



MINISTRY OF HEALTH



NATIONAL CENTER OF PUBLIC HEALTH AND ANALYSES

# PUBLIC HEALTH STATISTICS

■ Annual, 2022

■ ■ ■ ■ ■ ■ ■ ■ ■ ■ Sofia, 2022 ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

**PUBLIC HEALTH STATISTICS, Bulgaria 2022, Annual**

ISSN 1310–2931

Published by *National center of public health and analyses*  
Sofia, 2022

Printed by *National center of public health and analyses*

Circulatuion 50

# CONTENTS

## I. POPULATION AND VITAL STATISTICS

1. Population on 31.XII. ....	7
2. Population by age on 31.XII.2021 .....	8
3. Age structure of the population .....	9
4. Live births, deaths and natural growth .....	10
5. Births and abortions .....	12
6. Age specific fertility rates.....	12
7. Premature newborns for 2021.....	13
8. Infant mortality.....	14
9. Perinatal, neonatal and postneonatal infant mortality .....	14
10. Stillbirths and infant deaths under 1 year.....	17
11. Mortality by age groups.....	18
12. Life expectancy in the Republic of Bulgaria .....	18

## II. MORBIDITY AND MORTALITY BY CAUSES

1. Registered cases of certain infectious diseases subject to obligatory reporting.....	19
2. Registered cases of active tuberculosis .....	20
3. Registered new cases of malignant neoplasms .....	21
4. Registered new cases of malignant neoplasms by localization .....	23
5. Hospitalized patients (discharged and deceased) in hospitals by age.....	24
6. Hospitalized patients (discharged and deceased) in hospitals by classes of ICD-10 in 2021 .....	25
7. Hospitalized patients (discharged and deceased) in hospitals 0-17 years of age by classes of ICD-10 in 2021 .....	26
8. Hospitalized patients (discharged and deceased) in hospitals 18-64 years of age by classes of ICD-10 in 2021 .....	27
9. Hospitalized patients (discharged and deceased) in hospitals over 65 years of age by classes of ICD-10 in 2021 .....	28
10. Mortality by causes in 2021 .....	29
11. Premature mortality in 2021 .....	31
12. Premature mortality in 2021 – male .....	33
13. Premature mortality in 2021 – female .....	35

<b>III. HEALTH FACILITIES</b>	
1. Health facilities and hospital beds on 31.XII.2021 .....	37
2. Beds in hospitals on 31.XII.2021 by type .....	39
3. Beds in hospitals and other healthcare establishments on 31.XII.2021 by type .....	42
<b>IV. MEDICAL PERSONNEL</b>	
1. Medical personnel .....	43
2. Physicians by speciality.....	45
<b>V. ACTIVITIES OF THE HEALTH FACILITIES</b>	
1. Activities of the inpatient wards of the hospital health care facilities in 2021 .....	46
2. Utilization, turnover and average length of stay in health care facilities in 2021 by type of beds .....	48
3. Women in childbirth served at inpatient healthcare facilities .....	51
4. Abortions performed in health facilities in 2021 by age group and type of abortion .....	52
5. Abortions performed in health facilities .....	53
6. Persons served by the centers for urgent medical care and urgent wards.....	53
7. Number and type of surgeries of patients, discharged from hospitals in 2021 .....	54
8. Number and type of surgeries of patients, discharged from hospitals in 2021 by type of healthcare facility .....	55
<b>VI. ECONOMIC INDICATORS OF THE HEALTH FACILITIES FOR 2021 .....</b>	<b>57</b>
<b>VII. REVIEW BY REGIONS</b>	
1. Population on 31.XII.2021 .....	58
2. Live births in 2021 .....	60
3. Deaths in 2021 .....	61
4. Natural growth of population in 2021 .....	62
5. Infant mortality in 2021 .....	63
6. Registered cases of certain infectious diseases subject to obligatory reporting in 2021 .....	64

7. Registered cases of active tuberculosis in 2021 .....	66
8. Registered new cases of malignant neoplasms in 2021 .....	67
9. Hospitalized patients (discharged and deceased) in hospitals in 2021 .....	68
10. Hospitalized patients (discharged and deceased) in hospitals by residence in 2021 .....	69
11. Beds in hospitals on 31.XII.2021 .....	70
12. Beds in hospitals and other healthcare establishments on 31.XII.2021 by type .....	71
13. Medical personnel in health facilities on 31.XII.2021 .....	73
14. Age structure of physicians (individuals) with basic employment contract as of 31.XII.2021 .....	75
15. Age structure of healthcare professionals (individuals) with basic employment contract as of 31.XII.2021 .....	76
16. Age structure of nurses (individuals) with basic employment contract as of 31.XII.2021 .....	77
17. Persons served by the centers for urgent medical care and urgent wards in 2021 .....	78
18. Childbirth care at inpatient healthcare facilities during 2021 .....	79
19. Surgical patients, discharged from hospitals in 2021 .....	80

## VIII. INTERNATIONAL REVIEW

1. Birth rate, death rate and natural growth .....	81
2. Infant mortality rate.....	82
3. Medical personnel and hospital beds.....	83

## Main Health-demographic Indicators for 2021

	Population on 31.12.2021 r.	6 838 937
Age structure of the population:	0-17 years of age	17.4%
	18-64 years of age	60.9%
	over 65 years of age	21.7%
	Crude birth rate	8.5‰
	Crude death rate	21.7‰
	Infant mortality	5.6‰
	Perinatal mortality	8.8‰
	Neonatal mortality	3.1‰
	Post neonatal mortality	2.4‰
Premature mortality:	total	20.3%
	male	26.2%
	female	13.9%
Life expectancy at birth for 2018-2020 years (in years)		73.60
	male	70.05
	female	77.40
	New cases and relapses of active tuberculosis	9.9‰ <sup>000</sup>
	New cases of malignant neoplasms	392.2‰ <sup>000</sup>
	Hospitalized patient	29 268.6‰ <sup>000</sup>
	0-17 years of age	18 210.1‰ <sup>0000</sup>
	18-64 years of age	24 564.9‰ <sup>0000</sup>
	over 65 years of age	51 295.1‰ <sup>0000</sup>
	Hospitals (number)	319
	Beds in hospitals (number)	52 246
	Physicians (number)	29 604
	Auxiliary medical personnel (number)	44 451
	The highest proportion of doctors in the age group 55-64 years	34.9%
	The highest proportion of nurses in the age group 45-54 years	33.3%
	Persons served in need of urgent medical care	2 380 127
	Surgeries of patients discharged from hospitals	538 665

# I. POPULATION AND VITAL STATISTICS

## 1. Population on 31.XII.<sup>1)</sup>

<i>Year</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
<b><i>Number (thous.)</i></b>					
1970	8 514.9	4 256.6	4 258.3	4 509.8	4 005.1
1980	8 876.6	4 421.7	4 454.9	5 546.0	3 330.6
1990	8 669.3	4 270.0	4 399.3	5 817.9	2 851.4
2000	8 149.5	3 967.4	4 182.1	5 576.9	2 572.6
2005	7 718.8	3 743.4	3 975.4	5 416.6	2 302.2
2010	7 504.9	3 629.8	3 875.1	5 375.1	2 129.8
2015	7 153.8	3 477.2	3 676.6	5 227.2	1 926.6
2018	7 000.0	3 395.7	3 604.3	5 159.1	1 840.9
2019	6 951.5	3 369.6	3 581.8	5 125.4	1 826.1
2020	6 916.5	3 349.7	3 566.8	5 043.2	1 873.4
2021	6 838.9	3 311.3	3 527.6	5 000.5	1 838.4
<b><i>Percentage (%)</i></b>					
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
2000	100.0	48.7	51.3	68.4	31.6
2005	100.0	48.5	51.5	70.2	29.8
2010	100.0	48.4	51.6	71.6	28.4
2015	100.0	48.6	51.4	73.1	26.9
2018	100.0	48.5	51.5	73.7	26.3
2019	100.0	48.5	51.5	73.7	26.3
2020	100.0	48.4	51.6	72.9	27.1
2021	100.0	48.4	51.6	73.1	26.9

<sup>1)</sup> NSI data

## 2. Population by Age on 31.XII.2021<sup>1)</sup>

(number)

<i>Age</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
<b>Total</b>	<b>6 838 937</b>	<b>3 311 311</b>	<b>3 527 626</b>	<b>5 000 496</b>	<b>1 838 441</b>
0	58 593	30 025	28 568	43 821	14 772
1–4	249 781	128 341	121 440	188 541	61 240
5–9	334 968	172 137	162 831	255 050	79 918
10–14	349 723	179 778	169 945	262 847	86 876
15–19	319 108	164 495	154 613	234 022	85 086
20–24	304 531	156 690	147 841	227 587	76 944
25–29	342 277	175 975	166 302	256 504	85 773
30–34	461 433	236 707	224 726	357 955	103 478
35–39	478 690	247 449	231 241	369 526	109 164
40–44	508 991	262 715	246 276	390 482	118 509
45–49	534 958	273 905	261 053	405 396	129 562
50–54	500 966	253 837	247 129	366 158	134 808
55–59	452 775	223 145	229 630	321 929	130 846
60–64	459 966	217 685	242 281	324 335	135 631
65–69	448 244	198 969	249 275	311 202	137 042
70–74	413 411	169 139	244 272	281 687	131 724
75–79	295 991	111 898	184 093	193 926	102 065
80–84	184 136	63 889	120 247	117 372	66 764
85–89	104 151	33 628	70 523	67 550	36 601
90–94	30 961	9 477	21 484	21 014	9 947
95–99	4 958	1 344	3 614	3 370	1 588
100+	325	83	242	222	103

<sup>1)</sup> NSI data



### 3. Age Structure of the Population

(%)

Year	Total	Age groups		
		0–17	18–64	65+
<b>Total</b>				
1995	100.0	22.0	62.8	15.2
2000	100.0	19.5	64.1	16.4
2010	100.0	16.7	65.6	17.7
2015	100.0	16.6	63.0	20.4
2018	100.0	17.0	61.7	21.3
2019	100.0	17.1	61.3	21.6
2020	100.0	17.2	61.0	21.8
2021	100.0	17.4	60.9	21.7
<b>Urban</b>				
1995	100.0	22.9	65.6	11.5
2000	100.0	20.0	67.7	12.3
2010	100.0	16.9	68.5	14.6
2015	100.0	16.8	65.0	18.2
2018	100.0	17.3	63.4	19.3
2019	100.0	17.4	62.8	19.8
2020	100.0	17.7	62.4	19.9
2021	100.0	17.9	62.2	19.9
<b>Rural</b>				
1995	100.0	20.1	57.0	22.9
2000	100.0	18.6	56.3	25.1
2010	100.0	16.1	58.2	25.7
2015	100.0	16.0	57.4	26.6
2018	100.0	16.2	56.8	27.0
2019	100.0	16.2	56.9	26.9
2020	100.0	15.9	57.5	26.6
2021	100.0	16.1	57.5	26.4

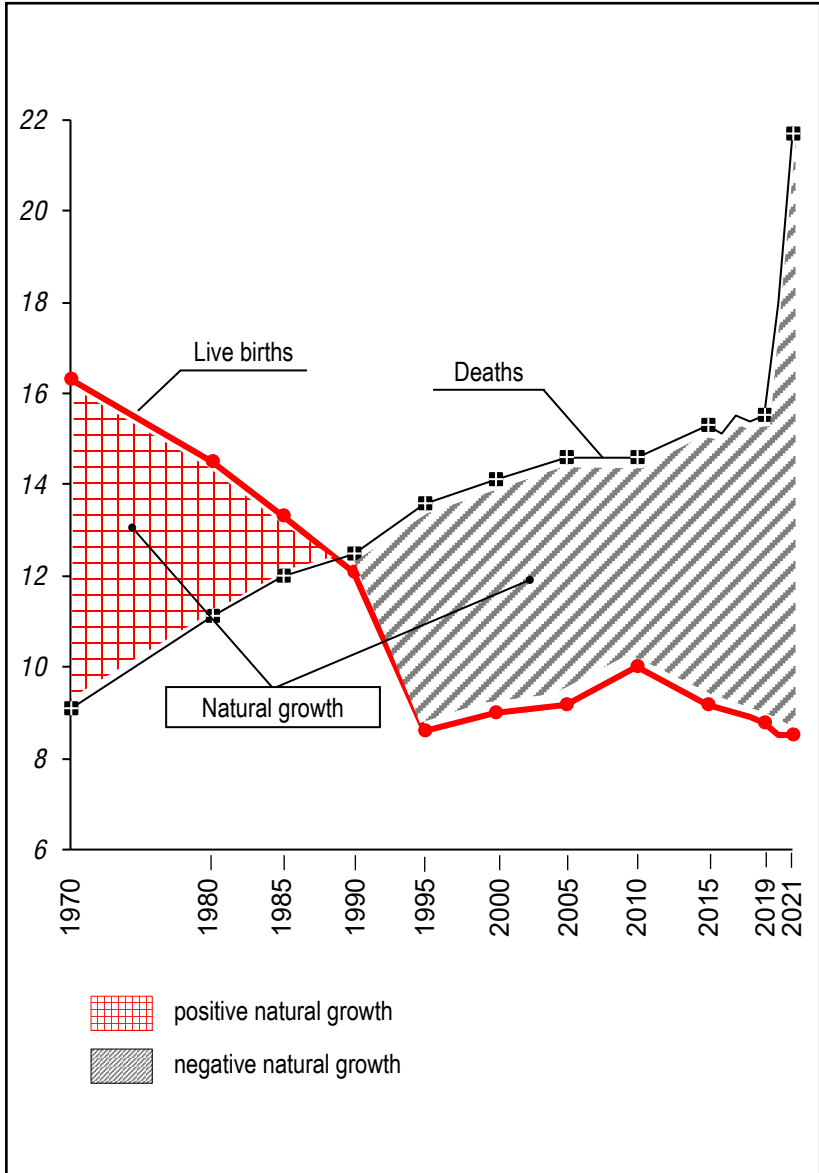
#### 4. Live Births, Deaths and Natural Growth<sup>1)</sup>

Year	Live births	Deaths	Natural growth	Live births	Deaths	Natural growth
	Number			Per 1000 population		
<b>Total</b>						
1980	128 190	97 950	30 240	14.5	11.1	3.4
1990	105 180	108 608	-3 428	12.1	12.5	-0.4
2000	73 679	115 087	-41 408	9.0	14.1	-5.1
2010	75 513	110 165	-34 652	10.0	14.6	-4.6
2015	65 950	110 117	-44 167	9.2	15.3	-6.2
2018	62 197	108 526	-46 329	8.9	15.4	-6.5
2019	61 538	108 083	-46 545	8.8	15.5	-6.7
2020	59 086	124 735	-65 649	8.5	18.0	-9.5
2021	58 678	148 995	-90 317	8.5	21.7	-13.2
<b>Urban</b>						
1980	86 664	45 153	41 511	15.7	8.2	7.5
1990	73 940	55 225	18 715	12.6	9.4	3.2
2000	52 789	64 184	-11 395	9.5	11.5	-2.0
2010	57 077	65 759	-8 682	10.6	12.2	-1.6
2015	49 486	67 749	-18 263	9.4	12.9	-3.5
2018	46 877	68 011	-21 134	9.1	13.2	-4.1
2019	45 991	68 551	-22 560	8.9	13.3	-4.4
2020	43 829	79 952	-36 123	8.6	15.7	-7.1
2021	43 692	96 424	-52 732	8.7	19.2	-10.5
<b>Rural</b>						
1980	41 526	52 797	-11 271	12.4	15.7	-3.3
1990	31 240	53 383	-22 143	10.9	18.6	-7.7
2000	20 890	50 903	-30 013	8.1	19.6	-11.5
2010	18 436	44 406	-25 970	8.6	20.7	-12.1
2015	16 464	42 368	-25 904	8.5	22.0	-13.4
2018	15 320	40 515	-25 195	8.3	21.8	-13.5
2019	15 547	39 532	-23 985	8.5	21.6	-13.1
2020	15 257	44 783	-29 526	8.2	24.2	-16.0
2021	14 986	52 571	-37 585	8.1	28.3	-20.2

<sup>1)</sup> NSI data

# Live Births, Deaths and Natural Growth

(per 1000 population)



## 5. Births and Abortions

Year	Births	Abortions	Births	Abortions
	Number		Per 1000 women at 15–49	
1980	129 176	156 056	60.4	72.9
1990	105 821	144 644	49.2	67.2
2000	74 234	61 378	37.0	30.6
2010	76 105	31 548	42.9	17.8
2015	66 370	27 782	42.3	17.7
2018	62 576	23 437	41.6	15.6
2019	61 882	21 864	41.9	14.8
2020	59 440	19 328	40.8	13.3
2021	59 069	19 353	41.0	13.4

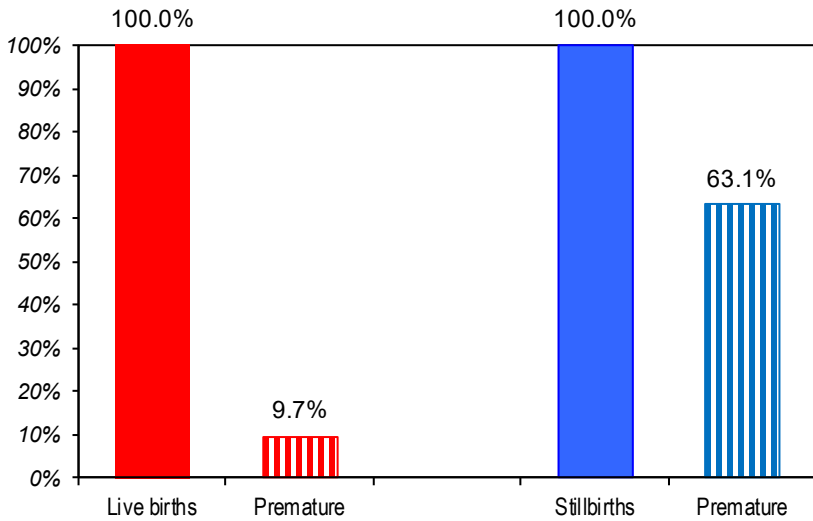
## 6. Age Specific Fertility Rates

(per 1000 women)

Age	1990	2000	2010	2015	2018	2019	2020	2021
<b>Total</b>	<b>48.9</b>	<b>36.7</b>	<b>42.6</b>	<b>42.0</b>	<b>41.3</b>	<b>41.6</b>	<b>40.5</b>	<b>40.7</b>
to 19	68.3	47.1	43.1	41.3	40.6	40.9	39.3	38.2
20–24	158.4	89.7	73.1	69.7	69.3	69.3	67.6	67.3
25–29	78.3	72.9	86.8	88.1	88.8	91.3	89.8	91.7
30–34	28.8	32.3	65.1	69.7	72.3	72.8	71.2	73.6
35–39	9.4	9.5	26.1	30.6	32.9	34.0	34.0	34.8
40–44	1.8	1.9	4.1	5.9	7.2	7.7	7.8	7.8
over 45	0.1	0.1	0.3	0.7	0.9	0.9	1.2	1.2

## 7. Premature newborns for 2021

	<i>Live births</i>	<i>Stillbirths</i>
<b>Births</b>	<b>55 090</b>	<b>374</b>
incl. premature weight up to:		
2499-2000 grams	3 615	64
1999-1500 grams	1 017	62
1499-1000 grams	473	59
999-800 grams	192	42
под 800 grams	39	9



