

## Appendix 2 – statistical data

### List of tables and graphs

Demographic situation and development .....	3
Tab. - Age structure of population (1993-2005) absolute data .....	3
Tab. - Age structure of population (1993-2005) – relative data* .....	4
Tab. – Projection of development of age structure of population (2002-2050) – middle variant.....	5
Tab. – Older persons (2002 – 2050) – absolute and relative data.....	5
Tab. - Population and vital statistics (1995-2005) .....	6
Tab. – Population by age groups and sex (2005).....	7
Tab. – Population over 65 by age, sex, and family status (2005) .....	7
Tab. - Demographic Dependency Ratios (1990-2006) .....	7
Tab. – Selected demographic indicators (1990-2006) .....	7
Tab. - Life Expectancy at birth 1995-2006 .....	8
Tab. - Life Expectancy at Certain Ages (2005) .....	8
Tab. - Survival Rates at ages 20, 60, 65, 80 for years 1990, 1995, 2000, 2005 .....	8
Tab. - share of the very old (80+) in the total elder population (65+) (1990-2006).....	8
Tab. - Healthy life expectancy (2002).....	8
Tab. – Households of single persons by sex, age (Census, 2001).....	9
Tab. - Synthetic indicators of population development in year 2005 and 2006 .....	9
Tab. – Basic characteristics of future demographic development (2010-2065).....	10
Tab. – Structure of population by age and sex (2010 – 2060) .....	10
Tab. – Projection of development of age structure of population (2010 – 2050) – middle variant.....	10
Tab. - Share 80+ / 65+ (ageing of the aged) and demographic dependency ratios (1950-2050) .....	11
Graph - Fertility indicators (1900-2005) .....	11
Graph – Life expectancy at birth and infant mortality rate (1830-2005) .....	12
Labour market and employment.....	13
Tab. - Employment rate of older workers in years 1998-2005 (as a %)* .....	13
Tab. - Rate of economic activity by age * (as a %) .....	13
Tab. - Labour force participation and employment rates of workers aged 55-64 compared to those aged 25-54 (1993-2006). ....	14
Tab. - Unemployed persons by age during period of 1993 – 2005 (in thousand).....	14
Tab. - Share of workers age 55-64 in the employed and total population in working age (15-64).....	15
Tab. - Unemployment and inactivity rates by age groups: 55-64 in comparison to 25-54 .....	16
Tab. - Long-term unemployment rates for people aged 55+ and 25-54.....	16
Tab. - Average effective labour market exit age .....	17
Tab. - Early/Late retirement: people retiring in a given year before/after the statutory retirement age as % of the total retired population.....	17
Tab. - Average age of entry rate into employment .....	17
Social services.....	18
Tab. - Social Care Establishments.....	18
Tab. - Domiciliary Social Care Service.....	19
Social Security .....	20
Tab. - Social Incomes of Population (mil. CZK).....	20
Tab. - Basic Social Security Indicators (mil. CZK).....	20
Tab. - Structure of Expenditure on Social Benefits (in %) .....	20
Tab. - ESSPROS Core system - Expenditure on Social Protection by Function (mil. CZK).....	21
Tab. - Average Monthly Pension Paid out solo in December (1996 – 2005) .....	21
Graph - Replacement Rate of Average Old Age Pension to Average Gross Wage.....	22
Graph - Pensions and subsistence level of individuals (CZK).....	22
Tab. - At-risk-of-poverty rate by age and gender (as a %).....	23
Tab. - At-risk-of-poverty rate - relative median poverty risk gap by age and gender (as a %).....	23
Tab. - Public pension spending projected for a defined period of time (2004-2050) as % of GDP (SUS04a) .....	23
Tab. - System dependency ratio (SDR) in public pension schemes (SUS08a) .....	23

Tab. - Take-up Ratio: Number of pensioners receiving public pensions relative to the population aged 65+ (SUS07e) .....	23
Tab. - Accumulated) assets in public pension schemes (SUS04f) .....	23
Tab. - Public pension spending covered by contributions (operationalisation: yearly contribution revenue as a % of pension expenditure) (SUS04e).....	23
Health Care .....	24
Tab. - Health care expenditures (2000 – 2005) .....	24
Tab. - Costs of health insurance companies per sickness insured person in CZK (2000-2004).....	24
Tab. - Bed care in health establishments.....	24
Tab. - Health establishments, total (2000-2005) (as of 31 December) .....	25
Tab. - Bed care in specialised institutes (2005).....	25
Tab. - Hospital departments by branches (2005) .....	26
Tab. – Home health care in Czech Republic in 1995 - 2005 .....	27
Tab. - Out-patient care in out-patient and in-patient establishments (2005) .....	27
Tab. - Bed care in hospitals (2005).....	28
Tab. - Number of out-patient examinations .....	29
Graph - Structure of physicians *) by type of establishment .....	30
Graph - Structure of beds by type of establishment.....	30
Information society .....	31
Tab. - Individuals' access to personal computer and internet at home - in the 2nd quarter 2006.....	31
Abbreviations.....	31

## Demographic situation and development

**Tab. - Age structure of population (1993-2005) absolute data**

	1993	1994	1995	1996	1997	1998	1999	2000	2001****	2002	2003	2004	2005
<b>Age</b>	<b>Males</b>												
<b>0 - 14</b>	1029820	998161	969880	944099	920061	897844	875214	853867	831956	815539	797847	784186	771185
<b>15 - 59</b>	3247506	3278909	3303427	3323908	3343272	3358287	3371037	3376152	3362185	3363035	3368866	3366074	3381667
<b>60 and more</b>	741971	743394	743208	744078	745397	749304	754811	766712	773845	788132	808027	830653	849796
<b>65 and more</b>	506618	513551	521082	528928	535922	541064	544959	547856	545758	548421	551801	557945	569704
<b>80 and more</b>	82770	84923	82237	77742	73089	68868	70389	74739	77939	83361	88536	93385	97987
<b>total</b>	5019297	5020464	5016515	5012085	5008730	5005435	5001062	4996731	4967986	4966706	4974740	4980913	5002648
	<b>Females</b>												
<b>0 - 14</b>	979932	949863	923379	898580	874971	853627	831991	810567	789906	774227	756628	742760	730146
<b>15 - 59</b>	3218572	3247015	3267551	3285443	3303340	3315911	3326898	3330741	3317358	3318270	3316889	3311038	3313701
<b>60 and more</b>	1116212	1115819	1113899	1113029	1112084	1114648	1118147	1128507	1131186	1144066	1163198	1185866	1204584
<b>15 - 49</b>	2654477	2663962	2667361	2651777	2634299	2617592	2603970	2587706	2556405	2540786	2532690	2522245	2518369
<b>65 and more</b>	836306	842681	851198	859320	865940	870374	873119	875147	868799	869541	871391	876685	886687
<b>80 and more</b>	196870	200173	194872	185425	174743	165388	166826	175028	182363	193843	204217	214947	223545
<b>total</b>	5314716	5312697	5304829	5297052	5290395	5284186	5277036	5269815	5238450	5236563	5236715	5239664	5248431
	<b>Total</b>												
<b>0 - 14</b>	2009752	1948024	1893259	1842679	1795032	1751471	1707205	1664434	1621862	1589766	1554475	1526946	1501331
<b>15 - 59</b>	6466078	6525924	6570978	6609351	6646612	6674198	6697935	6706893	6679543	6681305	6685755	6677112	6695368
<b>60 and more</b>	1858183	1859213	1857107	1857107	1857481	1863952	1872958	1895219	1905031	1932198	1971225	2016519	2054380
<b>65 and more</b>	1342924	1356232	1372280	1388248	1401862	1411438	1418078	1423003	1414557	1417962	1423192	1434630	1456391
<b>80 and more</b>	279640	285096	277109	263167	247832	234256	237215	249767	260302	277204	292753	308332	321532
<b>total</b>	10334013	10333161	10321344	10309137	10299125	10289621	10278098	10266546	10206436	10203269	10211455	10220577	10251079
<b>Age ratio *</b>	92,5	95,4	98,1	100,8	103,5	106,4	109,7	113,9	117,5	121,5	126,8	132,1	136,8
<b>dependency ratio**</b>	59,8	58,3	57,1	56,0	55,0	54,2	53,5	53,1	52,8	52,7	52,7	53,1	53,1

Note: Numbers as of December 31: \*Number of persons aged 60 and more per 100 children aged 0-14; \*\*number of children aged 0-14 and persons aged 60 and more per 100 persons aged 15-58. \*\*\*data for 1990 based on previous population balances; \*\*\*\*corrected according to Population census 2001  
Source: VÚPSV – Main Economic and Social Indicators of the Czech Republic 1990 – 2005, Bulletin No. 21

**Tab. - Age structure of population (1993-2005) – relative data\***

	1993	1994	1995	1996	1997	1998	1999	2000	2001***	2002	2003	2004	2005
<b>Age</b>	<b>Males</b>												
<b>0 - 14</b>	20,5	19,9	19,3	18,8	18,4	17,9	17,5	17,1	16,7	16,4	16,0	15,7	15,4
<b>15 - 59</b>	64,7	65,3	65,9	66,3	66,7	67,1	67,4	67,6	67,7	67,7	67,7	67,6	67,6
<b>60 and more</b>	14,8	14,8	14,8	14,8	14,9	15,0	15,1	15,3	15,6	15,9	16,2	16,7	17,0
<b>65 and more</b>	10,1	10,2	10,4	10,6	10,7	10,8	10,9	11,0	11,0	11,0	11,1	11,2	11,4
<b>80 and more</b>	1,6	1,7	1,6	1,6	1,5	1,4	1,4	1,5	1,6	1,7	1,8	1,9	2,0
<b>total</b>	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
	<b>Females</b>												
<b>0 - 14</b>	18,4	17,9	17,4	17,0	16,5	16,2	15,8	15,4	15,1	14,8	14,4	14,2	13,9
<b>15 - 59</b>	60,6	61,1	61,6	62,0	62,4	62,8	63,0	63,2	63,3	63,4	63,3	63,2	63,1
<b>60 and more</b>	21,0	21,0	21,0	21,0	21,0	21,1	21,2	21,4	21,6	21,8	22,2	22,6	23,0
<b>15 - 49</b>	49,9	50,1	50,3	50,1	49,8	49,5	49,3	49,1	48,8	48,5	48,4	48,1	48,0
<b>65 and more</b>	15,7	15,9	16,0	16,2	16,4	16,5	16,5	16,6	16,6	16,6	16,6	16,7	16,9
<b>80 and more</b>	3,7	3,8	3,7	3,5	3,3	3,1	3,2	3,3	3,5	3,7	3,9	4,1	4,3
<b>total</b>	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
	<b>Total</b>												
<b>0 - 14</b>	19,4	18,9	18,3	17,9	17,4	17,0	16,6	16,2	15,9	15,6	15,2	14,9	14,6
<b>15 - 59</b>	62,6	63,2	63,7	64,1	64,5	64,9	65,2	65,3	65,4	65,5	65,5	65,3	65,3
<b>60 and more</b>	18,0	18,0	18,0	18,0	18,0	18,1	18,2	18,5	18,7	18,9	19,3	19,7	20,0
<b>65 and more</b>	13,0	13,1	13,3	13,5	13,6	13,7	13,8	13,9	13,9	13,9	13,9	14,0	14,2
<b>80 and more</b>	2,7	2,8	2,7	2,6	2,4	2,3	2,3	2,4	2,6	2,7	2,9	3,0	3,1
<b>total</b>	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0

