

# ANNUAL HEALTH STATISTICS REPORT

2008

MINISTRY OF PUBLIC HEALTH  
NATIONAL MEDICAL RECORDS AND HEALTH STATISTICS BUREAU



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## INTRODUCTION

*The National Medical Records and Health Statistics Bureau of The Ministry of Public Health of Cuba introduces to you the 37<sup>th</sup> publication of the Annual Health Statistics Report with updated information until 2008.*

*Common indicators organized according to time, gender, age and national and provincial dimensions are introduced. The information undertakes the following issues: Demography, Mortality, Morbidity, Personnel and Resources, Services and Health personnel training. Statistical data come from the Health Information System. The population data have been given by The Center of Studies of Population and Development from the National Statistics Bureau.*

*The Cuban Health Statistical System uses mostly the method of continuous registration, with national coverage and departments of statistics and medical registries in all the universe of health institutions as well as in the municipal, provincial and national structures, where the Medical Records and Health Statistics Bureau is located.*

*The mortality and the morbidity statistics have been processed according to the ICD-10.*

*This document is also available in HTML format at the URL address, specified in the footnotes of this page.*

*We wish the purpose of this publication be fulfilled, so our users are invited to give their opinions or make suggestions.*

*Dr. Eduardo Zacca Peña  
National Director for Medical Records and Health Statistics  
Ministry of Public Health of Cuba*

### *Used symbols*

- *Magnitude zero*
- ... *Data not available*
- 0.0 *Rate less than 0.05*
- M *Male*
- F *Female*

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Internet: <http://www.sld.cu/servicios/estadisticas>*



# DEMOGRAPHIC DATA



Table 1. MID-YEAR POPULATION ESTIMATES BY SEX. SELECTED YEARS 1960 – 2008

<b>Years</b>	<b>Total</b>	<b>Male</b>	<b>Female</b>
1960	7 028 515	3 617 876	3 410 639
1965	7 808 291	4 006 646	3 801 645
1970	8 572 376	4 394 826	4 177 550
1975	9 292 104	4 746 658	4 545 446
1980	9 779 795	4 986 762	4 793 033
1985	10 085 681	5 089 366	4 996 315
1986	10 183 486	5 135 157	5 048 329
1987	10 281 662	5 179 021	5 102 641
1988	10 389 391	5 225 599	5 163 792
1989	10 496 068	5 277 853	5 218 215
1990	10 605 248	5 332 930	5 272 318
1991	10 709 489	5 383 687	5 325 802
1992	10 793 074	5 420 701	5 372 373
1993	10 862 653	5 463 184	5 399 469
1994	10 904 455	5 478 286	5 426 169
1995	10 930 021	5 495 557	5 434 464
1996	10 956 222	5 508 517	5 447 705
1997	11 008 659	5 535 119	5 473 540
1998	11 055 405	5 538 366	5 517 039
1999	11 094 972	5 555 364	5 539 608
2000	11 129 665	5 569 465	5 560 200
2001	11 157 364	5 582 668	5 574 696
2002	11 184 457	5 590 773	5 593 684
2003	11 215 229	5 616 275	5 598 954
2004	11 235 687	5 626 690	5 608 997
2005	11 242 519	5 629 843	5 612 676
2006	11 241 440	5 629 168	5 612 272
2007	11 239 128	5 626 874	5 612 254
2008	11 239 330	5 626 936	5 612 394

Source: ONE. Anuarios Demográficos de Cuba.

Year 2007 and 2008. ONE 2006. Cuba. Proyección de la Población. Nivel Nacional y Provincial.  
Período 2007-2025

Table 2. SELECTED NATALITY INDICATORS. 1970 – 2008

Years	Total live births	Crude birth rate **	In-hospital live births	
			Live births	%
1970	237 019	27.7	216 926	91.5
1971	256 014	29.5	245 188	95.8
1972	247 997	28.1	242 078	97.6
1973	226 005	25.1	221 522	98.0
1974	203 066	22.2	198 256	97.6
1975	192 941	20.8	190 356	98.7
1976	187 555	19.9	183 932	98.1
1977	168 960	17.7	163 916	97.0
1978	148 249	15.4	145 559	98.2
1979	143 551	14.8	141 103	98.3
1980	136 900	14.1	134 830	98.5
1981	136 211	14.0	134 709	98.9
1982	159 759	16.3	158 087	98.9
1983	165 284	16.7	162 633	98.4
1984	166 281	16.7	164 077	98.7
1985	182 067	18.1	179 907	98.8
1986	166 049	16.3	164 873	99.3
1987	179 477	17.4	178 449	99.4
1988	187 911	18.1	187 529	99.8
1989	184 891	17.6	184 538	99.8
1990	186 658	17.6	186 254	99.8
1991	173 896	16.3	173 455	99.8
1992	157 349	14.5	157 051	99.8
1993	152 233	13.9	151 885	99.8
1994	147 265	13.4	146 967	99.8
1995	147 170	13.4	146 944	99.8
1996	140 276	12.7	140 046	99.8
1997	152 681	13.8	152 491	99.9
1998	151 080	13.6	150 897	99.9
1999	150 785	13.5	150 590	99.9
2000	143 528	12.8	143 355	99.9
2001	138 718	12.4	138 564	99.9
2002	141 276	12.6	141 115	99.9
2003	136 796	12.2	136 662	99.9
2004	127 192	11.3	127 078	99.9
2005	120 716	10.7	120 587	99.9
2006	111 323	9.9	111 211	99.9
2007	112 472	10.0	112 372	99.9
2008*	122 569	10.9	122 454	99.9

\* Provisional

\*\* Per 1 000 population

Table 3. IN - HOSPITAL LIVE BIRTHS BY MONTH. 2002 - 2008

<b>Month</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008*</b>
January	12 189	12 850	10 947	10 969	10 051	10 169	10 399
February	10 606	10 709	9 433	9 085	8 676	8 460	8 979
March	9 973	10 590	9 081	8 915	8 115	8 235	8 487
April	9 245	9 594	8 770	7 976	6 845	7 452	7 699
May	9 776	9 680	8 885	8 140	6 773	7 868	8 142
June	9 708	9 620	8 857	7 938	7 194	7 344	8 253
July	11 154	10 809	10 133	9 076	8 408	8 278	9 473
August	13 625	11 565	11 229	10 894	10 128	10 277	11 354
September	14 284	13 240	12 964	12 090	11 410	11 343	12 975
October	13 858	13 907	12 923	11 978	11 557	11 056	12 806
November	12 966	12 599	12 026	12 105	11 183	10 966	11 773
December	13 731	11 499	11 830	11 421	10 871	10 924	12 114
<b>Total</b>	<b>141 115</b>	<b>136 662</b>	<b>127 078</b>	<b>120 587</b>	<b>111 211</b>	<b>112 372</b>	<b>122 454</b>

\* Provisional

Table 4. FERTILITY RATES BY MOTHER AGE. SELECTED YEARS

<b>Age of mother</b>	<b>1995</b>	<b>2000</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008*</b>
15 – 19	60.2	49.6	49.1	48.3	47.3	44.9	41.8	43.4	50.1
20 – 24	91.4	96.5	99.0	97.9	92.8	93.0	87.4	89.1	90.8
25 – 29	78.8	89.2	96.3	90.1	84.2	81.3	75.7	78.7	82.6
30 – 34	46.8	55.0	60.6	60.0	56.1	53.2	48.5	49.0	58.7
35 – 39	17.1	22.4	24.1	24.5	23.5	21.9	21.1	22.1	24.0
40 – 44	2.5	3.8	4.3	4.7	4.5	4.1	3.9	3.8	4.2
45 – 49	0.5	0.2	0.4	0.2	0.3	0.2	0.3	0.2	0.2
<b>Total</b>	<b>48.0</b>	<b>47.4</b>	<b>47.1</b>	<b>45.5</b>	<b>42.3</b>	<b>40.1</b>	<b>36.9</b>	<b>37.3</b>	<b>40.8</b>

\* Provisional

Rate per 1 000 women of that age

Source: ONE. Anuarios Demográficos de Cuba.

