

NATIONAL CENTER OF HEALTH INFORMATICS



PUBLIC HEALTH STATISTICS

■ Annual

■ Bulgaria, 2005

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The National Center of Health Informatics was established in 1976 as “Principal Information & Computing Center“ of the Ministry of Health.

In 1991 the “Principal Information & Computing Center” was renamed as “National Center of Health Informatics” at the Ministry of Health.

According to the “Law of Statistics” in 1999 the National Center of Health Informatics was appointed as the statistical body of the Ministry of Health.

The National Center of Health Informatics as it is stated in its organization and activities statutes-book is a:

- *Health facility on the problems of public health in the structure of the National Healthcare System*
- *Specialized body of the Ministry of Health*
- *Expert body*
- *Methodology leader*
- *National Coordinator.*

The basic activity of the National Center of Health Informatics is the information support of healthcare management and development of the information technologies.

NCHI collates information on the activities of all health and healthcare facilities in the country.

The Center receives and processes about 30 000 short-term and annual reports. Along with that goes the processing of roughly 600 000 documents of temporary incapacity to work and 300 000 documents of permanent disability.

The Center prepares more than 20 types of analytic informational products for the Ministry of Health, the National Consultants of the MH, National Expert Medical Commission, National Insurance Institute, Ministry of Labour and Social Policy and other institutions.

In addition to its routine activities the Center executes a significant number of extra activities assigned by the Office of the President, The Healthcare Commission of the National Assembly, Members of Parliament, National Audit Office, National Centers of MH, different governmental and non-governmental organizations etc.

NCHI takes part in the preparation of the annual national publication “Healthcare”, and starting from 1981 prepares and publishes separately a brief statistical annual “Healthcare” in Bulgarian and in English.

NCHI executes the annual responsibility of Bulgaria to the European Bureau of the WHO, as it updates the indicators of health-demography status of the population, morbidity and mortality, resources of the healthcare system; supplies information to the EUROSTAT, UNICEF and other international organizations.

**Ass. Prof. Christian Griva, PhD
Director of NCHI**

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I. POPULATION AND VITAL STATISTICS

1. Population on 31.XII.¹⁾

<i>Year</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
Number (thous.)					
1946	7029.3	3516.7	3512.6	1735.2	5294.1
1956	7613.7	3799.4	3814.3	2556.1	5057.6
1960	7905.5	3946.9	3958.6	3005.0	4900.5
1970	8514.9	4256.6	4258.3	4509.8	4005.1
1980	8876.6	4421.7	4454.9	5546.0	3330.6
1990	8669.3	4270.0	4399.3	5817.9	2851.4
1995	8384.7	4103.4	4281.3	5688.4	2696.3
2000	8149.5	3967.4	4182.1	5576.9	2572.6
2001	7891.1	3841.2	4049.9	5473.0	2418.1
2002	7845.9	3816.2	4029.7	5461.3	2384.6
2003	7801.3	3790.9	4010.4	5441.7	2359.6
2004	7761.0	3767.6	3993.4	5431.8	2329.2
2005	7718.8	3743.4	3975.4	5416.6	2302.2
Percentage – %					
1946	100.0	50.0	50.0	24.7	75.3
1956	100.0	49.9	50.1	33.6	66.4
1960	100.0	49.9	50.1	38.0	62.0
1970	100.0	50.0	50.0	53.0	47.0
1980	100.0	49.8	50.2	62.5	37.5
1990	100.0	49.3	50.7	67.1	32.9
1995	100.0	48.9	51.1	67.8	32.2
2000	100.0	48.7	51.3	68.4	31.6
2001	100.0	48.7	51.3	69.4	30.6
2002	100.0	48.6	51.4	69.6	30.4
2003	100.0	48.6	51.4	69.8	30.2
2004	100.0	48.5	51.5	70.0	30.0
2005	100.0	48.5	51.5	70.2	29.8

¹⁾ NSI data

2. Population by Age on 31.XII.2005¹⁾

<i>Age</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
Total	7718750	3743327	3975423	5416564	2302186
0–4	337678	173791	163887	244904	92774
5–9	320762	164803	155959	223677	97085
10–14	388611	199307	189304	269835	118776
15–19	510822	261546	249276	374849	135973
20–24	536488	275379	261109	418240	118248
25–29	575106	294654	280452	442864	132242
30–34	566576	288255	278321	431422	135154
35–39	536686	271686	265000	401289	135397
40–44	521967	261336	260631	388246	133721
45–49	540759	267467	273292	402952	137807
50–54	545299	264418	280881	401946	143353
55–59	563952	267106	296846	397065	166887
60–64	445565	203867	241698	280715	164850
65–69	395676	174403	221273	227728	167948
70 +	932803	375309	557494	510832	421971

¹⁾ NSI data

3. Age¹⁾ Structure of the Population

(percentage)

Year	Total	Age groups		
		0-17	18-59	60+
Total				
1970	100.0	22.7	62.4	14.9
1980	100.0	22.1	62.0	15.9
1990	100.0	20.1	60.3	19.6
1995	100.0	17.7	61.0	21.3
2000	100.0	19.5	58.7	21.8
2002	100.0	18.6	58.9	22.5
2003	100.0	18.2	59.1	22.7
2004	100.0	17.8	59.4	22.8
2005	100.0	17.5	59.6	22.9
Urban				
1970	100.0	21.7	68.0	10.3
1980	100.0	22.9	66.0	11.1
1990	100.0	21.2	63.8	15.0
1995	100.0	18.2	65.1	16.7
2000	100.0	20.0	62.8	17.2
2002	100.0	19.0	62.8	18.2
2003	100.0	18.5	63.1	18.4
2004	100.0	18.0	63.4	18.6
2005	100.0	17.7	63.5	18.8
Rural				
1970	100.0	23.8	56.0	20.2
1980	100.0	20.8	55.4	23.8
1990	100.0	17.9	53.1	29.0
1995	100.0	16.5	52.3	31.2
2000	100.0	18.6	49.6	31.8
2002	100.0	17.6	50.0	32.4
2003	100.0	17.5	50.0	32.5
2004	100.0	17.3	50.1	32.6
2005	100.0	17.0	50.2	32.8

¹⁾ Till 1996 age groups are: 0-14, 15-59 and 60+ years.

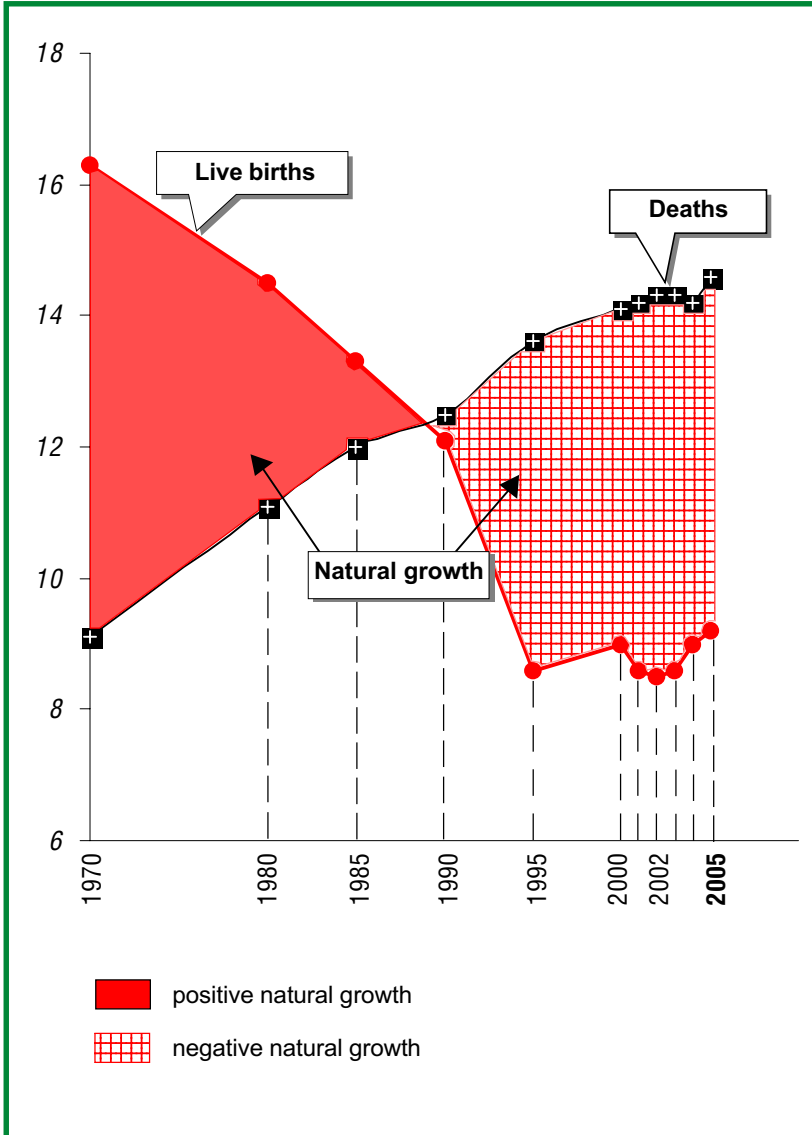
4. Live Births, Deaths and Natural Growth¹⁾

Year	Live births	Deaths	Natural growth	Live births	Deaths	Natural growth
	Number			Per 1000 population		
Total						
1970	138745	77095	61650	16.3	9.1	7.2
1980	128190	97950	30240	14.5	11.1	3.4
1990	105180	108608	-3428	12.1	12.5	-0.4
1995	71967	114670	-42703	8.6	13.6	-5.0
2000	73679	115087	-41408	9.0	14.1	-5.1
2002	66499	112617	-46118	8.5	14.3	-5.8
2003	67359	111927	-44568	8.6	14.3	-5.7
2004	69886	110110	-40224	9.0	14.2	-5.2
2005	71075	113374	-42299	9.2	14.6	-5.4
Urban						
1970	79809	30957	48852	18.0	7.0	11.0
1980	86664	45153	41511	15.7	8.2	7.5
1990	73940	55225	18715	12.6	9.4	3.2
1995	50405	60767	-10362	8.8	10.7	-1.9
2000	52789	64184	-11395	9.5	11.5	-2.0
2002	47779	63765	-15986	8.7	11.7	-3.0
2003	48597	64495	-15898	8.9	11.8	-2.9
2004	50390	64638	-14248	9.3	11.9	-2.6
2005	52280	65309	-13029	9.6	12.0	-2.4
Rural						
1970	58936	46138	12798	14.6	11.4	3.2
1980	41526	52797	-11271	12.4	15.7	-3.3
1990	31240	53383	-22143	10.9	18.6	-7.7
1995	21562	53903	-32341	8.0	19.9	-11.9
2000	20890	50903	-30013	8.1	19.6	-11.5
2002	18720	48852	-30132	7.8	20.3	-12.5
2003	18762	47432	-28680	7.9	20.1	-12.2
2004	19496	45472	-25976	8.3	19.4	-11.1
2005	18795	48065	-29270	8.1	20.8	-12.7

¹⁾ NSI data

Live Births, Deaths and Natural Growth

(per 1000 population)



5. Births and Abortions

Year	<i>Births</i>	<i>Abortions</i>	<i>Births</i>	<i>Abortions</i>
	Number		Per 1000 women at 15–49	
1980	129176	156056	60.4	72.9
1990	105821	144644	49.2	67.2
1995	72425	97092	35.2	47.2
2000	74234	61378	37.0	30.6
2001	68680	51165	35.9	26.8
2002	67038	50824	35.2	26.7
2003	67908	48035	35.9	25.4
2004	70433	47223	37.4	25.0
2005	71640	41795	38.2	22.3

6. Age Specific Fertility Rates

(per 1000 women at 15–49)