\*Numbers as of December, 31, \*\*\*data for 1990 based on previous population balances; \*\*\*\*corrected according to Population census 2001

Source: VÚPSV – Main Economic and Social Indicators of the Czech Republic 1990 – 2005, Bulletin No. 21

**Tab. – Projection of development of age structure of population (2002-2050) – middle variant**

<b>Age group</b>	<b>2002</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>	<b>2020</b>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>	<b>2050</b>
<b>Total</b>	<b>10 203 269</b>	<b>10 235 973</b>	<b>10 283 042</b>	<b>10 301 994</b>	<b>10 283 929</b>	<b>10 217 200</b>	<b>10 102 433</b>	<b>9 957 079</b>	<b>9 795 118</b>	<b>9 622 248</b>	<b>9 438 334</b>
0-4	450 776	469 762	484 885	472 967	452 054	422 581	400 667	397 564	399 802	394 138	380 087
5-9	501 720	446 143	469 289	484 400	472 500	451 605	422 167	400 273	397 173	399 410	393 754
10-14	637 270	571 243	445 854	468 985	484 090	472 198	451 321	421 902	400 025	396 929	399 163
15-19	665 282	652 125	574 649	449 481	472 614	487 721	475 868	455 036	425 668	403 831	400 754
20-24	773 754	694 560	663 985	586 755	461 999	485 100	500 190	488 401	467 657	438 389	416 635
25-29	906 497	861 345	711 070	680 613	603 653	479 314	502 354	517 415	505 675	485 009	455 847
30-34	723 525	864 764	874 864	725 205	694 917	618 257	494 388	517 387	532 425	520 753	500 176
35-39	699 943	692 275	876 748	886 880	738 045	707 986	631 729	508 475	531 436	546 464	534 889
40-44	634 824	692 441	703 070	886 525	896 767	749 259	719 627	643 989	521 670	544 632	559 687
45-49	759 640	681 047	699 159	710 127	891 921	902 410	757 123	728 245	653 659	532 902	555 930
50-54	795 040	782 660	681 199	700 019	711 512	890 728	901 626	759 827	732 122	659 211	540 880
55-59	722 800	783 564	761 257	664 506	684 218	696 407	871 701	883 170	746 398	720 350	649 913
60-64	514 236	597 363	740 201	721 385	631 306	652 324	665 599	835 477	847 854	718 210	694 540
65-69	413 708	430 137	548 245	682 115	667 915	586 733	609 272	623 853	786 073	799 613	679 518
70-74	404 994	378 768	376 365	483 661	605 634	597 315	527 794	552 259	568 598	720 739	735 864
75-79	322 056	321 788	304 134	307 911	401 110	507 655	506 669	451 996	478 760	497 143	635 952
80-84	179 025	218 810	223 553	216 650	226 373	301 674	388 725	395 567	358 439	387 202	407 618
85-89	65 344	67 431	116 892	125 815	127 129	139 879	193 533	257 059	270 173	251 368	280 581
90+	32 835	29 747	27 623	47 994	60 172	68 054	82 080	119 184	171 511	205 955	216 546

Source: CZSO

**Tab. – Older persons (2002 – 2050) – absolute and relative data**

<b>Age</b>	<b>2002</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>	<b>2020</b>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>	<b>2050</b>
65-74	818 702	808 905	924 610	1 165 776	1 273 549	1 184 048	1 137 066	1 176 112	1 354 671	1 520 352	1 415 382
75-84	501 081	540 598	527 687	524 561	627 483	809 329	895 394	847 563	837 199	884 345	1 043 570
85+	98 179	97 178	144 515	173 809	187 301	207 933	275 613	376 243	441 684	457 323	497 127
65-74	8,0	7,9	9,0	11,3	12,4	11,6	11,3	11,8	13,8	15,8	15,0
75-84	4,9	5,3	5,1	5,1	6,1	7,9	8,9	8,5	8,5	9,2	11,1
85+	1,0	0,9	1,4	1,7	1,8	2,0	2,7	3,8	4,5	4,8	5,3

Source: CZSO

**Tab. - Population and vital statistics (1995-2005)**

Year	1995	1996	1997	1998	1999	2000	2001****	2002	2003	2004	2005
live births	96 097	90 446	90 657	90 535	89 471	90 910	90 715	92 786	93 685	97 664	102 211
live births per 1000 pop.	9,3	8,8	8,8	8,8	8,7	8,8	8,9	9,1	9,2	9,6	10,0
live births outside marriage	14 947	15 288	16 125	17 209	18 426	19 792	21 276	23 459	26 713	29 839	32 409
proportion of live births outside marriage (%)	15,6	16,9	17,8	19,0	20,6	21,8	23,5	25,3	28,5	30,6	31,7
Abortions	61 590	59 962	56 973	55 654	52 103	47 370	45 057	43 743	42 304	41 324	40 023
abortions per 1000 pop.	6,0	5,8	5,5	5,4	5,1	4,6	4,4	4,3	4,1	4,0	3,9
abortions per 100 live births	64,1	66,3	62,8	61,5	58,2	52,1	49,7	47,1	45,2	42,3	39,2
induced abortions	49 531	48 086	45 022	42 959	39 382	34 623	32 528	31 142	29 298	27 574	26 453
ind. abort. per 100 live births	51,5	53,2	49,7	47,5	44,0	38,1	35,9	33,6	31,3	28,2	25,9
ind. abortions per 100 abort.	80,4	80,2	79,0	77,2	75,6	73,1	72,2	71,2	69,3	66,7	66,1
Deaths	117 913	112 782	112 744	109 527	109 768	109 001	107 755	108 243	111 288	107 117	107 938
Deaths per 1000 pop.	11,4	10,9	10,9	10,6	10,7	10,6	10,5	10,6	10,9	10,5	10,5
deaths of child. under 1 year	740	547	531	472	413	373	360	385	365	366	347
infant mortality (%)*	7,7	6,0	5,9	5,2	4,6	4,1	4,0	4,1	3,9	3,7	3,4
Marriages	54 956	53 896	57 804	55 027	53 523	55 321	52 374	52 732	48 943	51 447	51 829
marriages per 1000 pop.	5,3	5,2	5,6	5,3	5,2	5,4	5,1	5,2	4,8	5,0	5,1
Divorces	31 135	33 113	32 465	32 363	23 657	29 704	31 586	31 758	32 842	33 060	31 288
divorces per 1000 pop.	3,0	3,2	3,2	3,1	2,3	2,9	3,1	3,1	3,2	3,2	3,1
divorces per 100 marriages	56,7	61,4	56,2	58,8	44,2	53,7	60,3	60	67	64,3	60,4
moving in**	10 540	10 857	12 880	10 729	9 910	7 802	12 918	44 679	60 015	53 453	60 294
moving in per 1000 pop.**	1,0	1,1	1,2	1,0	1,0	0,8	1,3	4,4	5,9	5,2	5,9
moving out**	541	728	805	1 241	1 136	1 263	21 469	32 389	34 226	34 818	24 065
moving out per 10000 pop.**	0,1	0,1	0,1	0,1	0,1	0,1	2,1	3,2	3,4	3,4	2,4
natural increase	-21 816	-22 336	-22 087	-18 992	-20 297	-18 091	-17 040	-15 457	-17 603	-9 513	-5 727
nat. increase per 1000 pop.	-2,1	-2,2	-2,1	-1,8	-2,0	-1,8	-1,7	-1,5	-1,7	-0,9	-0,6
migration increase**	9 999	10 129	12 075	9 488	8 774	6 539	-8 551	12 290	25 789	18 635	36 229
migr. increase per 1000pop.**	1,0	1,0	1,2	0,9	0,9	0,6	-0,8	1,2	2,5	1,8	3,5
total increase	-11 817	-12 207	-10 012	-9 504	-11 523	-11 552	-25 591	-3 167	8 186	9 122	30 502
Total increase per 1000 pop.	-1,1	-1,2	-1	-0,9	-1,1	-1,1	-2,5	-0,3	0,8	0,9	3,0
initial state	10333161	10321344	10309137	10299125	10289621	10278098	10232027	10206436	10203269	10211455	10220577
final state	10321344	10309137	10299125	10289621	10278098	10266546	10206436	10203269	10211455	10220577	10251079
medium state	10330759	10315353	10303642	10294943	10282784	10272503	10224192	10200774	10201651	10206923	10234092

\*proportion of deaths of children under 1 year per 1000 live births in the same year; \*\*during 1990-1992 incl. migration between the Czech and Slovak Republics, in 2001 change in methodology: foreigners with long-stay permission included for the first time as well (before incl. just foreigners with permanent-stay permission); \*\*\*data for 1990 based on previous population balances; \*\*\*\*number of population corrected according to Population census 2001

Source: VÚPSV – Main Economic and Social Indicators of the Czech Republic 1990 – 2005, Bulletin No. 21

**Tab. – Population by age groups and sex (2005)**

	Men	Women	Celkem	Age <sup>1</sup> %	Women <sup>2</sup> %
0-14	771 185	730 146	1 501 331	14,6	49
15-64	3 661 759	3 631 598	7 293 357	71,1	50
60-64	280 092	317 897	597 989	5,8	53
65-69	192 557	238 862	431 419	4,2	55
70-74	158 198	222 092	380 290	3,7	58
75-79	120 962	202 188	323 150	3,2	63
80-84	70 607	149 207	219 814	2,1	68
85-89	19 537	48 674	68 211	0,7	71
90-94	6 769	21 426	28 195	0,3	76
60+	849 796	1 204 584	2 054 380	20	59
65+	569 704	886 687	1 456 391	14,2	61
80+	97 987	223 545	321 532	3,1	70
85+	27 380	74 338	101 718	1,0	73
95+	1 074	4 238	5 312	0,1	80
total	5 002 648	5 248 431	10 251 079		51

Source: ČSÚ (CZSO), 1) Share of age group in total population (%),  
 2) Share of women in age group (%), Note: Data as of December, 31, 2005

**Tab. – Population over 65 by age, sex, and family status (2005)**

	Men	Women
Single	18 179	22 474
Married	432 598	313 094
Divorced	32 736	71 062
<b>Widowed</b>	<b>86 191</b>	<b>480 057</b>
Total	569 704	886 687

Source: ČSÚ (CZSO), Note: Data as of December, 31

**Tab. - Demographic Dependency Ratios (1990-2006)**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
(0-14/15-64)*100 <sup>1)</sup>	33,0	31,9	30,8	29,8	28,8	27,7	26,8	26,0	25,3	24,6	23,9	23,2	22,6	22,1	21,5	21,0	20,6
(65+/15-64)*100 <sup>2)</sup>	19,0	19,0	19,1	19,2	19,2	19,3	19,4	19,6	19,7	19,8	19,8	19,8	19,7	19,7	19,7	19,8	20,0
((0-14)+(65+))/15-64)*100 <sup>3)</sup>	52,0	50,9	50,0	48,9	48,0	47,0	46,3	45,6	45,0	44,4	43,7	43,0	42,3	41,8	41,2	40,8	40,6
(65+/0-14)*100 <sup>4)</sup>	57,4	59,4	62,0	64,3	66,8	69,6	72,5	75,3	78,1	80,6	83,1	85,5	87,2	89,2	91,6	94,0	97,0

Source: ČSÚ (CZSO), 1) young age dependency ratio, 2) old age dependency ratio 3) total dependency ratio 4) Ageing index