Table 5. **LIFE EXPECTANCY AT BIRTH. 1952 - 2007**

<b>Years</b>	<b>Both sexes</b>	<b>Male</b>	<b>Female</b>
1952-1954	62.29	60.22	64.11
1969-1971	70.04	68.55	71.82
1977-1978	73.03	71.45	74.91
1980-1981	73.55	71.92	75.35
1981-1982	73.93	72.32	75.77
1982-1983	74.22	72.63	75.97
1983-1984	74.27	72.66	76.10
1986-1987	74.46	72.74	76.34
1988-1989	74.75	72.89	76.80
1990-1991	74.70	72.93	76.58
1994-1995	74.83	72.94	76.90
1998-2000	76.15	74.20	78.23
2001-2003	77.00	75.13	78.97
2005-2007	77.97	76.00	80.02

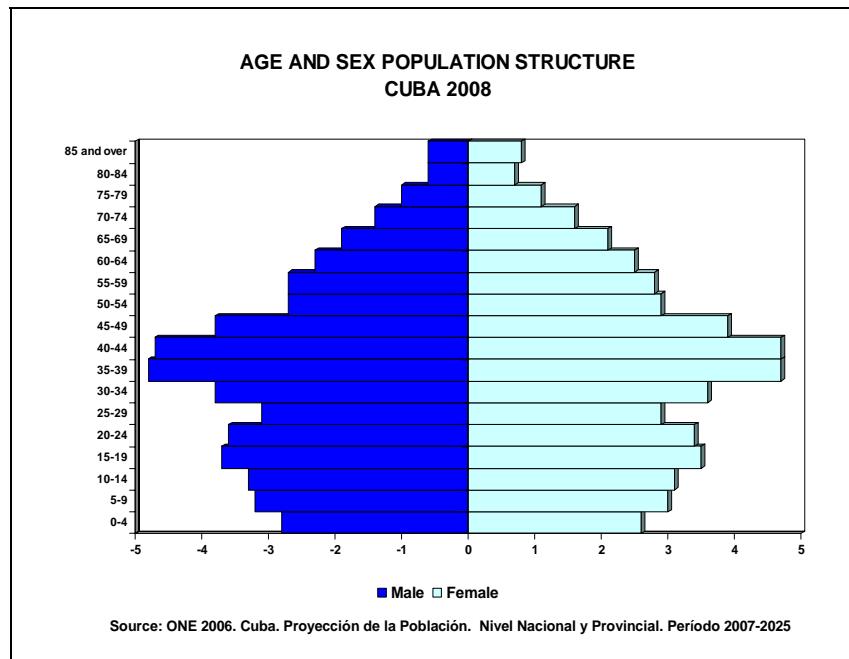
Source: ONE. Oficina Nacional de Estadísticas.

Table 6. **SELECTED DEMOGRAPHIC INDICATORS. 1970, 1990 AND 2008**

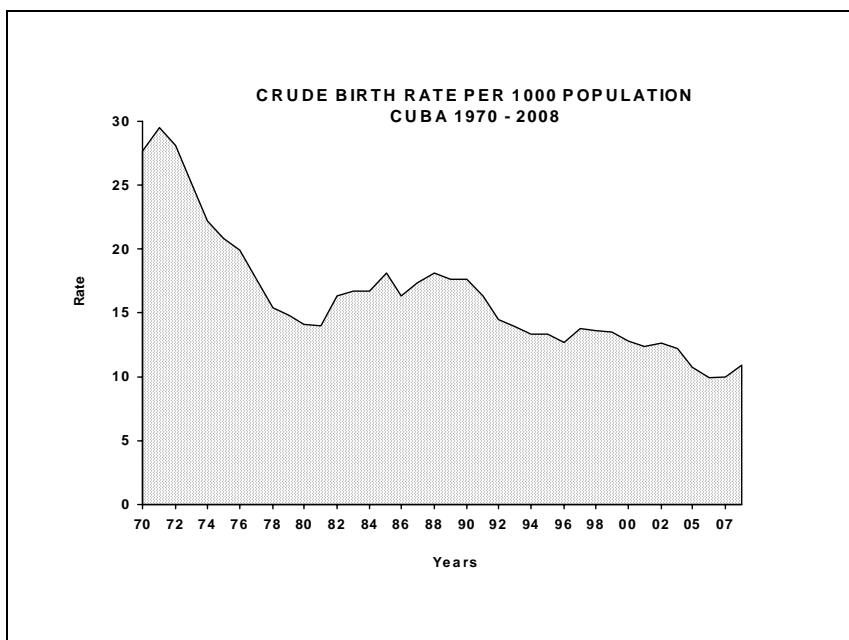
<b>Indicators</b>	<b>1970</b>	<b>1990</b>	<b>2008</b>
Annual growth rate (per thousand inhabitants)	13.3	11.1	-0.1
Population density	77.3	96.5	101.4
Global fertility rate	3.70	1.83	1.59
Gross Reproduction rate	1.80	0.89	0.77
Percent of population of 60 years and over	9.0	11.9	16.6
Percent of population of 80 years and over of the population of 60 years and over	0.7	12.8	15.9
Masculinity ratio (males per thousand females)	1 052	1 013	1 002
Urban population percentage	60.5	73.9	75.4

Source: ONE. Anuarios Demográficos de Cuba.