## 8. Infant Mortality<sup>1)</sup>

<i>Year</i>	<i>Total</i>	<i>Urban</i>	<i>Rural</i>
<b>Number</b>			
1980	2 594	1 560	1 034
1990	1 554	1 020	534
2000	981	657	324
2010	708	461	247
2015	434	255	179
2018	358	234	124
2019	342	218	124
2020	301	196	105
2021	326	195	131
<b>Per 1000 live births</b>			
1980	20.2	18.0	24.9
1990	14.8	13.8	17.1
2000	13.3	12.4	15.5
2010	9.4	8.1	13.4
2015	6.6	5.2	10.9
2018	5.8	5.0	8.1
2019	5.6	4.7	8.0
2020	5.1	4.5	6.9
2021	5.6	4.5	8.7

## 9. Perinatal, Neonatal and Postneonatal Infant Mortality

(per 1000 live births)

	<i>1990</i>	<i>2000</i>	<i>2010</i>	<i>2015</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>
Perinatal <sup>2)</sup>	11.1	12.2	11.4	9.1	8.5	7.8	7.9	8.8
Neonatal	7.7	7.5	5.2	4.0	3.6	3.1	2.8	3.1
Postneonatal <sup>3)</sup>	7.1	5.9	4.2	2.6	2.1	2.5	2.3	2.4

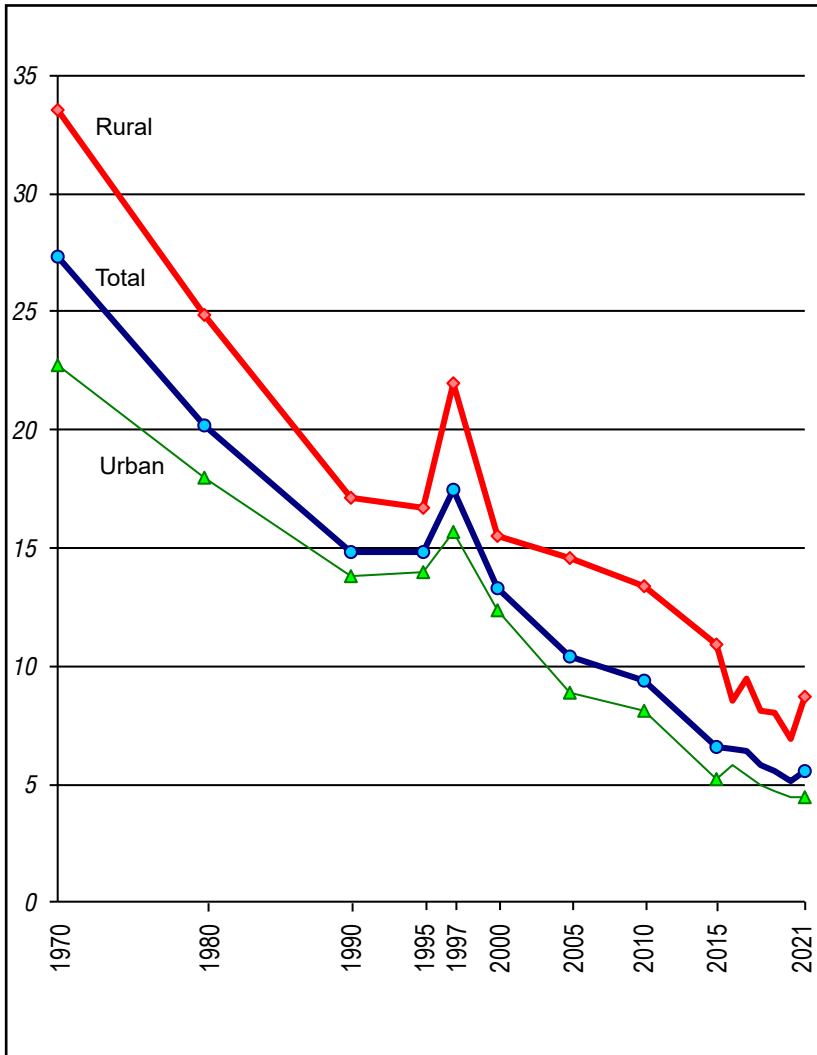
<sup>1)</sup> NSI data

<sup>2)</sup> Per 1000 births.

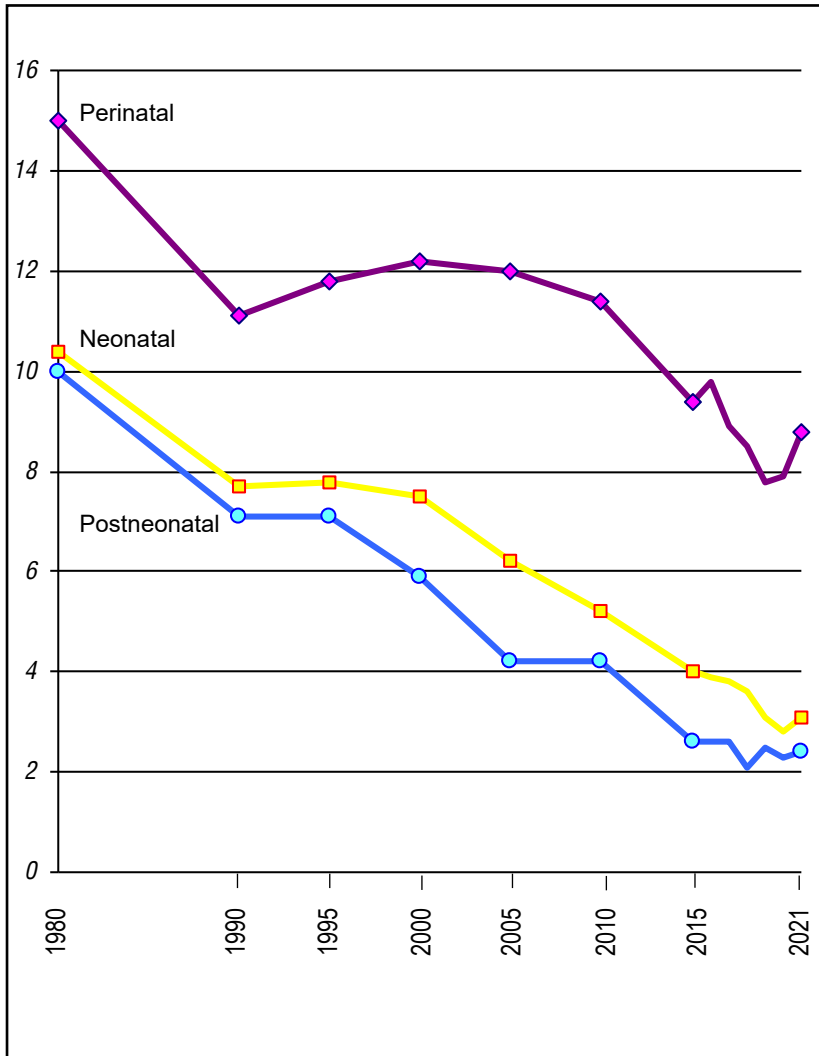
<sup>3)</sup> Per 1000 live births, excl. deaths before 28<sup>th</sup> day.

# Infant Mortality

(per 1000 live births)



## Perinatal, Neonatal and Postneonatal Infant Mortality





## 10. Stillbirths and Infant Deaths Under 1 Year<sup>1)</sup>

(number)

Year	Stillbirths	Infant deaths under 1 year			
		Total	Incl. :		
			0–6 days	7–27 days	28+ days
<b>Total</b>					
1980	986	2 594	957	372	1 265
1990	641	1 554	533	278	743
2000	555	981	348	201	432
2010	592	708	274	120	314
2015	420	434	183	81	170
2018	379	358	155	72	131
2019	344	342	138	53	151
2020	354	301	115	53	133
2021	391	326	129	54	143
<b>Urban</b>					
1980	606	1 560	640	245	675
1990	449	1 020	357	208	455
2000	365	657	237	141	279
2010	409	461	183	80	198
2015	284	255	105	51	99
2018	277	234	105	55	74
2019	243	218	87	37	94
2020	231	196	77	39	80
2021	274	195	79	36	80
<b>Rural</b>					
1980	380	1 034	317	127	590
1990	192	534	176	70	288
2000	190	324	111	60	153
2010	183	247	91	40	116
2015	136	179	78	30	71
2018	102	124	50	17	57
2019	101	124	51	16	57
2020	123	105	38	14	53
2021	117	131	50	18	63

<sup>1)</sup> NSI data

## 11. Mortality by Age Groups

(per 1000 population of the same age group)

Year	Total	Age groups								
		under 1 year <sup>1)</sup>	1-9	10-19	20-29	30-39	40-49	50-59	60-69	70+
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
2000	14.1	13.3	0.5	0.4	0.8	1.7	4.3	10.1	23.8	84.5
2010	14.6	9.4	0.3	0.4	0.7	1.3	3.7	9.4	20.1	80.2
2015	15.3	6.6	0.2	0.3	0.7	1.3	3.4	9.2	19.9	78.0
2018	15.4	5.8	0.3	0.3	0.6	1.3	3.3	9.3	19.9	73.8
2019	15.5	5.6	0.2	0.3	0.7	1.3	3.4	8.8	20.1	72.6
2020	18.0	5.1	0.2	0.3	0.6	1.3	3.9	10.4	23.8	82.5
2021	21.7	5.6	0.2	0.3	0.9	1.6	4.5	12.3	29.0	98.9

<sup>1)</sup> Per 1000 live births

## 12. Life Expectancy in the Republic of Bulgaria<sup>1)</sup>

(in years)

Periods	Total	Male	Female
1935-1939	51.75	50.98	52.56
1974-1976	71.31	68.68	73.91
1989-1991	71.22	68.02	74.66
2000-2002	71.87	68.54	75.37
2005-2007	72.70	69.20	76.30
2008-2010	73.60	70.00	77.20
2010-2012	74.02	70.62	77.55
2012-2014	74.69	71.17	78.28
2014-2016	74.65	71.23	78.19
2015-2017	74.76	71.26	78.40
2016-2018	74.83	71.37	78.39
2017-2019	74.90	71.46	78.45
2018-2020	74.64	71.11	78.22
2019-2021	73.60	70.05	77.40

<sup>1)</sup> NSI data

## II. MORBIDITY AND MORTALITY BY CAUSES

### 1. Registered Cases of Certain Infectious Diseases Subject to Obligatory Reporting

(per 100000 population)

Cases	1980	1990	2000	2010	2020	2021
Diphtheria	0.0	–	–	–	–	–
Scarlet fever	145.6	85.7	64.6	34.3	14.6	2.7
Measles	121.5	1.7	0.6	292.1	3.9	–
Pertussis	1.7	0.3	1.3	0.7	0.4	0.0
Rubeolla	779.1	147.3	348.2	0.5	–	–
Varicella	537.2	418.6	285.8	261.8	176.9	94.7
Mumps	73.6	1.5	28.8	4.2	0.2	0.2
Meningococcal meningitis and sepsis	1.2	0.9	1.1	0.2	0.1	0.0
Poliomyelitis	–	–	–	–	–	–
Q fever	0.0	0.4	1.8	0.2	1.5	0.5
Crimean-Congo haemorrhagic fever	0.1	0.1	0.1	0.1	0.0	–
Lyme disease	–	–	3.6	7.9	2.3	0.7
Malaria <sup>1)</sup>	1.4	0.5	0.2	0.1	0.1	0.1
Typhoid fever	0.0	0.0	–	0.0	–	0.0
Shigellosis	96.9	61.9	19.8	7.9	0.7	0.4
Viral hepatitis	110.8	274.2	104.8	39.9	24.0	13.9
Anthrax	0.1	0.1	0.2	0.0	–	0.0
Leptospirosis	0.2	0.3	0.4	0.1	0.0	0.1
Tetanus	0.2	0.1	0.0	0.0	0.0	0.0
Bacterial meningitis and meningoencephalitis	•	•	•	1.9	0.6	0.3
Viral meningitis and meningoencephalitis	•	•	•	3.2	1.0	0.6

<sup>1)</sup> All registered cases are imported.

## 2. Registered Cases of Active Tuberculosis

(per 100000 population)

<i>Form of disease</i>	<b>1980</b>	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2015</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Total</b>	<b>178.2</b>	<b>106.0</b>	<b>173.4</b>	<b>90.5</b>	<b>62.8</b>	<b>51.8</b>	<b>44.2</b>	<b>37.0</b>
incl.: new cases and relapses <sup>1)</sup>	37.0	25.9	41.0	30.3	21.9	18.5	13.0	9.9
Tuberculosis of the respiratory system	115.1	80.5	144.8	79.2	56.6	47.0	40.0	33.9
incl.: new cases and relapses <sup>1)</sup>	25.6	19.9	35.6	26.6	19.9	16.9	11.8	9.0
Tuberculosis of the bones and joints	12.4	5.3	4.8	1.8	0.9	0.7	0.4	0.3
incl.: new cases and relapses <sup>1)</sup>	2.2	1.0	1.0	0.5	0.2	0.1	0.1	0.1
Tuberculosis of the nervous system <sup>2)</sup>	0.5	0.3	0.5	0.2	0.3	0.1	0.3	0.1
incl.: new cases and relapses <sup>1)</sup>	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1
Other forms of tuberculosis	50.2	19.9	23.3	9.3	5.0	4.0	3.5	2.7
incl.: new cases and relapses <sup>1)</sup>	9.1	4.9	4.3	3.1	1.7	1.5	1.0	0.7

<sup>1)</sup> Until 2015 – only new cases

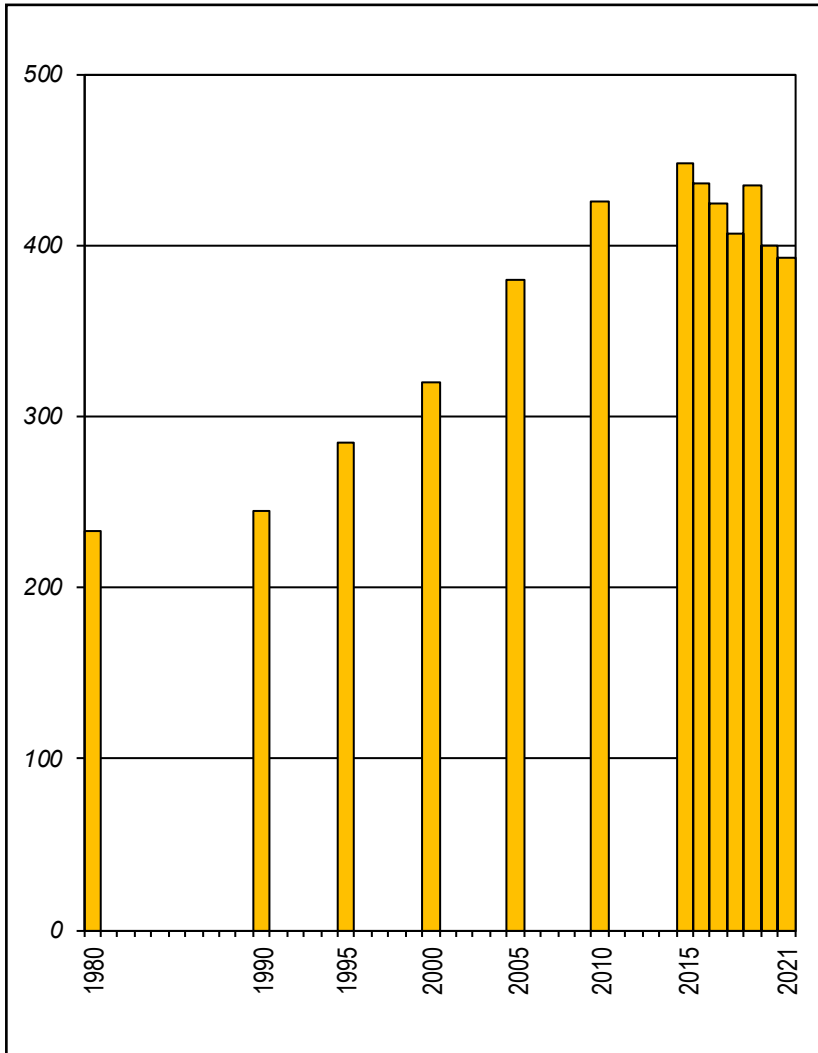
<sup>2)</sup> Until 2004 – Meningitis and CNS tuberculosis (ICD-9)

### 3. Registered New Cases of Malignant Neoplasms

<b>Year</b>	<b>Number</b>	<b>Per 100 000 population</b>
1980	20 620	232.7
1990	22 038	252.8
1995	23 966	285.1
2000	26 156	320.1
2005	29 354	379.3
2010	32 067	425.6
2011	32 969	448.7
2012	31 588	432.4
2013	33 555	461.9
2014	31 928	442.0
2015	32 097	447.2
2016	31 041	435.5
2017	30 057	424.8
2018	28 573	406.7
2019	30 338	434.9
2020	27 687	399.3
2021	26 973	392.2

## Registered New Cases of Malignant Neoplasms

(per 100 000 population)



#### 4. Registered New Cases of Malignant Neoplasms by Localization

<i>Localization ICD-10</i>	<b>2020</b>		<b>2021</b>	
	<i>Number</i>	<i>Per 100 000 population</i>	<i>Number</i>	<i>Per 100 000 population</i>
<b>Total</b>	<b>27 687</b>	<b>399.3</b>	<b>26 973</b>	<b>392.2</b>
Lips, oral cavity and pharynx	682	9.8	723	10.5
Incl. lips	110	1.6	118	1.7
Digestive organs	6 561	94.6	6 307	91.7
Incl. stomach	1 063	15.3	1 021	14.8
colon	2 160	31.2	2 148	31.2
rectosigmoid junction, rectum, anus and anal canal	1 497	21.6	1 527	22.2
Respiratory and intrathoracic organs	3 302	47.6	3 028	44.0
Incl. trachea, bronchus and lung	2 819	40.7	2 527	36.7
Bone and articular cartilage	44	0.6	38	0.6
Melanoma and other malignant neoplasms of skin	3 756	54.2	3 918	57.0
Mesothelial and soft tissue	238	3.4	252	3.7
Malignant neoplasm of breast	3 075	44.3	3 164	46.0
Incl. female breast	3 024	84.6 <sup>1)</sup>	3 094	87.2 <sup>1)</sup>
Female genital organs	2 676	74.9 <sup>1)</sup>	2 598	73.2 <sup>1)</sup>
Incl. cervix uteri	844	23.6 <sup>1)</sup>	797	22.5 <sup>1)</sup>
corpus uteru	1 058	29.6 <sup>1)</sup>	1 090	30.7 <sup>1)</sup>
ovary	597	16.7 <sup>1)</sup>	558	15.7 <sup>1)</sup>
Male genital organs	2 553	76.0 <sup>2)</sup>	2 342	70.3 <sup>2)</sup>
Incl. prostate	2 377	70.8 <sup>2)</sup>	2 137	64.2 <sup>2)</sup>
Urinary tract	2 264	32.7	2 192	31.9
Incl. bladder	1 553	22.4	1 498	21.8
Eye, brain and other parts of central nervous system	492	7.1	453	6.6
Thyroid and other endocrine glands	236	3.4	270	3.9
Ill-defined, secondary and unspeci- fied sites	1 001	14.4	939	13.7
Lymphoid, haematopoietic and related tissue	807	11.6	749	10.9
Independent (primary) multiple sites	–	–	–	–

<sup>1)</sup> Per 100 000 females

<sup>2)</sup> Per 100 000 males

## 5. Hospitalized Patients (discharged and deceased) in Hospitals by Age<sup>1)</sup>

Year	Age group				
	Total	0-17	18+	incl.:	
				18-64	65+
<b>Number</b>					
2005	1 614 313	308 107	1 306 206	880 895	425 311
2010	1 917 199	328 306	1 588 893	1 010 719	578 174
2015	2 302 891	300 574	2 002 317	1 199 652	802 665
2017	2 331 264	290 231	2 041 033	1 185 167	855 866
2018	2 401 759	287 069	2 114 690	1 206 822	907 868
2019	2 412 523	287 540	2 124 983	1 198 247	926 736
2020	1 963 826	216 902	1 746 924	1 014 837	732 087
2021	2 013 020	216 641	1 796 379	1 030 485	765 894
<b>Per 100 000 population</b>					
2005	20 857.0	22 576.3	20 489.0	17 459.0	31 986.7
2010	25 446.3	26 179.2	25 300.0	20 412.0	43 516.5
2015	32 082.7	25 342.4	33 416.8	26 418.9	55 315.8
2017	32 946.3	24 315.6	34 697.6	26 903.0	57 945.8
2018	34 188.6	24 098.2	36 249.0	27 766.8	61 032.6
2019	34 584.4	24 168.9	36 726.0	27 947.8	61 840.0
2020	28 321.6	18 225.3	30 413.5	23 935.8	48 673.8
2021	29 268.6	18 210.1	31 581.5	24 564.9	51 295.1

<sup>1)</sup> Incl. healthy live births.