Age	1980	1990	1995	2000	2002	2003	2004	2005
Total	59.8	48.9	35.0	36.7	34.9	35.6	37.1	37.9
15–19	80.3	68.3	53.5	45.5	40.3	39.1	40.3	38.5
20–24	192.8	158.4	100.6	89.7	82.2	80.4	81.5	78.6
25–29	92.8	78.3	61.8	72.9	73.2	75.3	77.5	80.9
30–34	32.2	28.8	22.4	32.3	34.0	37.2	41.8	47.3
35–39	9.7	9.4	7.5	9.5	9.8	11.2	12.8	14.5
40–44	2.1	1.8	1.5	1.9	1.7	1.8	2.1	2.1

7. Infant Mortality¹⁾

<i>Year</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>
Number			
1970	3788	1811	1977
1980	2594	1560	1034
1990	1554	1020	534
1995	1065	705	360
1997	1123	719	404
2000	981	657	324
2002	887	571	316
2003	831	522	309
2004	814	516	298
2005	739	464	275
Per 1000 live births			
1970	27.3	22.7	33.5
1980	20.2	18.0	24.9
1990	14.8	13.8	17.1
1995	14.8	14.0	16.7
1997	17.5	15.7	22.0
2000	13.3	12.4	15.5
2002	13.3	12.0	16.9
2003	12.3	10.7	16.5
2004	11.6	10.2	15.3
2005	10.4	8.9	14.6

8. Perinatal, Neonatal and Postneonatal Infant Mortality

(per 1000 live births)

	<i>1980</i>	<i>1990</i>	<i>1995</i>	<i>2000</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>
Perinatal ²⁾	15.0	11.1	11.8	12.2	12.6	12.5	12.2	12.0
Neonatal	10.4	7.7	7.8	7.5	7.3	6.8	6.6	6.2
Postneonatal ³⁾	10.0	7.1	7.1	5.9	6.1	5.5	5.1	4.2

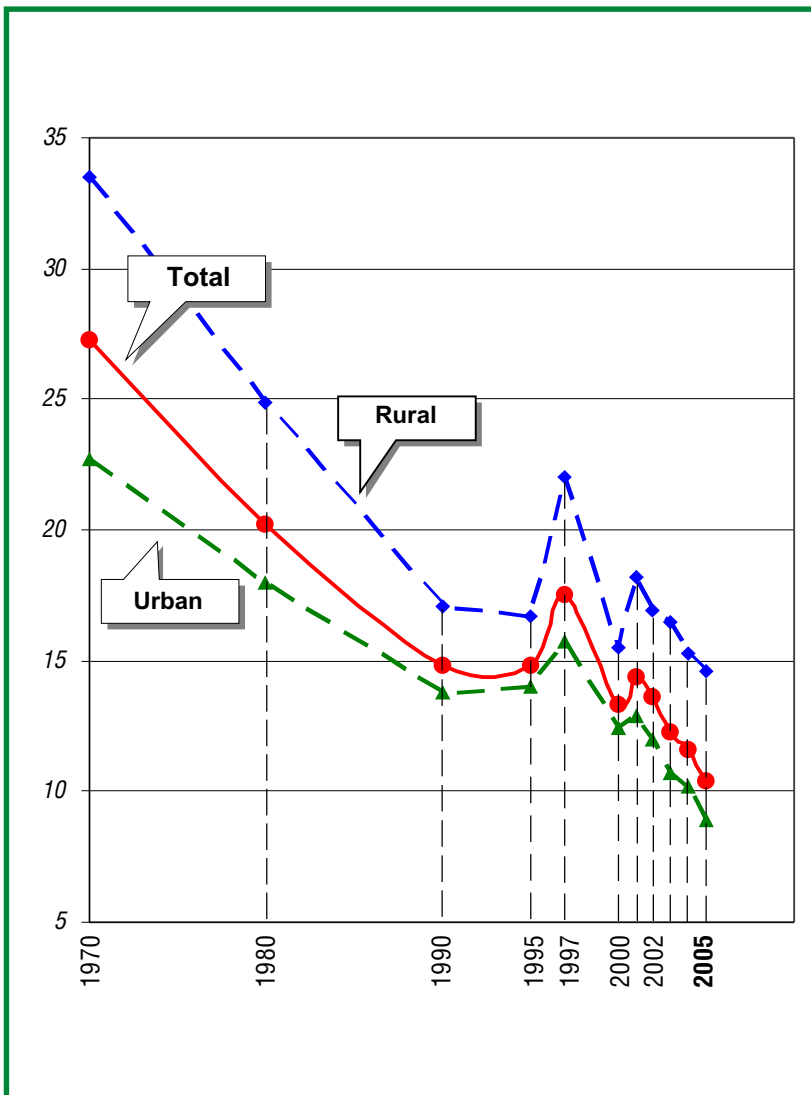
¹⁾ NSI data

²⁾ Per 1000 births.

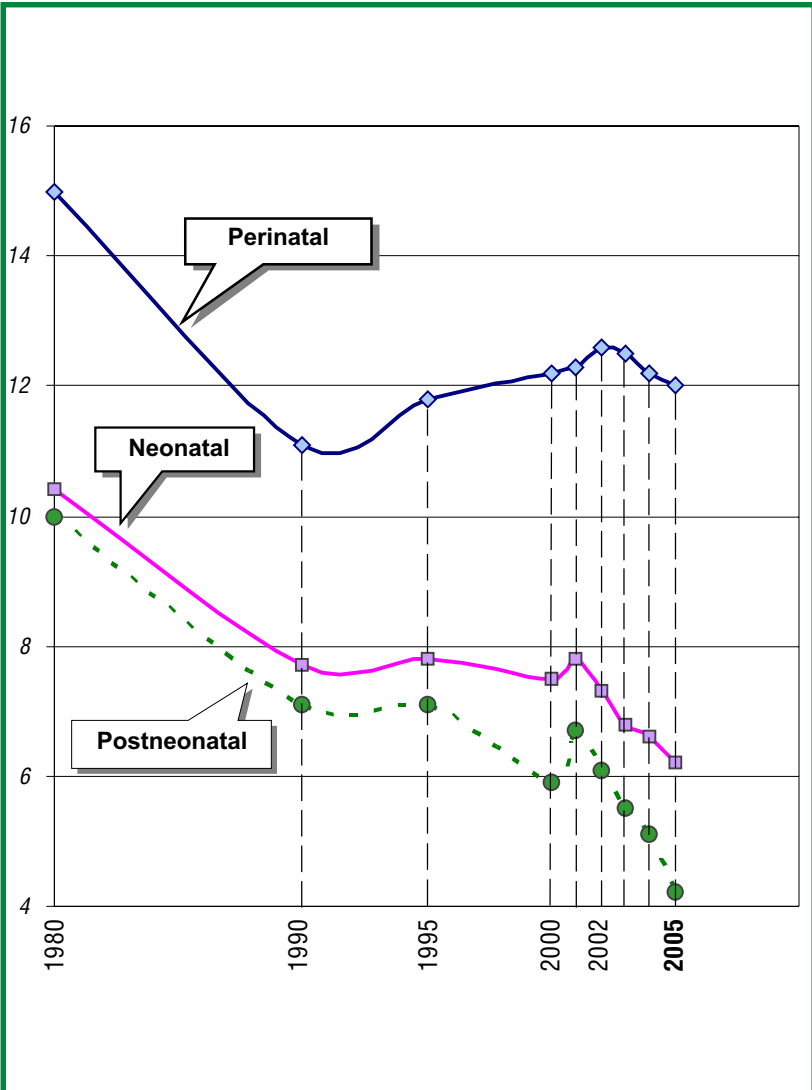
³⁾ Per 1000 live births, excl. deaths before 28th day.

Infant Mortality

(per 1000 live births)



Perinatal, Neonatal and Postneonatal Infant Mortality



9. Stillbirths and Infant Deaths Under 1 Year¹⁾

(number)

Year	Stillbirths	Infant deaths under 1 year			
		Total	Incl:		
			0-6 days	7-27 days	28+ days
Total					
1970	1382	3788	1259	569	1960
1980	986	2594	957	372	1265
1990	641	1554	533	278	743
1995	458	1065	397	162	506
2000	555	981	348	201	432
2002	539	887	304	182	401
2003	549	831	297	163	371
2004	547	814	313	146	355
2005	565	739	296	148	295
Urban					
1970	792	1811	773	264	774
1980	606	1560	640	245	675
1990	449	1020	357	208	455
1995	299	705	282	107	316
2000	365	657	237	141	279
2002	323	571	205	129	237
2003	348	522	181	113	228
2004	339	516	201	101	214
2005	363	464	195	91	178
Rural					
1970	590	1977	486	305	1186
1980	380	1034	317	127	590
1990	192	534	176	70	288
1995	159	360	115	55	190
2000	190	324	111	60	153
2002	216	316	99	53	164
2003	201	309	116	50	143
2004	208	298	112	45	141
2005	202	275	101	57	117

¹⁾ NSI data

10. Mortality by Age Groups

(per 1000 population of the same age group)

Year	Total	Age groups								
		under 1 year ¹⁾	1-9	10-19	20-29	30-39	40-49	50-59	60-69	70+
1970	9.1	27.3	0.8	0.6	1.0	1.5	3.2	8.1	22.4	84.2
1980	11.1	20.2	0.7	0.6	1.0	1.6	3.6	9.1	24.3	88.1
1990	12.5	14.8	0.6	0.6	1.1	1.8	4.3	10.0	23.5	93.4
1995	13.6	14.8	0.6	0.5	1.1	1.9	4.8	11.0	24.2	86.6
2000	14.1	13.3	0.5	0.4	0.8	1.7	4.3	10.1	23.8	84.5
2002	14.3	13.3	0.4	0.4	0.8	1.6	4.2	10.1	22.8	81.9
2003	14.3	12.3	0.4	0.4	0.9	1.5	4.0	10.1	22.9	80.4
2004	14.2	11.6	0.5	0.4	0.8	1.5	4.1	10.1	22.1	77.9
2005	14.6	10.4	0.4	0.4	0.8	1.5	4.2	10.4	22.4	80.2

¹⁾ Per 1000 live births

11. Life Expectancy in Republic of Bulgaria¹⁾

(in years)

Periods	Total	Male	Female
1935-1939	51.75	50.98	52.56
1956-1957	65.89	64.17	67.65
1960-1963	69.59	67.82	71.35
1969-1971	71.11	68.58	73.86
1974-1976	71.31	68.68	73.91
1978-1980	71.14	68.35	73.55
1984-1986	71.19	68.17	74.44
1989-1991	71.22	68.02	74.66
1993-1995	70.60	67.10	74.90
1995-1998	70.50	67.10	74.30
1997-1999	71.00	67.60	74.60
1998-2000	71.70	68.15	75.34
1999-2001	71.80	68.50	75.20
2000-2002	71.87	68.54	75.37
2002-2004	72.40	68.90	76.00
2003-2005	72.60	69.00	76.30

¹⁾ NSI data

II. MORBIDITY AND MORTALITY BY CAUSES

1. Registered Cases of Diseases in Health Facilities by Age¹⁾

Year	Age group			Age group		
	Total	0-17	18+	Total	0-17	18+
	Number			Per 1000 population ³⁾		
1970	7513612	1847572	5666040	885.0	953.4	864.8
1975	8228340	2210420	6017920	943.5	1151.3	884.8
1980	12151449	3993430	8158019	1371.2	2035.7	1182.4
1985	15105684	5399939	9705745	1685.8	2788.6	1381.8
1989	14451333	5277877	9173456	1627.8	2861.2	1304.4
1990	13182207	4706104	8476103	1511.9	2655.4	1220.2
1995	10871954	3605344	7266610	1293.3	2396.0	1052.9
1998	10846670	4060705	6785965	1313.7	2382.6	1035.6
1999	11257160	4166884	7090276	1371.1	2516.4	1081.7
2000	10906526	4031535	6874991	1334.9	2497.7	1048.6
2001 ²⁾	10837055	4208787	6628268	1369.5	2767.2	1036.9
2002 ²⁾	10752518	4098988	6653530	1366.4	2770.9	1041.4
2003 ²⁾	10727962	4146642	6581320	137123.8	288150.1	103082.8
2004 ²⁾	10663049	4157513	6505536	137036.7	296859.8	101957.0
2005 ²⁾	10598136	4168383	6429753	136928.6	305435.3	100856.3

¹⁾ Till 1996 age groups are: 0-14, 15+ years.