**Tab. – Selected demographic indicators (1990-2006)**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Mean Age	36,1	36,3	36,5	36,6	36,8	37,0	37,3	37,6	37,9	38,2	38,5	38,8	39,0	39,3	39,5	39,8	40,0
Natural increase	0,1	0,5	0,1	0,3	-1,0	-2,1	-2,2	-2,1	-1,8	-2,0	-1,8	-1,7	-1,5	-1,7	-0,9	-0,6	0,1
Net Migration	0,1	0,3	1,1	0,5	1,0	1,0	1,0	1,2	0,9	0,9	0,6	-0,8	1,2	2,5	1,8	3,5	3,4
Total increase	0,2	0,8	1,3	0,8	-0,1	-1,1	-1,2	-1,0	-0,9	-1,1	-1,1	-2,5	-0,3	0,8	0,9	3,0	3,5
Net Reproduction Rate	0,91	0,89	0,82	0,80	0,69	0,61	0,57	0,56	0,56	0,55	0,55	0,56	0,56	0,57	0,59	0,62	0,64
Total Fertility Rate	1,89	1,86	1,72	1,67	1,44	1,28	1,19	1,17	1,16	1,13	1,14	1,15	1,17	1,18	1,23	1,28	1,33

Source: ČSÚ (CZSO)

**Tab. - Life Expectancy at birth 1995-2006**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Muži	70,0	70,4	70,5	71,1	71,4	71,7	72,1	72,1	72,0	72,6	72,9	73,4
Ženy	76,9	77,3	77,5	78,1	78,1	78,4	78,4	78,5	78,5	79,4	79,1	79,7

Source: ČSÚ (CZSO)

**Tab. - Life Expectancy at Certain Ages (2005)**

Age	0	1	20	53	54	55	56	57	58	59	60	61	62	63	64	65	80
Men	72,88	72,17	53,47	23,08	22,28	21,49	20,72	19,96	19,21	18,48	17,77	17,07	16,39	15,71	15,04	14,38	6,13
Women	79,10	78,32	59,56	27,83	26,94	26,04	25,16	24,28	23,41	22,55	21,70	20,86	20,03	19,19	18,37	17,55	7,06

**Tab. - Survival Rates at ages 20, 60, 65, 80 for years 1990, 1995, 2000, 2005**

Period	Male Life table survivors, $I(x)$ , to exact age (x)					Female Life table survivors, $I(x)$ , to exact age (x)				
	0	0	20	60	65	80	20	60	65	80
1990	100 000	100 000	98 577	89 415	83 810	43 661	97 940	75 677	64 660	20 729
1995	100 000	100 000	98 829	90 367	85 406	48 260	98 302	79 475	69 907	26 279
2000	100 000	100 000	99 232	91 848	87 705	54 039	98 879	82 088	73 442	31 681
2005	100 000	100 000	99 368	92 570	88 624	57 668	99 102	83 907	75 876	35 981

Note: The survival rate to a specific age X is the proportion of newborns in a given year who would be expected to survive at age X if current mortality trends were to continue for at least the next X years. Survival rates are derived from the life table, which is an analytic procedure designed to produce estimates of life expectancies and other measures of mortality, based on prevailing age-specific death rates. (UN-DESA definition)

**Tab. - Share of the very old (80+) in the total elder population (65+) (1990-2006)**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
80+ total	19,5	19,9	20,1	20,5	20,8	21,0	20,2	19,0	17,7	16,6	16,7	17,6	18,4	19,5	20,6	21,5	22,1
80+ Male	15,2	15,5	15,7	16,1	16,3	16,5	15,8	14,7	13,6	12,7	12,9	13,6	14,3	15,2	16,0	16,7	17,2
80+ Female	22,1	22,5	22,7	23,2	23,5	23,8	22,9	21,6	20,2	19,0	19,1	20,0	21,0	22,3	23,4	24,5	25,2

Source: ČSÚ (CZSO)

**Tab. - Healthy life expectancy (2002)**

	1995	2000	2002	2004	2005
Healthy life expectancy *					
Czech Rep. Men from 0 years	-	-	62,8	-	-
EU 15 Men from 0 years	-	63,5	64,3	-	-
Healthy life expectancy *					
Czech Rep. Women from 0 years	-	-	63,3	-	-
EU 15 Women from 0 years	-	64,4	65,8	-	-

\* Healthy life expectancy: the number of years a person born now can expect to live healthily  
Source: the CSO and EUROSTAT

**Tab. – Households of single persons by sex, age (Census, 2001)**

Age	Households of single persons (abs.)			Households of single persons (%)		
	Men	Women	Total	Men	Women	Total
15 - 19	2 756	2 810	5 566	0,7	0,5	0,6
20 - 24	20 999	20 042	41 041	5,3	3,5	4,2
25 - 29	42 240	24 920	67 160	10,6	4,3	6,9
30 - 34	35 847	11 685	47 532	9,0	2,0	4,9
35 - 39	35 457	9 007	44 464	8,9	1,6	4,6
40 - 44	33 768	10 497	44 265	8,5	1,8	4,6
45 - 49	40 565	19 672	60 237	10,2	3,4	6,2
50 - 54	42 449	34 986	77 435	10,6	6,1	8,0
55 - 59	34 071	47 644	81 715	8,5	8,3	8,4
60 - 64	24 132	53 896	78 028	6,0	9,4	8,0
65 - 69	22 972	71 628	94 600	5,8	12,5	9,7
70+	63 664	266 087	329 751	15,9	46,4	33,9
undetected	566	336	902	0,1	0,1	0,1
Total	399 486	573 210	972 696	100,0	100,0	100,0
%	41,1	58,9	100,0	x	x	x

Source: ČSÚ

**Tab. - Synthetic indicators of population development in year 2005 and 2006**

Indicator	2005	2006 p)
Total fertility rate	1,28	1,33
- first order	0,63	0,66
- second order	0,46	0,48
- third and higher order	0,19	0,19
Net reproduction rate	0,62	0,64
Average age of mother	28,6	28,9
- at first birth	26,6	26,9
Share of live births outside marriage (%)	31,7	33,3
Premarital conceptions (%)	31,7	30,0
Total abortion rate	0,53	0,53
Total induced abortion rate	0,35	0,34
Total male first marriage rate (%)	62,8	62,9
Average age at first marriage – men	30,7	31,0
Total female first marriage rate (%)	69,1	69,7
Average age at first marriage – women	28,1	28,4
Total divorce rate (%)	47,3	48,7
Life expectancy at birth – men	72,9	73,4
- at age of 60	17,8	18,2
Life expectancy at birth – women	79,1	79,7
- at age of 60	21,7	22,3

Note: p) = preliminary data

Source: ČSÚ (CZSO)

**Tab. – Basic characteristics of future demographic development (2010-2065)**

Year	Fertility	Life Expectancy at birth		Migration (in th.)
		Men	Women	
2003	1,19	78,8	72,4	24,0
2010	1,34	74,1	80,3	20,0
2020	1,51	76,5	82,4	24,9
2030	1,57	78,7	84,0	25,9
2040	1,61	80,4	85,4	25,7
2050	1,64	82,0	86,7	25,4
2060	1,67	83,4	87,8	24,6
2065	1,68	84,0	88,3	23,9

Source:: B.Burcin a T.Kučera: Prognóza populačního vývoje České republiky na období 2003 – 2065

**Tab. – Structure of population by age and sex (2010 – 2060)**

	2003	2010	2020	2030	2040	2050	2060
<b>Number of inhabitants (in thousands)</b>							
	10 214	10 305	10 404	10 376	10 231	10 065	9 854
<b>Age structure (in thousands %)</b>							
Men	100,0	100,0	100,0	100,0	100,0	100,0	100,0
0 – 19	23,0	21,2	21,1	20,3	19,4	19,8	19,8
20 - 54	53,5	51,4	48,3	44,8	42,1	40,4	40,5
55 – 64	12,4	14,3	12,3	14,1	14,4	12,8	11,5
65 -	11,1	13,2	18,2	20,8	24,1	27,1	28,2
Women	100,0	100,0	100,0	100,0	100,0	100,0	100,0
0 – 19	20,7	18,9	18,7	17,9	17,3	17,7	17,8
20 - 54	49,7	47,9	45,2	41,8	38,6	36,9	37,2
55 – 64	12,9	14,7	12,3	14,0	14,6	12,6	11,0
65 -	16,7	18,5	23,8	26,4	29,6	32,8	33,9
Total	100,0	100,0	100,0	100,0	100,0	100,0	100,0
0 – 19	21,8	20,0	19,9	19,1	18,3	18,7	18,8
20 - 54	51,6	49,6	46,7	43,3	40,3	38,6	38,8
55 – 64	12,7	14,5	12,3	14,0	14,5	12,7	11,3
65 -	14,0	15,9	21,1	23,7	26,9	29,9	31,1

Source: B.Burcin a T.Kučera: Prognóza populačního vývoje České republiky na období 2003 – 2065

**Tab. – Projection of development of age structure of population (2010 – 2050) - – middle variant**

	2002	2010	2015	2020	2025	2030	2035	2040	2045	2050
0-14	15,6	13,6	13,8	13,7	13,2	12,6	12,2	12,2	12,4	12,4
15-64	70,5	70,9	68,1	66,0	65,3	64,5	63,6	60,9	57,9	56,3
60+	18,9	22,7	25,1	26,4	27,9	29,4	32,5	35,5	37,2	38,7
65+	13,9	15,5	18,1	20,3	21,5	22,8	24,1	26,9	29,7	31,3
70+	9,8	10,2	11,5	13,8	15,8	16,8	17,8	18,9	21,4	24,1
75+	5,9	6,5	6,8	7,9	10,0	11,6	12,3	13,1	13,9	16,3
80+	2,7	3,6	3,8	4,0	5,0	6,6	7,8	8,2	8,8	9,6
85+	1,0	1,4	1,7	1,8	2,0	2,7	3,8	4,5	4,8	5,3
90+	0,3	0,3	0,5	0,6	0,7	0,8	1,2	1,8	2,1	2,3

Note: Calculated from middle-variant projection of population development of the Czech Statistical Office from 2003

**Tab. - Share 80+ / 65+ (ageing of the aged) and demographic dependency ratios (1950-2050)**

Year (as of 1st July)	Share 80+ / 65+			demographic dependency ratios		
	Men	Women	Total	(0-14/15-64)*100	(65+/15-64)*100	((0-14)+(65+)/15-64)*100
1950	11,2	12,4	11,9	35,5	12,2	47,8
1955	12,0	14,7	13,6	40,7	12,7	53,4
1960	12,2	15,2	14,0	39,9	13,4	53,3
1965	11,4	14,7	13,4	35,5	14,7	50,2
1970	10,2	13,8	12,4	31,9	18,2	50,1
1975	9,7	16,1	13,5	34,4	19,9	54,2
1980	10,2	16,5	14,1	37,2	21,1	58,3
1985	14,0	22,8	19,4	36,3	17,8	54,2
1990	15,3	22,3	19,6	32,5	18,9	51,4
1995	16,2	23,4	20,6	27,3	19,4	46,7
2000	12,8	18,7	16,5	23,5	19,8	43,3
2005	16,8	24,6	21,6	20,6	20,0	40,5
2010	17,4	26,5	22,9	18,9	22,2	41,1
2015	15,5	24,6	20,9	19,7	27,1	46,8
2020	13,9	22,6	19,1	20,2	31,7	51,9
2025	16,7	25,6	21,9	19,9	34,4	54,3
2030	21,6	31,5	27,4	19,4	36,7	56,1
2035	24,4	35,5	30,9	19,3	39,1	58,4
2040	22,8	34,0	29,3	20,3	45,5	65,8
2045	21,5	31,9	27,4	22,3	53,8	76,1
2050	22,6	32,3	28,1	24,1	58,3	82,3

