v108	..	..	..	..	..	..	..	..
Young adult literacy, total (%)	v109	..	..	..	..	..	..	..	..
Young adult literacy, F (%)	v110	..	..	..	..	..	..	..	..
Young adult literacy, M (%)	v111	..	..	..	..	..	..	..	..
Gross enrolment, primary, total (%)	v112	..	..	95.5	99.2	96.4	104.0	104.3	..
Gross enrolment, primary, F (%)	v113	..	..	95.8	97.5	96.5	103.3	103.8	..
Gross enrolment, primary, M (%)	v114	..	..	95.2	100.9	96.2	104.7	104.8	..
Net enrolment, primary, total (%)	v115	..	..	..	..	..	86.9	90.3	..
Net enrolment, primary, F (%)	v116	..	..	..	..	..	86.8	90.3	..
Net enrolment, primary, M (%)	v117	..	..	..	..	..	87.0	90.4	..
Gross enrolment, secondary, total (%)	v118	..	..	98.7	90.5	91.2	98.7	94.7	..
Gross enrolment, secondary, F (%)	v119	..	..	101.7	93.2	89.7	100.3	96.1	..
Gross enrolment, secondary, M (%)	v120	..	..	95.9	88.0	92.5	97.1	93.3	..
Economic development									
GDP (millions 1990 US \$)	v77	..	..	30 342	32 406	33 678	33 095	35 309	..
GDP per capita (1990 US \$)	v78	..	..	2 951	3 145	3 268	3 204	3 439	..
GDP per capita PPP (1995 internat. \$)	v79	..	..	..	..	..	11 720	12 840	13 977†
Agricultural share of GDP (%)	v80	..	..	..	..	6.2	4.9	4.5	3.8†
Industrial share of GDP (%)	v81	..	..	..	..	48.8	44.2	40.9	39.6†
Services share of GDP (%)	v82	..	..	..	..	45.0	50.9	54.6	56.7†
Expenditures									
Expend. on pop. activities (1,000 US \$)	v124	..	..	..	..	..	0	0	197 *
Public spending on education (% GDP)	v125	5.2	4.4	..
Public spending on health (% GDP)	v126	4.8	6.8	6.6	..

Notes:

* For 2001. † For 2002.

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TIME-SERIES INDICATORS: changes

1970-1975 1975-1980 1980-1985 1985-1990 1990-1995 1995-2000 2000-2005

POPULATION

Total population - annual growth rate (%)	v35	0.4	0.6	0.0	0.0	0.0	-0.1	-0.1
Growth rate pop. under age 15 (% / year)	v38	1.4	1.6	0.1	-1.9	-2.8	-2.6	-2.4
Growth rate pop. aged 15-59 (% / year)	v39	0.0	0.7	-0.1	0.5	0.9	0.4	-0.1
Growth rate pop. 60 or over (% / year)	v40	0.4	-1.2	0.4	0.6	0.4	0.2	1.7
Urban growth rate (% / year)	v36	4.4	3.7	0.2	0.0	-0.1	-0.3	0.0
Rural growth rate (% / year)	v37	-5.2	-6.5	-0.5	0.0	0.5	0.4	-0.5
Total fertility rate (births/woman)	v20	2.2	2.3	2.0	1.9	1.6	1.2	1.2
Life expectancy at birth, total (years)	v24	70.1	70.6	70.7	71.4	72.5	74.3	75.5
Life expectancy at birth, F (years)	v25	73.5	74.2	74.3	75.1	76.2	77.7	78.7
Life expectancy at birth, M (years)	v26	66.7	67.1	67.2	67.8	68.8	70.8	72.2
Infant mortality rate (per 1,000 live births)	v27	20	18	15	11	9	7	6

DEVELOPMENT

GDP annual growth rate (%)	v83	..	..	1.3	0.8	-0.3	1.3	..
GDP per capita annual growth rate (%)	v84	..	..	1.3	0.8	-0.4	1.4	..

OTHER INDICATORS: latest available data

Year Value

Population and Health

Singulate mean age at marriage, F (years)	v33	2000	25.3
Singulate mean age at marriage, M (years)	v34	2000	28.0
Contraceptive prevalence (%)	v21	1997	72.0
Maternal mortality ratio (per 100,000 live births)	v29	2000	9
Under-five mortality rate (per 1,000 live births)	v28	1995-2000	7
Under-five mortality rate (per 1,000 live births)	v28	2000-2005	6
Adult HIV prevalence (%)	v30	2003	0
Population undernourishment (%)	v98	2000-2002	< 2.5
Low birth weight infants (%)	v99	1998-2003	7
Children underweight (%)	v96	1995-2003	1

Land and Land use

Total area (km2)	v41	2002	78 870
Land area (km2)	v42	2002	77 280
Rainfed potential/area (%)	v48	1994-1996	74.7
Crop production potential area (%)	v47	1994-1996	74.7
Irrigated land as percentage of cropland	v46	2001	0.7
Cropland/ potential area (%)	v49	1994-1996	57.5
Forest as percentage of land area	v45	1990	34.0
Forest as percentage of land area	v45	2005	34.3
Nationally protected area (% of total land)	v61	2003	16.0
Level of land degradation (% of land area, total)	v62	..	..
Lightly degraded (%)	v63	..	..
Moderately degraded (%)	v64	..	..
Strongly or extremely degraded (%)	v65	..	..

Water and Sanitation

Fresh water resources (km3)	v51	2000	15
Fresh water withdrawal (% of resources, annual)	v50	1995	16.8
Access to safe water, total (%)	v100	..	..
Access to safe water, urban (%)	v102	..	..
Access to safe water, rural (%)	v104	..	..
Access to sanitation, total (%)	v101	..	..
Access to sanitation, urban (%)	v103	..	..
Access to sanitation, rural (%)	v105	..	..

Energy

Commercial energy use/capita (US\$ / Kg oil)	v52	2001	3 895
Traditional energy use (% of energy use)	v53	2001	2.1
Energy use efficiency (US\$ / Mt oil equiv.)	v54	2001	1 432

Income

Pop. with income < 1 US\$ per day (%)	v93	1996	< 2
Income share of the lowest 20 per cent (%)	v94	1996	10.3
Income share of the highest 20 per cent (%)	v95	1996	35.9

Emissions

Carbon dioxide emissions (1,000 metric tons)	v75	2000	118 772
Carbon dioxide emissions p/capita (metric tons)	v76	2000	11.6

Government Views on Population, 2003

Population growth	v127	Too low
Fertility level	v129	Too low
Mortality level	v131	Acceptable
Immigration level	v132	Too low
Emigration level	v134	Too high

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