²⁾ Extrapolation indicators.

³⁾ The indicators from 2003 year are calculated per 100 000 population.

2. Registered Cases of Certain Infectious Diseases Subject to Obligatory Reporting

(per 100000 population)

Cases	1980	1990	2000	2003	2004	2005
Diphtheria	0.0	–	–	–	–	–
Scarlet fever	145.6	85.7	64.6	54.4	54.6	65.5
Measles	121.5	1.7	0.6	–	–	0.0
Pertussis	1.7	0.3	1.3	2.3	2.9	3.1
Rubeolla	779.1	147.3	348.2	3.2	6.1	25.4
Chicken pox	537.2	418.6	285.8	321.2	461.6	319.1
Mumps	73.6	1.5	28.8	1.4	1.2	7.9
Influenza	2746.6	142.4	366.7	13.7	•	•
Epidemic meningitis	1.2	0.9	1.1	0.7	0.5	0.4
Poliomyelitis	–	–	–	–	–	–
Q fever	0.0	0.4	1.8	1.0	3.4	0.6
Crimean haemorrhagic fever	0.1	0.1	0.1	0.2	0.2	0.2
Lyme disease	–	–	3.6	7.0	12.2	12.6
Malaria ¹⁾	1.4	0.5	0.2	0.2	0.1	0.2
Typhoid fever	0.0	0.0	–	–	–	–
Shigellosis	96.9	61.9	19.8	11.6	15.9	21.2
Infectious hepatitis	110.8	274.2	104.8	45.5	69.6	85.2
Anthrax	0.1	0.1	0.2	0.0	0.0	0.0
Leptospirosis	0.2	0.3	0.4	0.3	0.4	0.6
Tetanus	0.2	0.1	0.0	0.0	–	0.0
Bacterial meningitis and meningoencephalitis	•	•	•	2.8	2.9	2.8
Viral meningitis and meningoencephalitis	•	•	•	3.6	9.0	5.0

¹⁾ All registered cases are imported.

3. Registered Cases of Active Tuberculosis

(per 100 000 population)

<i>Forms of disease</i>	1980	1990	1995	2000	2002	2003	2004	2005
Total	178.2	106.0	154.9	173.4	188.7	168.2	144.9	127.7
Incl. new cases	37.0	25.9	40.5	41.0	47.8	41.7	42.4	40.1
Tuberculosis of the respiratory system	115.1	80.5	123.4	144.8	161.6	142.1	121.7	106.5
Incl. new cases	25.6	19.9	33.9	35.6	42.4	36.3	37.2	35.4
Tuberculosis of the bones and joints	12.4	5.3	5.1	4.8	4.8	4.9	4.4	3.6
Incl. new cases	2.2	1.0	1.0	1.0	0.9	0.8	0.9	0.7
Meningitis and CNS tuberculosis	0.5	0.3	0.5	0.5	0.4	0.3	0.3	0.2
Incl. new cases	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other forms of tuberculosis	50.2	19.9	25.9	23.3	21.9	20.9	18.5	17.4
Incl. new cases	9.1	4.9	5.5	4.3	4.4	4.5	4.2	3.9

4. Registered Cases of Malignant Neoplasms in 2005

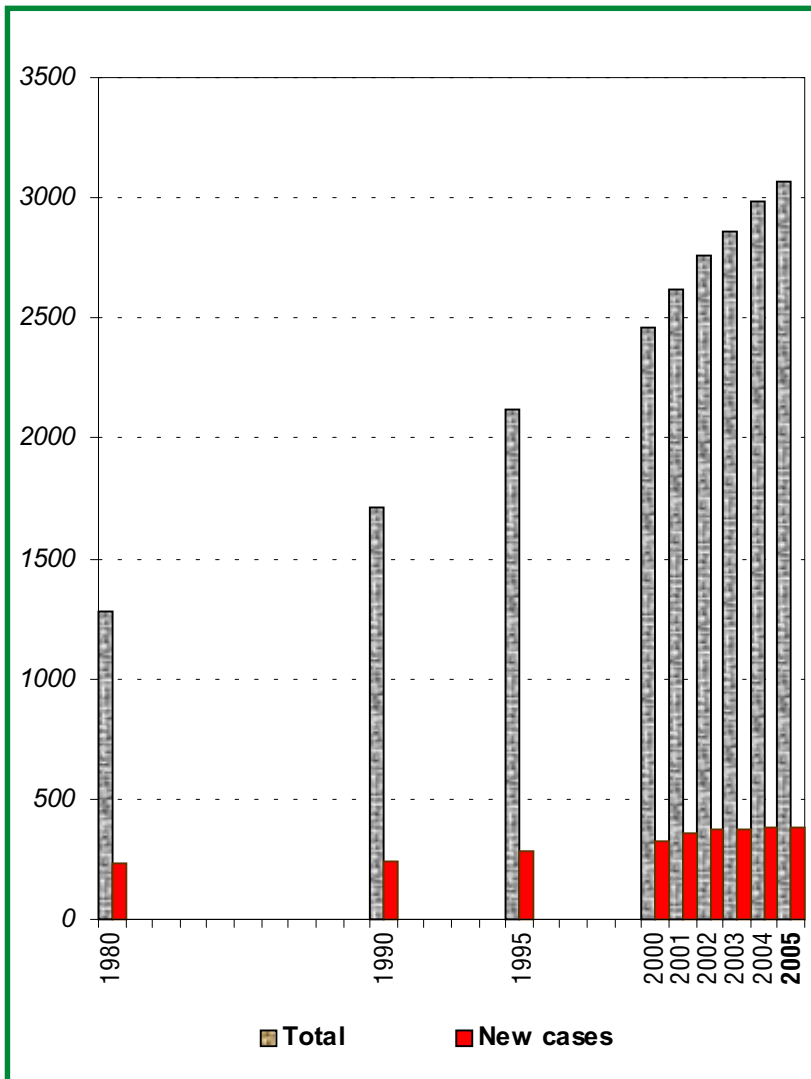
<i>Localization ICD-10</i>	<i>Total</i>	<i>Incl. new cases</i>	<i>Total</i>	<i>Incl. new cases</i>
	number		per 100000	population
Total	237607	29354	3069.9	379.3
Lips, oral cavity and pharynx	9322	808	120.4	10.4
Incl. lips	5916	222	76.4	2.9
Digestive organs	34202	7330	441.9	94.7
Incl. stomach	5828	1607	75.3	20.8
colon	13033	2152	168.4	27.8
rectosigmoid junction, rectum, anus and anal canal	10545	1656	136.2	21.4
Respiratory and intrathoracic organs	15582	4123	201.3	53.3
Incl. trachea, bronchus and lung	10124	3479	130.8	44.9
Bone and articular cartilage	789	117	10.2	1.5
Melanoma and other malignant neoplasms of skin	52111	3457	673.3	44.7
Mesothelial and soft tissue	2499	252	32.3	3.3
Malignant neoplasm of breast	41702	3368	538.8	43.5
Incl. female breast	41371	3313	1038.3 ¹⁾	83.1 ¹⁾
Female genital organs	37342	3044	937.2 ¹⁾	76.4 ¹⁾
Incl. cervix uteri	12885	996	323.4 ¹⁾	25.0 ¹⁾
corpus uteru	15935	1087	399.9 ¹⁾	27.3 ¹⁾
ovary	6411	760	160.9 ¹⁾	19.1 ¹⁾
Male genital organs	11668	1666	310.7 ²⁾	44.4 ²⁾
Incl. prostate	8549	1452	227.6 ²⁾	38.7 ²⁾
Urinary tract	12744	1873	164.7	24.2
Incl. bladder	9002	1183	116.3	15.3
Eye, brain and other parts of central nervous system	3160	652	40.8	8.4
Thyroid and other endocrine glands	3794	230	49.0	3.0
Ill-defined, secondary and unspecified sites	3619	1362	46.8	17.6
Lymphoid, haematopoietic and related tissue	9064	1071	117.1	13.8
Independent (primary) multiple sites	9	1	0.1	0.0

¹⁾ Per 100 000 female

²⁾ Per 100 000 male

Registered Cases of Malignant Neoplasms

(per 100 000 population)



5. Registered Cases of Some Venereal and Skin Infections

(per 100 000 population)

<i>Disease</i>	<i>1990</i>	<i>1995</i>	<i>2000</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>
Syphilis	31.2	54.2	119.7	84.8	79.5	66.5
incl. new cases	4.4	20.2	19.4	13.2	11.1	7.7
Gonorrhoea	68.4	27.8	9.6	4.0	3.3	2.8
incl. new cases	62.3	23.7	7.3	3.7	3.0	2.3
Microsporia	35.3	36.2	32.2	25.8	23.7	23.3
incl. new cases	32.3	32.1	23.3	18.7	17.2	17.1
Trychophytia	13.3	31.3	26.7	31.3	22.7	25.3
incl. new cases	9.9	28.8	15.9	24.6	15.7	18.5

6. Patients Under Observation of Psychiatric Facilities, Wards and Consultations on 31.12.2005 and by Type of Disease

<i>Name of disease – ICD-10</i>	<i>Number</i>	<i>Per 100 000 population</i>
Total	182036	2358.4
Dementia	3593	46.5
Other mental disorders due to brain disease	4281	55.5
Mental and behavioural disorders due to use of alcohol	16777	217.4
Schizophrenia and schizotypal disorder	30000	388.7
Schizoaffective disorders	3917	50.8
Manic episode and bipolar affective disorder	11427	148.0
Depressive episode, recurrent depressive disorder, persistent and other mood [affective] disorders	18393	238.3
Phobic anxiety disorders	5128	66.4
Other anxiety disorders	4320	56.0
Dissociative [conversion], somatoform and other neurotic disorders	3734	48.4
Disorders of adult personality and behaviour	6402	82.9
Mental retardation	40694	527.2
Epilepsy	17485	226.5
All other diseases	15885	205.8

7. Hospitalized Patients (discharged and deceased) in Hospitals by Age^{1), 2)}

Year	Age group				
	Total	0-17	18+	Incl.:	
				18-64	65+
Number					
1985	1588695	287198	1301497	•	•
1990	1534738	269742	1264996	•	•
1995	1283472	220525	1062947	•	•
2000	1181097	193861	987236	•	•
2001	1185927	195162	990765	•	•
2002	1256557	213813	1042744	•	•
2003	1333698	218571	1115127	789790	325337
2004	1473631	247651	1225980	838907	387073
2005	1614313	308107 ³⁾	1306206	880895	425311
Per 100 population⁴⁾					
1985	17.7	14.8	18.5	•	•
1990	17.6	15.2	18.2	•	•
1995	15.3	14.7	15.4	•	•
2000	14.5	12.0	15.1	•	•
2001	15.0	12.8	15.5	•	•
2002	16.0	14.5	16.3	•	•
2003	17047.2	15188.5	17466.2	15641.0	24369.5
2004	18938.4	17683.1	19214.0	16617.3	29053.6
2005	20857.0	22576.3	20489.0	17459.0	31986.7

¹⁾ Till 1999 – from general type hospitals only.

²⁾ Till 1996 age groups are: 0–14 and 15+ years.

³⁾ Incl. 49508 healthy live births.