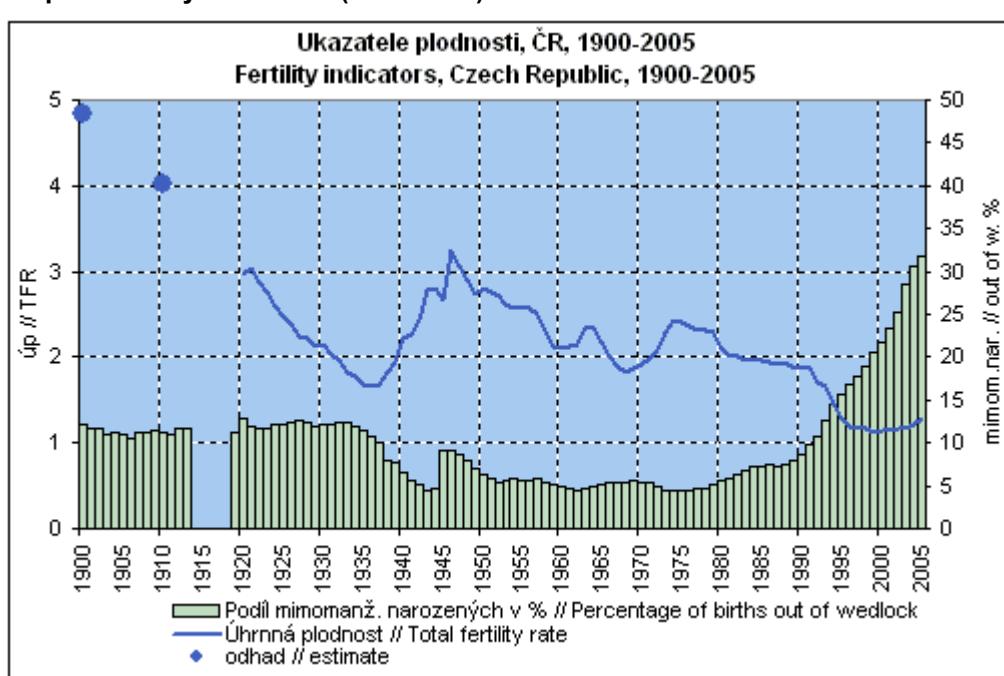
World Population Prospects: The 2004 Revision (Population Division of the DESA of the United Nations)

Note: Data for 1950-2005 are estimates and those thereafter are projections,

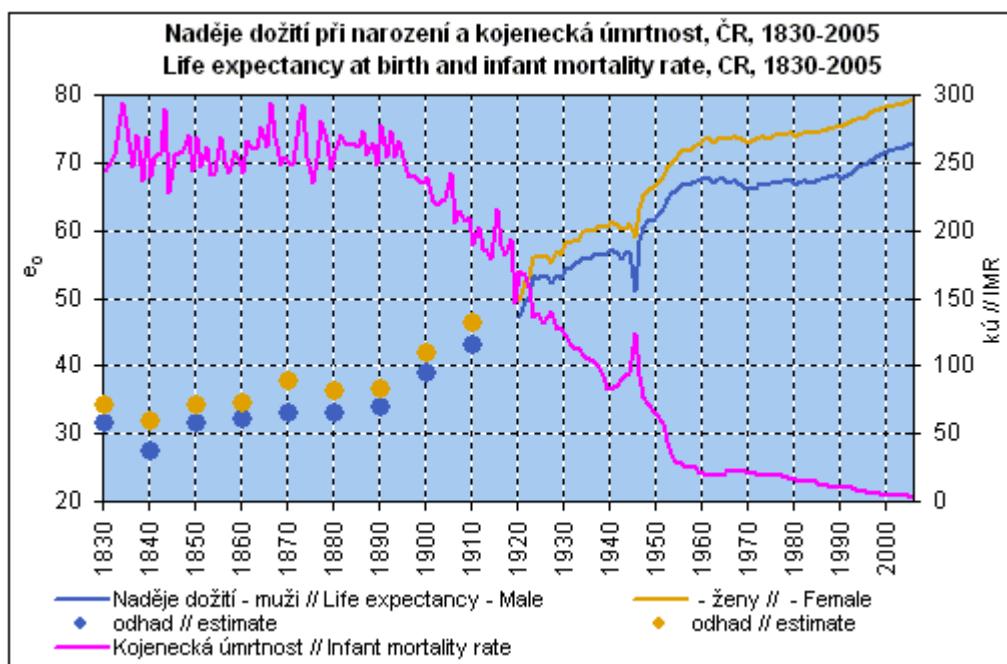
Young age dependency ratio (YADR) = ratio of population aged 0-14 per hundred population 15-64, Old age dependency ratio (OADR) = ratio of population aged 65+ per hundred population 15-64, Total dependency ratio (TDR) = ratio of population aged 0-14 and 65+ per hundred population 15-64

and 65+ per hundred population 15-64

### Graph - Fertility indicators (1900-2005)



Graph – Life expectancy at birth and infant mortality rate (1830-2005)



## Labour market and employment

**Tab. - Employment rate of older workers in years 1998-2005 (as a %)\***

Age	1998	2000	2002	2004	2005
55 – 64					
total	37.1	36.3	40.8	42.7	44.5
men	53.2	51.7	57.2	57.2	59.3
women	22.9	22.4	25.9	29.4	30.9
Age	1998	2000	2002	2004	2005
55 – 59					
total	51.4	50.6	55.6	59.1	61.6
men	72.7	71.8	76.5	76.9	78.5
women	31.7	30.9	36.1	42.4	45.8
60 – 64					
total	19.4	16.9	20.1	20.7	22.3
men	27.8	23.5	29.2	30.1	33.7
women	12.3	11.2	12.1	12.5	12.3

\* ratio of employed persons aged between 55 and 59 and between 60 and 64 to the total population of the specific age groups

Source: CSO from its Workforce Sample Survey, EUROSTAT

**Tab. - Rate of economic activity by age \* (as a %)**

age groups		1998	2000	2002	2004	2005
15 – 64	Total	72.0	71.3	70.6	70.0	70.4
	Men	80.0	79.1	78.6	77.9	78.4
	Women	64.0	63.6	62.7	62.2	62.4
15 – 24	Total	49.1	46.1	40.1	35.8	33.9
	Men	55.7	51.3	44.7	40.0	38.7
	Women	42.1	40.6	35.2	31.5	28.8
25 – 54	Total	88.5	88.4	88.2	87.8	88.3
	Men	95.1	94.9	94.9	94.6	94.8
	Women	81.9	81.8	81.5	80.9	81.6
55 – 59	Total	53.2	53.3	57.9	62.8	65.4
	Men	75.3	75.8	79.5	81.4	82.8
	Women	32.8	32.6	37.7	45.5	49.0
60 – 64	Total	20.5	17.7	20.9	21.4	23.0
	Men	28.9	24.5	30.0	30.9	34.4
	Women	13.3	11.9	13.0	13.0	12.9

\* number of economically active persons (employed and unemployed) in specific age groups out of the number of persons in the same age group

Source: EUROSTAT, CSO and MoLSA

**Tab. - Labour force participation and employment rates of workers aged 55-64 compared to those aged 25-54 (1993-2006)**

Year	Labour Force Participation Rate				Employment Rate			
	Men		Women		Men		Women	
25-54	55-64	25-54	55-64	25-54	55-64	25-54	55-64	
1993	95,3	48,5	83,4	18,8	92,9	46,9	79,7	17,8
1994	95,3	49,0	83,2	20,0	92,9	47,3	79,6	19,3
1995	95,4	52,4	83,0	21,4	92,9	51,1	79,6	20,6
1996	95,2	56,0	82,1	23,4	92,8	54,1	78,8	22,5
1997	95,2	56,3	82,1	24,9	92,2	54,6	77,7	23,8
1998	95,1	55,1	81,9	23,9	91,4	53,2	76,0	22,9
1999	95,1	56,2	82,0	24,4	89,5	53,6	74,2	23,2
2000	94,9	54,5	81,8	23,7	89,3	51,7	73,7	22,4
2001	95,0	55,0	81,8	24,6	89,7	52,6	74,3	23,2
2002	94,9	59,4	81,4	27,3	90,2	57,3	74,6	26,0
2003	94,5	59,9	81,0	30,0	89,7	57,5	73,5	28,4
2004	94,6	60,1	80,9	31,3	89,2	57,2	73,4	29,4
2005	94,8	62,2	81,6	33,1	89,8	59,4	73,9	31,0
2006	94,8	62,7	81,3	34,0	90,4	59,5	74,5	32,1

Source: ČSÚ (CZSO)

**Tab. - Unemployed persons by age during period of 1993 – 2005 (in thousand)**

Unemployed	1993	1994	1995	1996	1997	1998	1999	2000	2001 <sup>1)</sup>	2001	2002	2003	2004	2005
15 to 19	38,3	41,2	33,3	28,2	29,9	42,6	46,7	34,7	29,2	29,3	23,8	24,1	24,0	25,2
20 to 24	33,3	35,2	34,1	32,5	41,0	59,6	86,7	87,6	79,1	78,6	69,8	71,1	77,3	63,3
25 to 29	29,9	31,4	29,9	27,6	33,0	45,0	62,1	63,6	64,3	63,3	56,4	58,5	63,7	59,3
30 to 34	25,0	26,8	23,0	22,7	31,2	40,5	55,8	55,7	49,1	48,5	41,9	48,1	48,8	50,5
35 to 39	23,4	23,8	21,9	20,2	24,4	31,6	43,3	45,1	48,1	47,7	41,8	45,4	44,6	42,0
40 to 44	23,4	20,3	22,3	20,8	27,7	36,1	46,4	45,7	40,1	40,0	34,3	36,6	41,5	40,7
45 to 49	19,5	18,4	18,3	19,5	25,8	34,0	49,0	52,7	42,3	42,2	40,8	40,2	41,4	41,9
50 to 54	10,2	9,6	11,6	13,0	18,8	27,3	40,9	46,3	44,6	44,5	42,9	48,1	51,3	52,5
55 to 59	5,9	6,8	6,2	7,8	8,5	10,2	15,2	17,5	17,0	17,0	16,2	21,6	28,3	29,0
60 to 64	6,9	5,0	4,2	6,1	5,5	4,8	4,6	4,0	4,6	4,6	4,2	3,3	3,7	4,1
65 or more	4,3	2,5	3,2	3,2	2,5	4,1	3,5	1,7	2,5	2,5	2,2	2,1	1,3	1,7
<b>55-64</b>	<b>12,8</b>	<b>11,8</b>	<b>10,4</b>	<b>13,9</b>	<b>14</b>	<b>15</b>	<b>19,8</b>	<b>21,5</b>	<b>21,6</b>	<b>21,6</b>	<b>20,4</b>	<b>24,9</b>	<b>32</b>	<b>33,1</b>
<b>55-64 (%)</b>	<b>5,8</b>	<b>5,3</b>	<b>5,0</b>	<b>6,9</b>	<b>5,6</b>	<b>4,5</b>	<b>4,4</b>	<b>4,7</b>	<b>5,1</b>	<b>5,2</b>	<b>5,5</b>	<b>6,2</b>	<b>7,5</b>	<b>8,1</b>
Total	220,0	221,2	208,1	201,5	248,3	335,7	454,1	454,5	421,0	418,3	374,1	399,1	425,9	410,2