## 6. Hospitalized Patients (discharged and deceased) in Hospitals by Classes of ICD-10 in 2021

ICD-10	Classes	Number	Per 100000 population	Struc- ture (%)
	<b>Total</b>	<b>2 013 020</b>	<b>29 268.6</b>	<b>100.0</b>
	I.Certain infectious and parasitic diseases	17 685	257.1	0.9
	II.Neoplasms	155 030	2 254.1	7.7
	III.Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	17 009	247.3	0.8
	IV.Endocrine, nutritional and metabolic diseases	48 184	700.6	2.4
	V.Mental and behavioural disorders	31 575	459.1	1.6
	VI.Diseases of the nervous system	44 006	639.8	2.2
	VII.Diseases of the eye and adnexa	62 658	911.0	3.1
	VIII.Diseases of the ear and mastoid process	23 671	344.2	1.2
	IX.Diseases of the circulatory system	229 974	3 343.8	11.4
	X.Diseases of the respiratory system	127 179	1 849.1	6.3
	XI.Diseases of the digestive system	176 325	2 563.7	8.8
	XII.Diseases of the skin and subcutaneous tissue	44 747	650.6	2.2
	XIII.Diseases of the musculoskeletal system and connective tissue	90 591	1 317.2	4.5
	XIV.Diseases of the genitourinary system	116 388	1 692.2	5.8
	XV.Pregnancy, childbirth and the puerperium	111 944	1 627.6	5.6
	XVI.Certain conditions originating in the perinatal period	19 764	287.4	1.0
	XVII.Congenital malformations, deformations and chromosomal abnormalities	6 735	97.9	0.3
	XVIII.Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	27 292	396.8	1.3
	XIX.Injury, poisoning and certain other conse- quences of external causes	120 488	1 751.9	6.0
	XXI.Factors influencing health status and contact with health services <sup>1)</sup>	377 211	5 484.5	18.7
	XXII.Codes for special purposes	164 564	2 392.7	8.2

<sup>1)</sup> Incl. 39 970 healthy live births.

## 7. Hospitalized Patients (discharged and deceased) in Hospitals 0-17 Years of Age by Classes of ICD-10 in 2021

ICD-10	Classes	Number	Per 100000 population	Struc- ture (%)
	<b>Total</b>	<b>216 641</b>	<b>18 210.1</b>	<b>100.0</b>
	I.Certain infectious and parasitic diseases	4 675	393.0	2.2
	II.Neoplasms	2 826	237.5	1.3
	III.Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	2 124	178.5	1.0
	IV.Endocrine, nutritional and metabolic diseases	3 414	287.0	1.6
	V.Mental and behavioural disorders	762	64.0	0.4
	VI.Diseases of the nervous system	2 959	248.7	1.4
	VII.Diseases of the eye and adnexa	1 344	113.0	0.6
	VIII.Diseases of the ear and mastoid process	2 657	223.3	1.2
	IX.Diseases of the circulatory system	1 166	98.0	0.5
	X.Diseases of the respiratory system	62 693	5 269.7	28.9
	XI.Diseases of the digestive system	10 708	900.1	4.9
	XII.Diseases of the skin and subcutaneous tissue	3 659	307.5	1.7
	XIII.Diseases of the musculoskeletal system and connective tissue	2 159	181.5	1.0
	XIV.Diseases of the genitourinary system	8 043	676.1	3.7
	XV.Pregnancy, childbirth and the puerperium	6 918	581.5	3.2
	XVI.Certain conditions originating in the perinatal period	19 764	1 661.3	9.1
	XVII.Congenital malformations, deformations and chromosomal abnormalities	5 603	471.0	2.6
	XVIII.Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	8 175	687.2	3.8
	XIX.Injury, poisoning and certain other conse- quences of external causes	16 471	1 384.5	7.6
	XXI.Factors influencing health status and contact with health services <sup>1)</sup>	47 966	4 031.9	22.1
	XXII.Codes for special purposes	2 555	214.8	1.2

<sup>1)</sup> Incl. 39 970 healthy live births.

**8. Hospitalized Patients (discharged and deceased)  
in Hospitals 18-64 Years of Age  
by Classes of ICD-10 in 2021**

<i>ICD-10</i>	<i>Classes</i>	<i>Number</i>	<i>Per 100000 population</i>	<i>Struc- ture (%)</i>
	<b>Total</b>	<b>1 030 485</b>	<b>24 564.9</b>	<b>100.0</b>
	I.Certain infectious and parasitic diseases	9 572	228.2	0.9
	II.Neoplasms	80 169	1 911.1	7.8
	III.Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	7 567	180.4	0.8
	IV.Endocrine, nutritional and metabolic diseases	29 515	703.6	2.9
	V.Mental and behavioural disorders	27 119	646.5	2.6
	VI.Diseases of the nervous system	25 772	614.4	2.5
	VII.Diseases of the eye and adnexa	20 831	496.6	2.0
	VIII.Diseases of the ear and mastoid process	13 681	326.1	1.3
	IX.Diseases of the circulatory system	87 142	2 077.3	8.5
	X.Diseases of the respiratory system	34 315	818.0	3.3
	XI.Diseases of the digestive system	98 108	2 338.7	9.5
	XII.Diseases of the skin and subcutaneous tissue	27 757	661.7	2.7
	XIII.Diseases of the musculoskeletal system and connective tissue	57 921	1 380.7	5.6
	XIV.Diseases of the genitourinary system	72 228	1 721.8	7.0
	XV.Pregnancy, childbirth and the puerperium	105 026	2 503.6	10.2
	XVI.Certain conditions originating in the perinatal period	x	x	x
	XVII.Congenital malformations, deformations and chromosomal abnormalities	954	22.7	0.1
	XVIII.Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	9 546	227.6	0.9
	XIX.Injury, poisoning and certain other consequences of external causes	61 847	1 474.3	6.0
	XXI.Factors influencing health status and contact with health services <sup>1)</sup>	186 648	4 449.3	18.1
	XXII.Codes for special purposes	74 767	1 782.3	7.3

**9. Hospitalized Patients (discharged and deceased)  
in Hospitals over 65 Years of Age  
by Classes of ICD-10 in 2021**

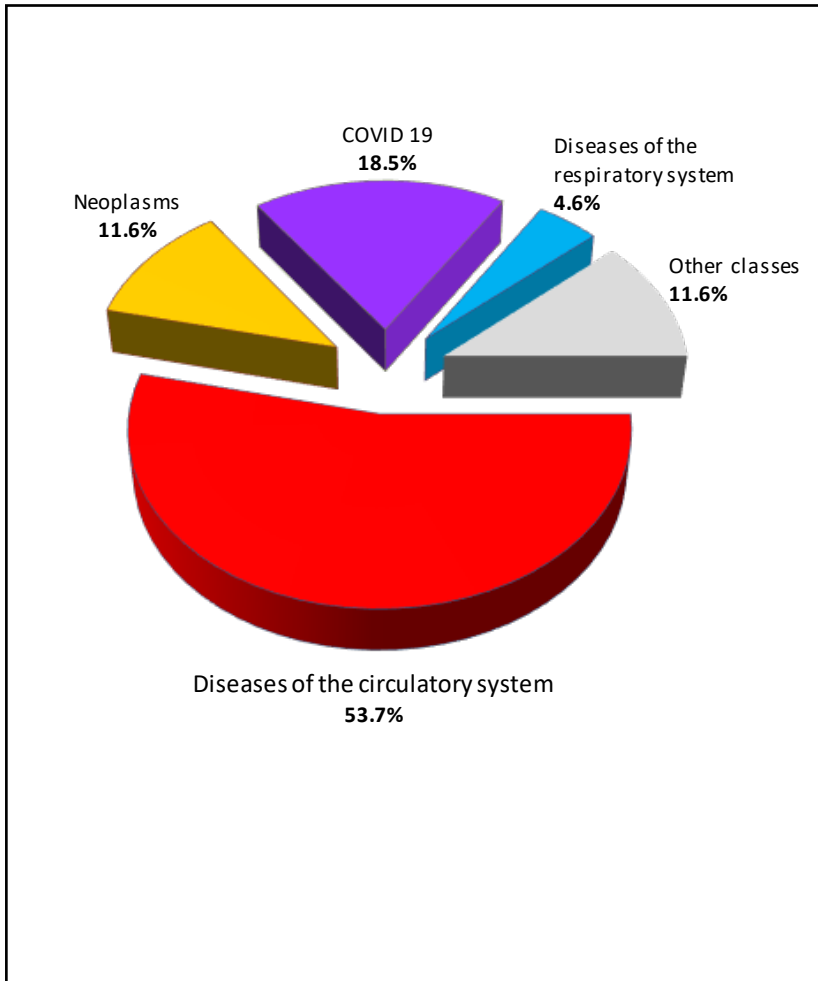
<i>ICD-10</i>	<i>Classes</i>	<i>Number</i>	<i>Per 100000 population</i>	<i>Struc- ture (%)</i>
	<b>Total</b>	<b>765 894</b>	<b>51 295.1</b>	<b>100.0</b>
	I. Certain infectious and parasitic diseases	3 438	230.3	0.5
	II. Neoplasms	72 035	4 824.5	9.4
	III. Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	7 318	490.1	1.0
	IV. Endocrine, nutritional and metabolic diseases	15 255	1 021.7	2.0
	V. Mental and behavioural disorders	3 694	247.4	0.5
	VI. Diseases of the nervous system	15 275	1 023.0	2.0
	VII. Diseases of the eye and adnexa	40 483	2 711.3	5.3
	VIII. Diseases of the ear and mastoid process	7 333	491.1	1.0
	IX. Diseases of the circulatory system	141 666	9 488.0	18.5
	X. Diseases of the respiratory system	30 171	2 020.7	3.9
	XI. Diseases of the digestive system	67 509	4 521.4	8.8
	XII. Diseases of the skin and subcutaneous tissue	13 331	892.8	1.7
	XIII. Diseases of the musculoskeletal system and connective tissue	30 511	2 043.4	4.0
	XIV. Diseases of the genitourinary system	36 117	2 418.9	4.7
	XV. Pregnancy, childbirth and the puerperium	x	x	x
	XVI. Certain conditions originating in the perinatal period	x	x	x
	XVII. Congenital malformations, deformations and chromosomal abnormalities	178	11.9	0.0
	XVIII. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	9 571	641.0	1.2
	XIX. Injury, poisoning and certain other consequences of external causes	42 170	2 824.3	5.5
	XXI. Factors influencing health status and contact with health services <sup>1)</sup>	142 597	9 550.3	18.6
	XXII. Codes for special purposes	87 242	5 843.0	11.4

## 10. Mortality by Causes in 2021

<i>Cause of death (ICD-10)</i>	<i>Number<sup>1)</sup></i>	<i>Per 100000 population</i>	<i>Struc- ture (%)</i>
<b>Total</b>	<b>148 995</b>	<b>2 166.3</b>	<b>100.0</b>
Certain infectious and parasitic diseases	472	6.9	0.3
Neoplasms	17 221	250.4	11.6
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	119	1.7	0.1
Endocrine, nutritional and metabolic diseases	1 812	26.3	1.2
Mental and behavioural disorders	117	1.7	0.1
Diseases of the nervous system	963	14.0	0.6
Diseases of the eye and adnexa	-	-	-
Diseases of the ear and mastoid process	-	-	-
Diseases of the circulatory system	80 002	1 163.2	53.7
Diseases of the respiratory system	6 809	99.0	4.6
Diseases of the digestive system	4 329	62.9	2.9
Diseases of the skin and subcutaneous tissue	75	1.1	0.5
Diseases of the musculoskeletal system and connective tissue	48	0.7	0.0
Diseases of the genitourinary system	1 748	25.4	1.2
Pregnancy, childbirth and the puerperium	3	0.0	0.0
Certain conditions originating in the perinatal period	134	1.9	0.1
Congenital malformations, deformations and chromosomal abnormalities	94	1.4	0.1
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	4 937	71.8	3.3
Codes for special purposes – COVID 19	27 588	401.1	18.5
External causes of morbidity and mortality	2 524	36.7	1.7

<sup>1)</sup> NSI data

## Mortality by Causes in 2021



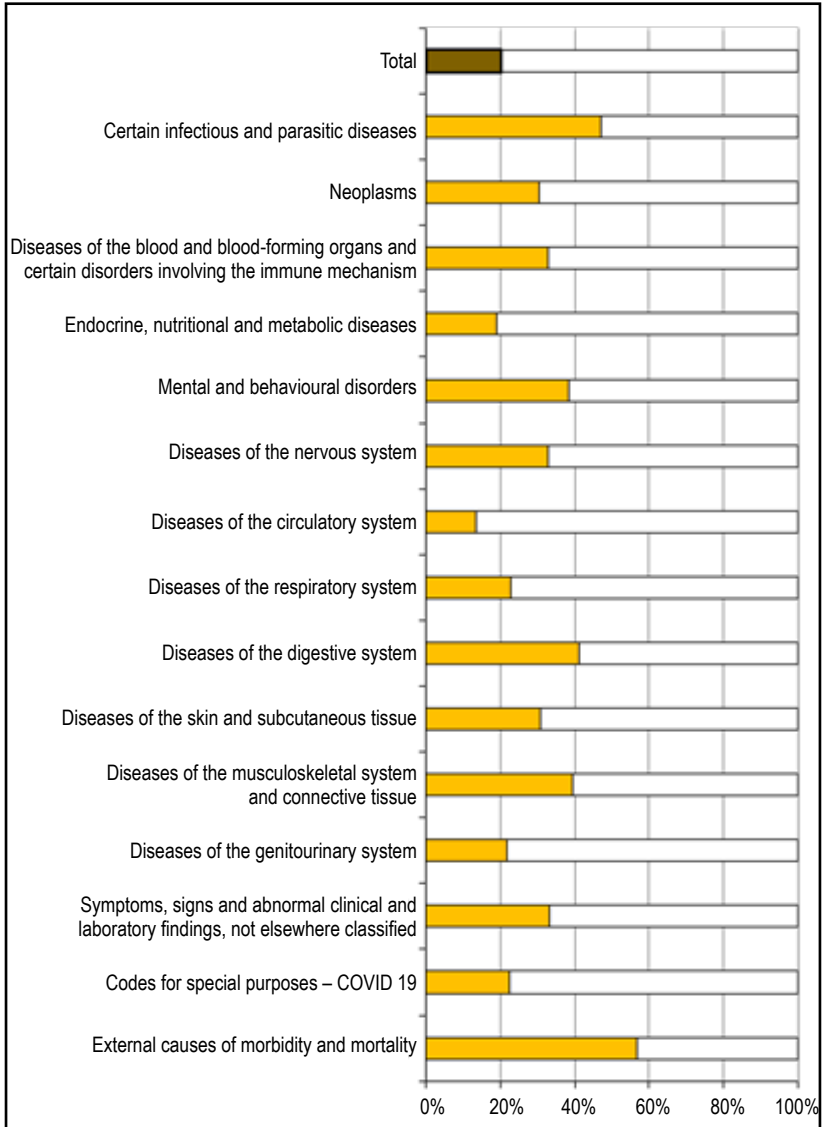
## 11. Premature mortality in 2021

Cause of death (ICD-10)	Deaths <sup>1)</sup> (number)		Premature mortality (%)
	Total	Incl. up to 64 years	
<b>Total</b>	<b>148 995</b>	<b>30 219</b>	<b>20.3</b>
Certain infectious and parasitic diseases	472	222	47.0
Neoplasms	17 221	5 251	30.5
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	119	39	32.8
Endocrine, nutritional and metabolic diseases	1 812	342	18.9
Mental and behavioural disorders	117	45	38.5
Diseases of the nervous system	963	318	33.0
Diseases of the eye and adnexa	-	-	-
Diseases of the ear and mastoid process	-	-	-
Diseases of the circulatory system	80 002	10 732	13.4
Diseases of the respiratory system	6 809	1 560	22.9
Diseases of the digestive system	4 329	1 787	41.3
Diseases of the skin and subcutaneous tissue	75	23	30.7
Diseases of the musculoskeletal system and connective tissue	48	19	39.6
Diseases of the genitourinary system	1 748	381	21.8
Pregnancy, childbirth and the puerperium	3	3	100.0
Certain conditions originating in the perinatal period	134	134	100.0
Congenital malformations, deformations and chromosomal abnormalities	94	87	92.6
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	4 937	1 641	33.2
Codes for special purposes – COVID 19	27 588	6 199	22.5
External causes of morbidity and mortality	2 524	1 436	56.9

<sup>1)</sup> NSI data

# Premature mortality in 2021

(percentage)