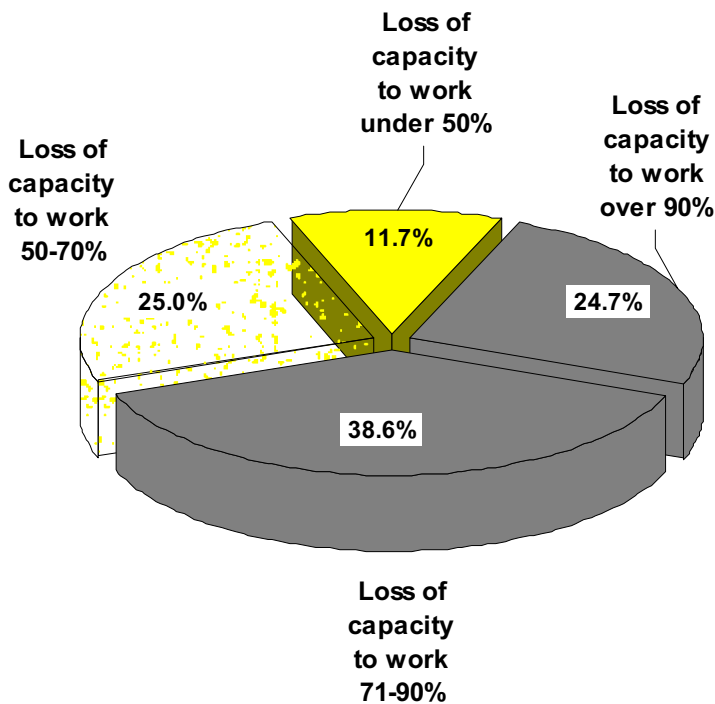
⁴⁾ The indicators from 2003 are calculated per 100 000 population.

8. Hospitalized Patients (discharged and deceased) in Hospitals by Classes of ICD-10 in 2005

ICD-10	Classes	Number	Per 100000 population	Structure (%)
	Total	1614313	20857.0	100.0
	I.Certain infectious and parasitic diseases	52484	678.1	3.3
	II.Neoplasms	132738	1715.0	8.2
	III.Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	11528	148.9	0.7
	IV.Endocrine, nutritional and metabolic diseases	49820	643.7	3.1
	V.Mental and behavioural disorders	47649	615.6	3.0
	VI.Diseases of the nervous system	52174	674.1	3.2
	VII.Diseases of the eye and adnexa	38880	502.3	2.4
	VIII.Diseases of the ear and mastoid process	14482	187.1	0.9
	IX.Diseases of the circulatory system	232422	3002.9	14.4
	X.Diseases of the respiratory system	246153	3180.3	15.3
	XI.Diseases of the digestive system	126663	1636.5	7.9
	XII.Diseases of the skin and subcutaneous tissue	29611	382.6	1.8
	XIII.Diseases of the musculoskeletal system and connective tissue	81429	1052.1	5.0
	XIV.Diseases of the genitourinary system	113978	1472.6	7.1
	XV.Pregnancy, childbirth and the puerperium	150834	1948.8	9.3
	XVI.Certain conditions originating in the perinatal period	16793	217.0	1.0
	XVII.Congenital malformations, deformations and chromosomal abnormalities	6926	89.5	0.4
	XVIII.Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	5607	72.4	0.4
	XIX.Injury, poisoning and certain other consequences of external causes	101942	1317.1	6.3
	XXI.Factors influencing health status and contact with health services	102200	1320.4	6.3

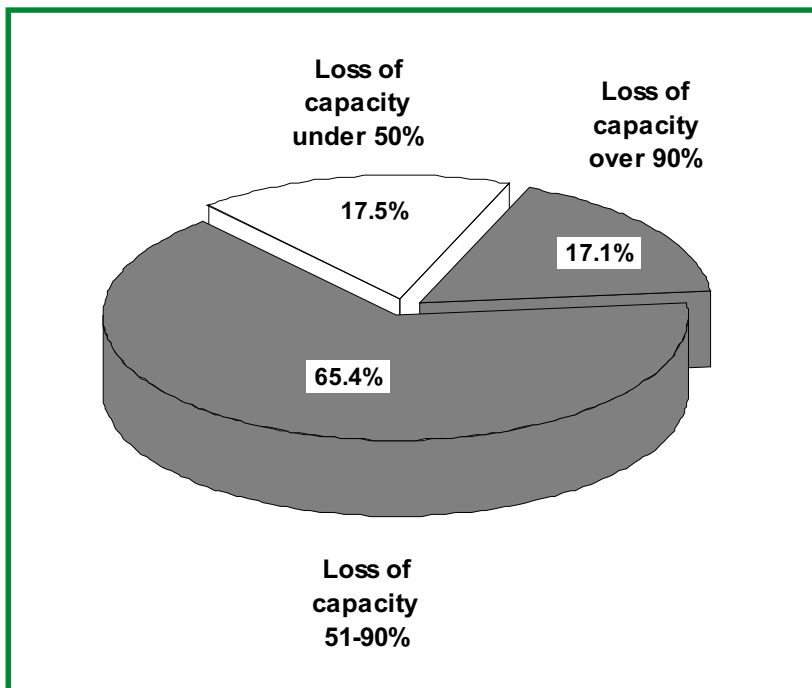
9. Primary Disability of Persons over 16 Years of Age

Year	Loss of capacity to work								total	
	Over 90%		71% – 90%		50% – 70%		under 50%		number	per 1000 population over 16 years of age
	number	%	number	%	number	%	number	%		
2001	29329	36.8	31387	39.3	14847	18.6	4226	5.3	79789	12.1
2002	35249	34.8	40702	40.2	19578	19.3	5824	5.7	101353	15.3
2003	35535	30.6	47834	41.1	24582	21.1	8414	7.2	116365	17.6
2004	38413	28.8	56862	42.7	28365	21.3	9611	7.2	133251	20.2
2005	28451	24.7	44452	38.6	28837	25.0	13438	11.7	115178	17.5



10. Primary Disability of Persons under 16 Years of Age

Year	Loss of capacity								total	
	over 90%		71% – 90%		50% – 70%		under 50%			
	number	%	number	%	number	%	number	%	number	per 1000 population under 16 years of age
2001	2570	37.8	1757	25.8	1735	25.5	740	10.9	6802	5.1
2002	1773	29.0	1613	26.4	1912	31.3	810	13.3	6108	4.8
2003	1234	26.7	1044	22.6	1768	38.3	573	12.4	4619	3.8
2004	1222	20.7	1181	20.0	2645	44.9	851	14.4	5899	5.0
	over 90%		50% – 90%				under 50%			
	number	%	number		%		number		%	
2005	801	17.1	3054		65.4		819		17.5	



11. Disabled Persons over 16 Years of Age by Class of Disease and Loss of Capacity to work in 2005

(percentage)

ICD-10	<i>Classes</i>	<i>over 90%</i>	<i>71%–90%</i>	<i>50%–70%</i>	<i>under 50%</i>	<i>Total</i>
	Total	24.7	38.6	25.0	11.7	100.0
	I.Certain infectious and parasitic diseases	7.5	75.7	10.9	5.9	100.0
	II.Neoplasms	48.7	44.3	5.5	1.5	100.0
	IV.Endocrine, nutritional and metabolic diseases	12.2	44.6	32.6	10.6	100.0
	V.Mental and behavioural disorders	22.4	38.3	29.0	10.3	100.0
	VI.Diseases of the nervous system	32.0	34.1	22.2	11.7	100.0
	VII.Diseases of the eye and adnexa	35.6	28.2	27.0	9.2	100.0
	VIII.Diseases of the ear and mastoid process	8.0	41.5	34.6	15.9	100.0
	IX.Diseases of the circulatory system	23.1	39.6	25.8	11.5	100.0
	X.Diseases of the respiratory system	5.6	21.6	38.6	34.2	100.0
	XI.Diseases of the digestive system	22.9	37.5	24.7	14.9	100.0
	XIII.Diseases of the musculoskeletal system and connective tissue	20.6	37.0	26.8	15.6	100.0
	XIV.Diseases of the genitourinary system	15.5	32.7	35.6	16.2	100.0
	XVII.Congenital malformations, deformations and chromosomal abnormalities	12.9	23.2	41.4	22.5	100.0
	XIX.Injury, poisoning and certain other consequences of external causes	30.9	22.4	29.4	17.3	100.0
	Other classes	13.6	36.3	33.6	16.5	100.0

12. Disabled Persons under 16 Years of Age by Class of Disease and Loss of Capacity in 2005

(percentage)

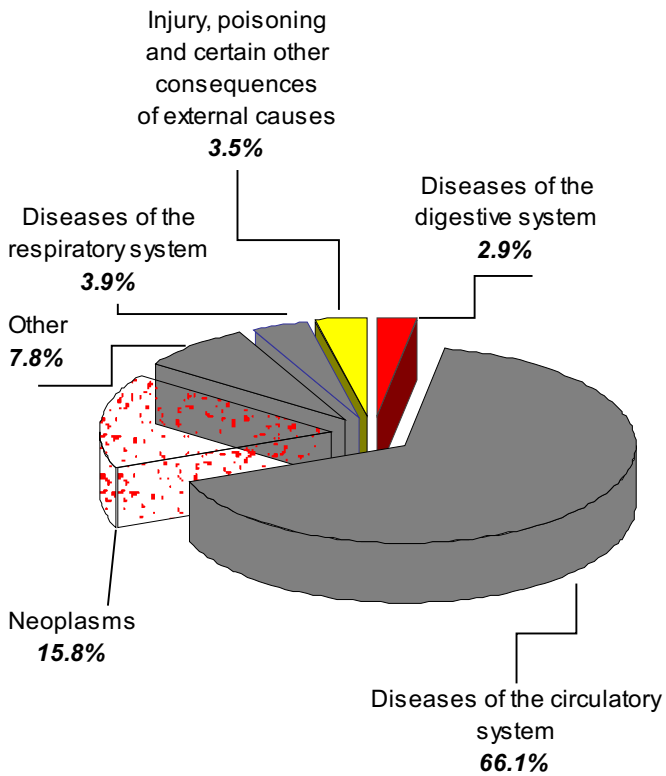
ICD-10	<i>Classes</i>	<i>over 90%</i>	<i>50%–90%</i>	<i>under 50%</i>	<i>Total</i>
	Total	17.1	65.4	17.5	100.0
	I.Certain infectious and parasitic diseases	7.3	87.1	5.6	100.0
	II.Neoplasms	47.2	47.6	5.2	100.0
	III.Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	29.5	46.1	24.4	100.0
	IV.Endocrine, nutritional and metabolic diseases	14.2	81.6	4.2	100.0
	V.Mental and behavioural disorders	22.6	69.0	8.4	100.0
	VI.Diseases of the nervous system	21.4	63.2	15.4	100.0
	VII.Diseases of the eye and adnexa	20.8	55.1	24.1	100.0
	VIII.Diseases of the ear and mastoid process	1.0	80.8	18.2	100.0
	IX.Diseases of the circulatory system	4.4	69.6	26.0	100.0
	X.Diseases of the respiratory system	0.7	69.5	29.8	100.0
	XI.Diseases of the digestive system	13.6	71.2	15.2	100.0
	XIII.Diseases of the musculoskeletal system and connective tissue	10.1	76.8	13.1	100.0
	XIV.Diseases of the genitourinary system	7.3	67.3	25.4	100.0
	XVII.Congenital malformations, deformations and chromosomal abnormalities	28.3	57.2	14.5	100.0
	XIX.Injury, poisoning and certain other consequences of external causes	13.3	55.4	31.3	100.0
	Other classes	5.3	78.9	15.8	100.0

13. Mortality by Causes in 2005

<i>Cause of death (ICD-10)</i>	<i>Number</i> ¹⁾	<i>Per 100000 population</i>	<i>Percentage (%)</i>
Total	113374	1464.8	100.0
Certain infectious and parasitic diseases	650	8.4	0.6
Neoplasms	17937	231.7	15.8
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	152	2.0	0.1
Endocrine, nutritional and metabolic diseases	1979	25.6	1.7
Mental and behavioural disorders	121	1.6	0.1
Diseases of the nervous system	831	10.7	0.7
Diseases of the eye and adnexa	4	0.1	0.0
Diseases of the ear and mastoid process	6	0.1	0.0
Diseases of the circulatory system	74932	968.1	66.1
Diseases of the respiratory system	4469	57.7	3.9
Diseases of the digestive system	3312	42.8	2.9
Diseases of the skin and subcutaneous tissue	52	0.7	0.1
Diseases of the musculoskeletal system and connective tissue	86	1.1	0.1
Diseases of the genitourinary system	1193	15.4	1.1
Pregnancy, childbirth and the puerperium	8	0.1	0.0
Certain conditions originating in the perinatal period	279	3.6	0.3
Congenital malformations, deformations and chromosomal abnormalities	251	3.2	0.2
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	3181	41.1	2.8
Injury, poisoning and certain other consequences of external causes	3931	50.8	3.5