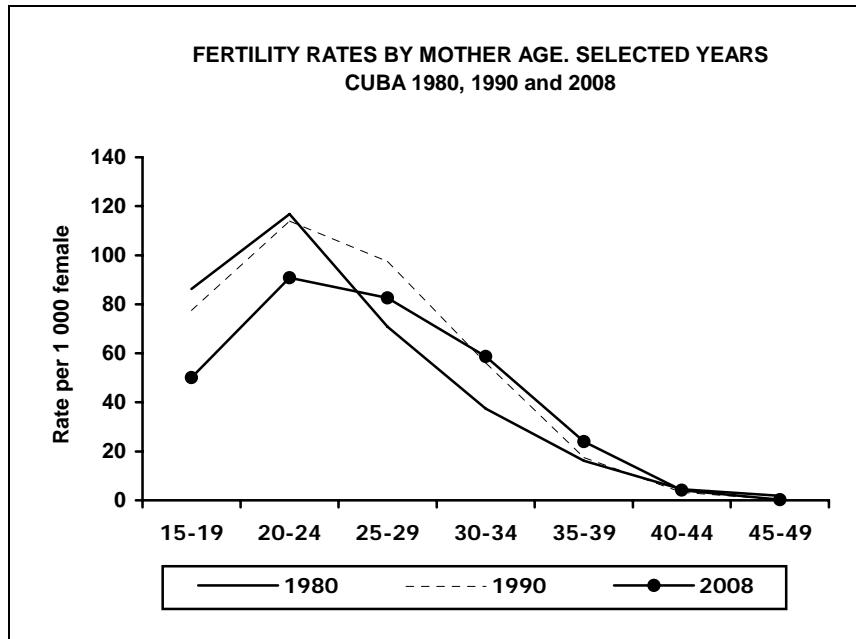
### Graph 1



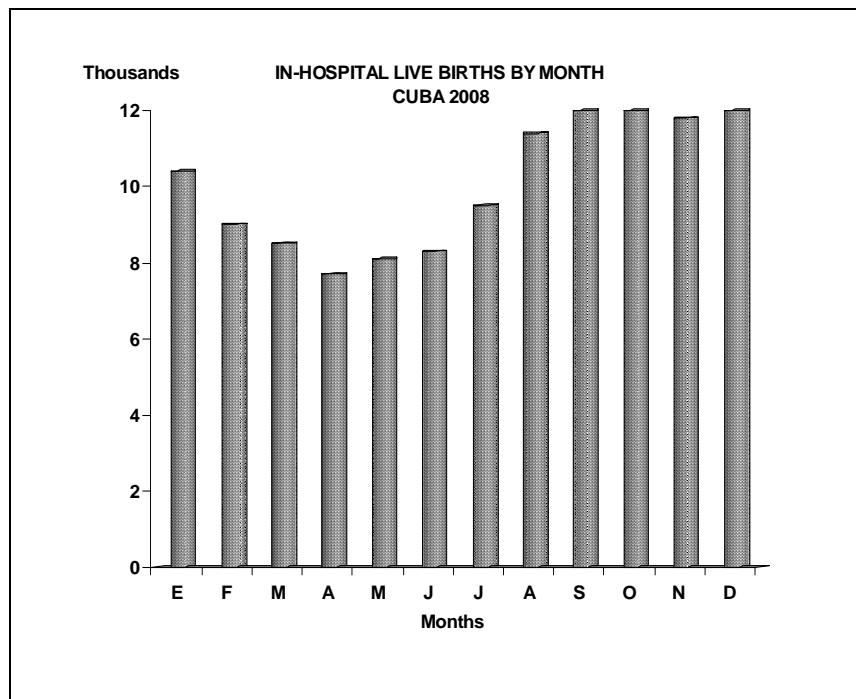
### Graph 2



**Graph 3**



**Graph 4**



# MORTALITY



Table 7. DEATHS AND DEATH RATES BY AGE GROUPS. 1983-2008

Years	< 7 days	7 – 27 days	28 days to 11 months	< 1 year	1 – 4 years	5 – 14 years	15 – 49 years	50 – 64 years	65 years and over	Total *
<b>Number of deaths</b>										
1983	1 480	284	1 014	2 778	470	857	8 486	9 452	36 213	58 348
1984	1 409	243	844	2 496	497	859	8 875	10 002	36 982	59 801
1985	1 479	380	1 138	2 997	571	875	9 509	10 375	40 027	64 430
1986	1 166	285	811	2 262	513	796	9 702	10 073	39 724	63 145
1987	1 298	345	744	2 387	506	754	9 773	10 420	41 193	65 079
1988	1 145	373	717	2 235	515	722	10 209	10 900	43 333	67 944
1989	993	333	723	2 049	462	642	10 175	10 810	43 185	67 356
1990	862	341	801	2 004	459	557	10 442	11 513	47 125	72 144
1991	811	323	719	1 853	483	595	10 672	11 261	46 823	71 709
1992	720	272	615	1 607	458	573	10 616	11 597	50 573	75 457
1993	601	272	558	1 431	428	592	10 681	12 120	53 217	78 531
1994	598	314	546	1 458	433	562	10 839	12 103	53 217	78 648
1995	586	304	494	1 384	462	590	10 588	12 383	52 494	77 937
1996	456	250	403	1 109	391	540	10 113	12 601	54 887	79 662
1997	464	204	430	1 098	329	519	9 999	12 607	52 742	77 316
1998	438	216	416	1 070	316	495	10 049	13 042	52 572	77 565
1999	440	157	380	977	292	525	9 716	13 230	54 749	79 499
2000	445	207	387	1 039	268	470	9 154	13 176	52 327	76 463
2001	368	179	314	861	248	425	8 859	13 725	55 263	79 395
2002	388	203	331	922	223	398	8 298	13 138	50 894	73 883
2003	340	196	323	859	242	339	8 188	13 652	55 149	78 434
2004	271	172	293	736	247	332	8 161	13 778	57 851	81 110
2005	258	151	337	746	219	346	8 293	14 153	61 060	84 824
2006	234	126	229	589	199	270	7 681	13 829	58 262	80 831
2007	220	121	251	592	160	310	7 743	14 146	58 968	81 927
2008**	237	147	195	579	176	253	7 763	14 336	63 309	86 421
<b>Rate per 1 000 live births</b>										
1983	9.0	1.7	6.1	16.8	0.8	0.4	1.6	8.8	48.2	5.9
1984	8.5	1.5	5.1	15.0	0.8	0.4	1.7	9.2	48.3	6.0
1985	8.1	2.1	6.3	16.5	0.9	0.5	1.7	9.3	49.4	6.4
1986	7.0	1.7	4.9	13.6	0.8	0.5	1.7	9.0	47.8	6.2
1987	7.2	1.9	4.1	13.3	0.8	0.4	1.7	9.2	49.1	6.3
1988	6.1	2.0	3.8	11.9	0.8	0.4	1.7	9.2	49.2	6.5
1989	5.4	1.8	3.9	11.1	0.7	0.4	1.7	8.8	48.4	6.4
1990	4.6	1.8	4.3	10.7	0.7	0.4	1.7	9.1	52.2	6.8
1991	4.7	1.9	4.1	10.7	0.7	0.4	1.8	8.7	51.4	6.7
1992	4.6	1.7	3.9	10.2	0.6	0.4	1.7	9.0	52.6	7.0
1993	3.9	1.8	3.7	9.4	0.6	0.4	1.7	8.9	55.7	7.2
1994	4.1	2.1	3.7	9.9	0.6	0.4	1.8	8.6	54.5	7.1
1995	4.0	2.1	3.4	9.4	0.7	0.4	1.7	8.3	52.5	7.1
1996	3.2	1.8	2.9	7.9	0.6	0.3	1.7	8.4	54.9	7.2
1997	3.0	1.3	2.8	7.2	0.5	0.3	1.6	8.2	52.3	7.0
1998	2.9	1.4	2.8	7.1	0.5	0.3	1.6	8.7	50.2	7.0
1999	2.9	1.0	2.4	6.5	0.5	0.3	1.6	8.8	52.2	7.1
2000	3.1	1.4	2.7	7.2	0.4	0.3	1.5	8.8	49.7	6.8
2001	2.6	1.3	2.3	6.2	0.4	0.3	1.5	8.5	49.7	7.1
2002	2.7	1.4	2.3	6.5	0.3	0.2	1.4	7.8	43.8	6.6
2003	2.5	1.4	2.4	6.3	0.4	0.2	1.4	8.1	46.7	7.0
2004	2.1	1.4	2.3	5.8	0.4	0.2	1.3	8.1	48.9	7.2
2005	2.1	1.3	2.8	6.2	0.4	0.2	1.4	8.1	49.7	7.5
2006	2.1	1.1	2.1	5.3	0.4	0.2	1.3	7.9	47.4	7.2
2007	2.0	1.1	2.2	5.3	0.3	0.2	1.3	8.0	45.7	7.3
2008**	1.9	1.2	1.6	4.7	0.4	0.2	1.3	8.0	47.9	7.7