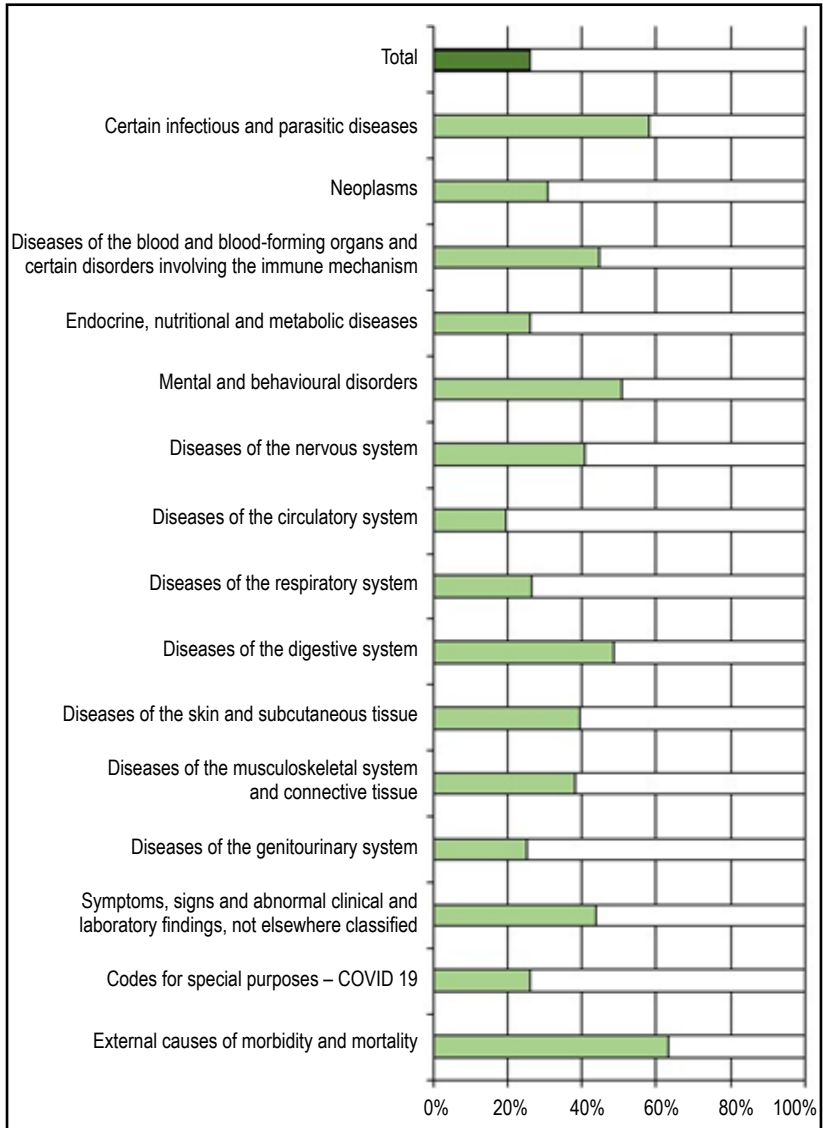
## 12. Premature mortality in 2021 – male

Cause of death (ICD-10)	Deaths <sup>1)</sup> (number)		Premature mortality (%)
	Total	Incl. up to 64 years	
<b>Total</b>	<b>77 299</b>	<b>20 245</b>	<b>26.2</b>
Certain infectious and parasitic diseases	276	160	58.0
Neoplasms	9 852	3 048	30.9
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	65	29	44.6
Endocrine, nutritional and metabolic diseases	821	214	26.1
Mental and behavioural disorders	63	32	50.8
Diseases of the nervous system	470	192	40.9
Diseases of the eye and adnexa	-	-	-
Diseases of the ear and mastoid process	-	-	-
Diseases of the circulatory system	38 749	7 673	19.8
Diseases of the respiratory system	3 877	1 024	26.4
Diseases of the digestive system	2 903	1 404	48.4
Diseases of the skin and subcutaneous tissue	33	13	39.4
Diseases of the musculoskeletal system and connective tissue	21	8	38.1
Diseases of the genitourinary system	965	242	25.1
Pregnancy, childbirth and the puerperium	x	x	x
Certain conditions originating in the perinatal period	73	73	100.0
Congenital malformations, deformations and chromosomal abnormalities	43	39	90.7
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	2 536	1 114	43.9
Codes for special purposes – COVID 19	14 731	3 830	26.0
External causes of morbidity and mortality	1 821	1 150	63.2

<sup>1)</sup> NSI data

## Premature mortality in 2021 – male

(percentage)



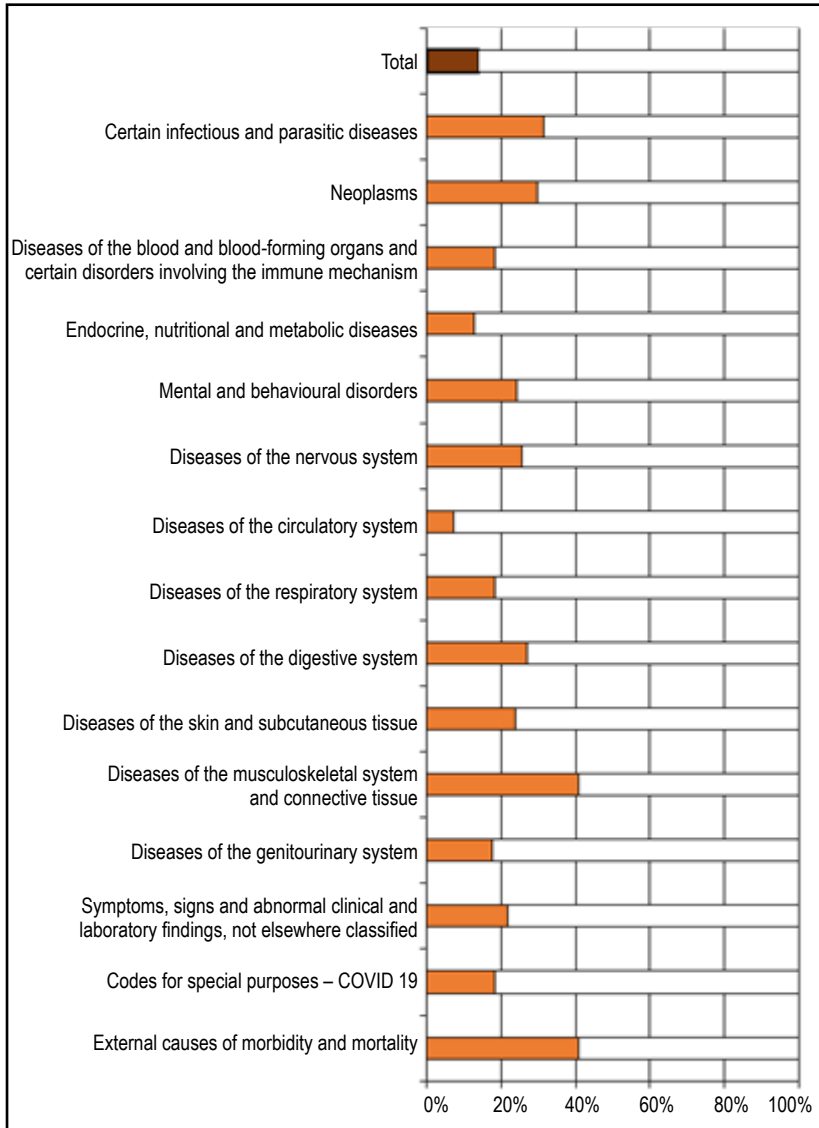
### 13. Premature mortality in 2021 – female

Cause of death (ICD-10)	Deaths <sup>1)</sup> (number)		Premature mortality (%)
	Total	Incl. up to 64 years	
<b>Total</b>	<b>71 696</b>	<b>9 974</b>	<b>13.9</b>
Certain infectious and parasitic diseases	196	62	31.6
Neoplasms	7 369	2 203	29.9
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	54	10	18.5
Endocrine, nutritional and metabolic diseases	991	128	12.9
Mental and behavioural disorders	54	13	24.1
Diseases of the nervous system	493	126	25.6
Diseases of the eye and adnexa	-	-	-
Diseases of the ear and mastoid process	-	-	-
Diseases of the circulatory system	41 253	3 059	7.4
Diseases of the respiratory system	2 932	536	18.3
Diseases of the digestive system	1 426	383	26.9
Diseases of the skin and subcutaneous tissue	42	10	23.8
Diseases of the musculoskeletal system and connective tissue	27	11	40.7
Diseases of the genitourinary system	783	139	17.8
Pregnancy, childbirth and the puerperium	3	3	100.0
Certain conditions originating in the perinatal period	61	61	100.0
Congenital malformations, deformations and chromosomal abnormalities	51	48	94.1
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	2 401	527	21.9
Codes for special purposes – COVID 19	12 857	2 369	18.4
External causes of morbidity and mortality	703	286	40.7

<sup>1)</sup> NSI data

## Premature mortality in 2020 – female

(percentage)



### III. HEALTH FACILITIES

#### 1. Health Facilities and Hospital Beds on 31.XII.2021

<i>Type of health establishments</i>	<i>Number</i>	<i>Beds</i>
<b>Health establishments for hospital care – total<sup>1)</sup></b>	<b>319</b>	<b>52 246</b>
<b>Multiprofile hospitals</b>	<b>112</b>	<b>25 608</b>
Multiprofile hospital for active treatment	110	25 493
<b>Specialized hospitals</b>	<b>60</b>	<b>6 520</b>
Specialized hospital for active treatment	30	2 872
Specialized hospital for long term treatment and rehabilitation	10	896
Specialized hospital for rehabilitation	19	2 607
<b>Psychiatric hospitals</b>	<b>12</b>	<b>2 122</b>
<b>Private facilities for hospital care</b>	<b>115</b>	<b>14 392</b>
<b>Health facilities for outpatient care</b> (according to the reported health establishments)		
Outpatient facilities for primary medical care – individual practices	2 957	-
Outpatient facilities for primary dental care – individual practices	4 684	-
Outpatient facilities for primary medical care – group practices	191	-
Outpatient facilities for primary dental care – group practices	344	-
Outpatient facilities for specialized medical care – individual practices	2 619	-
Outpatient facilities for specialized dental care – individual practices	75	-

<sup>1)</sup> Health establishments of other administrations are included, but not allocated by type.

## 1. Health Facilities and Hospital Beds on 31.XII.2021

(continued from previous)

<i>Type of health establishments</i>	<i>Number</i>	<i>Beds</i>
Outpatient facilities for specialized medical care – group practices	107	-
Medical center	766	929
Dental center	56	6
Medico-dental center	53	59
Diagnostic-consulting center	111	291
Stand-alone medico-diagnostic and medico-technical laboratories	1 147	-
<b>Other healthcare and health establishments</b>		
Integral oncological centers	7	1 193
Centers for dermato-venereological diseases	3	30
Centers for mental health	12	1 022
Emergency healthcare centers	27	-
Stand alone centers for transfusional haematology	4	-
Medico-social care centers for children	4	450
Hospices	47	1 325
Centers without beds	6	-
Regional health inspectorates	28	-

## 2. Beds in Hospitals on 31.XII.2021 by Type

<i>Type of beds</i>	<i>Number</i>	<i>Structure (%)</i>	<i>Per 10 000 population</i>
<b>Total<sup>1)</sup></b>	<b>52 246</b>		<b>76.4</b>
<b>Total<sup>2)</sup></b>	<b>48 642</b>	<b>100.0</b>	<b>71.1</b>
<b>For active treatment</b>	<b>37 575</b>	<b>77.2</b>	<b>54.9</b>
<b><i>Intensive care</i></b>	<b>2 182</b>	<b>4.3</b>	<b>3.1</b>
internal medicine	7	0.0	0.0
cardiology	160	0.3	0.2
pediatrics	63	0.1	0.1
neonatology	18	0.0	0.0
general surgery	18	0.0	0.0
neurology	61	0.1	0.1
obstetrics and gynecology	7	0.0	0.0
neurosurgery	-	-	-
intensive care ward	1 075	2.2	1.6
other	773	1.6	1.1
of them: COVID 19	745	1.5	1.1
<b><i>Obstetric-gynecological</i></b>	<b>2 987</b>	<b>6.2</b>	<b>4.3</b>
gynecology	1 166	2.4	1.7
obstetrics	1 196	2.5	1.7
pathological pregnancy	566	1.2	0.8
assisted reproduction	59	0.1	0.1
<b><i>Pediatric</i></b>	<b>3 935</b>	<b>8.2</b>	<b>5.8</b>
neonatology	1 450	3.0	2.1
pediatrics	2 270	4.7	3.3
pediatric cardiology	21	0.1	0.1
pediatric clinical haematology and oncology	56	0.1	0.1
pediatric nephrology and hemodialysis	27	0.1	0.1
pediatric pneumology and phthisiatry	48	0.1	0.1
pediatric rheumatology	11	0.0	0.0
pediatric gastroenterology	19	0.0	0.0
pediatric endocrinology and metabolic diseases	33	0.1	0.0

<sup>1)</sup> Hospital beds of other administrations are included, but not allocated by type.

<sup>2)</sup> Hospital beds of other administrations are not included.

## 2. Beds in Hospitals on 31.XII.2021 by Type

(continued from previous)

<i>Type of beds</i>	<i>Number</i>	<i>Structure (%)</i>	<i>Per 10 000 population</i>
<b><i>Therapeutic</i></b>	<b>19 388</b>	<b>39.9</b>	<b>28.5</b>
internal medicine	806	1.7	1.2
gastroenterology	1 538	3.2	2.2
endocrinology and metabolic diseases	629	1.3	0.9
cardiology	2 291	4.7	3.3
nephrology	539	1.1	0.8
rheumatology	384	0.8	0.6
pulmonology and phthisiology	1 337	2.7	2.0
clinical alergology	37	0.1	0.1
clinical immunology	5	0.0	0.0
clinical toxicology	35	0.1	0.1
clinical haematology	592	1.2	0.9
infectious diseases	1 259	2.6	1.8
incl. COVID 19	1 060	2.2	1.5
neurology	2 777	5.7	4.1
dermato-venerology	208	0.4	0.3
medical oncology	1 005	2.1	1.5
radiotherapy	356	0.7	0.5
nuclear medicine	5	0.0	0.0
COVID 19 <sup>3)</sup>	5 585	11.5	8.2
<b><i>Surgical</i></b>	<b>9 083</b>	<b>18.6</b>	<b>13.2</b>
general surgery	3 067	6.3	4.5
thoracal surgery	263	0.5	0.4
pediatric surgery	131	0.3	0.2
maxillofacial surgery	120	0.2	0.2
plastic and reconstructive surgery	181	0.4	0.3
cardiosurgery	223	0.5	0.3
neurosurgery	490	1.0	0.7
orthopedics and traumatology	1 899	3.9	2.8
vascular surgery	503	1.0	0.7
urology	983	2.0	1.4
ophthalmology	577	1.2	0.8
oto-rhino-laryngology	646	1.3	0.9

<sup>3)</sup> Transformed by other beds out of the infectious beds.



## 2. Beds in Hospitals on 31.XII.2021 by Type

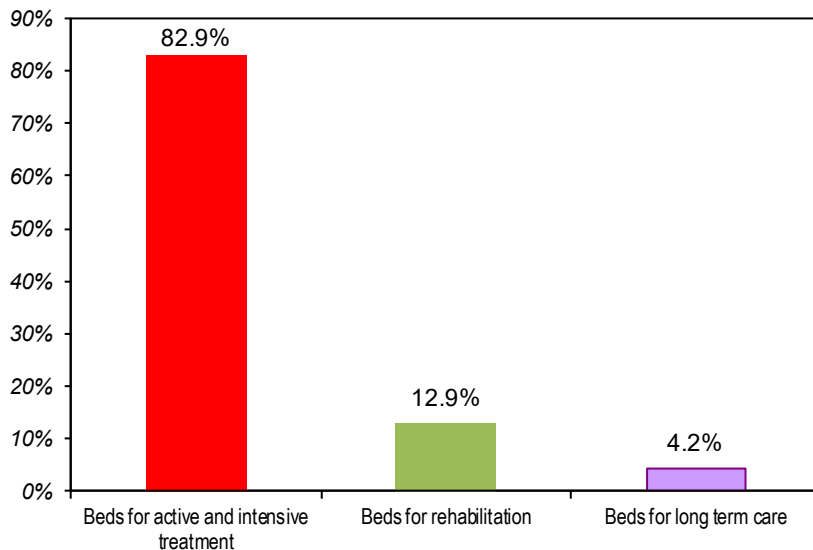
(continued from previous)

<i>Type of beds</i>	<i>Number</i>	<i>Structure (%)</i>	<i>Per 10 000 population</i>
<b>For long term treatment</b>	<b>1 602</b>	<b>3.3</b>	<b>2.3</b>
<b><i>For continuing treatment</i></b>	<b>1 534</b>	<b>3.2</b>	<b>2.2</b>
internal medicine	401	0.8	0.6
cardiology	16	0.1	0.0
rheumatology	-	-	-
pulmonology and phthysiology	587	1.2	0.8
orthopedics and traumatology	110	0.2	0.2
neurology	228	0.5	0.3
hypotrophic, disability and premature infant	-	-	-
other	192	0.4	0.3
<b><i>For palliative care</i></b>	<b>68</b>	<b>0.1</b>	<b>0.1</b>
<b>For rehabilitation</b>	<b>6 548</b>	<b>13.5</b>	<b>9.6</b>
<b>Psychiatric</b>	<b>2 917</b>	<b>6.0</b>	<b>4.3</b>
for active treatment	2 433	5.0	3.6
for long term care	484	1.0	0.7
<b>Places for short stay</b>	<b>1 560</b>		<b>2.3</b>
psychiatric	459		0.7

### 3. Beds in Hospitals and Other Healthcare Establishments on 31.XII.2021 r. by Type<sup>1)</sup>

Type of beds	Number	Structure (%)	Per 10 000 population
<b>Total<sup>2)</sup></b>	<b>54 491</b>		<b>79.7</b>
<b>Total<sup>3)</sup></b>	<b>50 887</b>	<b>100.0</b>	<b>74.4</b>
Beds for active and intensive treatment	42 199	82.9	61.7
Beds for rehabilitation	6 548	12.9	9.6
Beds for long term care	2 140	4.2	3.1
Other beds	-	-	-
Psychiatric beds	3 937	7.7	5.8
Places for short stay	2 505		

percentage



<sup>1)</sup> According to statistical grouping used by Eurostat.

<sup>2)</sup> Hospital beds of other administrations included, but not allocated by type.

<sup>3)</sup> Hospital beds of other administrations not included.