¹⁾ NSI data

Mortality by Causes in 2005



III. HEALTH FACILITIES

1. Health Facilities and Hospital Beds in 2005

<i>Types of health establishments</i>	<i>Number</i>	<i>Beds</i>
Health establishments for hospital care – total	262	45537
Multiprofile hospitals	125	29270
Multiprofile hospital for active treatment	125	29270
Multiprofile hospital for continuing, long term treatment and rehabilitation		
Specialized hospitals	70	8327
Specialized hospital for active treatment	29	3742
Specialized hospital for continuing and long term treatment	9	570
Specialized hospital for continuing, long term treatment and rehabilitation	10	711
Specialized hospital for rehabilitation	22	3304
Psychiatric hospitals	12	2790
Other inpatient facilities	1	60
Hospitals of other administrations	9	3525
Private facilities for hospital care	45	1565
Health facilities for outpatient care		
Outpatient facilities for primary medical care – individual practices	5186	–
Outpatient facilities for primary dental care – individual practices	7483	–
Outpatient facilities for primary medical care – group practices	216	–
Outpatient facilities for primary dental care – group practices	146	–
Outpatient facilities for specialized medical care – individual practices	5623	–
Outpatient facilities for specialized dental care – individual practices	132	–

1. Health Facilities and Hospital Beds in 2005

(continued from previous)

<i>Types of health establishments</i>	<i>Number</i>	<i>Beds</i>
Outpatient facilities for specialized medical care – group practices	116	–
Outpatient facilities for specialized dental care – group practices	1	–
Medical center	495	518
Dental center	53	4
Medco-dental center	47	29
Diagnostic-consulting center	105	268
Stand-alone medico-diagnostic and medico-technical laboratories	854	–
Other healthcare and health establishments		
Prophylactic centers	48	4089
For pulmonary diseases	13	787
For dermato-venerological diseases	11	203
For oncological diseases	12	1575
For psychiatric diseases	12	1524
Emergency healthcare centers	28	–
Stand alone centers for transfusional haematology	4	–
Medico-social care for children centers	32	4045
Hospices	33	287
National centers without beds	5	–
Regional centers for health	28	–
Hygiene-epidemiology inspectorates	28	–
Sanatorial facilities	2	740

2. Beds in Hospitals on 31.XII.2005 by Type

<i>Type of bed</i>	<i>Number of beds</i>	<i>Percentage (%)</i>	<i>Per 10 000 population</i>
Total¹⁾	45537		59.0
Incl.:			
Total²⁾	42012	100.0	54.4
Incl.:			
Reanimation and intensive care	2228	5.3	2.9
incl.: internal diseases	220	0.5	0.3
cardiological	338	0.8	0.4
pediatric	201	0.5	0.3
surgical	144	0.3	0.2
neurological	302	0.7	0.4
gynecological	28	0.1	0.0
intensive care ward	817	2.0	1.1
other	178	0.4	0.2
For active treatment	32846	78.2	42.5
incl.: internal diseases	3706	8.8	4.8
gastroenterological	727	1.7	0.9
endocrinological	605	1.4	0.8
cardiological	1417	3.4	1.8
reumocardiological	141	0.3	0.2
pulmophtysiatrical	1605	3.8	2.1
nephrological	522	1.3	0.7
haematological	326	0.8	0.4
pediatric	2335	5.6	3.0
micropediatric	496	1.2	0.6
neonatological	1105	2.6	1.4

¹⁾ Hospital beds of other administrations included, but not allocated by type.

²⁾ Hospital beds of other administrations not included.

2. Beds in Hospitals on 31.XII.2005 by Type

(continued from previous)

<i>Type of bed</i>	<i>Number of beds</i>	<i>Percentage (%)</i>	<i>Per 10 000 population</i>
surgical	4450	10.6	5.8
traumatological	1546	3.7	2.0
urological	849	2.0	1.1
neurosurgical	398	1.0	0.5
gynecological	1315	3.1	1.7
obstetrics	1498	3.6	1.9
pathological pregnancy	837	2.0	1.1
infectious	1126	2.7	1.5
ophthalmological	640	1.5	0.8
oto-rhino-laryngological	685	1.6	0.9
psychiatric	2985	7.1	3.9
neurological	2625	6.3	3.4
dermato-venerological	309	0.7	0.4
toxicological	48	0.1	0.1
oncological	550	1.3	0.7
For continuing and long term treatment	6601	15.7	8.6
incl.: internal diseases	366	0.9	0.5
cardiological			
reumocardiological			
pulumphysiatrial	480	1.1	0.6
traumatological	59	0.1	0.1
psychiatric	495	1.2	0.6
neurological	225	0.5	0.3
for premature baby, hypotrophy, or birth defects	120	0.3	0.2
physiotherapeutic and rehabilitation	4754	11.3	6.2
other	102	0.3	0.1
Day care	328	0.8	0.4
Home care	9	0.0	0.0

IV. HEALTH PERSONNEL

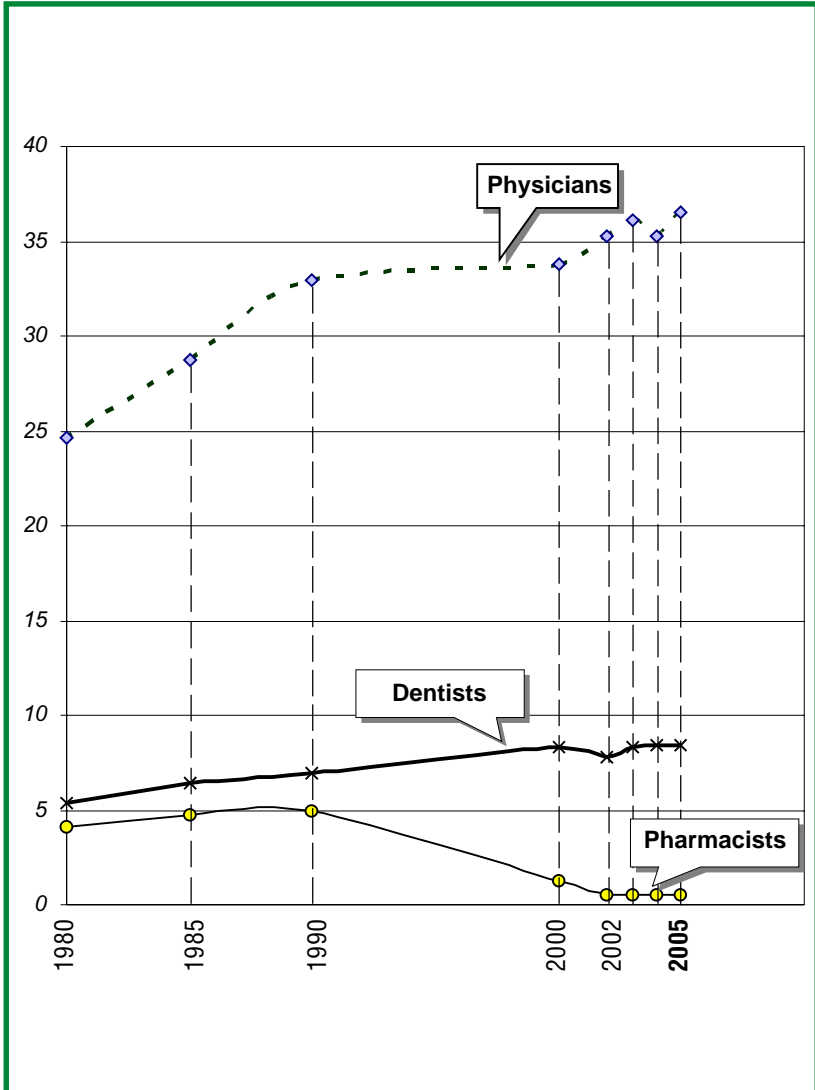
1. Medical Personnel¹⁾

	1980	1990	2000	2004	2005
Number					
Physicians	21796	28497	27526	27423	28197
Dentists	4839	6109	6778	6491	6493
Pharmacists	3648	4366	1020	363	399
Auxiliary medical personnel Incl.:	77532	88387	49840	46037	47657
med.assist.	7355	7617	3158	2549	2466
midwives	7897	7544	4131	3417	3455
nurses	45449	53810	31479	29769	31235
clinical laboratory and X-ray technicians	6757	7604	5964	5852	5935
dental technicians	2342	2858	1305	1377	1401
pharmaceutical assist.	4057	4089	658	226	238
other	3675	4865	3145	2847	2927
Per 10 000 population					
Physicians	24.6	32.9	33.8	35.3	36.5
Dentists	5.4	7.0	8.3	8.4	8.4
Pharmacists	4.1	5.0	1.3	0.5	0.5
Auxiliary medical personnel	87.3	102.0	61.2	59.3	61.7
Population per:					
one physician	407	304	296	283	274
one dentist	1834	1419	1202	1196	1189

¹⁾ NSI data

Medical Personnel

(per 10000 population)



2. Physicians by Speciality¹⁾

<i>Specialties</i>	<i>2004</i>		<i>2005</i>	
	<i>number</i>	<i>per 10000 population</i>	<i>number</i>	<i>per 10000 population</i>
Physicians-total²⁾	27423	35.3	28197	36.5
incl.:				
internal medicine	4055	5.2	4195	5.4
surgery	1645	2.1	1715	2.2
traumatology	584	0.8	607	0.8
urology	327	0.4	337	0.4
neurosurgery	138	0.2	147	0.2
gynaecology	1314	1.7	1329	1.7
pediatry	1379	1.8	1417	1.8
ophthalmology	587	0.8	606	0.8
ENT diseases	529	0.7	539	0.7
neurology	1050	1.4	1066	1.4
psychiatry	610	0.8	608	0.8
dermato-venerology	399	0.5	404	0.5
image diagnostic	854	1.1	880	1.1
physiotherapy	417	0.5	446	0.6
clinical laboratory	526	0.7	580	0.8

¹⁾ NSI data

²⁾ Physicians-oncologists are included in the respective general speciality – internists, surgeons etc.

V. ACTIVITIES OF THE HEALTH FACILITIES

1. Activities of the Inpatient Wards of the Hospital Health Care Facilities in 2005

<i>Types of establishments</i>	<i>Number of patients</i>		
	<i>Admitted</i>	<i>Discharged</i>	<i>Deceased</i>
Healthcare establishments for hospital care – total¹⁾	1499763	1476858	24286
Multiprofile hospitals	1201441	1179796	22843
Multiprofile hospital for active treatment	1201441	1179796	22843
Specialized hospitals	230554	229574	1174
Specialized hospital for active treatment	128166	127300	1028
Specialized hospital for continuing and long term treatment	13276	13256	29
Specialized hospital for continuing, long term treatment and rehabilitation	14286	14220	114
Specialized hospital for rehabilitation	74826	74798	3
Psychiatric hospitals	10165	10118	132
Other hospital facilities	4967	4888	62
Private facilities for hospital care	52636	52482	75
Prophylactic centers	100456	99737	704
For pulmonary diseases	14235	14072	163
For dermato-venerological diseases	5247	5236	1
For oncological diseases	63954	63446	507
For psychiatric diseases	17020	16983	33

¹⁾ Excl. facilities of other administrations.