\* Includes deaths of unknown age

\*\* Provisional

Table 8. DEATHS AND DEATH RATES BY SEX. 1970, 1975, 1980 – 2008

Years	Total			Male			Female		
	Deaths	Rate		Deaths	Rate		Deaths	Rate	
		Crude	Adjusted		Crude	Adjusted		Crude	Adjusted
1970	53 761	6.3	7.2	30 574	7.0	8.0	23 187	5.6	6.4
1975	50 961	5.5	6.1	28 977	6.1	6.7	21 984	4.8	5.4
1980	55 801	5.7	5.8	31 787	6.4	6.5	24 014	5.0	5.1
1981	57 941	5.9	5.9	33 062	6.6	6.6	24 879	5.2	5.2
1982	56 224	5.7	5.6	32 019	6.4	6.3	24 205	5.0	4.9
1983	58 348	5.9	5.7	33 161	6.6	6.4	25 187	5.2	5.0
1984	59 801	6.0	5.8	33 937	6.7	6.5	25 864	5.3	5.0
1985	64 430	6.4	6.1	36 234	7.1	6.8	28 196	5.7	5.3
1986	63 145	6.2	5.7	35 758	7.0	6.5	27 387	5.4	4.9
1987	65 079	6.3	5.8	36 620	7.1	6.6	28 459	5.6	5.0
1988	67 944	6.5	5.9	38 384	7.3	6.5	29 560	5.7	4.9
1989	67 356	6.4	5.5	38 060	7.2	6.3	29 296	5.6	4.7
1990	72 144	6.8	5.8	40 443	7.6	6.6	31 701	6.0	4.9
1991	71 709	6.7	5.6	40 158	7.5	6.5	31 551	5.9	4.8
1992	75 457	7.0	5.7	41 637	7.7	6.5	33 820	6.3	4.9
1993	78 531	7.2	5.9	44 040	8.0	6.8	34 491	6.4	4.9
1994	78 648	7.1	5.7	44 049	7.9	6.7	34 599	6.3	4.8
1995	77 937	7.1	5.6	43 233	7.8	6.5	34 704	6.4	4.8
1996	79 662	7.2	5.7	43 670	7.9	6.6	35 992	6.6	4.9
1997	77 316	7.0	5.5	42 673	7.7	6.4	34 643	6.3	4.6
1998	77 565	7.0	5.3	42 867	7.7	6.1	34 698	6.3	4.4
1999	79 499	7.1	5.4	43 804	7.9	6.2	35 695	6.4	4.5
2000	76 463	6.8	5.1	42 057	7.5	6.0	34 406	6.2	4.3
2001	79 395	7.1	5.0	43 048	7.7	5.8	36 347	6.5	4.3
2002	73 883	6.6	4.7	40 478	7.2	5.5	33 405	5.9	3.9
2003	78 434	7.0	4.7	42 302	7.5	5.4	36 132	6.5	3.9
2004	81 110	7.2	4.8	43 924	7.8	5.6	37 186	6.6	4.0
2005	84 824	7.5	4.8	45 878	8.1	5.7	38 946	6.9	4.1
2006	80 831	7.2	4.5	43 875	7.8	5.3	36 956	6.6	3.8
2007	81 927	7.3	4.5	44 033	7.8	5.3	37 894	6.8	3.8
2008*	86 421	7.7	4.6	46 314	8.2	5.5	40 107	7.1	3.9

\* Provisional

Rate per 1 000 population

Adjusted rate by a direct method. Model population: 1981 census

Table 9. DEATHS AND DEATH RATES BY AGE GROUPS AND SEX. 2008\*

Age groups	Total		Male		Female	
	Deaths	Rate per 1 000 population	Deaths	Rate per 1 000 population	Deaths	Rate per 1 000 population
<1 **	579	4.7	322	5.1	257	4.3
1-4	176	0.4	101	0.4	75	0.3
5-9	111	0.2	69	0.2	42	0.1
10-14	142	0.2	90	0.2	52	0.1
15-19	329	0.4	209	0.5	120	0.3
20-24	461	0.6	308	0.9	153	0.5
25-29	410	0.6	283	0.7	127	0.3
30-34	680	0.8	465	0.9	215	0.4
35-39	1 280	1.2	816	1.5	464	0.9
40-44	1 969	1.9	1 221	2.8	748	1.7
45-49	2 634	3.0	1 538	5.0	1 096	3.4
50-54	3 273	5.2	1 917	6.4	1 356	4.3
55-59	4 763	7.7	2 780	10.6	1 983	7.1
60-64	6 300	11.6	3 574	16.5	2 726	11.8
65-69	8 018	17.9	4 674	28.9	3 344	18.9
70-74	9 373	27.7	5 205	47.3	4 168	32.4
75-79	11 285	47.3	6 323	95.6	4 962	59.9
80-84	12 218	82.0	6 420	103.7	5 798	67.6
85 and over	22 415	151.7	9 996	161.4	12 419	144.7
<b>Total***</b>	<b>86 421</b>	<b>7.7</b>	<b>46 314</b>	<b>8.2</b>	<b>40 107</b>	<b>7.1</b>

\* Provisional

\*\* Rate per 1000 live births

\*\*\* Including unknown age death.