Source: ČSÚ (CZSO)

1) Data weighted on the demography before projecting the Census 2001 results

**Tab. - Share of workers age 55-64 in the employed and total population in working age (15-64)**

	Men						Women					
	Empl.	Empl.	Ratio	Pop.	Pop.	Ratio	Empl.	Employment	Ratio	Population	Population	Ratio
Year	55-64	15-64		55-64	15-64		55-64	15-64		55-64	15-64	
1993	219,4	2690,9	8,2	467,5	3469,4	13,5	95,7	2107,3	4,5	538,6	3487,7	15,4
1994	218,8	2710,1	8,1	462,2	3495,8	13,2	102,2	2140,4	4,8	530,7	3509,3	15,1
1995	235,4	2739,8	8,6	460,8	3517,1	13,1	108,3	2149,9	5,0	526,4	3525,2	14,9
1996	250,5	2758,1	9,1	463,0	3532,5	13,1	118,0	2141,8	5,5	525,5	3534,8	14,9
1997	254,5	2743,6	9,3	466,2	3546,6	13,1	125,3	2124,5	5,9	526,4	3543,9	14,9
1998	252,0	2714,6	9,3	474,1	3559,6	13,3	122,0	2087,9	5,8	533,0	3554,3	15,0
1999	266,3	2656,7	10,0	496,8	3573,5	13,9	128,9	2045,8	6,3	555,8	3565,6	15,6
2000	267,0	2639,1	10,1	515,9	3588,1	14,4	128,6	2036,0	6,3	575,0	3578,3	16,1
2001	283,3	2638,3	10,7	539,0	3588,7	15,0	138,4	2035,9	6,8	598,1	3576,1	16,7
2002	326,6	2665,5	12,3	571,4	3596,6	15,9	163,5	2045,2	8,0	631,7	3586,3	17,6
2003	346,7	2651,2	13,1	603,2	3613,9	16,7	188,5	2028,0	9,3	663,3	3600,5	18,4
2004	358,8	2630,5	13,6	627,5	3631,7	17,3	202,5	2024,1	10,0	688,9	3615,0	19,1
2005	386,1	2671,1	14,5	649,7	3646,1	17,8	220,5	2038,8	10,8	711,3	3624,4	19,6
2006	398,5	2704,4	14,7	669,5	3671,0	18,2	234,6	2065,0	11,4	731,1	3636,2	20,1

Source: OECD statistics (2006)

**Tab. - Unemployment and inactivity rates by age groups: 55-64 in comparison to 25-54**

Inactivity Rate				Unemployment Rate			
Men		Women		Men		Women	
25-54	55-64	25-54	55-64	25-54	55-64	25-54	55-64
4,7	51,5	16,6	81,2	2,5	3,2	4,5	5,5
4,7	51,0	16,8	80,0	2,5	3,5	4,4	3,7
4,6	47,6	17,0	78,6	2,6	2,5	4,1	3,8
4,8	44,0	17,9	76,6	2,5	3,3	4,0	4,2
4,8	43,7	17,9	75,1	3,2	3,1	5,3	4,5
4,9	44,9	18,1	76,1	3,9	3,6	7,3	4,4
4,9	43,8	18,0	75,6	5,9	4,6	9,5	5,1
5,1	45,5	18,2	76,3	6,0	5,0	9,9	5,4
5,0	45,0	18,2	75,4	5,5	4,4	9,1	5,8
5,1	40,6	18,6	72,7	4,9	3,5	8,3	4,9
5,5	40,1	19,0	70,0	5,0	4,0	9,3	5,2
5,4	39,9	19,1	68,7	5,6	4,9	9,3	6,2
5,2	37,8	18,4	66,9	5,3	4,5	9,3	6,3
5,2	37,3	18,7	66,0	4,7	5,1	8,3	5,6

Source: OECD statistics (2006)

**Tab. - Long-term unemployment rates for people aged 55+ and 25-54**

year	Long Term Unemployment Rate			
	Men		Women	
	25-54	55+	25-54	55+
1993	22,3	24,3	20,7	24,8
1994	24,5	19,3	27,2	25,9
1995	35,4	38,6	35,3	28,2
1996	36,9	36,5	35,7	29,7
1997	37,8	37,6	33,4	37,3
1998	36,6	41	37,2	33,8
1999	38,1	36,2	45,7	47,1
2000	53,3	45,2	53,3	46,3
2001	57,6	54,1	57,6	62,6
2002	57,5	56,5	55,4	54,5
2003	54,7	50,5	56,1	58,2
2004	55	55,5	58,2	51,9
2005	57,9	55,8	57,6	60,9
2006	59,1	53,4	59,6	54,3

Source: OECD statistics (2006), CZSO.

Note: Indicator is monitored as part of the Labour Force Sample Survey. Data from the Labour Market Survey for 2005 are added.  
The used definition of long term unemployment differs from the Eurostat definition (where in denominator is employed + unemployed)

**Tab. - Average effective labour market exit age**

Year	Total	Men	Women
2001	58,9	60,7	57,3
2002	60,2	62,2	58,4
2003	60,1	61,2	59
2004	60	61,3	58,9

Source: OECD statistics (2006), CZSO;

Note: The indicator is calculated and is available from Eurostat (New Cronos).

**Tab. - Early/Late retirement: people retiring in a given year before/after the statutory retirement age as % of the total retired population**

Early retirement (% retiring before statutory age)	Late retirement (% retiring at or after statutory age)
31,0	69,0

Source: MOLSA, Note: The number of retiring before statutory age is 31 % in the year 2005. It is share of early old-age granted pensions from the all granted old-age pensions in the year 2005.

**Tab. - Average age of entry rate into employment**

Year	Men	Women
2005	19,0	18,6

Source: ČSÚ (CZSO), Note: The data used come from SILC.

## Social services

**Tab. - Social Care Establishments**

Year	Indicator	Pensioners' homes	Pensioners' lodging homes	Total
1996	Number of establishments	303	137	440
	Number of beds	33 779	11 969	45 748
	Waiting list	21 609	14 980	36 589
1997	Number of establishments	314	146	460
	Number of beds	34 436	12 593	47 029
	Waiting list	23 454	17 612	41 066
1998	Number of establishments	320 <sup>a)</sup>	150	470
	Number of beds	35 218	12 593	47 811
	Waiting list	25 431	18 443	43 874
1999	Number of establishments	333 <sup>a)</sup>	148	481
	Number of beds	35 656	12 126	47 782
	Waiting list	27 243	19 678	46 921
2000	Number of establishments	343 <sup>b)</sup>	148	491
	Number of beds	36 662	12 129	48 791
	Waiting list	28 784	20 652	49 436
2001	Number of establishments	352 <sup>c)</sup>	150	502
	Number of beds	36 612	12 432	49 044
	Waiting list	34 763	22 148	56 911
2002	Number of establishments	360 <sup>c)</sup>	148	508
	Number of beds	37 686	12 382	50 068
	Waiting list	33 222	17 601	50 823
2003	Number of establishments	378 <sup>d)</sup>	144	522
	Number of beds	39 331	11 487	50 818
	Waiting list	50 192	25 389	75 581
2004	Number of establishments	386 <sup>e)</sup>	149	535
	Number of beds	38 875	11 865	50 740
	Waiting list	38 220	17 930	56 150
2005	Number of establishments	392 <sup>f)</sup>	151	543
	Number of beds	39 188	11 701	50 889
	Waiting list	43 187	17 304	60 491

Source: MoLSA; a) incl. 4 joint establishments (PH + PHL), b) incl. 5 joint establishments (PH + PHL), c) incl. 6 joint establishments (PH + PHL), d) incl. 9 joint establishments (PH + PHL), e) incl. 13 joint establishments (PH + PHL), f) incl. 11 joint establishments (PH + PHL)

**Tab. - Domiciliary Social Care Service**

Year	Total expenditure (mil. CZK)	Number of service beneficiaries	Number of service employees	Average payment by a service beneficiary per year (CZK)
1991	274	71 831	7 959	114.44
1992	674	80 409	7 759	142.93
1993	1 041	83 396	7 164	201.24
1994	1 897	85 533	6 656	330.01
1995	2 526	86 201	6 372	483.17
1996	1 799	89 673	5 660	755.18
1997	1 215	91 030	5 761	985.19
1998	1 493	90 897	5 569	1183.97
1999	1 331	106 825	5 885	1210.98
2000	1 540	113 528	5 760	1316.34
2001	1 588	114 203	5 659	1472.96
2002	2 255	109 034	5 466	1795.66
2003	2 051	116 128	5 430	1793.21
2004	2 148	109 475	4 978	1858.99
2005	1 593	111 603	4 821	2052.27

Source: MOLSA

## Social Security

**Tab. - Social Incomes of Population (mil. CZK)**

	1997	1998	1999	2000	2001	2002	2003	2004	2005
Pensions <sup>1)</sup>	144 538	162 237	173 451	182 454	196 646	210 967	218 784	227 351	244 006
Sickness insurance	19 794	18 532	19 286	27 520	29 583	32 605	34 303	29 560	31 656
State social support <sup>2)</sup>	29 239	29 637	31 328	31 855	31 942	33 700	32 178	32 730	32 954
Social care <sup>3)</sup>	5 188	6 644	9 272	11 279	11 650	13 331	14 154	20 860	14 203
Passive empl. policy <sup>4)</sup>	3 420	4 110	5 603	5 590	5 162	6 141	6 870	7 030	7 014
Total	202 179	221 160	238 940	258 698	274 983	296 744	306 289	317 531	329 833

Source: MLSA; Notes: 1) incl. state compensation allowance to pensioners and pension increase for incapacity (helplessness), without upbringing allowance, 2) incl. upbringing allowance, state compensation allowance to children and foster care allowances, 3) without foster care allowances, incl. lump sum benefit to pensioners and children in 2004, 4) unemployment benefits

**Tab. - Basic Social Security Indicators (mil. CZK)**

Social Security Area	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
Total income from premiums	198 127	204 551	215 710	234 811	250 342	263 453	284 216	301 199
Total expenditure on social security*)	240 712	261 106	279 945	298 681	310 470	332 583	375 232	395 712
of which								
social incomes of population	221 160	238 940	258 698	274 983	296 744	306 289	317 531	329 833
active employment policy	903	1 922	3 406	4 037	3 483	3 274	3 938	4 172
social services	9 476	9 853	11 016	12 630	14 850	14 790	14 055	14 685
grants to civil and charity organizations	619	624	664	949	919	768	1 198	607
GDP in current rates	1 996 483	2 080 797	2 189 169	2 352 214	2 464 432	2 577 110	2 781 060	2 978 157
Social Security total / GDP (%)	12.06	12.55	12.79	12.70	12.60	12.91	13.49	13.29
of which: social services / GDP (%)	0.47	0.47	0.50	0.54	0.60	0.57	0.51	0.49