## IV. MEDICAL PERSONNEL

### 1. Medical Personnel<sup>1)</sup>

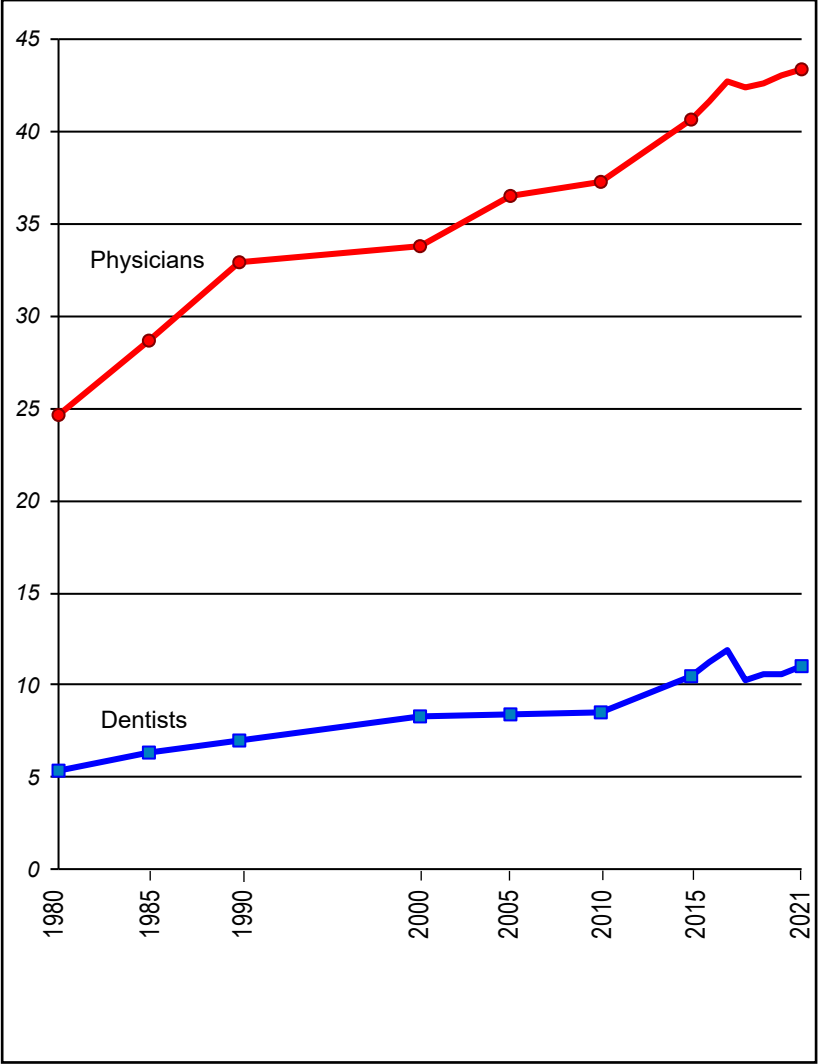
	1990	2000	2010 <sup>2)</sup>	2019	2020	2021
<b>Number</b>						
Physicians	28 497	27 526	27 903	29 612	29 717	29 604
Dentists	6 109	6 778	6 446	7 376	7 312	7 499
Auxiliary medical personnel	88 387	49 840	47 468	46 491	44 676	44 451
incl.:						
med. assistants	7 617	3 158	2 417	2 011	1 919	1 814
midwives	7 544	4 131	3 247	3 269	3 251	3 264
nurses	53 810	31 479	31 786	30 546	29 160	28 816
clinical laboratory and X-ray technicians	7 604	5 964	5 765	6 009	5 909	5 930
dental technicians	2 858	1 305	1 280	1 702	1 573	1 636
other	8 954	3 803	2 973	2 954	2 864	2 991
<b>Per 10 000 population</b>						
Physicians	32.9	33.8	37.2	42.6	43.0	43.3
Dentists	7.0	8.3	8.6	10.6	10.6	11.0
Auxiliary medical personnel	102.0	61.2	63.2	66.9	64.6	65.0
Population per:						
one physician	304	296	269	235	233	231
one dentist	1 419	1 202	1 164	942	946	912

<sup>1)</sup> NSI data

<sup>2)</sup> Data for 2010 have been corrected

# Medical Personnel

(per 10000 population)



## 2. Physicians by Speciality<sup>1)</sup>

Specialities	2020		2021	
	number	per 10000 population	number	per 10000 population
<b>Physicians – total<sup>2)</sup></b>	<b>29 717</b>	<b>43.0</b>	<b>29 604</b>	<b>43.3</b>
<b>Clinical specialties</b>	<b>24 812</b>	<b>35.9</b>	<b>24 824</b>	<b>36.3</b>
obstetrics and gynecology	1 766	2.6	1 756	2.6
anesthesiology and intensive care	1 669	2.4	1 666	2.4
internal medicine	935	1.4	948	1.4
gastroenterology	693	1.0	681	1.0
endocrinology and metabolic diseases	718	1.0	724	1.1
infectious diseases	233	0.3	248	0.4
cardiology	1 850	2.7	1 843	2.7
laboratory medicine	640	0.9	645	0.9
clinical hematology	181	0.3	186	0.3
dermatology and venereology	452	0.7	447	0.7
radiotherapy	113	0.2	119	0.2
medical oncology	251	0.4	276	0.4
neurosurgery	196	0.3	198	0.3
neonatology	268	0.4	259	0.4
neurology	1 455	2.1	1 437	2.1
nephrology	470	0.7	487	0.7
radiology	948	1.4	974	1.4
orthopedics and traumatology	1 001	1.4	1 020	1.5
ophthalmology	1 055	1.5	1 019	1.5
pediatrics	1 412	2.0	1 408	2.1
pulmonology and phthisiology	601	0.9	596	0.9
psychiatry	681	1.0	675	1.0
rheumatology	216	0.3	226	0.3
emergency medicine	1 313	1.9	1 284	1.9
urology	511	0.7	522	0.8
otorhinolaryngology	689	1.0	684	1.0
physical and rehabilitation medicine	654	0.9	658	1.0
general surgery	1 517	2.2	1 538	2.2
<b>Non-clinical specialties</b>	<b>765</b>	<b>1.1</b>	<b>709</b>	<b>1.0</b>
<b>Individual and group practices for primary care</b>	<b>4 015</b>	<b>5.8</b>	<b>3 945</b>	<b>5.8</b>
<b>Unallocated by specialties</b>	<b>125</b>	<b>0.2</b>	<b>126</b>	<b>0.2</b>

<sup>1)</sup> NSI data

<sup>2)</sup> Oncologists are divided into main specialties

## V. ACTIVITIES OF THE HEALTH FACILITIES

### 1. Activities of the Inpatient Wards of the Hospital Health Care Facilities in 2021

<i>Type of establishments</i>	<i>Admitted</i>	<i>Discharged</i>	<i>Deceased</i>	<i>Bed days</i>
<b>Healthcare establishments for hospital care – total<sup>1)</sup></b>	<b>1 836 877</b>	<b>1 782 791</b>	<b>53 542</b>	<b>9 796 793</b>
<b>Multiprofile hospitals</b>	<b>927 716</b>	<b>884 327</b>	<b>43 168</b>	<b>5 020 107</b>
Multiprofile hospital for active treatment	925 670	882 286	43 163	5 004 734
<b>Specialized hospitals</b>	<b>211 672</b>	<b>210 542</b>	<b>991</b>	<b>1 380 592</b>
Specialized hospital for active treatment	120 825	119 980	855	595 331
Specialized hospital for long term treatment and rehabilitation	14 613	14 339	136	222 260
Specialized hospital for rehabilitation	74 359	74 402	-	528 750
<b>Psychiatric hospitals</b>	<b>7 378</b>	<b>7 245</b>	<b>75</b>	<b>554 580</b>
<b>Private facilities for hospital care</b>	<b>690 111</b>	<b>680 677</b>	<b>9 308</b>	<b>2 841 514</b>
Integral oncological centers	62 068	61 400	703	245 659
Centers for dermato-venereological diseases	1 308	1 307	1	8 085
Centers for mental health	12 569	12 529	20	325 215

<sup>1)</sup> Excl. facilities of other administrations.

## 1. Activities of the Inpatient Wards of the Hospital Health Care Facilities in 2021

(continued from previous)

<i>Type of establishments</i>	<i>Utilization of beds (%)</i>	<i>Turnover of beds</i>	<i>Average length of stay (days)</i>	<i>Hospital mortality (%)</i>
<b>Healthcare establishments for hospital care – total<sup>1)</sup></b>	<b>56.1</b>	<b>39</b>	<b>5.3</b>	<b>2.9</b>
<b>Multiprofile hospitals</b>	<b>53.8</b>	<b>37</b>	<b>5.4</b>	<b>4.7</b>
Multiprofile hospital for active treatment	53.9	37	5.4	4.7
<b>Specialized hospitals</b>	<b>58.2</b>	<b>33</b>	<b>6.5</b>	<b>0.5</b>
Specialized hospital for active treatment	57.1	43	4.9	0.7
Specialized hospital for long term treatment and rehabilitation	68.0	17	14.9	0.9
Specialized hospital for rehabilitation	55.8	29	7.1	-
<b>Psychiatric hospitals</b>	<b>71.6</b>	<b>4</b>	<b>63.6</b>	<b>1.0</b>
<b>Private facilities for hospital care</b>	<b>57.0</b>	<b>51</b>	<b>4.1</b>	<b>1.3</b>
Integral oncological centers	56.9	53	3.9	1.1
Centers for dermato-venerological diseases	73.8	44	6.2	0.1
Centers for mental health	87.4	13	24.5	0.2

<sup>1)</sup> Excl. facilities of other administrations.

## 2. Utilization, Turnover and Average Length of Stay in Health Care Facilities in 2021 by Type of Beds

<i>Type of beds</i>	<i>Utilization (%)</i>	<i>Turnover</i>	<i>Average length of stay (days)</i>
<b>Total<sup>1)</sup></b>	<b>56.1</b>	<b>39</b>	<b>5.3</b>
<b>For active treatment</b>	<b>55.8</b>	<b>51</b>	<b>4.0</b>
<b><i>Intensive care</i></b>	<b>51.1</b>	<b>52</b>	<b>3.6</b>
internal medicine	61.2	60	3.7
cardiology	42.8	73	2.2
pediatrics	60.2	31	7.1
neonatology	101.3	84	4.4
general surgery	71.7	60	4.3
neurology	67.5	55	4.5
obstetrics and gynecology	97.2	346	1.0
neurosurgery	-	-	-
intensive care ward	47.0	61	2.8
other	54.8	29	6.8
of them: COVID 19	55.5	28	7.2
<b><i>Obstetric-gynecological</i></b>	<b>53.6</b>	<b>68</b>	<b>2.9</b>
gynecology	51.4	75	2.5
obstetrics	56.3	62	3.3
pathological pregnancy	55.2	65	3.1
assisted reproduction	23.5	84	1.0
<b><i>Pediatric</i></b>	<b>54.7</b>	<b>42</b>	<b>4.8</b>
neonatology	58.9	44	4.9
pediatrics	52.0	40	4.8
pediatric cardiology	43.3	40	4.0
pediatric clinical haematology and oncology	62.6	43	5.4
pediatric nephrology and hemodialysis	43.3	38	4.2
pediatric pneumology and phthysiatry	50.1	26	7.0
pediatric rheumatology	53.3	57	3.4
pediatric gastroenterology	57.9	49	4.3
pediatric endocrinology and metabolic diseases	59.4	70	3.1

<sup>1)</sup> Excl. facilities of other administrations.



## 2. Utilization, Turnover and Average Length of Stay in Health Care Facilities in 2021 by Type of Beds

(continued from previous)

<i>Type of beds</i>	<i>Utilization (%)</i>	<i>Turnover</i>	<i>Average length of stay (days)</i>
<b><i>Therapeutic</i></b>	<b>56.0</b>	<b>45</b>	<b>4.6</b>
internal medicine	47.9	39	4.5
gastroenterology	60.4	66	3.4
endocrinology and metabolic diseases	48.6	49	3.6
cardiology	53.2	66	2.9
nephrology	53.7	45	4.4
rheumatology	53.7	70	2.8
pulmonology and phthisiology	58.1	30	7.2
clinical alergology	34.6	35	3.6
clinical immunology	1.6	6	0.9
clinical toxicology	45.3	66	2.5
clinical haematology	69.3	63	4.0
infectious diseases	57.0	29	7.1
incl. COVID 19	57.7	26	8.0
neurology	56.5	45	4.5
dermato-venerology	53.0	27	7.1
medical oncology	61.5	118	1.9
radiotherapy	79.7	25	11.8
nuclear medicine	6.6	6	3.8
COVID 19 <sup>2)</sup>	53.8	25	7.8
<b><i>Surgical</i></b>	<b>57.6</b>	<b>62</b>	<b>3.4</b>
general surgery	59.9	59	3.7
thoracal surgery	54.6	47	4.2
pediatric surgery	46.0	50	3.4
maxillofacial surgery	52.5	74	2.6
plastic and reconstructive surgery	54.0	58	3.4
cardiosurgery	54.0	53	3.7
neurosurgery	63.4	53	4.4
orthopedics and traumatology	59.8	54	4.0
vascular surgery	60.0	58	3.8

<sup>2)</sup> Transformed by other beds out of the infectious beds.

## 2. Utilization, Turnover and Average Length of Stay in Health Care Facilities in 2021 by Type of Beds

(continued from previous)

<i>Type of beds</i>	<i>Utilization (%)</i>	<i>Turnover</i>	<i>Average length of stay (days)</i>
urology	59.1	66	3.3
ophthalmology	45.5	117	1.4
oto-rhino-laryngology	49.2	60	3.0
<b>For long term treatment</b>	<b>41.2</b>	<b>10</b>	<b>15.2</b>
<b><i>For continuing treatment</i></b>	<b>41.2</b>	<b>10</b>	<b>15.6</b>
internal medicine	12.3	3	15.5
cardiology	-	-	-
rheumatology	-	-	-
pulmonology and phthysiology	72.6	14	19.0
orthopedics and traumatology	49.4	17	10.5
neurology	32.3	11	10.4
hypotrophic, disability and premature infant	-	-	-
other	9.5	4	9.2
<b><i>For palliative care</i></b>	<b>41.1</b>	<b>16</b>	<b>9.3</b>
<b>For rehabilitation</b>	<b>54.8</b>	<b>27</b>	<b>7.4</b>
<b>Psychiatric</b>	<b>72.3</b>	<b>7</b>	<b>37.1</b>
for active treatment	72.3	8	33.5
for long term care	71.9	3	79.8

### 3. Women in childbirth served at inpatient healthcare facilities

	2000	2005	2015	2020	2021
<b>Women that gave birth at healthcare facilities</b>	<b>71 107</b>	<b>67 845</b>	<b>60 700</b>	<b>54 846</b>	<b>54 294</b>
incl. cases of:					
transverse and oblique positions of the fetus	234	327	481	713	752
of these: unattended	23	19	20	96	156
Narrow pelvis	857	715	1 442	1 357	1 713
pelvic malpositions	1 693	1 952	1 316	1 510	1 710
complicated by:					
hemorrhages	1 518	884	675	683	752
extragenital diseases	629	779	702	1 509	1 290
of these: cardiovascular	148	160	94	447	546
diabetes mellitus	79	128	225	454	491
<b>Women admitted after childbirth outside health facilities</b>	<b>793</b>	<b>401</b>	<b>250</b>	<b>169</b>	<b>180</b>
<b>Total number of women in childbirth served</b>	<b>71 900</b>	<b>68 246</b>	<b>60 950</b>	<b>55 015</b>	<b>54 474</b>
incl.: multiple gestation	614	582	986	955	980
women that gave birth after assisted reproduction	.	.	.	1 587	1 674
Distribution of women in childbirth by age					
up to 19 years of age	12 669	9 863	6 055	5 361	5 158
from 20 to 35 years of age	56 185	54 407	47 360	40 716	40 691
above 35 years of age	3 046	3 976	7 535	8 938	8 625

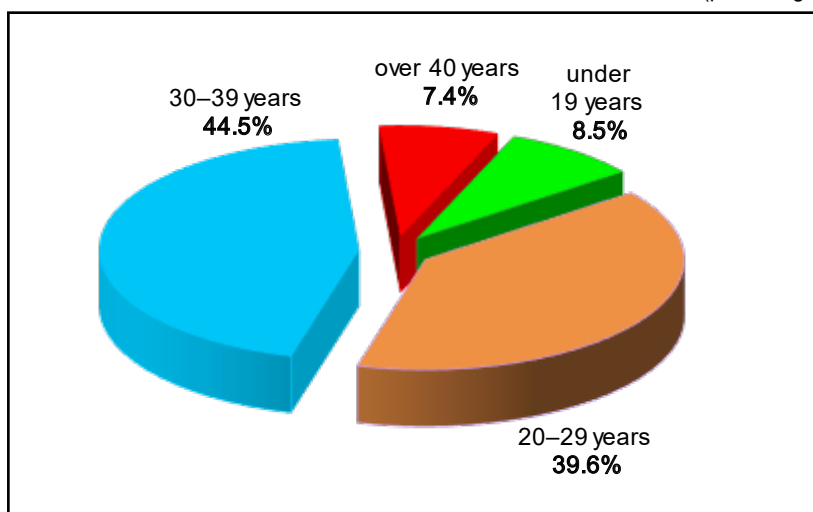
#### 4. Abortions Performed in Health Facilities in 2021 by Age Group and Type of Abortion

(Number)

Age groups	Abortions	by type				
		Spontaneous	Therapeutic	from them:		Other types and abortion, unspecified
				by request	medical indicated	
<b>Total</b>	<b>19 353</b>	<b>5 697</b>	<b>13 652</b>	<b>11 199</b>	<b>2 453</b>	<b>4</b>
< 15	100	41	59	35	24	-
15–19	1 545	564	981	844	137	-
20–24	3 299	885	2 412	2 113	299	2
25–29	4 371	1 265	3 106	2 658	448	-
30–34	5 124	1 438	3 686	2 991	695	-
35–39	3 479	1 039	2 440	1 868	572	-
40–44	1 273	417	856	605	251	-
45–49	150	44	104	79	25	2
> 50	12	4	8	6	2	-

#### Abortions performed by Age

(percentage)



## 5. Abortions Performed in Health Facilities

(Number)

	1980	1990	2000	2015	2020	2021
<b>Total</b>	<b>156 056</b>	<b>144 644</b>	<b>61 378</b>	<b>27 782</b>	<b>19 328</b>	<b>19 353</b>
incl.:						
medical indicated	3 830	4 352	2 567	2 630	2 406	2 453
sponta-neous abortions	15 787	12 601	10 626	8 590	5 872	5 697
other	180	91	29	395	5	4
legal abortions	136 259	127 600	48 156	16 167	11 045	11 199

## 6. Persons Served by the Centers for Urgent Medical Care and Urgent Wards

	2020		2021	
	Number	(%)	Number	(%)
<b>Persons attended – total</b>	<b>2 265 975</b>	<b>100.0</b>	<b>2 380 127</b>	<b>100.0</b>
incl.:				
Centers for urgent medical care	1 139 494	50.3	1 150 181	48.3
incl. at calls performed	675 975	29.8	724 450	30.4
Urgent wards	1 126 481	49.7	1 229 946	51.7

## 7. Number and Type of Surgeries of Patients, Discharged from Hospitals in 2021

<i>Type of surgery</i>	<i>Discharged surgical patients</i>	<i>incl.:</i>		<i>Lethality (%)</i>
		<i>with compli- cations</i>	<i>dead</i>	
<b>Total</b>	<b>538 665</b>	<b>2 198</b>	<b>4 347</b>	<b>0.8</b>
Surgery of the gastrointestinal tract	56 939	514	1 312	2.3
Apendectomy due to acute appendicitis	4 313	14	13	0.3
Herniotomy due to unobstructed hernia	8 337	14	6	0.1
Obstetrics-gynecological surgeries	103 344	157	22	0.0
Endocrine surgeries	1 692	1	-	-
Orthopaedics-traumatology surgeries	90 348	297	546	0.6
Thoracic surgeries	7 912	118	300	3.8
Breast surgery due to neoplasm	6 394	9	2	0.0
Urological surgeries	57 225	228	200	0.3
Otho-Rhino-Larhingological surgeries	29 599	26	63	0.2
Tonsillectomy	1 347	-	-	-
Ophtalmological surgeries	49 250	8	-	-
Catharacta	25 127	2	-	-
Neurosurgies	12 586	110	443	3.5
Cardiovascular surgeries	8 695	278	265	3.0
Vascular surgeries	15 355	100	330	2.1
Facial and dental surgeries	8 485	17	9	0.1
Plastic, reconstructive and a esthetic surgeries	8 281	32	54	0.7
Other surgical interventions	82 560	303	801	1.0