Table 10. **10 LEADING CAUSES OF DEATH FOR ALL AGES. 1970, 1981, 1993, 2007 - 2008**

Causes	1970	1981	1993	2007	2008 *
<b>Number of deaths</b>					
Heart diseases (I05 - I52)	12 704	17 183	21 759	21 401	22 430
Malignant neoplasms (C00 - C97)	8 460	10 694	14 038	20 441	21 239
Cerebrovascular diseases (I60-I69)	5 155	5 502	7 424	8 433	9 249
Influenza and pneumonia (J09 - J18) **	3 602	3 891	5 106	5 271	6 115
Unintentional injuries (V01-X59,Y85-Y86)	3 089	3 807	5 632	4 240	4 432
Chronic lower respiratory diseases (J40-J47)	...	...	2 670	3 262	3 059
Diseases of arteries, arterioles and capillaries (I70-I79)	1 971	2 558	3 421	2 568	2 760
Diabetes mellitus (E10 - E14)	847	1 216	2 330	2 136	2 040
Intentional self-harm (X60-X84, Y870)	1 011	2 117	2 374	1 307	1 357
Chronic liver diseases and cirrhosis (K70, K73, K74, K760, K761)	576	601	1 037	1 034	1 054
<b>Crude rate per 100 000 population</b>					
Heart disease	148.2	176.1	199.2	190.4	199.6
Malignant neoplasms	98.7	109.6	128.5	181.9	189.0
Cerebrovascular diseases	60.1	56.4	68.0	75.0	82.3
Influenza and pneumonia	42.0	39.9	46.7	46.9	54.4
Unintentional injuries	36.0	39.0	51.6	37.7	39.4
Chronic lower respiratory diseases	...	...	24.4	29.0	27.2
Diseases of arteries, arterioles and capillaries	23.0	26.2	31.3	22.8	24.6
Diabetes mellitus	9.9	12.5	21.3	19.0	18.2
Intentional self-harm	11.8	21.7	21.7	11.6	12.1
Chronic liver diseases and cirrhosis	6.7	6.2	9.5	9.2	9.4

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1981

Table 11. 10 LEADING CAUSES OF DEATH BY SEX. 2008\*

Causes	Male		Female		Sex ratio M/F
	Deaths	Rate	Deaths	Rate	
Heart diseases (I05 - I52)	11 848	210.6	10 582	188.5	1.1
Malignant neoplasms (C00 - C97)	12 058	214.3	9 181	163.6	1.3
Cerebrovascular diseases (I60-I69)	4 458	79.2	4 791	85.4	0.9
Influenza and pneumonia (J09 - J18)	3 140	55.8	2 975	53.0	1.1
Unintentional injuries (V01-X59,Y85-Y86)	2 472	43.9	1 960	34.9	1.3
Chronic lower respiratory diseases (J40-J47)	1 677	29.8	1 382	24.6	1.2
Diseases of arteries, arterioles and capillaries (I70-I79)	1 443	25.6	1 317	23.5	1.1
Diabetes mellitus (E10 - E14)	713	12.7	1 327	23.6	0.5
Intentional self-harm (X60-X84, Y870)	1 054	18.7	303	5.4	3.5
Chronic liver diseases and cirrhosis (K70, K73, K74, K760, K761)	742	13.2	312	5.6	2.4

\* Provisional  
Rate per 100 000 population

**TABLE 12. YEARS OF POTENTIAL LIFE LOST PER 1 000 POPULATION AGED 1 - 74.  
SELECTED YEARS 1970 - 2008**

<b>Causes</b>	<b>1970</b>	<b>1975</b>	<b>1980</b>	<b>1985</b>	<b>1990</b>	<b>1995</b>	<b>2000</b>	<b>2008*</b>
Heart diseases	11.3	10.7	12.3	13.7	12.8	12.0	11.6	11.3
Malignant neoplasms	13.3	12.7	12.8	13.0	13.5	14.2	15.5	17.5
Cerebrovascular diseases	4.2	3.8	4.5	4.9	4.8	4.4	4.3	4.1
Influenza and pneumonia **	4.2	3.7	2.6	2.3	1.4	1.9	2.1	1.8
Unintentional injuries	13.1	11.3	13.6	14.6	15.0	13.4	9.3	5.8
Chronic lower respiratory diseases	...	...	...	...	1.2	2.0	1.4	0.6
Diseases of arteries, arterioles and capillaries	0.7	0.7	0.5	0.6	0.6	0.6	0.7	1.7
Diabetes mellitus	1.2	1.1	1.2	1.5	2.0	2.2	1.4	1.5
Intentional self-harm	3.9	5.7	8.0	7.7	6.5	5.9	4.5	2.7
Chronic liver diseases and cirrhosis	0.9	0.8	0.8	0.8	1.1	1.1	1.3	1.4

\* Provisional

\*\* Hypostatic bronchopneumonia is not included before 1990

Table 13. MORTALITY AND YEARS OF POTENTIAL LIFE LOST BY 35 LEADING CAUSES OF DEATH. 2008\*

Causes	Number of deaths	Rate**	YPLL***
Heart diseases (I05-I52)	22 430	199.6	27.3
Malignant neoplasms (C00-C97)	21 239	189.0	33.4
Cerebrovascular diseases (I60-I69)	9 249	82.3	10.8
Influenza and pneumonia (J09-J18)	6 115	54.4	5.9
Unintentional injuries (V01-X59,Y85-Y86)	4 432	39.4	8.4
Dementia and Alzheimer's disease (F01-F03,G30)	3 081	27.4	2.1
Chronics lower respiratory diseases (J40-J47)	3 059	27.2	4.0
Disease of arteries, arterioles and capillaries (I70-I79)	2 760	24.6	2.5
Diabetes mellitus (E10-E14)	2 040	18.2	3.1
Intentional self-harm (X60-X84,Y870)	1 357	12.1	3.6
Cirrhosis and others liver diseases (K70, K73-K74, K760-K761)	1 054	9.4	2.2
Glomerular and renal diseases (N00-N19, N25-N27)	596	5.3	1.0
Assault (X85-Y09,Y871)	511	4.5	2.0
Hernia and intestinal obstruction without hernia (K40-K46,K56)	450	4.0	0.6
Non malignant neoplasm (D00-D48)	444	4.0	0.9
Parkinson's disease (G20-G21)	387	3.4	0.4
Mental and behavioral disorders due to use of alcohol (F10)	342	3.0	0.9
Conditions originating in the perinatal period (P00-P96)	324	2.9	2.3
Congenital malformations (Q00-Q99)	320	2.8	1.5
Peptic ulcer (K25-K28)	301	2.7	0.4

\* Provisional

\*\* Rate per 100 000 population.

\*\*\* Rate per 1 000 population. According to life expectancy at each age group.

Cause from brief list: 41

**Table 13. MORTALITY AND YEARS OF POTENTIAL LIFE LOST BY 35 LEADING CAUSES OF DEATH.  
2008\* (continuation)**

<b>Causes</b>	<b>Number of deaths</b>	<b>Rate**</b>	<b>YPLL***</b>
Arthrosis (M15-M19)	290	2.6	0.2
Events of undetermined intent (Y10-Y34,Y872)	248	2.2	0.6
Intestinal infections diseases (A00-A09)	208	1.9	0.4
AIDS (B20-B24)	173	1.5	0.6
Acute pancreatitis and other disease of pancreas (K85-K86)	157	1.4	0.4
Anaemias (D50-D64)	148	1.3	0.4
Viral hepatitis (B15-B19)	131	1.2	0.3
Septicaemia (A40-A41)	117	1.0	0.3
Systemic connective tissue disorders (M30-M36)	91	0.8	0.3
Bacterial meningitis, except meningococcal meningitis (G00-G03)	77	0.7	0.3
Hyperplasia of prostate (N40)	63	0.6	0.4
Tuberculosis (A15-A19)	35	0.3	0.1
Leptospirosis (A27)	31	0.3	0.1
Malnutrition (E40-E46)	28	0.2	0.1
Viral meningoencephalitis (A83-A87)	23	0.2	0.1

\* Provisional

\*\* Rate per 100 000 Population.

\*\*\* Rate per 1000 Population. According to life expectancy at each age group.