1. Activities of the Inpatient Wards of the Hospital Health Care Facilities in 2005

(continued from previous)

<i>Types of establishments</i>	<i>Bed days</i>	<i>Utilization of beds (days)</i>	<i>Turn-over of beds</i>	<i>Average length of stay (days)</i>	<i>Hospital mortality (%)</i>
Healthcare establishments for hospital care – total¹⁾	11950211	286	36	7.9	1.6
Multiprofile hospitals	8736008	302	42	7.2	1.9
Multiprofile hospital for active treatment	8736008	302	42	7.2	1.9
Specialized hospitals	2167234	261	28	9.3	0.5
Specialized hospital for active treatment	994091	269	35	7.7	0.8
Specialized hospital for continuing and long term treatment	170472	291	23	12.7	0.2
Specialized hospital for continuing, long term treatment and rehabilitation	186197	274	21	12.9	0.8
Specialized hospital for rehabilitation	816474	243	22	10.9	0.0
Psychiatric hospitals	768034	275	4	62.0	1.3
Other hospital facilities	30381	506	83	6.1	1.3
Private facilities for hospital care	248554	158	34	4.7	0.1
Prophylactic centers	1251216	314	26	12.2	0.7
For pulmonary diseases	213370	271	19	14.6	1.2
For dermato-venereological diseases	55718	284	27	10.5	0.0
For oncological diseases	513770	340	43	8.0	0.8
For psychiatric diseases	468358	313	12	26.0	0.2

¹⁾ Excl. facilities of other administrations.

2. Utilization, Turnover and Average Length of Stay in Health Care Facilities in 2005 by Type of Beds

<i>Type of bed</i>	<i>Utilization (days)</i>	<i>Turnover</i>	<i>Average length of stay (days)</i>
Total¹⁾	286	36	7.9
Incl.:			
Reanimation and intensive care	234	57	4.1
incl.: internal diseases	254	60	4.3
cardiological	263	77	3.4
pediatric	300	52	5.8
surgical	235	51	4.6
neurological	311	45	6.9
gynecological	231	90	2.6
intensive care ward	164	57	2.9
other	261	44	5.9
For active treatment	295	43	6.9
incl.: internal diseases	308	41	7.5
gastroenterological	309	40	7.8
endocrinological	289	38	7.6
cardiological	330	52	6.3
reumocardiological	329	35	9.4
pulmophtysiatrical	335	28	11.8
nephrological	313	37	8.4
haematological	373	52	7.2
pediatric	329	47	7.0
micropediatric	295	41	7.2
neonatalogical	270	53	5.1
surgical	270	48	5.7
traumatological	279	45	6.1

¹⁾ Excl. facilities of other administrations.

2. Utilization, Turnover and Average Length of Stay in Health Care Facilities in 2005 by Type of Beds

(continued from previous)

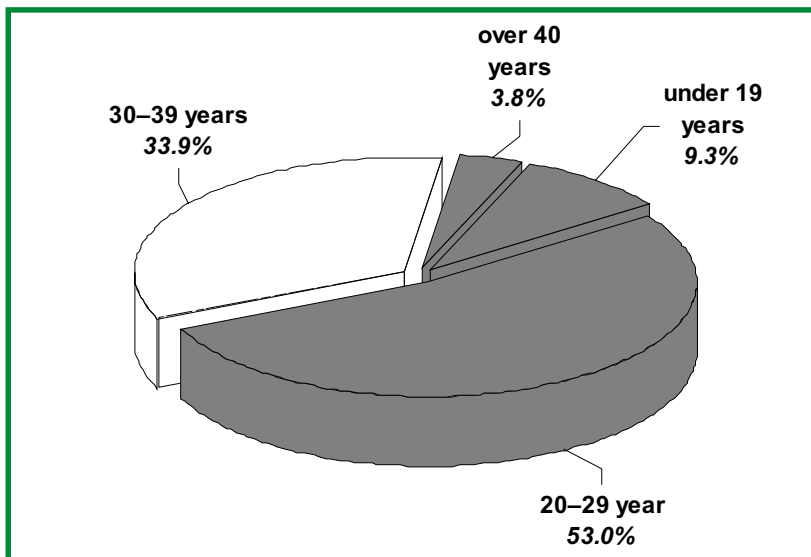
<i>Type of bed</i>	<i>Utilization (days)</i>	<i>Turnover</i>	<i>Average length of stay (days)</i>
urological	276	43	6.4
neurosurgical	322	38	8.4
gynecological	239	63	3.8
obstetrics	247	62	4.0
pathological pregnancy	315	58	5.5
infectious	232	33	7.1
ophtalmological	234	69	3.4
oto-rhino-laryngological	279	57	4.9
psychiatric	297	8	36.1
neurological	329	40	8.2
dermato-venerological	337	36	9.3
toxicological	231	55	4.2
oncological	370	55	6.7
For continuing and long term treatment	250	21	12.2
incl.: internal diseases	232	19	12.0
cardiological			
reumocardiological			
pulmophtysiatrical	287	21	13.9
traumatological	201	15	13.6
psychiatric	249	3	78.8
neurological	331	26	12.7
for premature baby, hypotrophy, or birth defects	313	19	16.9
physiotherapeutic and rehabilitation	244	22	10.8
other	224	13	17.8
Day care	504	43	11.8
Home care	203	10	20.4

3. Registered Abortions in Health Facilities during 2005 by Age Group and Type of Abortion

(Number)

Age group	Total	Type of abortions			
		Medical indicated	Spontaneous	Illegal	Legal
Total	41795	3887	11359	12	26537
< 15	211	63	74	–	74
15–19	3679	277	1382	1	2019
20–24	10660	615	2902	7	7136
25–29	11518	655	3286	1	7576
30–34	8805	413	2267	1	6124
35–39	5350	1407	1096	1	2846
40–44	1499	432	336	1	730
45–49	71	25	16	–	30
> 50	2	–	–	–	2

Distribution of Registered Abortions by Age



4. Registered Abortions in Health Facilities

(Number)

	1980	1990	1995	2000	2003	2004	2005
Total	156056	144644	97092	61378	48035	47223	41795
incl:							
medically indicated	3830	4352	4073	2567	4055	3755	3887
spontaneous abortions	15787	12601	9851	10626	13343	14587	11359
illegal abortions	180	91	69	29	12	7	12
legal abortions	136259	127600	83099	48156	30625	28874	26537

5. Registered Calls and Persons Served by the Centers for Urgent Medical Care

	2001		2004		2005	
	Number	(%)	Number	(%)	Number	(%)
Registered calls – total	830798	100.0	870102	100.0	880599	100.0
incl:						
accidents	578025	69.6	633905	72.9	645444	73.3
diseases	130228	15.7	94869	10.9	94321	10.7
transportation	122545	14.7	141328	16.2	140834	16.0
Persons attended – total	851483	x	880626	x	753917¹⁾	x

¹⁾ Excl. transportation

6. Number and Type of Surgeries of Patients, Discharged from Hospitals in 2005

<i>Type of surgery</i>	<i>Discharged surgical patients</i>	<i>Incl.:</i>		<i>Lethality (%)</i>
		<i>with complications</i>	<i>dead</i>	
Total	398180	3232	3496	0.9
Surgery of gastrointestinal tract	61443	970	1436	2.3
Apendectomy due to acute appendicitis	11688	131	33	0.3
Herniotomy due to unobstructed hernia	18637	124	25	0.1
Obstetrics-gynecological surgeries	94609	354	31	0.0
Endocrine surgeries	4011	7	1	0.0
Traumatology surgeries	54797	220	310	0.6
Chest surgeries	10656	204	198	1.9
Urological surgeries	24085	362	110	0.5
Otho-Rhino-Larhingological surgeries	28076	95	14	0.1
Tonsillectomy	9242	21	1	0.0
Ophtalmological surgeries	33689	9	2	0.0
Catharacta	19362	5	2	0.0
Neurosurgeries	6776	51	389	5.7
Cardiovascular surgeries	4382	342	169	3.9
Vascular surgeries	6593	128	184	2.8
Facial and dental surgeries	6463	9	6	0.1
Plastic, reconstructive and esthetic surgeries	4467	10	26	0.6
Other surgical interventions	58133	471	620	1.1

VI. ECONOMICAL INDICATORS OF THE HEALTH FACILITIES FOR 2005

(in leva)

<i>Types of health facilities</i>	<i>Average costs:</i>				
	Per patient	Per bed	Per bed day	Per medicine day	Per food day
Multiprofile hospital for active treatment:					
Regional	487.14	20952.39	69.70	18.00	1.35
Municipal	385.87	16574.23	55.01	10.26	1.22
City	520.65	20100.96	70.59	17.62	1.62
Specialized hospital for active treatment:					
Pulmonary diseases	417.01	9741.15	30.13	5.98	1.96
Gynecological diseases	387.10	22525.51	84.95	14.18	1.90
State psychiatric hospitals	984.32	4361.90	15.80	2.19	1.24
Prophylactic centers with outpatient department for:					
Pulmonary diseases	580.20	11090.66	39.42	10.13	2.26
Oncological diseases	767.49	31794.39	96.90	55.14	1.46
Dermato-venerological diseases	408.94	11047.70	38.86	5.68	1.58
Psychiatric diseases	428.66	5506.81	17.18	3.21	1.44

VII. REVIEW BY REGIONS

1. Population on 31.XII.2005¹⁾

<i>Regions</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
Number					
Total	7718750	3743327	3975423	5416564	2302186
Blagoevgrad	333577	163742	169835	192040	141537
Bourgas	418750	204051	214699	295860	122890
Varna	457922	223251	234671	371088	86834
V. Tarnovo	283599	136368	147231	187785	95814
Vidin	117809	56820	60989	70661	47148
Vratza	209124	101978	107146	118664	90460
Gabrovo	135780	65497	70283	108163	27617
Dobrich	205541	100713	104828	135726	69815
Kardgali	158541	78305	80236	65114	93427
Kjustendil	152714	74306	78408	101611	51103
Lovetch	159214	78036	81178	97018	62196
Montana	166775	80886	85889	103186	63589
Pazardgik	297781	146269	151512	183249	114532
Pernik	140981	68345	72636	106369	34612
Pleven	305025	149105	155920	196953	108072
Plovdiv	707570	340971	366599	514608	192962
Razgrad	139094	67799	71295	64145	74949
Rousse	256835	124534	132301	187765	69070
Silistra	134093	66314	67779	59788	74305
Sliven	209694	102257	107437	138095	71599
Smoljan	131010	63543	67467	69427	61583
Sofia-city	1231622	584354	647268	1174664	56958
Sofia	259961	127305	132656	153414	106547
St. Zagora	360203	175354	184849	246118	114085
Targovishte	135262	66125	69137	68376	66886
Haskovo	266073	129386	136687	186221	79852
Shoumen	198106	96197	101909	122566	75540
Yambol	146094	71516	74578	97890	48204

¹⁾ NSI data

1. Population on 31.XII.2004

(continued from previous)

<i>Regions</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
Percentage (%)					
Total	100.0	48.5	51.5	70.2	29.8
Blagoevgrad	100.0	49.1	50.9	57.6	42.4
Bourgas	100.0	48.7	51.3	70.7	29.3
Varna	100.0	48.8	51.2	81.0	19.0
V. Tarnovo	100.0	48.1	51.9	66.2	33.8
Vidin	100.0	48.2	51.8	60.0	40.0
Vratza	100.0	48.8	51.2	56.7	43.3
Gabrovo	100.0	48.2	51.8	79.7	20.3
Dobrich	100.0	49.0	51.0	66.0	34.0
Kardgali	100.0	49.4	50.6	41.1	58.9
Kjustendil	100.0	48.7	51.3	66.5	33.5
Lovetch	100.0	49.0	51.0	60.9	39.1
Montana	100.0	48.5	51.5	61.9	38.1
Pazardgik	100.0	49.1	50.9	61.5	38.5
Pernik	100.0	48.5	51.5	75.4	24.6
Pleven	100.0	48.9	51.1	64.6	35.4
Plovdiv	100.0	48.2	51.8	72.7	27.3
Razgrad	100.0	48.7	51.3	46.1	53.9
Rousse	100.0	48.5	51.5	73.1	26.9
Silistra	100.0	49.5	50.5	44.6	55.4
Sliven	100.0	48.8	51.2	65.9	34.1
Smoljan	100.0	48.5	51.5	53.0	47.0
Sofia-city	100.0	47.4	52.6	95.4	4.6
Sofia	100.0	49.0	51.0	59.0	41.0
St. Zagora	100.0	48.7	51.3	68.3	31.7
Targovishte	100.0	48.9	51.1	50.6	49.4
Haskovo	100.0	48.6	51.4	70.0	30.0
Shoumen	100.0	48.6	51.4	61.9	38.1
Yambol	100.0	49.0	51.0	67.0	33.0