**8. Number and Type of Surgeries of Patients,  
Discharged from Hospitals in 2021  
by type of healthcare facility**

<i>Type of surgery</i>	<i>Total</i>	<i>Multiprofile hospitals for active treatment</i>	<i>Specialized hospitals for active treatment</i>
<b>Total</b>	<b>538 665</b>	<b>236 791</b>	<b>30 964</b>
Surgery of the gastrointestinal tract	56 939	28 059	1 263
Apendectomy due to acute ap- pendicitis	4 313	3 328	1
Herniotomy due to unobstructed hernia	8 337	4 241	169
Obstetrics-gynecological surgeries	103 344	40 264	18 915
Endocrine surgeries	1 692	296	287
Orthopaedics-traumatology surgeries	90 348	43 430	1 869
Thoracic surgeries	7 912	3 008	342
Breast surgery due to neoplasm	6 394	1 235	1 697
Urological surgeries	57 225	25 290	715
Otho-Rhino-Larhingological surgeries	29 599	16 229	207
Tonsillectomy	1 347	633	2
Ophthalmological surgeries	49 250	15 233	2 798
Catharacta	25 127	7 627	1 221
Neurosurgeries	12 586	8 025	63
Cardiovascular surgeries	8 695	2 811	-
Vascular surgeries	15 355	5 758	330
Facial and dental surgeries	8 485	7 418	20
Plastic, reconstructive and esthetic surgeries	8 281	3 504	64
Other surgical interventions	82 560	36 231	2 394

## 8. Number and Type of Surgeries of Patients, Discharged from Hospitals in 2021 by type of healthcare facility

(continued from previous)

<i>Type of surgery</i>	<i>Private facilities for hospital care</i>	<i>Other facilities for hospital care</i>	<i>Integral oncological centers</i>
<b>Total</b>	<b>233 785</b>	<b>26 067</b>	<b>11 058</b>
Surgery of the gastrointestinal tract	23 185	3 287	1 145
Apendectomy due to acute appendicitis	754	215	15
Herniotomy due to unobstructed hernia	2 930	888	109
Obstetrics-gynecological surgeries	41 103	915	2 147
Endocrine surgeries	927	160	22
Orthopaedics-traumatology surgeries	40 662	4 387	-
Thoracic surgeries	4 263	299	-
Breast surgery due to neoplasm	1 157	562	1 743
Urological surgeries	26 779	3 156	1 285
Otho-Rhino-Larhingological surgeries	11 996	907	260
Tonsillectomy	639	73	-
Ophtalmological surgeries	29 365	1 854	-
Catharacta	14 759	1 520	-
Neurosurgeries	3 989	509	-
Cardiovascular surgeries	5 884	-	-
Vascular surgeries	8 462	755	50
Facial and dental surgeries	1 029	18	-
Plastic, reconstructive and esthetic surgeries	4 088	620	5
Other surgical interventions	30 896	8 638	4 401



## VI. ECONOMIC INDICATORS OF THE HEALTH FACILITIES FOR 2021

(in leva)

<i>Types of health facilities</i>	<b>Average costs:</b>				
	per patient	per bed	per bed day	per medicine day	per food day
<b>Multiprofile hospital for active treatment</b>					
University and national	2 492.03	100 594	468.21	176.18	3.07
Regional	1 606.21	59 463	293.12	53.80	2.90
Municipal	1 425.69	44 945	268.88	31.65	2.49
<b>Specialized hospital for active treatment</b>					
University and national	3 155.83	140 390	698.53	422.61	2.67
Pulmonary diseases	2 111.14	39 544	170.85	37.29	4.00
Obstetries and gynecological diseases	1 083.91	54 170	248.49	23.74	2.01
State psychiatric hospitals	4 867.07	20 005	76.55	1.94	2.71
Pulmophthysiatrical diseases	1 492.69	35 800	172.80	23.54	4.29
<b>Other healthcare establishments for hospital care</b>					
Specializes oncological hospitals and centers	2 966.12	160 003	792.22	557.56	3.28
Centers for dermato-venerological diseases	657.04	28 647	106.30	8.01	4.11
Centers for mental health	1 885.56	24 514	76.81	2.03	4.06

**VII. REVIEW BY REGIONS**  
**1. Population on 31.XII.2021<sup>1)</sup>**

<i>Regions</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
<b>Number</b>					
<b>Total</b>	<b>6 838 937</b>	<b>3 311 311</b>	<b>3 527 626</b>	<b>5 000 496</b>	<b>1 838 441</b>
Blagoevgrad	298 251	144 852	153 399	180 448	117 803
Burgas	408 704	196 999	211 705	311 099	97 605
Varna	468 614	227 990	240 624	390 481	78 133
V. Tarnovo	225 674	108 747	116 927	157 858	67 816
Vidin	78 814	38 216	40 598	51 142	27 672
Vratca	153 700	75 100	78 600	90 634	63 066
Gabrovo	103 404	49 703	53 701	82 576	20 828
Dobrich	167 314	80 910	86 404	114 734	52 580
Kardzhali	161 024	79 623	81 401	64 566	96 458
Kyustendil	113 440	55 037	58 403	79 031	34 409
Lovech	119 780	58 181	61 599	74 042	45 738
Montana	122 179	59 481	62 698	78 143	44 036
Pazardzhik	247 360	120 697	126 663	155 064	92 296
Pernik	118 023	57 252	60 771	92 158	25 865
Pleven	228 300	110 376	117 924	151 150	77 150
Plovdiv	662 907	318 186	344 721	497 753	165 154
Razgrad	107 764	52 358	55 406	50 155	57 609
Ruse	209 084	101 745	107 339	160 791	48 293
Silistra	104 869	51 062	53 807	45 829	59 040
Sliven	180 058	87 332	92 726	117 394	62 664
Smolyan	99 318	47 662	51 656	56 554	42 764
Sofia-capital	1 307 439	628 006	679 433	1 248 452	58 987
Sofia	233 607	114 801	118 806	138 547	95 060
St. Zagora	307 140	148 455	158 685	214 540	92 600
Targovishte	108 117	52 668	55 449	58 690	49 427
Haskovo	220 269	107 562	112 707	157 963	62 306
Shumen	169 423	82 477	86 946	101 639	67 784
Yambol	114 361	55 833	58 528	79 063	35 298

<sup>1)</sup> NSI data

# 1. Population on 31.XII.2021

(continued from previous)

<i>Regions</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Urban</i>	<i>Rural</i>
<b>Percentage (%)</b>					
<b>Total</b>	<b>100.0</b>	<b>48.4</b>	<b>51.6</b>	<b>73.1</b>	<b>26.9</b>
Blagoevgrad	100.0	48.6	51.4	60.5	39.5
Burgas	100.0	48.2	51.8	76.1	23.9
Varna	100.0	48.7	51.3	83.3	16.7
V. Tarnovo	100.0	48.2	51.8	69.9	30.1
Vidin	100.0	48.5	51.5	64.9	35.1
Vratca	100.0	48.9	51.1	59.0	41.0
Gabrovo	100.0	48.1	51.9	79.9	20.1
Dobrich	100.0	48.4	51.6	68.6	31.4
Kardzhali	100.0	49.4	50.6	40.1	59.9
Kyustendil	100.0	48.5	51.5	69.7	30.3
Lovech	100.0	48.6	51.4	61.8	38.2
Montana	100.0	48.7	51.3	64.0	36.0
Pazardzhik	100.0	48.8	51.2	62.7	37.3
Pernik	100.0	48.5	51.5	78.1	21.9
Pleven	100.0	48.3	51.7	66.2	33.8
Plovdiv	100.0	48.0	52.0	75.1	24.9
Razgrad	100.0	48.6	51.4	46.5	53.5
Ruse	100.0	48.7	51.3	76.9	23.1
Silistra	100.0	48.7	51.3	43.7	56.3
Sliven	100.0	48.5	51.5	65.2	34.8
Smolyan	100.0	48.0	52.0	56.9	43.1
Sofia-capital	100.0	48.0	52.0	95.5	4.5
Sofia	100.0	49.1	50.9	59.3	40.7
St. Zagora	100.0	48.3	51.7	69.9	30.1
Targovishte	100.0	48.7	51.3	54.3	45.7
Haskovo	100.0	48.8	51.2	71.7	28.3
Shumen	100.0	48.7	51.3	60.0	40.0
Yambol	100.0	48.8	51.2	69.1	30.9

## 2. Live Births in 2021<sup>1)</sup>

<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		
<b>Total</b>	<b>58 678</b>	<b>43 692</b>	<b>14 986</b>	<b>8.5</b>	<b>8.7</b>	<b>8.1</b>
Blagoevgrad	2 595	1 678	917	8.7	9.3	7.7
Burgas	3 399	2 508	891	8.3	8.1	9.1
Varna	4 184	3 509	675	8.9	9.0	8.6
V. Tarnovo	1 728	1 207	521	7.6	7.6	7.6
Vidin	528	324	204	6.6	6.3	7.2
Vratca	1 242	714	528	8.0	7.8	8.2
Gabrovo	610	478	132	5.8	5.7	6.3
Dobrich	1 144	741	403	6.8	6.4	7.6
Kardzhali	1 029	483	546	6.4	7.5	5.7
Kyustendil	761	595	166	6.6	7.4	4.7
Lovech	965	597	368	8.0	8.0	8.0
Montana	953	609	344	7.7	7.7	7.7
Pazardzhik	2 057	1 242	815	8.3	7.9	8.8
Pernik	853	737	116	7.2	7.9	4.4
Pleven	1 786	1 098	688	7.7	7.2	8.8
Plovdiv	6 212	4 668	1 544	9.3	9.4	9.3
Razgrad	800	352	448	7.4	6.9	7.7
Ruse	1 545	1 203	342	7.3	7.4	7.0
Silistra	786	299	487	7.4	6.5	8.2
Sliven	2 166	1 276	890	11.9	10.8	14.1
Smolyan	587	382	205	5.8	6.7	4.7
Sofia-capital	13 135	12 658	477	10.0	10.1	8.1
Sofia	2 113	1 315	798	9.0	9.4	8.3
St. Zagora	2 726	1 860	866	8.8	8.6	9.3
Targovishte	804	437	367	7.4	7.4	7.4
Haskovo	1 678	1 230	448	7.6	7.7	7.2
Shumen	1 225	749	476	7.2	7.3	7.0
Yambol	1 067	743	324	9.2	9.3	9.0

<sup>1)</sup> NSI data

### 3. Deaths in 2021<sup>1)</sup>

<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		
<b>Total</b>	<b>148 995</b>	<b>96 424</b>	<b>52 571</b>	<b>21.7</b>	<b>19.2</b>	<b>28.3</b>
Blagoevgrad	5 796	3 229	2 567	19.3	17.8	21.6
Burgas	7 467	5 284	2 183	18.2	17.0	22.3
Varna	8 506	6 506	2 000	18.1	16.7	25.4
V. Tarnovo	5 636	3 123	2 513	24.8	19.6	36.6
Vidin	2 582	1 253	1 329	32.3	24.2	47.1
Vratca	4 364	2 163	2 201	28.0	23.6	34.4
Gabrovo	2 915	2 038	877	27.9	24.4	41.7
Dobrich	3 948	2 506	1 442	23.4	21.6	27.2
Kardzhali	2 817	964	1 853	17.5	14.9	19.2
Kyustendil	3 295	1 968	1 327	28.6	24.6	37.9
Lovech	3 297	1 773	1 524	27.2	23.7	32.9
Montana	3 815	1 917	1 898	30.8	24.3	42.4
Pazardzhik	5 557	3 228	2 329	22.3	20.7	25.0
Pernik	3 382	2 327	1 055	28.4	25.0	40.2
Pleven	6 146	3 477	2 669	26.6	22.8	34.1
Plovdiv	13 692	9 316	4 376	20.6	18.7	26.3
Razgrad	2 685	1 185	1 500	24.7	23.4	25.8
Ruse	5 248	3 583	1 665	24.9	22.1	33.9
Silistra	2 712	1 161	1 551	25.6	25.1	26.0
Sliven	3 788	2 310	1 478	20.9	19.5	23.4
Smolyan	2 276	1 083	1 193	22.6	18.9	27.5
Sofia-capital	21 910	20 747	1 163	16.8	16.6	19.7
Sofia	5 785	2 922	2 863	24.5	20.9	29.7
St. Zagora	7 083	4 262	2 821	22.9	19.8	30.2
Targovishte	2 626	1 255	1 371	24.1	21.2	27.5
Haskovo	5 122	3 154	1 968	23.1	19.8	31.5
Shumen	3 799	2 125	1 674	22.3	20.8	24.5
Yambol	2 746	1 565	1 181	23.8	19.7	33.0

<sup>1)</sup> NSI data

#### 4. Natural Growth of Population in 2021<sup>1)</sup>

Regions	Total	Urban	Rural	Total	Urban	Rural
	Number			Per 1000 population		
<b>Total</b>	<b>-90 317</b>	<b>-52 732</b>	<b>-37 585</b>	<b>-13.2</b>	<b>-10.5</b>	<b>-20.2</b>
Blagoevgrad	-3 201	-1 551	-1 650	-10.6	-8.5	-13.9
Burgas	-4 068	-2 776	-1 292	-9.9	-8.9	-13.2
Varna	-4 322	-2 997	-1 325	-9.2	-7.7	-16.8
V. Tarnovo	-3 908	-1 916	-1 992	-17.2	-12.0	-29.0
Vidin	-2 054	-929	-1 125	-25.7	-17.9	-39.9
Vratca	-3 122	-1 449	-1 673	-20.0	-15.8	-26.2
Gabrovo	-2 305	-1 560	-745	-22.1	-18.7	-35.4
Dobrich	-2 804	-1 765	-1 039	-16.6	-15.2	-19.6
Kardzhali	-1 788	-481	-1 307	-11.1	-7.4	-13.5
Kyustendil	-2 534	-1 373	-1 161	-22.0	-17.2	-33.2
Lovech	-2 332	-1 176	-1 156	-19.2	-15.7	-24.9
Montana	-2 862	-1 308	-1 554	-23.1	-16.6	-34.7
Pazardzhik	-3 500	-1 986	-1 514	-14.0	-12.8	-16.2
Pernik	-2 529	-1 590	-939	-21.2	-17.1	-35.8
Pleven	-4 360	-2 379	-1 981	-18.9	-15.6	-25.3
Plovdiv	-7 480	-4 648	-2 832	-11.3	-9.3	-17.0
Razgrad	-1 885	-833	-1 052	-17.3	-16.5	-18.1
Ruse	-3 703	-2 380	-1 323	-17.6	-14.7	-26.9
Silistra	-1 926	-862	-1 064	-18.2	-18.6	-17.8
Sliven	-1 622	-1 034	-588	-9.0	-8.7	-9.3
Smolyan	-1 689	-701	-988	-16.8	-12.2	-22.8
Sofia-capital	-8 775	-8 089	-686	-6.8	-6.5	-11.6
Sofia	-3 672	-1 607	-2 065	-15.5	-11.5	-21.4
St. Zagora	-4 357	-2 402	-1 955	-14.1	-11.2	-20.9
Targovishte	-1 822	-818	-1 004	-16.7	-13.8	-20.1
Haskovo	-3 444	-1 924	-1 520	-15.5	-12.1	-24.3
Shumen	-2 574	-1 376	-1 198	-15.1	-13.5	-17.5
Yambol	-1 679	-822	-857	-14.6	-10.4	-24.0

<sup>1)</sup> NSI data

## 5. Infant Mortality in 2021<sup>1)</sup>

<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		
<b>Total</b>	<b>326</b>	<b>195</b>	<b>131</b>	<b>5.6</b>	<b>4.5</b>	<b>8.7</b>
Blagoevgrad	4	2	2	1.5	1.2	2.2
Burgas	23	14	9	6.8	5.6	10.1
Varna	18	10	8	4.3	2.8	11.9
V. Tarnovo	7	4	3	4.1	3.3	5.8
Vidin	7	5	2	13.3	15.4	9.8
Vratca	5	2	3	4.0	2.8	5.7
Gabrovo	4	3	1	6.6	6.3	7.6
Dobrich	8	5	3	7.0	6.7	7.4
Kardzhali	7	3	4	6.8	6.2	7.3
Kyustendil	1	1	-	1.3	1.7	-
Lovech	6	2	4	6.2	3.4	10.9
Montana	9	4	5	9.4	6.6	14.5
Pazardzhik	10	6	4	4.9	4.8	4.9
Pernik	3	3	-	3.5	4.1	-
Pleven	12	8	4	6.7	7.3	5.8
Plovdiv	30	17	13	4.8	3.6	8.4
Razgrad	5	1	4	6.3	2.8	8.9
Ruse	9	5	4	5.8	4.2	11.7
Silistra	10	3	7	12.7	10.0	14.4
Sliven	32	21	11	14.8	16.5	12.4
Smolyan	4	1	3	6.8	2.6	14.6
Sofia-capital	42	40	2	3.2	3.2	4.2
Sofia	10	5	5	4.7	3.8	6.3
St. Zagora	27	12	15	9.9	6.5	17.3
Targovishte	7	3	4	8.7	6.9	10.9
Haskovo	8	7	1	4.8	5.7	2.2
Shumen	10	5	5	8.2	6.7	10.5
Yambol	8	3	5	7.5	4.0	15.4

<sup>1)</sup> NSI data

## 6. Registered Cases of Certain Infectious Diseases Subject to Obligatory Reporting in 2021

(per 100 000 population)

<i>Regions</i>	<i>Scarlet fever</i>	<i>Pertussis</i>	<i>Chicken pox</i>	<i>Mumps</i>	<i>Lyme disease</i>
<b>Total</b>	<b>2.7</b>	<b>0.0</b>	<b>94.7</b>	<b>0.2</b>	<b>0.7</b>
Blagoevgrad	0.3	-	52.4	-	-
Burgas	1.2	-	100.4	-	1.5
Varna	5.1	-	131.7	-	-
V. Tarnovo	2.6	-	134.4	-	1.8
Vidin	-	-	75.0	-	1.2
Vratca	0.6	-	15.4	-	-
Gabrovo	1.0	-	258.1	-	11.5
Dobrich	1.2	-	45.0	-	0.6
Kardzhali	1.2	-	38.5	-	-
Kyustendil	-	-	70.4	-	-
Lovech	-	-	39.6	0.8	1.7
Montana	0.8	-	30.7	0.8	3.2
Pazardzhik	0.4	-	21.7	-	-
Pernik	1.7	-	186.2	0.8	-
Pleven	1.7	-	126.5	-	0.4
Plovdiv	6.5	-	172.7	-	0.3
Razgrad	1.8	-	130.5	-	6.4
Ruse	1.9	-	57.8	-	-
Silistra	1.9	-	10.4	-	-
Sliven	2.2	-	35.9	-	-
Smolyan	2.0	-	85.5	-	-
Sofia-capital	4.1	0.2	83.2	0.3	-
Sofia	1.7	-	41.1	0.4	0.4
St. Zagora	2.6	-	97.0	1.9	0.3
Targovishte	-	-	120.1	-	0.9
Haskovo	2.3	-	107.7	0.9	1.4
Shumen	1.2	-	114.3	-	-
Yambol	3.5	-	149.0	-	-



## 6. Registered Cases of Certain Infectious Diseases Subject to Obligatory Reporting in 2021

(per 100 000 population)