Cause from brief list: 41

Table 14. MORTALITY BY SIX BROAD CAUSE GROUPS BY AGE. 1988 AND 2008

Causes	Age groups					Rate	
	0-4	5-14	15-39	40-64	65 and over	Crude	Adjusted
<b>1988</b>							
Communicable diseases	71.7	4.2	3.9	20.5	350.3	42.7	38.8
Neoplasms	6.8	5.2	13.7	170.5	955.3	127.5	115.8
Diseases of the circulatory system	4.2	1.5	13.4	244.1	2618.6	284.4	251.0
Certain conditions originating in the perinatal period	113.6	0.2	0.0	-	-	9.4	8.4
External causes	29.6	24.0	78.6	81.2	229.7	79.6	74.5
All other diseases	110.1	10.6	28.0	172.8	1318.7	174.5	158.8
<b>Total</b>	<b>322.8</b>	<b>44.8</b>	<b>133.4</b>	<b>623.1</b>	<b>4920.3</b>	<b>653.0</b>	<b>594.6</b>
<b>2008*</b>							
Communicable diseases	17.0	1.2	5.5	22.9	442.6	62.8	35.0
Neoplasms	6.8	4.0	12.7	179.9	1 085.4	192.9	121.2
Diseases of the circulatory system	4.3	1.1	10.0	161.2	2 134.3	308.7	177.1
Certain conditions originating in the perinatal period	52.6	0.3	0.0	-	-	2.9	3.9
External causes	10.4	6.3	30.5	47.6	257.2	58.8	39.8
All other diseases	33.8	5.0	17.0	96.7	867.8	142.9	87.3
<b>Total</b>	<b>124.9</b>	<b>17.9</b>	<b>75.8</b>	<b>508.4</b>	<b>4 787.4</b>	<b>768.9</b>	<b>464.3</b>

\* Provisional

Rate per 100 000 population

Rate adjusted by a direct method. Model population: 1981 census

Table 15. SELECTED MORTALITY INDICATORS UNDER FIVE YEARS OF AGE. 1970, 1975, 1980, 1985,  
1990 – 2008

Years	Infant mortality rate *			Under-five mortality rate *			% of surviving children at 5 years of age
	Total	Male	Female	Total	Male	Female	
1970	38.7	42.7	34.4	43.7	47.7	39.6	95.6
1975	27.5	30.2	24.6	32.6	35.6	29.5	96.7
1980	19.6	21.3	17.9	24.2	26.2	22.2	97.6
1985	16.5	18.8	14.0	19.6	22.1	17.0	98.0
1990	10.7	12.2	9.1	13.2	14.9	11.4	98.7
1991	10.7	11.5	9.7	13.4	14.7	12.1	98.7
1992	10.2	11.6	8.7	13.1	14.9	11.2	98.7
1993	9.4	10.7	8.0	12.2	13.6	10.6	98.8
1994	9.9	11.0	8.7	12.8	14.3	11.3	98.7
1995	9.4	10.3	8.4	12.5	13.6	11.3	98.8
1996	7.9	8.5	7.2	10.7	11.4	9.8	98.9
1997	7.2	8.0	6.3	9.3	10.4	8.2	99.1
1998	7.1	7.8	6.3	9.2	10.0	8.3	99.1
1999	6.5	7.2	5.7	8.4	9.3	7.5	99.2
2000	7.2	8.4	5.9	9.1	10.5	7.6	99.1
2001	6.2	6.8	5.6	8.0	8.7	7.3	99.2
2002	6.5	7.6	5.4	8.1	9.4	6.8	99.2
2003	6.3	6.6	5.9	8.0	8.4	7.6	99.2
2004	5.8	6.7	4.8	7.7	8.9	6.5	99.2
2005	6.2	6.6	5.7	8.0	8.7	7.3	99.2
2006	5.3	5.7	4.9	7.1	7.5	6.6	99.3
2007	5.3	5.7	4.8	6.7	7.2	6.2	99.3
2008**	4.7	5.1	4.3	6.2	6.7	5.6	99.4

\* Rate per 1 000 live births

\*\* Provisional

Table 16. **5 LEADING CAUSES OF INFANT DEATHS. 1970, 1980, 2007 - 2008**

<b>Causes</b>	<b>1970</b>	<b>1980</b>	<b>2007</b>	<b>2008*</b>
<b>Number of deaths</b>				
Certain perinatal conditions (P00-P96)	3 562	1289	274	315
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	907	552	141	111
Influenza and pneumonia (J09-J18)**	1 202	221	25	32
Unintentional injuries (V01-X59,Y85-Y86)	159	84	17	17
Heart diseases (I05-I52)	40	45	8	14
<b>Rate per 1 000 live births</b>				
Certain perinatal conditions	15.0	9.4	2.4	2.6
Congenital malformations, deformations and chromosomal abnormalities	3.8	4.0	1.3	0.9
Influenza and pneumonia	5.1	1.6	0.2	0.3
Unintentional injuries	0.7	0.6	0.2	0.1
Heart diseases	0.2	0.3	0.1	0.1

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

Table 17. LEADING CAUSES OF INFANT DEATHS BY AGE GROUPS.  
 (Cause from list 28 of infant deaths). 2008\*

Causes	< 7 days	7 - 27 days	28 days to 11 months	Total
<b>Number of deaths</b>				
Congenital malformations, deformations and chromosomal abnormalities. (Q00-Q99)	32	27	52	111
Septicaemia (A40-A41, P36)	23	27	12	62
Intracranial nontraumatic haemorrhage (P52)	28	19	6	53
Intrauterine hypoxia and birth asphyxia (P20-P21)	25	11	7	43
Other conditions originating in the perinatal period (Remainder P00-P96)	22	14	3	39
Influenza and pneumonia (J09-J18)	2	13	17	32
Hyaline membrane disease (P220)	27	2	1	30
Pulmonary haemorrhage originating in the perinatal period (P26)	17	9	-	26
Congenital pneumonia (P23)	19	2	1	22
Unintentional injuries (V01-X59, Y85-Y86)	-	1	16	17
Persistent fetal circulation (P293)	16	-	-	16
Heart diseases (I05-I52)	3	3	8	14
Neonatal aspiration of meconium (P240)	13	-	-	13
Meningoencephalitis: bacterial, viral, and unspecified (A83-A87, G00-G04)	-	6	6	12
<b>Rate per 1 000 live births</b>				
Congenital malformations, deformations and chromosomal abnormalities.	0.3	0.2	0.4	0.9
Septicaemia	0.2	0.2	0.1	0.5
Intracranial nontraumatic haemorrhage	0.2	0.2	0.0	0.4
Intrauterine hypoxia and birth asphyxia	0.2	0.1	0.1	0.4
Other conditions originating in the perinatal period	0.2	0.1	0.0	0.3
Influenza and pneumonia	0.0	0.1	0.1	0.3
Hyaline membrane disease	0.2	0.0	0.0	0.2
Pulmonary haemorrhage originating in the perinatal period	0.1	0.1	-	0.2
Congenital pneumonia	0.2	0.0	0.0	0.2
Unintentional injuries	-	0.0	0.1	0.1
Persistent fetal circulation	0.1	-	-	0.1
Heart diseases	0.0	0.0	0.1	0.1
Neonatal aspiration of meconium	0.1	-	-	0.1
Meningoencephalitis: bacterial, viral, and unspecified	-	0.0	0.0	0.1