Source: MOLSA, CZSO; \*) expenditure on health care are not included

**Tab. - Structure of Expenditure on Social Benefits (in %)**

Social Security Area	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Pension insurance	40.9	43.3	49.0	48.0	47.3	45.7	45.5	45.6	43.2	43.1	44.0
Sickness insurance	7.1	7.0	6.7	4.5	4.5	7.3	7.2	7.4	7.2	5.9	6.1
State social support	10.1	9.8	9.9	8.6	8.6	8.1	7.4	7.4	6.4	6.3	6.0
Social care	1.6	1.4	1.8	2.8	3.5	4.0	3.8	4.0	3.9	4.4	3.7
Employment policy	0.9	0.9	1.3	1.5	2.1	2.1	2.2	2.1	2.2	2.4	2.2
Health insurance	39.4	37.5	31.3	34.6	34.0	32.8	33.9	33.5	37.1	37.9	38.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: MOLSA, Ministry of Health

**Tab. - ESSPROS Core system - Expenditure on Social Protection by Function (mil. CZK)**

Social protection function	Year							
	1997	1998	1999	2000	2001	2002	2003	2004
1. Sickness/health care	112 984	120 309	128 483	139 558	152 406	169 171	179 003	186 047
2. Disability	25 944	28 776	30 814	32 222	35 606	37 751	40 988	42 059
3. Old-age	135 524	152 927	163 603	174 383	184 742	198 918	201 968	210 540
4. Survivors	4 089	4 269	4 544	4 619	5 192	5 390	5 460	5 455
5. Family/children	32 535	32 574	33 827	34 906	36 357	38 685	38 387	44 036
6. Unemployment	9 395	10 908	14 444	14 271	14 355	16 469	20 254	20 596
7. Housing	928	1 807	2 448	2 697	2 705	3 028	2 835	2 548
8. Social exclusion	4 208	6 481	9 043	11 138	11 805	12 803	15 148	15 296
Total expenditure	325 607	358 051	387 206	413 794	443 168	482 215	504 043	526 577

Source: MLSA; Data are processed according to Eurostat methodology for ESSPROS Core system (ESSPROS Manual 1996 - incl. revisions).

**Tab. - Average Monthly Pension Paid out solo in December (1996 – 2005)**

Year	Old age				Partial old age	Invalidity		Widow and Widower	Orphan	Total (CZK)
	Total	Non-reduced	Permanently reduced	Temporarily reduced		Full	Partial			
<b>Total</b>										
1996	4 609	4 609	4 538	4 556	2 987	4 455	2 933	3 430	2 181	4 335
1997	5 149	5 151	5 139	4 972	3 283	4 986	3 338	3 804	2 546	4 837
1998	5 578	5 587	5 504	5 233	3 444	5 398	3 592	4 069	2 761	5 242
1999	5 914	5 936	5 733	5 474	3 524	5 731	3 739	4 250	2 918	5 549
2000	6 296	6 350	5 943	5 686	3 647	6 118	3 905	4 480	3 077	5 909
2001	6 814	6 908	6 303	6 011	3 808	6 638	4 147	4 783	3 289	6 389
2002	6 841	6 949	6 272	5 896	3 705	6 666	4 132	4 739	3 327	6 398
2003	7 083	7 226	6 432	6 122	3 699	6 911	4 243	4 830	3 440	6 616
2004	7 280	7 454	6 537	6 191	3 666	7 088	4 315	4 889	3 529	6 797
2005	7 755	7 953	6 914	6 536	3 775	7 537	4 584	5 143	3 780	7 238
<b>Men</b>										
1996	5 099	5 098	5 172	5 164	3 441	4 834	3 092	2 387	2 178	4 770
1997	5 689	5 688	5 784	5 584	3 571	5 393	3 507	2 804	2 539	5 310
1998	6 173	6 179	6 135	5 848	3 589	5 834	3 785	3 042	2 748	5 758
1999	6 557	6 578	6 386	6 065	3 566	6 194	3 947	3 215	2 903	6 101
2000	6 998	7 047	6 650	6 350	3 562	6 611	4 132	3 378	3 064	6 503
2001	7 594	7 682	7 074	6 743	3 609	7 172	4 399	3 620	3 274	7 040
2002	7 627	7 731	7 044	6 625	3 437	7 192	4 382	3 651	3 313	7 045
2003	7 909	8 044	7 241	6 934	3 376	7 449	4 501	3 770	3 426	7 285
2004	8 141	8 306	7 379	7 020	3 313	7 628	4 579	3 862	3 512	7 487
2005	8 671	8 860	7 802	7 406	3 413	8 096	4 861	4 123	3 761	7 969
<b>Women</b>										
1996	4 178	4 177	4 204	4 219	2 966	3 993	2 674	3 494	2 183	3 949
1997	4 687	4 686	4 739	4 602	3 266	4 490	3 089	3 878	2 552	4 426
1998	5 087	5 091	5 086	4 803	3 435	4 865	3 320	4 150	2 773	4 803
1999	5 390	5 407	5 274	4 941	3 520	5 163	3 456	4 342	2 931	5 082
2000	5 734	5 781	5 459	5 106	3 655	5 510	3 598	4 584	3 089	5 410
2001	6 195	6 278	5 778	5 372	3 829	5 977	3 809	4 901	3 303	5 841
2002	6 221	6 319	5 744	5 255	3 739	6 015	3 803	4 863	3 340	5 854
2003	6 438	6 571	5 879	5 479	3 748	6 243	3 905	4 963	3 452	6 053
2004	6 610	6 774	5 963	5 545	3 730	6 415	3 975	5 028	3 544	6 216
2005	7 042	7 227	6 302	5 839	3 848	6 840	4 235	5 291	3 796	6 621

Source: Czech Social Security Administration

Notes: Permanently reduced = till 3 years before age limit awarded old-age pensions according to § 31 Act No. 155/1995 Coll.

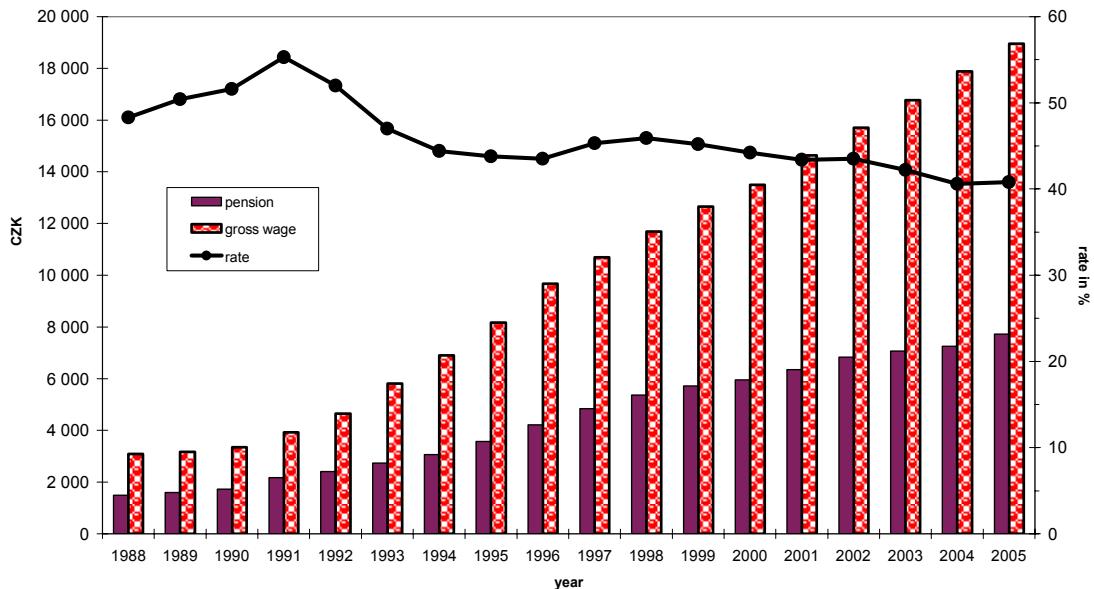
Temporarily reduced = till 2 years before age limit awarded old-age pensions according to § 30 Act No. 155/1995 Coll.

Non-reduced pension = old-age pension at reach of retiring age.

Partial old-age pension = old-age pension awarded according to § 26 Act No. 100/1988 Coll. and § 29 letter b) Act No. 155/1995 Coll. (short period of insurance).

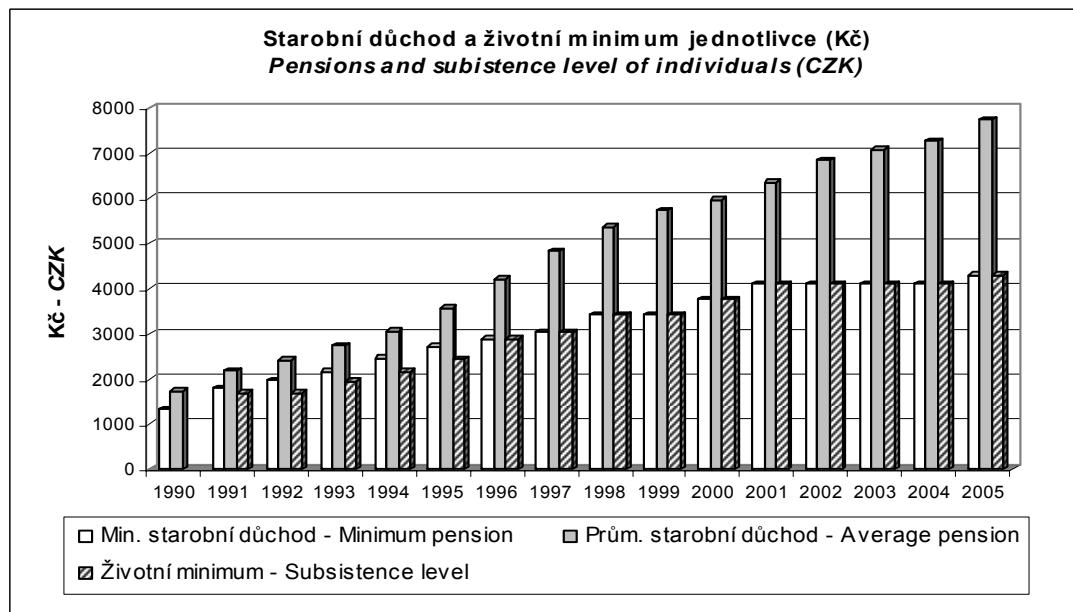
Solo pension = pension is paid out separately (without paid out pension at the same time).  
The pensions paid out abroad are not included.