<i>Regions</i>	<i>Shigellosis</i>	<i>Viral hepatitis</i>	<i>Meningitis and meningoencephalitis</i>	
			<i>bacterial</i>	<i>viral</i>
<b>Total</b>	<b>0.4</b>	<b>13.9</b>	<b>0.3</b>	<b>0.6</b>
Blagoevgrad	1.0	2.7	-	0.7
Burgas	0.2	23.5	0.7	1.2
Varna	-	7.9	0.9	1.3
V. Tarnovo	-	9.2	0.4	0.4
Vidin	-	-	-	1.2
Vratca	-	5.1	-	0.6
Gabrovo	-	16.3	-	1.0
Dobrich	1.2	2.4	0.6	-
Kardzhali	-	1.2	-	-
Kyustendil	1.7	0.9	0.9	0.9
Lovech	-	37.1	-	-
Montana	-	17.0	0.8	-
Pazardzhik	0.8	2.4	-	-
Pernik	-	6.7	-	-
Pleven	-	22.1	-	0.4
Plovdiv	0.3	22.4	0.9	0.5
Razgrad	-	2.8	-	-
Ruse	-	2.8	-	-
Silistra	0.9	0.9	-	-
Sliven	1.1	80.5	-	0.6
Smolyan	-	3.0	1.0	-
Sofia-capital	0.5	4.6	-	0.4
Sofia	-	3.4	-	0.4
St. Zagora	0.3	50.1	0.3	1.6
Targovishte	-	3.7	-	-
Haskovo	0.5	32.4	-	2.7
Shumen	0.6	5.9	-	-
Yambol	5.2	13.0	-	2.6

## 7. Registered Cases of Active Tuberculosis in 2021

<i>Regions</i>	<i>New cases and relapses</i>	
	<i>number</i>	<i>per 100 000 population</i>
<b>Total</b>	<b>678</b>	<b>9.9</b>
Blagoevgrad	38	12.7
Burgas	36	8.8
Varna	42	8.9
V. Tarnovo	29	12.7
Vidin	8	10.0
Vratca	32	20.6
Gabrovo	10	9.6
Dobrich	16	9.5
Kardzhali	-	-
Kyustendil	1	0.9
Lovech	13	10.7
Montana	23	18.6
Pazardzhik	14	5.6
Pernik	9	7.5
Pleven	26	11.3
Plovdiv	96	14.4
Razgrad	10	9.2
Ruse	25	11.9
Silistra	16	15.1
Sliven	29	16.0
Smolyan	6	6.0
Sofia-capital	68	5.2
Sofia	35	14.8
St. Zagora	39	12.6
Targovishte	5	4.6
Haskovo	23	10.4
Shumen	14	8.2
Yambol	15	13.0

## 8. Registered New Cases of Malignant Neoplasms in 2021

<i>Regions</i>	<i>Number</i>	<i>Per 100 000 population</i>
<b>Total</b>	<b>26 973</b>	<b>392.2</b>
Blagoevgrad	944	315.0
Burgas	1 751	427.9
Varna	1 906	406.1
V. Tarnovo	852	374.2
Vidin	263	328.7
Vratca	675	433.6
Gabrovo	294	281.1
Dobrich	582	344.8
Kardzhali	669	415.8
Kyustendil	254	220.8
Lovech	442	364.9
Montana	418	337.7
Pazardzhik	780	312.8
Pernik	291	244.1
Pleven	1 115	483.0
Plovdiv	2 875	432.6
Razgrad	385	353.9
Ruse	1 111	526.8
Silistra	436	411.9
Sliven	636	350.8
Smolyan	352	349.9
Sofia-capital	5 471	418.3
Sofia	376	159.3
St. Zagora	1 424	460.4
Targovishte	398	364.9
Haskovo	1 043	469.9
Shumen	744	436.1
Yambol	486	421.1

## 9. Hospitalized Patients (discharged and deceased) in Hospitals in 2021

<i>Regions</i>	<i>Number</i>	<i>Per 100 000 population</i>
<b>Total</b>	<b>2 013 020</b>	<b>29 268.6</b>
Blagoevgrad	63 007	21 023.7
Burgas	123 468	30 171.0
Varna	107 353	22 871.8
V. Tarnovo	44 423	19 509.8
Vidin	10 635	13 291.6
Vratca	45 374	29 147.9
Gabrovo	24 382	23 310.6
Dobrich	22 267	13 190.9
Kardzhali	21 038	13 075.0
Kyustendil	28 430	24 715.5
Lovech	19 414	16 026.7
Montana	35 811	28 929.5
Pazardzhik	83 149	33 349.0
Pernik	9 994	8 382.5
Pleven	90 964	39 400.7
Plovdiv	346 221	52 090.6
Razgrad	13 975	12 846.2
Ruse	70 720	33 531.4
Silistra	19 018	17 965.2
Sliven	38 269	21 107.5
Smolyan	31 414	31 226.0
Sofia-capital	525 710	40 194.2
Sofia	58 976	24 985.4
St. Zagora	75 151	24 299.5
Targovishte	19 614	17 982.6
Haskovo	41 022	18 482.8
Shumen	26 291	15 410.7
Yambol	16 930	14 667.8

## 10. Hospitalized Patients (discharged and deceased) in Hospitals of ICD-10 I-XIX by residence in 2021

<b>Regions</b>	<b>Hospitalized patients in region – total (number)</b>	<b>incl.: hospitalized patients from other regions</b>	
		<b>number</b>	<b>percentage</b>
Blagoevgrad	49 923	3 341	6.7
Burgas	72 301	6 013	8.3
Varna	89 139	24 304	27.3
V. Tarnovo	33 718	3 197	9.5
Vidin	10 311	374	3.6
Vratca	37 805	5 772	15.3
Gabrovo	22 038	2 613	11.9
Dobrich	16 916	806	4.8
Kardzhali	20 080	1 508	7.5
Kyustendil	20 299	1 472	7.3
Lovech	19 003	2 017	10.6
Montana	28 241	4 443	15.7
Pazardzhik	63 598	6 119	9.6
Pernik	9 748	719	7.4
Pleven	80 036	27 720	34.6
Plovdiv	270 212	65 253	24.1
Razgrad	13 502	1 091	8.1
Ruse	63 653	15 990	25.1
Silistra	18 346	1 836	10.0
Sliven	34 960	5 071	14.5
Smolyan	17 918	1 131	6.3
Sofia-capital	440 700	168 388	38.2
Sofia	49 446	22 556	45.6
St. Zagora	60 788	12 957	21.3
Targovishte	18 929	4 369	23.1
Haskovo	36 573	2 067	5.7
Shumen	20 979	2 401	11.4
Yambol	16 647	1 760	10.6

## 11. Beds in Hospitals on 31.XII.2021

<i>Regions</i>	<i>Number</i>	<i>Per 10 000 population</i>
<b>Total<sup>1)</sup></b>	<b>52 246</b>	<b>76.4</b>
Blagoevgrad	1 640	55.0
Burgas	2 924	71.5
Varna	2 572	54.9
V. Tarnovo	1 300	57.6
Vidin	335	42.5
Vratca	1 004	65.3
Gabrovo	905	87.5
Dobrich	666	39.8
Kardzhali	826	51.3
Kyustendil	1 004	88.5
Lovech	1 011	84.4
Montana	994	81.4
Pazardzhik	2 065	83.5
Pernik	447	37.9
Pleven	2 569	112.5
Plovdiv	6 303	95.1
Razgrad	553	51.3
Ruse	1 700	81.3
Silistra	476	45.4
Sliven	1 005	55.8
Smolyan	1 020	102.7
Sofia-capital	10 729	82.1
Sofia	1 661	71.1
St. Zagora	2 153	70.1
Targovishte	625	57.8
Haskovo	1 013	46.0
Shumen	690	40.7
Yambol	452	39.5

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

## 12. Beds<sup>1)</sup> in Hospitals and Other Healthcare Establishments on 31.XII.2021 by Type<sup>2)</sup>

Regions	Total	incl.:				Psychiatric beds
		Beds for active and intensive care	Beds for rehabilitation	Beds for continuing care	Other beds	
Number						
<b>Total</b>	<b>50 887</b>	<b>42 199</b>	<b>6 548</b>	<b>2 140</b>	-	<b>3 937</b>
Blagoevgrad	1 720	1 324	367	29	-	80
Burgas	3 212	2 023	1 114	75	-	132
Varna	2 572	2 373	190	9	-	145
V. Tarnovo	1 576	1 190	311	75	-	200
Vidin	335	298	23	14	-	30
Vratca	1 199	926	112	161	-	40
Gabrovo	905	694	23	188	-	108
Dobrich	756	597	119	40	-	156
Kardzhali	826	760	18	48	-	270
Kyustendil	1 004	648	356	-	-	38
Lovech	1 011	986	9	16	-	415
Montana	994	841	153	-	-	63
Pazardzhik	2 065	1 754	172	139	-	100
Pernik	447	387	50	10	-	25
Pleven	2 569	2 206	80	283	-	115
Plovdiv	6 748	5 801	884	63	-	255
Razgrad	553	495	13	45	-	40
Ruse	1 966	1 776	144	46	-	385
Silistra	476	450	10	16	-	15
Sliven	1 005	911	84	10	-	18
Smolyan	1 060	587	465	8	-	40
Sofia-capital	10 774	9 220	1 192	362	-	334
Sofia	1 721	1 419	254	48	-	60
St. Zagora	2 333	1 661	255	417	-	510
Targovishte	625	625	-	-	-	79
Haskovo	1 093	980	88	25	-	80
Shumen	890	847	42	1	-	179
Yambol	452	420	20	12	-	25

<sup>1)</sup> Beds belonging to other administrations are not included.

<sup>2)</sup> According to statistical grouping used by Eurostat.

## 12. Beds<sup>1)</sup> in Hospitals and Other Healthcare Establishments on 31.XII.2021 by Type<sup>2)</sup>

Regions	Total	incl.:				Psychiatric beds
		Beds for active and intensive care	Beds for rehabilitation	Beds for continuing care	Other beds	
Per 10 000 population						
<b>Total</b>	<b>74.4</b>	<b>61.7</b>	<b>9.6</b>	<b>3.1</b>	<b>-</b>	<b>5.8</b>
Blagoevgrad	57.7	44.4	12.3	1.0	-	2.7
Burgas	78.6	49.5	27.3	1.8	-	3.2
Varna	54.9	50.6	4.1	0.2	-	3.1
V. Tarnovo	69.8	52.7	13.8	3.3	-	8.9
Vidin	42.5	37.8	2.9	1.8	-	3.8
Vratca	78.0	60.2	7.3	10.5	-	2.6
Gabrovo	87.5	67.1	2.2	18.2	-	10.4
Dobrich	45.2	35.7	7.1	2.4	-	9.3
Kardzhali	51.3	47.2	1.1	3.0	-	16.8
Kyustendil	88.5	57.1	31.4	-	-	3.3
Lovech	84.4	82.3	0.8	1.3	-	34.6
Montana	81.4	68.8	12.6	-	-	5.2
Pazardzhik	83.5	70.9	7.0	5.6	-	4.0
Pernik	37.9	32.8	4.3	0.8	-	2.1
Pleven	112.5	96.6	3.5	12.4	-	5.0
Plovdiv	101.8	87.5	13.3	1.0	-	3.8
Razgrad	51.3	45.9	1.2	4.2	-	3.7
Ruse	94.0	84.9	6.9	2.2	-	18.4
Silistra	45.4	42.9	1.0	1.5	-	1.4
Sliven	55.8	50.6	4.6	0.6	-	1.0
Smolyan	106.7	59.1	46.8	0.8	-	4.0
Sofia-capital	82.4	70.5	9.1	2.8	-	2.6
Sofia	73.7	60.7	10.9	2.1	-	2.6
St. Zagora	76.0	54.1	8.3	13.6	-	16.6
Targovishte	57.8	57.8	-	-	-	7.3
Haskovo	49.6	44.5	4.0	1.1	-	3.6
Shumen	52.5	50.0	2.4	0.1	-	10.6
Yambol	39.5	36.7	1.8	1.0	-	2.2

<sup>1)</sup> Beds belonging to other administrations are not included.

<sup>2)</sup> According to statistical grouping used by Eurostat.



### 13. Medical Personnel in Health Facilities on 31.XII.2021

Regions	Physicians	Dentists	Auxiliary medical personnel	incl.:		
				Med. assist.	Midwives	Nurses
Number						
<b>Total<sup>1)</sup></b>	<b>29 604<sup>2)</sup></b>	<b>7 499<sup>2)</sup></b>	<b>44 451</b>	<b>1 814</b>	<b>3 264</b>	<b>28 816</b>
Blagoevgrad	898	312	1 531	82	77	1 109
Burgas	1 418	310	2 145	124	117	1 415
Varna	2 378	643	2 989	78	355	1 661
V. Tarnovo	742	211	1 192	91	39	822
Vidin	280	85	393	68	33	220
Vratca	585	112	1 069	76	72	742
Gabrovo	389	89	721	67	39	452
Dobrich	447	115	704	35	52	447
Kardzhali	376	130	807	75	73	528
Kyustendil	415	107	552	58	42	345
Lovech	460	95	704	61	29	469
Montana	427	80	804	74	70	532
Pazardzhik	911	224	1 327	55	77	901
Pernik	371	143	495	20	29	336
Pleven	1 536	159	2 169	61	210	1 347
Plovdiv	3 470	1 178	4 729	62	305	3 048
Razgrad	297	60	539	54	31	341
Ruse	803	181	1 439	88	157	896
Silistra	287	66	522	43	52	340
Sliven	509	129	926	38	55	614
Smolyan	305	124	627	66	54	374
Sofia-capital	7 120	1 890	9 784	81	836	6 150
Sofia	874	133	1 163	17	65	813
St. Zagora	1 322	291	2 099	69	150	1 417
Targovishte	312	63	632	39	48	408
Haskovo	648	195	1 129	81	92	755
Shumen	502	116	931	61	50	650
Yambol	328	84	601	63	32	376

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

<sup>2)</sup> Incl. individual and group practices personnel, working under contract with the NHIF in more than one district.

### 13. Medical Personnel in Health Facilities on 31.XII.2021

Regions	Physicians	Dentists	Auxiliary medical personnel	incl.:		
				Med. assist.	Midwives	Nurses
Per 10 000 population						
<b>Total<sup>1)</sup></b>	<b>43.3<sup>2)</sup></b>	<b>11.0<sup>2)</sup></b>	<b>65.0</b>	<b>2.7</b>	<b>4.8</b>	<b>42.1</b>
Blagoevgrad	30.1	10.5	51.3	2.7	2.6	37.2
Burgas	34.7	7.6	52.5	3.0	2.9	34.6
Varna	50.7	13.7	63.8	1.7	7.6	35.4
V. Tarnovo	32.9	9.3	52.8	4.0	1.7	36.4
Vidin	35.5	10.8	49.9	8.6	4.2	27.9
Vratca	38.1	7.3	69.6	4.9	4.7	48.3
Gabrovo	37.6	8.6	69.7	6.5	3.8	43.7
Dobrich	26.7	6.9	42.1	2.1	3.1	26.7
Kardzhali	23.4	8.1	50.1	4.7	4.5	32.8
Kyustendil	36.6	9.4	48.7	5.1	3.7	30.4
Lovech	38.4	7.9	58.8	5.1	2.4	39.2
Montana	34.9	6.5	65.8	6.1	5.7	43.5
Pazardzhik	36.8	9.1	53.6	2.2	3.1	36.4
Pernik	31.4	12.1	41.9	1.7	2.5	28.5
Pleven	67.3	7.0	95.0	2.7	9.2	59.0
Plovdiv	52.3	17.8	71.3	0.9	4.6	46.0
Razgrad	27.6	5.6	50.0	5.0	2.9	31.6
Ruse	38.4	8.7	68.8	4.2	7.5	42.9
Silistra	27.4	6.3	49.8	4.1	5.0	32.4
Sliven	28.3	7.2	51.4	2.1	3.1	34.1
Smolyan	30.7	12.5	63.1	6.6	5.4	37.7
Sofia-capital	54.5	14.5	74.8	0.6	6.4	47.0
Sofia	37.4	5.7	49.8	0.7	2.8	34.8
St. Zagora	43.0	9.5	68.3	2.2	4.9	46.1
Targovishte	28.9	5.8	58.5	3.6	4.4	37.7
Haskovo	29.4	8.9	51.3	3.7	4.2	34.3
Shumen	29.6	6.8	55.0	3.6	3.0	38.4
Yambol	28.7	7.3	52.6	5.5	2.8	32.9

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

<sup>2)</sup> Incl. individual and group practices personnel, working under contract with the NHIF in more than one district.

## 14. Age Structure of Physicians (individuals) with Basic Employment Contract as of 31.XII.2021

(percentage)

<i>Regions</i>	<i>Total</i>	<i>to 35 years</i>	<i>35-44 years</i>	<i>45-54 years</i>	<i>55-64 years</i>	<i>65+ years</i>
<b>Total<sup>1, 2)</sup></b>	<b>100.0</b>	<b>16.7</b>	<b>10.1</b>	<b>19.7</b>	<b>34.9</b>	<b>18.6</b>
Blagoevgrad	100.0	10.1	6.8	15.5	44.4	23.2
Burgas	100.0	14.7	11.2	22.3	35.1	16.7
Varna	100.0	23.5	12.4	18.0	28.7	17.4
V. Tarnovo	100.0	8.5	4.0	15.2	51.4	20.9
Vidin	100.0	0.7	5.0	17.5	50.7	26.1
Vratca	100.0	7.0	5.5	22.7	41.5	23.3
Gabrovo	100.0	5.1	3.1	17.0	42.7	32.1
Dobrich	100.0	7.6	8.7	20.1	43.0	20.6
Kardzhali	100.0	13.3	9.8	18.1	33.0	25.8
Kyustendil	100.0	3.9	3.4	16.1	52.5	24.1
Lovech	100.0	1.1	2.0	14.1	55.0	27.8
Montana	100.0	2.1	4.2	22.7	49.9	21.1
Pazardzhik	100.0	12.7	10.4	22.7	36.4	17.8
Pernik	100.0	5.9	3.8	21.8	50.4	18.1
Pleven	100.0	22.7	9.7	19.4	34.0	14.2
Plovdiv	100.0	22.6	13.2	20.4	28.1	15.7
Razgrad	100.0	11.1	7.1	22.2	35.7	23.9
Ruse	100.0	16.3	10.9	19.9	37.1	15.8
Silistra	100.0	7.3	6.6	20.2	34.9	31.0
Sliven	100.0	11.6	5.5	21.2	37.5	24.2
Smolyan	100.0	6.9	7.9	14.4	44.2	26.6
Sofia-capital	100.0	15.5	6.2	18.6	32.7	27.0
Sofia	100.0	23.2	13.1	19.1	27.6	17.0
St. Zagora	100.0	13.6	10.0	26.5	38.9	11.0
Targovishte	100.0	10.6	4.2	21.8	42.6	20.8
Haskovo	100.0	8.7	4.8	15.4	48.3	22.8
Shumen	100.0	10.2	5.4	18.9	43.8	21.7
Yambol	100.0	6.1	4.9	24.4	40.2	24.4

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

<sup>2)</sup> Incl. individual and group practices personnel, working under contract with the NHIF in more than one district.