\* Provisional

Table 18. CONGENITAL MALFORMATIONS FOR INFANT DEATHS BY AGE GROUPS. 2008\*

Causes	< 7 days	7 - 27 days	28 days to 11 months	Total
<b>Number of deaths</b>				
Congenital malformations of the circulatory system (Q20-Q28)	15	13	29	57
Congenital malformations of cardiac chambers and connections (Q20)	5	6	4	15
Congenital malformations of cardiac septa (Q21)	1	1	13	15
Congenital malformations of heart, unspecified (Q249)	4	1	1	6
Congenital malformations of great arteries and veins (Q25-Q26)	3	2	9	14
Congenital malformations of the digestive system (Q38-Q45)	3	4	10	17
Congenital malformations of oesophagus (Q39)	2	3	2	7
Congenital absence, atresia and stenosis of intestine (Q41-Q42)	1	1	4	6
Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)	5	3	3	11
Congenital diaphragmatic hernia (Q790)	1	2	1	4
Gastroschisis (Q793)	3	-	-	3
Chromosomal abnormalities (Q90-Q99)	1	3	3	7
Congenital malformations of the respiratory system (Q30-Q34)	3	1	-	4
Congenital malformations of the nervous system (Q00-Q07)	2	1	1	4
Congenital hydrocephalus (Q03)	-	-	1	1
Congenital malformations of the urinary system (Q60-Q64)	1	-	-	1
Other congenital malformations (Q10-Q18, Q35-Q37, Q50-Q56, Q80-Q89)	2	2	6	10
<b>Total</b>	<b>32</b>	<b>27</b>	<b>52</b>	<b>111</b>
<b>Rate per 1 000 live births</b>				
Congenital malformations of the circulatory system	0.1	0.1	0.2	0.5
Congenital malformations of cardiac chambers and connections	0.0	0.0	0.0	0.1
Congenital malformations of cardiac septa	0.0	0.0	0.1	0.1
Congenital malformations of heart, unspecified	0.0	0.0	0.0	0.0
Congenital malformations of great arteries and veins	0.0	0.0	0.1	0.1
Congenital malformations of the digestive system	0.0	0.0	0.1	0.1
Congenital malformations of oesophagus	0.0	0.0	0.0	0.1
Congenital absence, atresia and stenosis of intestine	0.0	0.0	0.0	0.0
Congenital malformations and deformations of the musculoskeletal system	0.0	0.0	0.0	0.1
Congenital diaphragmatic hernia	0.0	0.0	0.0	0.0
Gastroschisis	0.0	-	-	0.0
Chromosomal abnormalities	0.0	0.0	0.0	0.1
Congenital malformations of the respiratory system	0.0	0.0	-	0.0
Congenital malformations of the nervous system	0.0	0.0	0.0	0.0
Congenital hydrocephalus	-	-	0.0	0.0
Congenital malformations of the urinary system	0.0	-	-	0.0
Other congenital malformations	0.0	0.0	0.0	0.1
<b>Total</b>	<b>0.3</b>	<b>0.2</b>	<b>0.4</b>	<b>0.9</b>

\* Provisional

Table 19. 5 LEADING CAUSES OF DEATH FOR CHILDREN 1 - 4 YEARS OF AGE. 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008 *
<b>Number de deaths</b>				
Unintentional injuries (V01-X59, Y85-Y86)	197	143	32	36
Malignant neoplasms (C00-C97)	86	59	25	31
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	104	61	30	22
Influenza and pneumonia (J09-J18)**	218	80	11	12
Heart diseases (I05-I52)	35	21	7	7
<b>Rate per 10 000 population</b>				
Unintentional injuries	2.0	2.1	0.6	0.7
Malignant neoplasms	0.9	0.9	0.5	0.6
Congenital malformations, deformations and chromosomal abnormalities	1.1	0.9	0.6	0.5
Influenza and pneumonia	2.2	1.2	0.2	0.2
Heart diseases	0.4	0.3	0.1	0.1

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

Table 20. 5 LEADING CAUSES OF DEATH FOR CHILDREN 5 - 14 YEARS OF AGE. 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008 *
<b>Number of deaths</b>				
Unintentional injuries (V01-X59, Y85-Y86)	262	412	93	76
Malignant neoplasms (C00-C97)	128	132	72	52
Congenital malformations and chromosomal abnormalities (Q00-Q99)	63	63	17	11
Heart diseases (I05-I52)	22	34	7	10
Influenza and pneumonia (J09-J18)**	52	38	5	9
<b>Rate per 100 000 population</b>				
Unintentional injuries	13.3	18.2	6.5	5.4
Malignant neoplasms	6.5	5.8	5.0	3.7
Congenital malformations and chromosomal abnormalities	3.2	2.8	1.2	0.8
Heart diseases	1.1	1.5	0.5	0.7
Influenza and pneumonia	2.6	1.7	0.3	0.6

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

**Table 21. 5 LEADING CAUSES OF DEATH FOR PERSONS 10 - 19 YEARS OF AGE.  
1970, 1980, 2007 - 2008**

<b>Causes</b>	<b>1970</b>	<b>1980</b>	<b>2007</b>	<b>2008 *</b>
<b>Number of deaths</b>				
Unintentional injuries (V01-X59, Y85-Y86)	398	550	187	133
Malignant neoplasms (C00-C97)	107	140	76	67
Assault (X85-Y09, Y871)	57	56	38	36
Intentional self-harm (X60-X84, Y870)	126	392	32	35
Heart diseases (I05-I52)	47	73	12	22
<b>Rate per 100 000 population</b>				
Unintentional injuries	25.3	23.8	11.9	8.7
Malignant neoplasms	6.8	6.1	4.8	4.4
Assault	3.1	2.4	2.4	2.3
Intentional self-harm	8.0	17.0	2.0	2.3
Heart diseases	3.0	3.2	0.8	1.4

\* Provisional

**Table 22. 5 LEADING CAUSES OF DEATH FOR PERSONS 15 - 49 YEARS OF AGE.  
1970, 1980, 2007 - 2008**

Causes	1970	1980	2007	2008*
<b>Number of deaths</b>				
Malignant neoplasms (C00-C97)	1 110	1 235	1 902	1 881
Heart diseases (I05-I52)	842	1 115	1 105	1 096
Unintentional injuries (V01-X59, Y85-Y86)	1 483	1 796	1 057	1 071
Intentional self-harm (X60-X84, Y870)	594	1 377	536	561
Assault (X85-Y09, Y871)	273	268	456	396
<b>Rate per 100 000 population</b>				
Malignant neoplasms	28.0	25.1	31.1	30.8
Heart diseases	21.2	22.7	18.1	18.0
Unintentional injuries	37.4	36.6	17.3	17.5
Intentional self-harm	15.0	28.0	8.8	9.2
Assault	6.9	5.5	7.5	6.5