### Graph - Replacement Rate of Average Old Age Pension to Average Gross Wage



Source: MOLSA

### Graph - Pensions and subsistence level of individuals (CZK)



Source: VÚPSV – Main Economic and Social Indicators of the Czech Republic 1990 – 2005, Bulletin No. 21

**Tab. - At-risk-of-poverty rate by age and gender \* (as a %)**

age	CR	EU 25				
	total	men	women	total	men	women
total 0+	8.1	7.4	8.8	16	-	-
0 – 17	14.4	-	-	-	-	-
18 – 64	6.9	6.1	7.7	-	-	-
65+	4.4	1.5	6.3	18	15	20

\* percentage of people (men and women) at risk of poverty in specific age groups out of the total number of people (men and women) in those specific age groups

Population at risk of poverty: people with annual equivalised disposable income (after all social transfers) below 60% of the annual national median equivalised income per EU consumer unit

Source: the 2002 MICROSENUS and EUROSTAT 2003

**Tab. - At-risk-of-poverty rate - relative median poverty risk gap \*by age and gender (as a %)**

age	total	men	women
total 0+	15.3	16.7	14.7
0 – 17	15.3	-	-
18 – 64	16.4	17.4	15.3
65+	7.4	5.8	8.1

\* difference between the median income of people at risk of poverty and poverty threshold expressed as a percentage of the poverty threshold

Population at risk of poverty: people with annual equivalised disposable income (after all social transfers) below 60% of the annual national median equivalised income per EU consumer unit

Poverty threshold: 60% of the annual national median equivalised income per EU consumer unit

Source: the 2002 MICROSENUS

**Tab. - Public pension spending projected for a defined period of time (2004-2050) as % of GDP (SUS04a)**

		2004	2010	2015	2020	2025	2030	2040	2050
<b>SUS04a</b>	% GDP	8,5	8,2	8,2	8,4	8,9	9,6	12,2	14,0

**Tab. - System dependency ratio (SDR) in public pension schemes (SUS08a)**

		2004	2010	2015	2020	2025	2030	2040	2050
<b>SUS08a</b>	%	55	57	59	62	67	71	86	97

**Tab. - Take-up Ratio: Number of pensioners receiving public pensions relative to the population aged 65+ (SUS07e)**

		2004	2010	2015	2020	2025	2030	2040	2050
<b>SUS07e</b>	%	185	178	159	745	141	141	140	127

**Tab. - Accumulated) assets in public pension schemes (SUS04f)**

		2004	2010	2015	2020	2025	2030	2040	2050
<b>SUS04f</b>	% GDP	0,3	3,5	6,6	9,9	11,0	9,4		

**Tab. - Public pension spending covered by contributions (operationalisation: yearly contribution revenue as a % of pension expenditure) (SUS04e)**

		2004	2010	2015	2020	2025	2030	2040	2050
<b>SUS04e</b>	%	105	108	109	105	100	93	73	63

## Health Care

**Tab. - Health care expenditures (2000 – 2005)**

million of CZK	2000	2001	2002	2003	2004	2005
Curative care	63 590	72 331	79 096	87 202	89 720	92 696
Rehabilitative care	5 874	5 746	6 311	7 032	7 096	7 624
Long-term care	5 041	5 987	6 720	6 741	6 598	7 147
Ancillary services	17 500	17 618	19 810	21 351	23 767	25 596
Medical goods	37 966	43 040	47 006	52 544	56 971	60 973
Personal health services and goods (3+4+5+6+7)	129 972	144 722	158 944	174 871	184 152	194 036
Prevention and public health services	2 197	2 339	2 684	3 223	3 957	3 607
Health administration and health insurance	3 887	4 162	4 613	4 806	6 394	6 664
Unknown care	771	929	1 219	1 297	1 037	839
Total current expenditure (8+9+10+11)	136 827	152 152	167 461	184 196	195 540	205 145
Gross capital formation	7 260	6 038	8 293	7 505	6 663	7 730
Total expenditure on health (12+13)	144 087	158 190	175 754	191 701	202 203	212 875
GDP in current prices	2 189 200	2 352 200	2 464 400	2 577 100	2 781 100	2 978 200

Source: ČSÚ (CZSO), Note: The data listed in the table are based on the System of Health Accounts of the Czech Republic.

**Tab. - Costs of health insurance companies per sickness insured person in CZK (2000-2004)**

Age group	2000		2002		2003		2004	
	Males	Females	Males	Females	Males	Females	Males	Females
0-9	7 453	6 758	9 062	7 922	9 618	8 480	10 246	8 941
10-19	5 351	5 805	6 019	6 358	6 403	7 076	6 634	7 498
20-29	4 889	7 604	5 347	8 500	5 494	8 838	5 756	9 372
30-39	5 449	7 901	6 341	9 222	6 761	9 887	7 194	10 539
40-49	8 106	10 121	9 670	11 710	10 190	12 323	10 627	13 028
50-59	13 760	14 377	17 388	16 717	18 399	17 757	19 349	18 889
60-69	19 046	18 540	26 032	22 207	27 849	23 804	29 424	25 437
70-79	25 744	23 956	35 731	30 134	38 515	32 340	41 403	34 806
80+	26 998	28 254	35 273	34 800	36 714	36 266	42 638	39 518
Average	9 684	11 773	12 304	14 045	13 150	15 033	14 060	16 149

Source: ČSÚ (CZSO)

**Tab. - Bed care in health establishments**

Type of establishment	Hospitalized patients		Days of treatment (thous.)	
	2004	2005	2004	2005
Hospitals	2 221 961	2 223 202	18 020	17 708
Therapeutic institutions for long-term patients	34 850	36 092	2 374	2 398
Therapeutic institutions for TB and respiratory diseases	7 884	7 470	279	271
Psychiatric institutions	41 111	41 563	3 305	3 299
Physiotherapeutic institutions	8 609	8 983	365	373
Convalescent homes	9 232	7 362	184	148
Other in-patient establishments	39 514	39 323	852	859

Source: ČSÚ (CZSO)

**Tab. - Health establishments, total (2000-2005) (as of 31 December)**

Indicator	2000	2002	2003	2004	2005
<b>Health establishments, total</b>					
Beds (places)	119 353	119 865	121 651	120 936	120 300
Physicians	38 330,0	39 783,9	40 036,6	40 371,1	40 802,5
<b>Hospitals (in-patient and out-patient parts)</b>					
Establishments	211	201	201	197	195
Beds	67 457	66 668	66 492	65 488	65 022
Places	621	616	654	638	634
Physicians	15 438,3	16 095,6	16 393,5	16 338,0	16 495,4
<b>Specialized therapeutic institutions, total</b>					
Establishments	223	237	246	249	247
Beds (places)	44 846	46 324	48 093	48 342	48 124
Physicians	1 308,6	1 381,3	1 429,5	1 441,9	1 519,3
Therapeutic institutions for long-term patients					
Establishments	75	80	76	73	73
Beds (places)	6 713	7 438	7 285	7 276	7 349
Physicians	228,8	265,2	267,2	281,5	324,4

Source: ČSÚ (CZSO)

**Tab. - Bed care in specialised institutes (2005)**

Type of institute	Hospitalised persons		Deaths		Number of days of stay	Average duration of stay	Bed occupancy in days
	number	per 10 000 inhabitants <sup>1)</sup>	number	per 1 000 hospitalised persons			
Institutes for TB and respiratory diseases for adults	7 470	8,6	652	87,3	271 498	36,3	271,2
Psychiatric institutes for adults	40 417	46,3	1 989	49,2	3 210 671	79,4	335,6
Psychiatric institutes for children	1 146	7,6	-	-	88 706	77,4	267,7
Institutes for long-term patients	36 092	41,4	8 613	238,6	2 398 210	66,4	326,9
Rehabilitation institutes <sup>2)</sup>	8 983	8,8	20	2,2	372 792	41,5	376,6
Other special therapeutic institutes for adults	28 518	32,7	578	20,3	547 214	19,2	318,6
Other special therapeutic institutes for children	5 434	35,9	-	-	191 306	35,2	254,3
Convalescent homes	7 362	48,6	-	-	147 909	20,1	170,7
Hospices	2 375	2,3	1 633	687,6	86 376	36,4	283,6
Other institutes with bed capacity	2 996	2,9	17	5,7	33 772	11,3	203,1

Source: Czech Health Statistics Yearbook 2005 (the Institute of Health Information and Statistics of the Czech Republic)

1) Calculated for corresponding age groups

2) Rehabilitation institutes, as a result of insufficient bed capacity, exploit permanent extra beds

**Tab. - Hospital departments by branches (2005)**

Department	PWPQ totals <sup>2)</sup>		o.w.: nurses and midwives at bed	No. of bed per 1 nurse and midwife at bed
	number	per 10 000 inhabitants		
Internal	5 935,54	5,79	5 666,12	2,07
Cardiology	713,50	0,70	663,32	1,21
Rheumatology	35,60	0,03	33,00	3,12
Diabetology	31,25	0,03	30,25	1,85
Gastroenterology	85,80	0,08	81,80	1,70
Clinical pharmacology	14,00	0,01	13,00	2,08
Geriatrics in acute care	193,51	0,19	187,76	2,79
Infectious diseases	626,22	0,61	592,92	2,77
Allergology & clinic. immunology	7,00	0,01	6,00	3,00
TB and respiratory diseases	571,99	0,56	530,49	3,03
Neurology	1 605,54	1,57	1 512,67	2,17
Psychiatry	528,40	0,52	492,24	2,92
Occupational diseases	14,79	0,01	13,89	3,82
Paediatrics	3 014,25	2,94	2 866,20	1,73
Gynaecology	3 200,33	3,12	2 667,58	2,24
Indep. newborns sections	701,27	0,68	691,38	1,20
Surgery	5 532,04	5,40	4 803,51	2,00
Vascular surgery	135,12	0,13	123,00	0,97
Neurosurgery	642,64	0,63	565,74	1,16
Plastic surgery	310,67	0,30	290,07	1,60
Cardiosurgery	1 045,35	1,02	891,13	0,72
Traumatology	438,69	0,43	420,79	1,71
Anaesthes. and resuscitation	2 707,81	2,64	2 534,33	0,32
Orthopaedics	1 418,51	1,38	1 219,24	2,27
Urology	822,87	0,80	713,47	2,38
Otorhinolaryngology	774,53	0,76	637,12	2,74
Phoniatriy and audiology	7,00	0,01	7,00	2,86
Ophthalmomology	592,24	0,58	455,19	2,81
Stomatology	94,71	0,09	70,71	3,00
Dermatology	346,35	0,34	305,59	3,48
Clinical oncology	211,03	0,21	202,93	1,71
Radiation oncology	415,36	0,41	366,26	3,07
Nephrology	74,00	0,07	73,00	1,45
Clinical haematology	158,29	0,15	155,89	1,15
Orthopedical prosthetics	7,00	0,01	6,00	5,00
Rehabilitation & physical med.	465,84	0,45	417,18	3,56
Nuclear medicine	50,40	0,05	42,00	2,57
Intensive care	622,27	0,61	614,77	0,44
Aftercare and nursing care	1 740,17	1,70	1 648,24	3,86
Total	35 891,88	35,01	32 611,78	1,99

Source: ÚZIS (the Institute of Health Information and Statistics of the Czech Republic)

2) PWPQ in bed departments only (PWPQ - paramedical workers with professional qualifications)

**Tab. – Home health care in Czech Republic in 1995 - 2005**

	<b>1995</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
Number of visits (total)	2 764 522	4 186 719	4 667 057	4 837 274	5 399 485	6 055 823	6 121 209
- for health reasons	1 422 666	3 623 169	3 863 872	4 131 943	4 613 904	5 128 527	5 373 274
- other reasons	1 341 856	563 550	803 185	705 331	785 581	927 296	747 935
Number of cured patients	108 441	132 964	128 590	116 601	127 426	136 603	142 458
- of age 65 +	85 486	106 939	99 903	90 373	97 004	103 999	109 851
- of age 65 and over (%)	78,8	80,4	77,7	77,5	76,1	76,1	77,1
No of visits per 1 pacient	25,5	31,5	36,3	41,5	42,4	44,3	43,0

Source: ÚZIS (the Institute of Health Information and Statistics of the Czech Republic)