## 15. Age Structure of healthcare professionals (individuals) with Basic Employment Contract as of 31.XII.2021

(percentage)

<i>Regions</i>	<i>Total</i>	<i>to 35 years</i>	<i>35-44 years</i>	<i>45-54 years</i>	<i>55-64 years</i>	<i>65+ years</i>
<b>Total</b>	<b>100.0</b>	<b>16.0</b>	<b>16.8</b>	<b>31.8</b>	<b>22.9</b>	<b>12.5</b>
Blagoevgrad	100.0	12.7	20.5	34.9	20.8	11.1
Burgas	100.0	17.1	17.7	36.5	20.1	8.6
Varna	100.0	22.9	21.5	28.4	18.6	8.6
V. Tarnovo	100.0	7.4	14.7	32.7	27.2	18.0
Vidin	100.0	5.9	11.4	36.8	29.9	16.0
Vratca	100.0	20.0	21.0	34.3	16.7	8.0
Gabrovo	100.0	5.1	8.1	32.9	30.9	23.0
Dobrich	100.0	6.0	13.7	36.2	28.6	15.5
Kardzhali	100.0	24.3	25.1	28.8	12.6	9.2
Kyustendil	100.0	7.5	8.2	19.8	27.2	37.3
Lovech	100.0	7.6	8.0	29.4	33.8	21.2
Montana	100.0	17.3	13.9	33.5	23.6	11.7
Pazardzhik	100.0	16.5	14.6	33.5	20.4	15.0
Pernik	100.0	5.9	6.8	24.2	32.7	30.4
Pleven	100.0	29.6	14.8	25.2	19.7	10.7
Plovdiv	100.0	21.2	20.9	28.1	19.1	10.7
Razgrad	100.0	15.0	13.1	30.7	25.2	16.0
Ruse	100.0	19.8	16.8	34.2	18.3	10.9
Silistra	100.0	15.7	13.6	28.0	27.8	14.9
Sliven	100.0	10.6	15.6	31.1	29.8	12.9
Smolyan	100.0	10.0	14.1	23.5	34.2	18.2
Sofia-capital	100.0	13.3	16.5	35.4	24.6	10.2
Sofia	100.0	6.6	10.2	32.2	29.8	21.2
St. Zagora	100.0	17.3	20.5	30.8	22.0	9.4
Targovishte	100.0	20.5	19.0	29.2	19.0	12.3
Haskovo	100.0	17.1	18.9	27.3	22.1	14.6
Shumen	100.0	14.7	15.2	35.3	22.4	12.4
Yambol	100.0	5.9	8.0	28.9	28.6	28.6

**16. Age Structure of Nurses (individuals)  
with Basic Employment Contract as of 31.XII.2021**

(percentage)

<i>Regions</i>	<i>Total</i>	<i>to 35 years</i>	<i>35-44 years</i>	<i>45-54 years</i>	<i>55-64 years</i>	<i>65+ years</i>
<b>Total</b>	<b>100.0</b>	<b>12.2</b>	<b>16.2</b>	<b>33.3</b>	<b>25.1</b>	<b>13.2</b>
Blagoevgrad	100.0	9.3	23.8	33.8	21.1	12.0
Burgas	100.0	15.6	16.6	39.0	20.2	8.6
Varna	100.0	18.7	19.7	31.7	20.9	9.0
V. Tarnovo	100.0	4.5	13.8	34.0	28.4	19.3
Vidin	100.0	4.6	12.6	38.4	29.8	14.6
Vratca	100.0	19.7	24.3	34.4	14.0	7.6
Gabrovo	100.0	2.5	8.4	31.2	33.0	24.9
Dobrich	100.0	4.6	9.3	36.8	31.3	18.0
Kardzhali	100.0	18.8	26.9	31.4	13.1	9.8
Kyustendil	100.0	4.1	5.8	16.9	29.6	43.6
Lovech	100.0	4.3	7.1	30.2	35.0	23.4
Montana	100.0	14.9	16.7	36.4	22.2	9.8
Pazardzhik	100.0	11.5	12.1	37.3	22.7	16.4
Pernik	100.0	2.3	5.6	23.2	33.3	35.6
Pleven	100.0	21.8	14.3	29.0	22.0	12.9
Plovdiv	100.0	17.9	20.8	28.3	21.9	11.1
Razgrad	100.0	11.1	13.2	32.8	28.6	14.3
Ruse	100.0	16.2	15.1	37.2	18.7	12.8
Silistra	100.0	9.9	14.6	28.9	33.2	13.4
Sliven	100.0	5.4	17.9	33.7	31.4	11.6
Smolyan	100.0	6.4	14.5	21.5	38.1	19.5
Sofia-capital	100.0	8.8	15.1	37.5	28.7	9.9
Sofia	100.0	3.4	8.8	32.6	32.6	22.6
St. Zagora	100.0	13.7	18.5	32.5	23.8	11.5
Targovishte	100.0	16.9	20.0	29.1	22.0	12.0
Haskovo	100.0	17.1	18.9	26.8	21.0	16.2
Shumen	100.0	11.1	14.5	37.0	24.0	13.4
Yambol	100.0	4.6	10.1	27.0	29.5	28.8

## 17. Persons Served<sup>1)</sup> by the Centers for Urgent Medical Care and Urgent Wards in 2021

(number)

Regions	Total	Centers for urgent medical care		Urgent wards
		Total	incl. at calls performed	
<b>Total</b>	<b>2 380 127</b>	<b>1 150 181</b>	<b>724 450</b>	<b>1 229 946</b>
Blagoevgrad	77 163	57 046	22 317	20 117
Burgas	137 273	75 127	55 597	62 146
Varna	154 540	57 623	46 357	96 917
V. Tarnovo	71 904	48 279	20 963	23 625
Vidin	30 613	13 367	8 367	17 246
Vratca	53 226	31 936	19 697	21 290
Gabrovo	39 897	21 270	11 245	18 627
Dobrich	59 725	28 769	14 971	30 956
Kardzhali	68 038	44 923	22 643	23 115
Kyustendil	51 091	28 448	16 718	22 643
Lovech	52 650	42 428	24 373	10 222
Montana	41 747	29 451	12 738	12 296
Pazardzhik	79 956	35 003	21 542	44 953
Pernik	55 080	27 395	16 373	27 685
Pleven	64 924	37 469	25 772	27 455
Plovdiv	243 668	72 117	54 870	171 551
Razgrad	33 629	18 945	11 322	14 684
Ruse	65 554	32 341	23 764	33 213
Silistra	37 142	23 460	11 177	13 682
Sliven	43 253	24 153	18 406	19 100
Smolyan	33 116	22 116	21 439	11 000
Sofia-capital	584 035	215 631	154 740	368 404
Sofia	41 656	-	-	41 656
St. Zagora	72 788	42 971	27 478	29 817
Targovishte	23 336	11 600	4 823	11 736
Haskovo	79 639	58 210	26 252	21 429
Shumen	48 196	25 709	14 507	22 487
Yambol	36 288	24 394	15 999	11 894

<sup>1)</sup> excl. ambulance transportation.

## 18. Childbirth care at inpatient healthcare facilities during 2021

Regions	Women in childbirth served	Newborn live births			
		number	per 100 live births	incl. premature	
				number	per 100 deaths
<b>Total</b>	<b>54 474</b>	<b>170</b>	<b>0.3</b>	<b>128</b>	<b>75.3</b>
Blagoevgrad	1 880	1	0.1	1	100.0
Burgas	2 915	20	0.7	13	65.0
Varna	4 403	11	0.2	8	72.7
V. Tarnovo	1 300	3	0.2	2	66.7
Vidin	220	-	-	-	-
Vratca	714	-	-	-	-
Gabrovo	419	-	-	-	-
Dobrich	857	8	0.9	6	75.0
Kardzhali	683	3	0.4	2	66.7
Kyustendil	534	-	-	-	-
Lovech	462	2	0.4	2	100.0
Montana	1 031	2	0.2	2	100.0
Pazardzhik	1 635	6	0.4	6	100.0
Pernik	372	1	0.3	1	100.0
Pleven	2 295	12	0.5	8	66.7
Plovdiv	7 038	24	0.3	19	79.2
Razgrad	266	-	-	-	-
Ruse	1 561	7	0.4	5	71.4
Silistra	905	5	0.5	4	80.0
Sliven	2 516	7	0.3	6	85.7
Smolyan	383	-	-	-	-
Sofia-capital	15 259	24	0.2	19	79.2
Sofia	1 172	1	0.1	-	-
St. Zagora	2 787	16	0.6	7	43.8
Targovishte	680	1	0.1	1	100.0
Haskovo	1 126	8	0.7	8	100.0
Shumen	831	8	1.0	8	100.0
Yambol	230	-	-	-	-

## 19. Surgical Patients, Discharged from Hospitals in 2021

<i>Regions</i>	<i>Discharged surgical patients</i>	<i>Surgical patients with complications (percentage)</i>	<i>Lethality (percentage)</i>
<b>Total</b>	<b>538 665</b>	<b>0.4</b>	<b>0.8</b>
Blagoevgrad	11 755	0.9	0.6
Burgas	25 952	0.2	0.7
Varna	32 816	0.6	0.8
V. Tarnovo	7 304	0.2	0.9
Vidin	2 092	-	1.1
Vratca	9 384	0.3	0.5
Gabrovo	5 666	0.2	0.9
Dobrich	3 809	0.3	1.5
Kardzhali	4 343	0.2	0.7
Kyustendil	4 399	0.6	0.8
Lovech	3 464	0.1	1.0
Montana	9 231	0.3	1.6
Pazardzhik	20 485	0.4	0.8
Pernik	1 496	-	1.6
Pleven	30 420	0.3	1.0
Plovdiv	97 483	0.4	0.5
Razgrad	2 505	0.0	1.6
Ruse	19 122	1.0	1.3
Silistra	4 911	0.1	0.8
Sliven	9 811	0.2	1.3
Smolyan	3 510	0.3	0.4
Sofia-capital	168 495	0.4	0.7
Sofia	15 727	0.4	2.1
St. Zagora	18 475	0.3	1.2
Targovishte	6 504	0.1	0.6
Haskovo	9 074	0.1	0.4
Shumen	6 136	0.4	0.8
Yambol	4 296	0.6	1.0



## 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	2010	9.4	9.2	0.2	Romania	2010	10.5	12.8	-2.3
	2015	9.8	9.6	0.2		2015	10.2	13.2	-3.1
	2017	10.0	9.5	0.5		2017	10.8	13.4	-2.6
	2018	9.7	9.5	0.2		2018	10.8	13.6	-3.1
	2019	9.6	9.4	0.2		2019	10.3	13.4	-3.1
	2020	9.4	10.3	-0.9		2020	10.3	15.5	-6.2
	2021	9.6	10.3	-0.7		2021	9.3	17.5	-8.2
Belgium	2010	11.9	9.7	2.3	Slovenia	2010	10.9	9.1	1.8
	2015	10.8	9.8	1.0		2015	10.0	9.6	0.4
	2017	10.5	9.6	0.9		2017	9.8	9.9	-0.1
	2018	10.4	9.7	0.7		2018	9.4	9.9	-0.4
	2019	10.2	9.5	0.8		2019	9.3	9.9	-0.6
	2020	9.9	11.0	-1.1		2020	8.9	11.4	-2.5
	2021	10.2	9.7	0.5		2021	9.0	11.0	-2.0
<b>Bulgaria</b>	<b>2010</b>	<b>10.2</b>	<b>14.9</b>	<b>-4.7</b>	Hungary	2010	9.0	13.0	-4.0
	<b>2015</b>	<b>9.2</b>	<b>15.3</b>	<b>-6.2</b>		2015	9.4	13.4	-4.0
	<b>2017</b>	<b>9.0</b>	<b>15.5</b>	<b>-6.5</b>		2017	9.7	13.5	-3.8
	<b>2018</b>	<b>8.9</b>	<b>15.4</b>	<b>-6.6</b>		2018	9.6	13.4	-3.9
	<b>2019</b>	<b>8.8</b>	<b>15.5</b>	<b>-6.7</b>		2019	9.5	13.3	-3.8
	<b>2020</b>	<b>8.5</b>	<b>18.0</b>	<b>-9.5</b>		2020	9.6	14.5	-4.9
	<b>2021</b>	<b>8.5</b>	<b>21.7</b>	<b>-13.2</b>		2021	9.7	16.1	-6.4
Germany	2010	8.3	10.5	-2.2	France	2010	12.9	8.5	4.4
	2015	9.0	11.3	-2.3		2015	12.0	8.9	3.1
	2017	9.5	11.3	-1.8		2017	11.5	9.1	2.4
	2018	9.5	11.5	-2.0		2018	11.3	9.1	2.2
	2019	9.4	11.3	-1.9		2019	11.2	9.1	2.1
	2020	9.3	11.9	-2.6		2020	10.9	9.9	1.0
	2021	9.6	12.3	-2.7		2021	10.9	9.7	1.2
Estonia	2010	11.9	11.9	0.0	European Union	2010	10.4	9.9	0.6
	2015	10.6	11.6	-1.0		2015	9.7	10.4	-0.7
	2017	10.5	11.8	-1.3		2017	9.7	10.5	-0.7
	2018	10.9	11.9	-1.0		2018	9.5	10.5	-1.0
	2019	10.6	11.6	-1.0		2019	9.3	10.4	-1.1
	2020	9.9	11.9	-2.0		2020	9.1	11.6	-2.5
	2021	10.0	14.0	-4.0		2021	9.1	11.9	-2.8

## 2. Infant Mortality Rate

(per 1000 live births)

<i>Countries</i>	<b>1980</b>	<b>2010</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Austria	14.3	3.9	3.1	3.1	2.9	2.7	2.9	3.1
Belgium	12.1	3.6	3.3	3.2	3.6	3.8	3.7	3.3
<b>Bulgaria</b>	<b>20.2</b>	<b>9.4</b>	<b>6.6</b>	<b>6.5</b>	<b>6.4</b>	<b>5.8</b>	<b>5.6</b>	<b>5.1</b>
Croatia	20.6	4.4	4.1	4.3	4.0	4.2	4.0	4.0
Cyprus	14.4	3.2	2.7	2.6	1.3	2.4	2.6	2.1
Czech Republic	16.9	2.7	2.5	2.8	2.7	2.6	2.6	2.3
Denmark	8.4	3.4	3.7	3.1	3.8	3.7	3.0	3.2
Estonia	17.1	3.3	2.5	2.3	2.3	1.6	1.6	1.4
Finland	7.6	2.3	1.7	1.9	2.0	2.1	2.1	1.8
France	...	3.6	3.7	3.7	3.9	3.8	3.8	3.6
Germany	12.4	3.4	3.3	3.4	3.3	3.2	3.2	3.1
Greece	17.9	3.8	4.0	4.2	3.5	3.5	3.7	3.2
Hungary	23.2	5.3	4.2	3.9	3.5	3.3	3.6	3.4
Ireland	11.1	3.6	3.4	3.0	3.0	2.9	2.8	3.0
Italy	14.6	3.0	2.9	2.8	2.7	2.8	2.4	2.4
Latvia	15.3	5.6	4.1	3.7	4.1	3.2	3.4	3.5
Lithuania	14.5	5.0	4.2	4.5	3.0	3.4	3.3	2.8
Luxembourg	11.5	3.4	2.8	3.8	3.2	4.3	4.7	4.5
Malta	15.2	5.6	5.8	7.4	6.7	5.6	6.7	3.9
Netherlands	8.6	3.8	3.3	3.5	3.6	3.5	3.6	3.8
Poland	25.4	5.0	4.0	4.0	4.0	3.8	3.8	3.6
Portugal	24.3	2.5	2.9	3.2	2.7	3.3	2.8	2.4
Romania	29.3	9.8	7.5	6.8	6.5	6.0	5.8	5.6
Slovakia	20.9	5.7	5.1	5.4	4.5	5.0	5.1	5.1
Slovenia	15.3	2.5	1.6	2.0	2.1	1.7	2.1	2.2
Spain	12.3	3.2	2.7	2.7	2.7	2.7	2.6	2.6
Sweden	6.9	2.5	2.5	2.5	2.4	2.0	2.1	2.4
European Union	15.9	4.0	3.6	3.6	3.5	3.4	3.4	3.3

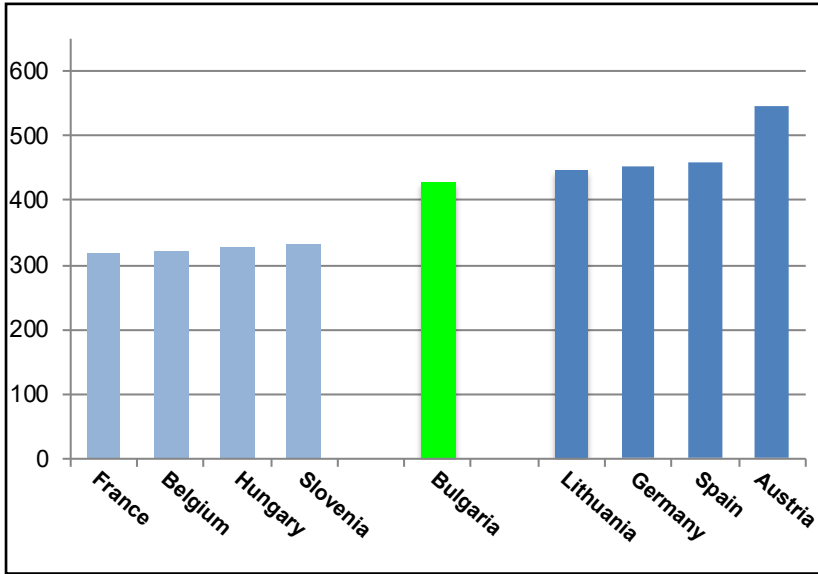
### 3. Medical Personnel and Hospital Beds

(per 100 000 population)

<i>Countries</i>	<i>Years</i>	<i>Physicians</i>	<i>Years</i>	<i>Beds</i>
Austria	2021	545.3	2019	718.9
Belgium	2020	321.3	2019	556.7
<b>Bulgaria</b>	<b>2020</b>	<b>427.7</b>	<b>2019</b>	<b>774.1</b>
Croatia	2021	360.0	2019	566.5
Cyprus	2019	427.2	2019	311.5
Czech Republic	2020	409.5	2019	658.0
Denmark	2019	425.1	2019	259.3
Estonia	2020	347.9	2019	453.0
Finland	2018	348.0	2019	334.6
France	2020	318.1	2019	583.8
Germany	2021	453.2	2019	791.5
Greece	2021	...	2019	418.0
Hungary	2021	328.4	2019	690.8
Ireland	2021	404.6	2019	288.0
Italy	2021	412.5	2019	316.3
Latvia	2020	333.9	2019	542.3
Lithuania	2020	448.3	2019	634.7
Luxembourg	2017	298.5	2019	426.5
Malta	2020	418.8	2019	410.3
Netherlands	2020	383.4	2019	307.8
Poland	2017	237.8	2019	617.5
Portugal	2021	...	2019	350.6
Romania	2020	333.0	2019	705.8
Slovakia	2021	...	2019	576.1
Slovenia	2020	330.3	2019	443.2
Spain	2020	457.7	2019	294.6
Sweden	2019	428.5	2019	207.1
European Union	-	-	2019	532.0

## Physicians

(per 100 000 population)



## Hospital Beds

(per 100 000 population)