2. Live Births in 2005¹⁾

<i>Regions</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>
	Number			Per 1000 population		
Total	71075	52280	18795	9.2	9.6	8.1
Blagoevgrad	3198	1891	1307	9.6	9.8	9.2
Bourgas	4402	3073	1329	10.5	10.4	10.8
Varna	4947	4130	817	10.8	11.1	9.4
V. Tarnovo	2325	1610	715	8.2	8.6	7.4
Vidin	898	633	265	7.5	8.9	5.6
Vratza	1689	1041	648	8.0	8.7	7.1
Gabrovo	1092	930	162	8.0	8.5	5.8
Dobrich	1949	1315	634	9.5	9.7	9.0
Kardgali	1596	716	880	10.0	11.0	9.4
Kjustendil	1190	957	233	7.7	9.4	4.5
Lovetch	1381	906	475	8.6	9.3	7.6
Montana	1315	911	404	7.8	8.8	6.3
Pazardgik	2916	1872	1044	9.8	10.2	9.1
Pernik	1044	926	118	7.4	8.7	3.4
Pleven	2546	1690	856	8.3	8.5	7.8
Plovdiv	6520	5026	1494	9.2	9.8	7.7
Razgrad	1260	575	685	9.0	8.9	9.1
Rousse	2023	1585	438	7.8	8.4	6.3
Silistra	1091	440	651	8.1	7.3	8.7
Sliven	2564	1608	956	12.2	11.6	13.3
Smoljan	979	589	390	7.4	8.4	6.3
Sofia-city	12062	11614	448	9.8	9.9	7.9
Sofia	2077	1442	635	8.0	9.4	5.9
St. Zagora	3262	2294	968	9.0	9.3	8.5
Targovishte	1250	600	650	9.2	8.7	9.7
Haskovo	2267	1729	538	8.5	9.2	6.7
Shoumen	1895	1177	718	9.5	9.6	9.5
Yambol	1337	1000	337	9.1	10.2	6.9

¹⁾ NSI data

3. Deaths in 2005¹⁾

<i>Regions</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>
	Number			Per 1000 population		
Total	113374	65309	48065	14.6	12.0	20.8
Blagoevgrad	3913	1986	1927	11.7	10.3	13.6
Bourgas	5488	3313	2175	13.1	11.2	17.7
Varna	5717	4061	1656	12.5	10.9	19.1
V. Tarnovo	4586	2094	2492	16.1	11.1	25.8
Vidin	2673	957	1716	22.5	13.4	36.0
Vratza	3851	1425	2426	18.3	11.9	26.6
Gabrovo	2469	1606	863	18.1	14.8	31.0
Dobrich	2855	1453	1402	13.8	10.7	20.0
Kardgali	1748	594	1154	11.0	9.1	12.3
Kjustendil	2655	1365	1290	17.3	13.4	25.1
Lovetch	2932	1263	1669	18.3	13.0	26.6
Montana	3362	1421	1941	20.0	13.7	30.1
Pazardgik	4013	2205	1808	13.4	12.0	15.7
Pernik	2362	1447	915	16.7	13.5	26.4
Pleven	5743	2680	3063	18.7	13.5	28.0
Plovdiv	9685	5978	3707	13.7	11.6	19.1
Razgrad	2056	835	1221	14.7	12.9	16.2
Rousse	3977	2409	1568	15.4	12.8	22.5
Silistra	2045	823	1222	15.2	13.7	16.4
Sliven	2909	1618	1291	13.8	11.7	18.0
Smoljan	1556	663	893	11.8	9.5	14.3
Sofia-city	15559	14760	799	12.7	12.6	14.1
Sofia	4274	1883	2391	16.4	12.2	22.3
St. Zagora	5457	2897	2560	15.1	11.7	22.4
Targovishte	2026	764	1262	14.9	11.1	18.8
Haskovo	4202	2238	1964	15.7	12.0	24.5
Shoumen	2876	1479	1397	14.5	12.0	18.4
Yambol	2385	1092	1293	16.2	11.1	26.5

¹⁾ NSI data

4. Natural Growth of Population in 2005¹⁾

<i>Regions</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>
	Number			Per 1000 population		
Total	-42299	-13029	-29270	-5.4	-2.4	-12.7
Blagoevgrad	-715	-95	-620	-2.1	-0.5	-4.4
Bourgas	-1086	-240	-846	-2.6	-0.8	-6.9
Varna	-770	69	-839	-1.7	0.2	-9.7
V. Tarnovo	-2261	-484	-1777	-7.9	-2.5	-18.4
Vidin	-1775	-324	-1451	-15.0	-4.5	-30.4
Vratza	-2162	-384	-1778	-10.3	-3.2	-19.5
Gabrovo	-1377	-676	-701	-10.1	-6.3	-25.2
Dobrich	-906	-138	-768	-4.3	-1.0	-11.0
Kardgali	-152	122	-274	-1.0	1.9	-2.9
Kjustendil	-1465	-408	-1057	-9.6	-4.0	-20.6
Lovetch	-1551	-357	-1194	-9.7	-3.7	-19.0
Montana	-2047	-510	-1537	-12.2	-4.9	-23.8
Pazardgik	-1097	-333	-764	-3.6	-1.8	-6.6
Pernik	-1318	-521	-797	-9.3	-4.8	-23.0
Pleven	-3197	-990	-2207	-10.4	-5.0	-20.2
Plovdiv	-3165	-952	-2213	-4.5	-1.8	-11.4
Razgrad	-796	-260	-536	-5.7	-4.0	-7.1
Rousse	-1954	-824	-1130	-7.6	-4.4	-16.2
Silistra	-954	-383	-571	-7.1	-6.4	-7.7
Sliven	-345	-10	-335	-1.6	-0.1	-4.7
Smoljan	-577	-74	-503	-4.4	-1.1	-8.0
Sofia-city	-3497	-3146	-351	-2.9	-2.7	-6.2
Sofia	-2197	-441	-1756	-8.4	-2.8	-16.4
St. Zagora	-2195	-603	-1592	-6.1	-2.4	-13.9
Targovishte	-776	-164	-612	-5.7	-2.4	-9.1
Haskovo	-1935	-509	-1426	-7.2	-2.8	-17.8
Shoumen	-981	-302	-679	-5.0	-2.4	-8.9
Yambol	-1048	-92	-956	-7.1	-0.9	-19.6

¹⁾ NSI data

5. Infant Mortality in 2005¹⁾

<i>Regions</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>
	Number			Per 1000 live births		
Total	739	464	275	10.4	8.9	14.6
Blagoevgrad	25	14	11	7.8	7.4	8.4
Bourgas	59	37	22	13.4	12.0	16.6
Varna	44	32	12	8.9	7.7	14.7
V. Tarnovo	23	11	12	9.9	6.8	16.8
Vidin	11	5	6	12.2	7.9	22.6
Vratza	21	15	6	12.4	14.4	9.3
Gabrovo	7	5	2	6.4	5.4	12.3
Dobrich	30	13	17	15.4	9.9	26.8
Kardgali	19	5	14	11.9	7.0	15.9
Kjustendil	4	4	-	3.4	4.2	-
Lovetch	12	7	5	8.7	7.7	10.5
Montana	25	14	11	19.0	15.4	27.2
Pazardgik	36	20	16	12.3	10.7	15.3
Pernik	8	7	1	7.7	7.6	8.5
Pleven	35	14	21	13.7	8.3	24.5
Plovdiv	89	70	19	13.7	13.9	12.7
Razgrad	20	9	11	15.9	15.7	16.1
Rousse	12	7	5	5.9	4.4	11.4
Silistra	13	7	6	11.9	15.9	9.2
Sliven	32	18	14	12.5	11.2	14.6
Smoljan	9	6	3	9.2	10.2	7.7
Sofia-city	61	57	4	5.1	4.9	8.9
Sofia	24	13	11	11.6	9.0	17.3
St. Zagora	38	24	14	11.6	10.5	14.5
Targovishte	18	4	14	14.4	6.7	21.5
Haskovo	31	24	7	13.7	13.9	13.0
Shoumen	17	12	5	9.0	10.2	7.0
Yambol	16	10	6	12.0	10.0	17.8

¹⁾ NSI data

6. Number of Beds on 31.XII.2005

<i>Regions</i>	<i>Number</i>	<i>Per 10000 population</i>
Total¹⁾	45537	59.0
Blagoevgrad	1409	42.2
Bourgas	1870	44.7
Varna	1937	42.3
V. Tarnovo	1467	51.7
Vidin	514	43.6
Vratza	967	46.2
Gabrovo	965	71.1
Dobrich	1013	49.3
Kardgali	885	55.8
Kjustendil	1108	72.6
Lovetch	1312	82.4
Montana	930	55.8
Pazardgik	1477	49.6
Pernik	625	44.3
Pleven	1505	49.3
Plovdiv	4067	57.5
Razgrad	580	41.7
Rousse	1061	41.3
Silistra	604	45.0
Sliven	1011	48.2
Smoljan	804	61.4
Sofia-city	8890	72.2
Sofia	1491	57.4
St. Zagora	2472	68.6
Targovishte	662	48.9
Haskovo	999	37.5
Shoumen	880	44.4
Yambol	507	34.7

¹⁾ Beds belonging to other administrations are included, but not allocated by regions.

7. Medical Personnel in Health Facilities in 2005

Regions	Physicians	Dentists	Auxiliary medical personnel	Incl.:		
				Med.assist.	Midwives	Nurses
Number						
Total¹⁾	28197	6493	47657	2466	3455	31235
Blagoevgrad	813	244	1414	94	84	1005
Bourgas	1108	252	2019	128	136	1328
Varna	1988	391	2585	66	280	1598
V. Tarnovo	869	184	1604	157	80	1082
Vidin	383	102	690	83	59	413
Vratza	680	113	1364	120	101	920
Gabrovo	473	117	970	75	54	640
Dobrich	595	121	1125	63	83	737
Kardgali	403	88	846	68	99	553
Kjustendil	465	122	842	65	57	556
Lovetch	570	122	938	86	59	635
Montana	494	100	864	113	53	547
Pazardgik	766	210	1133	58	92	728
Pernik	410	128	642	24	42	438
Pleven	1127	172	2082	95	144	1407
Plovdiv	2705	883	4491	98	324	2893
Razgrad	344	67	744	75	44	481
Rousse	689	148	1356	138	94	837
Silistra	341	64	735	70	63	473
Sliven	550	135	1015	53	67	664
Smoljan	357	102	808	29	55	537
Sofia-city	6252	1619	9137	53	737	5854
Sofia	933	122	1687	74	116	1164
St. Zagora	1433	283	2469	122	155	1737
Targovishte	358	62	761	57	57	482
Haskovo	741	195	1460	123	154	930
Shoumen	613	103	1218	72	90	850
Yambol	364	100	710	61	51	447

¹⁾ Personnel belonging to other administrations are included, but not allocated by regions.