**Tab. - Out-patient care in out-patient and in-patient establishments (2005)**

Department <sup>1)</sup>	Physicians <sup>2)</sup>	PWPQ
Internal (incl. subbranches)	2 640,36	4 570,50
Clinical pharmacology	11,98	19,27
Geriatrics in acute care	18,30	24,90
Infectious diseases	56,45	97,94
Allergology and clinical immunology	318,56	443,68
TB and respiratory diseases	340,09	675,17
Neurology	760,96	849,32
Psychiatry	691,84	381,28
Sexuology	15,84	13,01
Occupational diseases	63,42	74,11
Paediatrics (incl. adolescents)	2 403,75	2 536,86
Gynaecology	1 538,56	2 056,95
Surgery	1 008,71	1 901,53
Vascular medicine	11,59	27,19
Neurosurgery	25,55	59,25
Plastic surgery	87,24	149,12
Cardiosurgery	36,92	66,98
Traumatology	32,72	85,30
Anaesthesiology and resuscitation	901,67	1 268,64
Orthopaedics	549,65	708,34
Urology	326,78	451,71
Otorhinolaryngology	631,49	838,43
Phoniatriy and audiology	32,48	46,59
Ophthalmology	885,06	1 013,08
Stomatology	6 527,87	9 852,96
Dermatology	634,67	732,27
Clinical oncology	133,82	238,19
Radiation oncology	146,24	400,35
Sports medicine	31,73	32,97
Medical genetics	74,99	171,42
Emergency service <sup>3)</sup>	6,97	33,99
Occupational medicine	18,63	16,14
General practitioners for adults	5 159,71	5 221,41
Clinical biochemistry	250,92	2 953,35
Clinical haematology	145,47	715,27
Radiology and imaging methods	1 264,67	3 091,41

Source: ÚZIS (the Institute of Health Information and Statistics of the Czech Republic)

1) The units are included in departments under which their activity is performed, 2) Incl. dentists, 3) Only emergency service belonging to in-patient and independent out-patient establishments"

**Tab. - Bed care in hospitals (2005)**

Department	Hospitalised persons		Deaths		Number of days of stay	Average duration of stay	Bed occupancy in days
	number	per 10 000 inhabit.	number	per 1 000 hospital.			
Internal	435 821	425,85	25 501	58,51	3 410 271	7,8	290,2
Cardiology	50 232	49,08	982	19,55	226 840	4,5	282,5
Rheumatology	1 765	1,72	11	6,23	31 051	17,6	301,5
Diabetology	2 152	2,10	68	31,60	17 826	8,3	318,3
Gastroenterology	5 800	5,67	251	43,28	39 183	6,8	281,9
Clinical pharmacology	1 080	1,06	3	2,78	7 947	7,4	294,3
Geriatrics in acute care	7 937	7,76	1 049	132,17	156 985	19,8	297,6
Infectious diseases	45 016	43,99	358	7,95	334 305	7,4	202,3
Allergology and clinical Immunology	502	0,49	-	-	4 448	8,9	247,1
TB and respiratory diseases	38 776	37,89	3 195	82,40	426 521	11,0	265,1
Neurology	111 365	108,82	2 419	21,72	936 965	8,4	285,7
Psychiatry	19 700	19,25	45	2,28	411 998	20,9	286,3
Occupational diseases	1 114	1,09	1	0,90	10 378	9,3	195,8
Paediatrics	264 675	258,62	235	0,89	1 224 633	4,6	243,9
Gynaecology	302 290	295,38	282	0,93	1 459 446	4,8	243,2
Independent newborns sections	35 991	35,17	137	3,81	247 031	6,9	296,9
Surgery	403 476	394,25	6 187	15,33	2 561 613	6,3	266,5
Vascular surgery	6 396	6,25	77	12,04	35 142	5,5	299,5
Neurosurgery	26 065	25,47	323	12,39	194 394	7,5	293,5
Plastic surgery	16 541	16,16	56	3,39	108 213	6,5	234,1
Cardiosurgery	15 693	15,33	401	25,55	161 234	10,3	258,1
Traumatology	32 971	32,22	177	5,37	209 613	6,4	292,2
Anaesthesiology and resuscitation	29 569	28,89	5 977	202,14	224 895	7,6	284,7
Orthopaedics	114 200	111,59	268	2,35	763 203	6,7	275,8
Urology	84 783	82,84	435	5,13	448 166	5,3	261,9
Otorhinolaryngology	93 734	91,59	186	1,98	420 059	4,5	239,2
Phoniatriy and audiology	580	0,57	-	-	5 495	9,5	274,8
Ophthalmology	74 379	72,68	5	0,07	262 013	3,5	203,0
Stomatology	8 665	8,47	41	4,73	44 280	5,1	208,9
Dermatology	22 903	22,38	42	1,83	281 152	12,3	262,6
Clinical oncology	16 180	15,81	432	26,70	103 077	6,4	297,9
Radiation oncology	23 964	23,42	1 596	66,60	286 762	12,0	254,7
Nephrology	4 806	4,70	114	23,72	29 590	6,2	279,2
Clinical haematology	4 378	4,28	213	48,65	46 230	10,6	256,8
Orthopedical prosthetics	261	0,26	1	3,83	4 931	18,9	164,4
Rehabilitation and physical medicine	26 581	25,97	26	0,98	443 198	16,7	306,2
Nuclear medicine	3 163	3,09	2	0,63	26 719	8,4	247,4
Intensive care	20 577	20,11	1 110	53,94	76 207	3,7	287,3
Aftercare and nursing care	42 767	41,79	8 324	194,64	2 025 811	47,4	321,6
Total <sup>1)</sup>	2 223						
	202	2 172,35	60 530	27,23	17 707 825	8,0	272,3

Source: ÚZIS (the Institute of Health Information and Statistics of the Czech Republic)

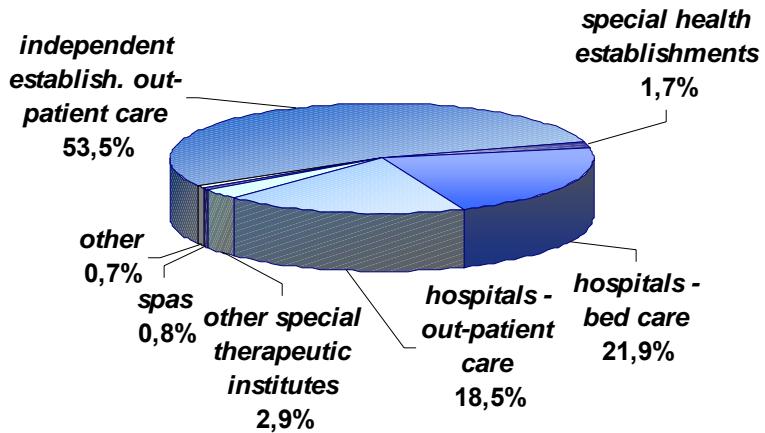
1) Number of hospitalised persons is not the sum of patients in departments because of their transfer

**Tab. - Number of out-patient examinations**

Department, unit <sup>1)</sup>	Number of examination	
	number	per 100 inhab.
Internal medicine	10 295 182	100,6
Gastroenterology	1 190 288	11,6
Diabetology	2 150 656	21,0
Geriatrics	99 875	1,0
Infectious diseases	346 999	3,4
Allergology and clinical immunology	2 429 850	23,7
TB and respiratory diseases	2 105 120	20,6
Neurology	3 681 829	36,0
Psychiatry (incl. sexology)	2 689 389	26,3
Occupational diseases	230 477	2,3
Paediatrics and adolescent medicine	14 952 924	146,1
Gynaecology	11 440 884	111,8
Surgery (incl. thoracic surgery)	8 095 784	79,1
Neurosurgery	125 799	1,2
Plastic surgery	349 830	3,4
Cardiosurgery	50 883	0,5
Traumatology	370 680	3,6
Vascular surgery	101 018	1,0
Orthopaedics	3 953 744	38,6
Urology	2 171 507	21,2
Otorhinolaryngology (incl. phoniatry)	4 502 877	44,0
Ophthalmology	5 545 422	54,2
Dermatology	5 129 699	50,1
Clinical and X-ray oncology	1 554 921	15,2
Sports medicine	76 116	0,7
Medical genetics	189 429	1,9
General practitioners for adults	49 664 829	485,3
Occupational medicine	26 569	0,3
Palliative med. & pain management	79 447	0,8
First medical aid		
for adults	915 082	8,9
for children	342 851	3,4
Total	134 859 960	1 317,8
Stomatology	20 955 212	204,8
First medical aid stomatological	187 208	1,8
Total stomatology	21 142 420	206,6
Grand total	156 002 380	1 524,3

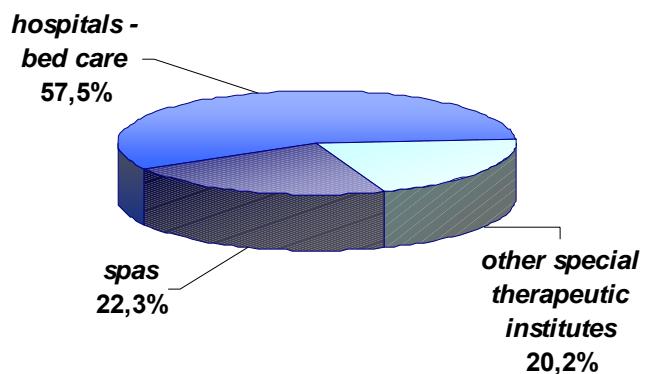
1) Activity of units included in the appropriate department

Graph - Structure of physicians \*) by type of establishment



\*) Incl. dentists

Graph - Structure of beds by type of establishment



## Information society

**Tab. - Individuals' access to personal computer and internet at home - in the 2nd quarter 2006**

	Number of individuals who have at home					
	Personal computer		Internet access		Broadband connection	
	in thous.	%*	in thous.	% *	in thous.	% *
<b>Total 16+</b>	<b>3 710,3</b>	<b>43,0%</b>	<b>2 813,0</b>	<b>32,6%</b>	<b>1 580,7</b>	<b>18,3%</b>
Males	1 889,5	45,3%	1 432,8	34,3%	822,7	19,7%
Females	1 820,9	40,8%	1 380,2	30,9%	758,0	17,0%
<b>Age group</b>						
10 - 15 let	437,9	63,5%	300,7	43,6%	149,9	21,7%
16 - 24 let	787,6	64,6%	607,3	49,8%	348,7	28,6%
25 - 34 let	883,9	51,1%	670,0	38,7%	424,7	24,5%
35 - 44 let	897,7	64,5%	645,5	46,4%	333,7	24,0%
45 - 54 let	669,2	46,5%	535,1	37,2%	293,4	20,4%
55 - 64 let	357,8	25,6%	279,1	20,0%	137,0	9,8%
65 - 74 let	87,6	10,8%	54,1	6,6%	32,9	4,0%
75+	26,4	4,1%	21,9	3,4%	10,3	1,6%
<b>Education</b>						
Primary	482,1	29,3%	342,7	20,8%	204,1	12,4%
Secondary without GCE	988,2	29,8%	626,0	18,8%	330,8	10,0%
Secondary with GCE	1 575,9	57,3%	1 273,9	46,3%	692,7	25,2%
Tertiary	663,0	73,0%	569,3	62,7%	353,1	38,9%
<b>Employment status</b>						
Employed	2 616,1	54,5%	1 990,9	41,5%	1 130,1	23,5%
Unemployed	115,0	32,6%	74,1	21,0%	41,3	11,7%
Inactive	979,2	28,1%	748,0	21,5%	409,3	11,8%

Source: ČSÚ (CZSO)

## Abbreviations

ČSÚ (CZSO) – Czech Statistical Office

ÚZIS - Institute of Health Information and Statistics of the Czech Republic

VÚPSV – Research Institute for Labour and Social Affairs

MOLSA – Ministry of Labour and Social Affairs of the Czech Republic

o.w. - of which