7. Medical Personnel in Health Facilities in 2005

(continued from previous)

Regions	Physicians	Dentists	Auxiliary medical personnel	Incl.:		
				Med.assist.	Midwives	Nurses
Per 10000 population						
Total¹⁾	36.5	8.4	61.7	3.2	4.5	40.5
Blagoevgrad	24.4	7.3	42.4	2.8	2.5	30.1
Bourgas	26.5	6.0	48.2	3.1	3.2	31.7
Varna	43.4	8.5	56.5	1.4	6.1	34.9
V. Tarnovo	30.6	6.5	56.6	5.5	2.8	38.2
Vidin	32.5	8.7	58.6	7.0	5.0	35.1
Vratza	32.5	5.4	65.2	5.7	4.8	44.0
Gabrovo	34.8	8.6	71.4	5.5	4.0	47.1
Dobrich	28.9	5.9	54.7	3.1	4.0	35.9
Kardgali	25.4	5.6	53.4	4.3	6.2	34.9
Kjustendil	30.4	8.0	55.1	4.3	3.7	36.4
Lovetch	35.8	7.7	58.9	5.4	3.7	39.9
Montana	29.6	6.0	51.8	6.8	3.2	32.8
Pazardgik	25.7	7.1	38.0	1.9	3.1	24.4
Pernik	29.1	9.1	45.5	1.7	3.0	31.1
Pleven	36.9	5.6	68.3	3.1	4.7	46.1
Plovdiv	38.2	12.5	63.5	1.4	4.6	40.9
Razgrad	24.7	4.8	53.5	5.4	3.2	34.6
Rousse	26.8	5.8	52.8	5.4	3.7	32.6
Silistra	25.4	4.8	54.8	5.2	4.7	35.3
Sliven	26.2	6.4	48.4	2.5	3.2	31.7
Smoljan	27.2	7.8	61.7	2.2	4.2	41.0
Sofia-city	50.8	13.1	74.2	0.4	6.0	47.5
Sofia	35.9	4.7	64.9	2.8	4.5	44.8
St. Zagora	39.8	7.9	68.5	3.4	4.3	48.2
Targovishte	26.5	4.6	56.3	4.2	4.2	35.6
Haskovo	27.8	7.3	54.9	4.6	5.8	35.0
Shoumen	30.9	5.2	61.5	3.6	4.5	42.9
Yambol	24.9	6.8	48.6	4.2	3.5	30.6

¹⁾ Personnel belonging to other administrations are included, but not allocated by regions.

VIII. INTERNATIONAL REVIEW

1. Birth Rate, Death Rate and Natural Growth

(per 1000 population)

Countries	Year	Birth rate	Death rate	Natural growth	Countries	Year	Birth rate	Death rate	Natural growth
Austria	1980	12.0	12.2	-0.2	Norway	1980	12.5	10.1	2.4
	1990	11.7	10.7	1.0		1990	14.4	10.9	3.5
	1995	11.0	10.1	0.9		1995	13.8	10.4	3.5
	2000	9.7	9.6	0.3		2000	13.2	9.8	3.4
	2001	9.4	9.3	0.1		2001	12.6	9.7	2.9
	2002	9.7	9.5	0.2		2002	12.2	9.9	2.3
	2003	9.5	9.5	0.0		2003	12.4	9.3	3.1
	2004	9.7	9.1	0.6		Poland	1980	19.5	9.8	9.7
Belgium	1980	12.6	11.5	1.1	1990		14.3	10.2	4.1
	1990	12.4	10.5	1.9	1995		11.2	10.0	1.2
	1995	11.4	10.5	1.0	2000		9.8	9.5	0.3
	2000	11.3	10.2	1.0	2001		9.6	9.5	0.1
	2001	11.1	10.1	1.0	2002		9.3	9.4	-0.1
	2002	11.0	10.3	0.7	2003	9.2	9.6	-0.4	
Bulgaria	1980	14.5	11.1	3.4	Germany	1980	...	...	...
	1990	12.1	12.5	-0.4		1990	...	...	...
	1995	8.6	13.6	-5.0		1995	9.4	10.8	-1.5
	2000	9.0	14.1	-5.1		2000	9.3	10.2	-0.8
	2002	8.5	14.3	-5.8		2001	8.9	10.1	-1.2
	2003	8.6	14.3	-5.7		2002	8.8	10.2	-1.4
	2004	9.0	14.2	-5.2		2003	8.6	10.4	-1.8
	2005	9.2	14.6	-5.4		2004	8.6	9.9	-1.3
United Kingdom	1980	13.4	11.7	1.6	Switzerland	1980	11.7	9.4	2.3
	1990	13.9	11.1	2.7		1990	12.5	9.5	3.0
	1995	12.5	10.9	1.5		1995	11.7	9.0	2.7
	2000	11.4	10.2	1.1		2000	10.9	8.7	2.2
	2001	11.2	10.0	1.2		2001	10.2	8.5	1.7
	2002	11.3	10.3	1.0		2002	9.9	8.5	1.4
	Netherlands	1980	12.8	8.1		4.7	Roumania	1980	18.0	10.4	7.5
1990		13.2	8.6	4.6	1990	13.6		10.7	2.9
1995		12.3	8.8	3.5	1995	10.4		12.0	-1.6
2000		13.0	8.8	4.2	2000	10.4		11.4	-1.0
2002		12.6	8.9	3.7	2001	10.1		11.9	-1.8
2003		12.3	8.8	3.5	2002	9.6		12.3	-2.7
2004		11.9	8.4	3.5	2004	10.0		12.0	-2.0

2. Infant Mortality Rate

(per 1000 live births)

<i>Countries</i>	1980	1985	1990	1995	1999	2000	2001	2002	2003	2004
Austria	14.3	11.2	7.8	5.4	4.4	4.8	4.8	4.1	4.5	4.5
Belgium	12.1	9.8	7.9	6.1	4.9	4.8	4.5	4.9	...	...
Bulgaria	20.2	15.4	14.8	14.8	14.6	13.3	14.4	13.3	12.3	11.6
United Kingdom	12.1	9.3	7.9	6.2	5.8	5.6	5.5	5.2	...	...
Germany	...	...	...	5.3	4.5	4.4	4.3	4.3	4.2	4.1
Greece	17.9	14.1	9.7	8.1	6.2	6.1	5.1	5.9	4.0	...
Spain	12.3	8.9	7.6	5.5	4.5	3.9	3.5	4.2	3.9	...
Italy	14.6	10.5	8.2	6.1	5.2	4.5	4.7	4.7	...	...
Norway	8.1	8.5	6.9	4.0	3.9	3.8	3.9	...	3.5	...
Poland	21.3	18.5	16.0	13.6	8.9	8.1	7.7	7.5	7.0	...
Portugal	24.3	17.8	10.9	7.4	5.6	5.5	5.0	5.1	4.2	...
Roumania	29.3	25.6	26.9	21.2	18.6	18.6	18.4	17.3	16.7	16.8
Russia	22.0	20.8	17.6	18.2	16.9	15.5	14.6	...	12.4	11.5
Hungary	23.2	20.4	14.8	10.7	8.4	9.2	8.1	7.2	7.3	...
France	10.0	8.3	7.3	4.9	4.3	4.6	4.5	4.5	...	...
Czech republic	16.9	12.5	10.8	7.7	4.6	4.1	4.0	4.1	3.9	3.8
Switzerland	9.1	6.9	6.8	5.0	4.6	4.9	5.0	4.5	...	...

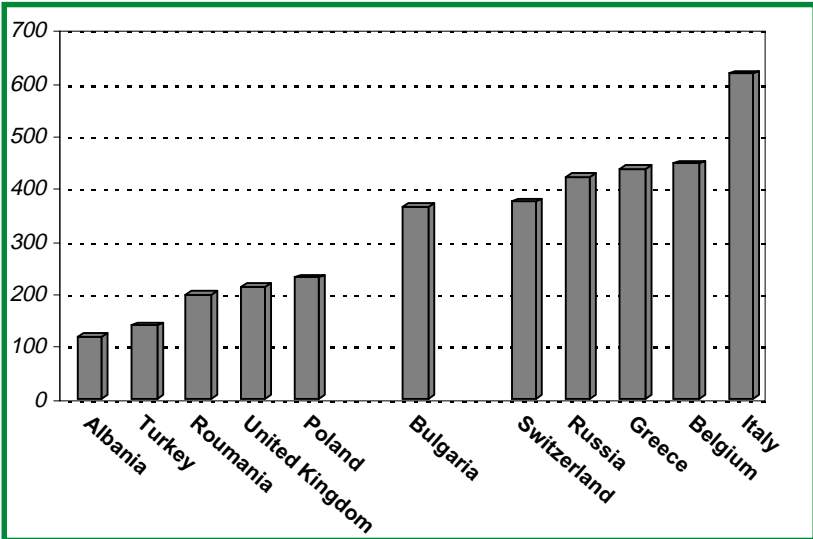
3. Medical Personnel and Hospital Beds

(per 100 000 population)

<i>Countries</i>	<i>Year</i>	<i>Physicians</i>	<i>Year</i>	<i>Dentists</i>	<i>Year</i>	<i>Beds</i>
Albania	2004	118.3	2003	43.5	2004	300.7
Austria	2004	345.3	2004	50.3	2003	834.1
Belgium	2002	447.8	2004	90.7	2004	682.5
Bulgaria	2005	365.3	2005	84.1	2005	590.0
Czech republic	2004	347.6	2004	67.0	2004	847.4
Germany	2004	339.1	2004	78.8	2004	857.9
Denmark	2003	295.4	2003	82.8	2003	398.7
Finland	2003	319.1	2004	86.8	2004	690.2
France	2004	337.7	2004	67.9	2003	760.0
Greece	2001	437.8	2001	113.2	2000	471.7
Hungary	2004	333.7	2004	51.0	2004	782.8
Ireland	2004	275.5	2004	55.3	2004	347.7
Israel	2004	365.2	2004	111.3	2004	611.2
Italy	2002	618.5	2002	62.1	2003	411.8
Luxembourg	2004	275.5	2004	74.8	2003	676.7
Netherlands	2002	314.9	2003	47.8	2002	457.7
Norway	2004	345.5	2004	79.8	2004	428.8
Poland	2003	229.4	2003	28.1	2003	547.0
Portugal	2003	328.8	2003	52.5	2003	363.9
Roumania	2004	198.2	2004	23.1	2004	655.3
Spain	2003	322.1	2003	50.1	2004	369.2
Russia	2004	422.1	2004	31.9	2004	987.9
Switzerland	2004	375.4	2004	49.8	2003	588.3
Sweden	2002	326.3	1997	152.1	1997	522.0
Turkey	2003	139.2	2003	25.7	2004	263.9
United Kingdom	2002	212.6	2001	43.8	2003	397.6
Europe	2003	347.1	2004	62.5	2004	591.6

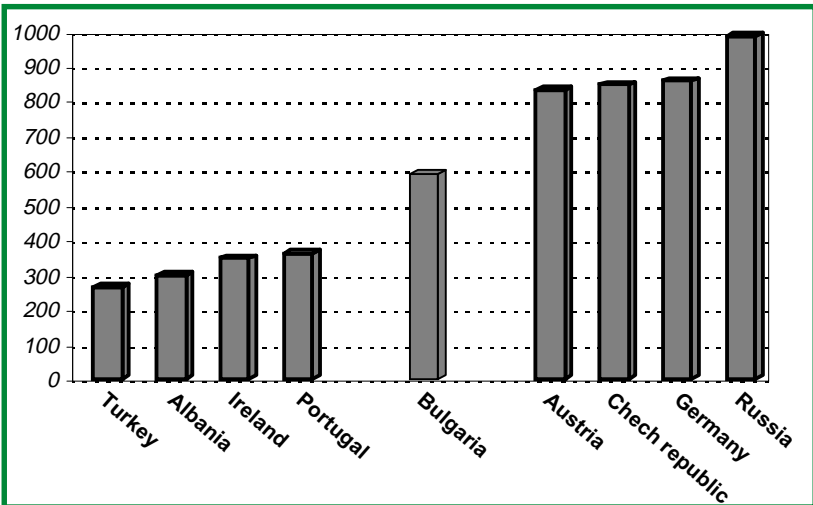
Number of Physicians

(per 100 000 population)



Number of Hospital Beds

(per 100 000 population)





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