\* Provisional

**Table 23. 5 LEADING CAUSES OF DEATH FOR PERSONS 50 - 64 YEARS OF AGE.  
1970, 1980, 2007 - 2008**

Causes	1970	1980	2007	2008 *
<b>Number of deaths</b>				
Malignant neoplasms (C00-C97)	2 407	2 585	5 111	5 156
Heart diseases (I05-I52)	2 444	2 872	3 372	3 437
Cerebrovascular diseases (I60-I69)	896	1 046	1 140	1 224
Chronics lower respiratory diseases (J40-J47)	...	...	597	541
Diabetes mellitus (E10-E14)	238	232	474	444
<b>Rate per 100 000 population</b>				
Malignant neoplasms	262.4	247.7	287.9	287.8
Heart diseases	266.5	275.2	189.9	191.9
Cerebrovascular diseases	97.7	100.2	64.2	68.3
Chronics lower respiratory diseases	...	...	33.6	30.2
Diabetes mellitus	25.9	22.2	26.7	24.8

\* Provisional

Table 24. 5 LEADING CAUSES OF DEATH FOR PERSONS 65 YEARS AND OVER. 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008 *
<b>Number of deaths</b>				
Heart diseases (I05-I52)	9 318	12 178	16 900	17 865
Malignant neoplasms (C00-C97)	4 715	6 400	13 330	14 115
Cerebrovascular diseases (I60-I69)	3 912	3 861	6 944	7 637
Influenza y pneumonia (J09-J18) **	1 678	2 937	4 629	5 437
Unintentional injuries (V01-X59, Y85-Y86)	578	854	2 608	2 792
<b>Rate per 100 000 population</b>				
Heart diseases	1 837.5	1 719.0	1 308.8	1 351.0
Malignant neoplasms	929.8	903.4	1 032.3	1 067.4
Cerebrovascular diseases	771.5	545.0	537.8	577.5
Influenza y pneumonia	330.9	414.6	358.5	411.1
Unintentional injuries	114.0	121.5	202.0	211.1

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

Table 25. 5 LEADING CAUSES OF DEATH FOR PERSONS 60 YEARS AND OVER. 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008*
<b>Number of deaths</b>				
Heart diseases (I05-I52)	10 423	13 529	18 531	19 486
Malignant neoplasms (C00-C97)	5 791	7 550	15 420	16 350
Cerebrovascular diseases (I60-I69)	4 319	4 312	7 494	8 202
Influenza y pneumonia (J09-J18) **	1 818	3 072	4 836	5 647
Unintentional injuries (V01-X59, Y85-Y86)	709	980	2 748	2 931
<b>Rate per 100 000 population</b>				
Heart diseases	1 353.1	1 341.4	1 016.5	1 044.7
Malignant neoplasms	751.8	748.6	845.8	876.6
Cerebrovascular diseases	560.7	427.5	411.1	439.7
Influenza y pneumonia	236.0	304.6	265.3	302.8
Unintentional injuries	92.0	97.2	150.7	157.1

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

Table 26. 5 LEADING CAUSES OF DEATH FOR PERSONS 60-69 YEARS OF AGE. 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008*
<b>Number of deaths</b>				
Malignant neoplasms (C00-C97)	2 486	2 677	4 619	4 889
Heart diseases (I05-I52)	2 759	3 297	3 682	3 774
Cerebrovascular diseases (I60-I69)	1 040	1 044	1 325	1 407
Chronics lower respiratory diseases (J40-J47)	...	...	655	588
Influenza y pneumonia (J09-J18) **	363	407	469	506
<b>Rate per 100 000 population</b>				
Heart diseases	504.8	543.5	477.8	493.1
Malignant neoplasms	560.2	669.4	380.9	380.6
Cerebrovascular diseases	211.2	212.0	137.1	141.9
Chronics lower respiratory diseases	...	...	67.8	59.3
Influenza y pneumonia	73.7	82.6	48.5	51.0

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

Table 27. 5 LEADING CAUSES OF DEATH FOR PERSONS 70-79 YEARS OF AGE. 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008*
<b>Number of deaths</b>				
Heart diseases (I05-I52)	3 035	5 346	5 407	5 723
Malignant neoplasms (C00-C97)	1 828	3 345	5 362	5 699
Cerebrovascular diseases (I60-I69)	1 229	1 844	2 283	2 498
Influenza y pneumonia (J09-J18) **	471	3 082	1 068	1 219
Chronics lower respiratory diseases (J40-J47)	...	...	936	926
<b>Rate per 100 000 population</b>				
Heart diseases	616.2	1 085.5	967.5	992.0
Malignant neoplasms	371.2	679.2	959.5	987.9
Cerebrovascular diseases	249.5	374.4	408.5	433.0
Influenza y pneumonia	95.6	625.8	191.1	211.3
Chronics lower respiratory diseases	...	...	167.5	160.5

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

Table 28. 5 LEADING CAUSES OF DEATH FOR PERSONS 80 YEARS AND OVER. 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008*
<b>Number of deaths</b>				
Heart diseases (I05-I52)	4 629	4 889	9 442	9 989
Malignant neoplasms (C00-C97)	1 477	1 528	5 439	5 762
Cerebrovascular diseases (I60-I69)	2 050	1 424	3 886	4 297
Influenza y pneumonia (J09-J18) **	973	1 500	3 299	3 922
Unintentional injuries (V01-X59,Y85-Y86)	306	372	1 873	2 028
<b>Rate per 100 000 population</b>				
Heart diseases	939.9	992.7	3 172.7	3 366.6
Malignant neoplasms	299.9	310.3	1 827.6	1 942.0
Cerebrovascular diseases	416.2	289.1	1 305.8	1 448.2
Influenza y pneumonia	197.6	304.6	1 108.5	1 321.8
Unintentional injuries	62.1	75.5	629.4	683.5

\* Provisional

\*\* Hypostatic bronchopneumonia is not included in the years 1970 and 1980

Table 29. HEART DISEASES MORTALITY 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008 *
<b>Number of deaths</b>				
Ischaemic heart diseases (I20-I25)	9 748	13 347	15 419	15 866
Hypertensive diseases (I10-I15)	1 343	717	1 819	2 081
Chronic rheumatic heart diseases (I05-I09)	299	224	204	182
Other forms of heart diseases (I26-I52)	1 314	2 015	3 959	4 301
<b>Crude rate per 100 000 population</b>				
Ischaemic heart diseases	114.0	136.5	137.2	141.2
Hypertensive diseases	15.7	7.3	16.2	18.5
Chronic rheumatic heart diseases	3.5	2.3	1.8	1.6
Other forms of heart diseases	15.4	20.6	35.2	38.3

\* Provisional

Table 30. HEART DISEASES MORTALITY BY AGE GROUPS. MALE SEX. 2008\*

Causes	<20	20-39	40-59	60-79	80 and over	Total
<b>Number of deaths</b>						
Ischaemic heart diseases (I20-I25)	5	105	1 179	4 050	3 139	8 478
Acute myocardial infarction (I21-I22)	3	90	902	2 227	1 106	4 328
Other acute ischaemic heart diseases (I24)	-	2	20	214	246	482
Chronic ischaemic heart disease (I25)	2	12	257	1 602	1 783	3 656
Heart failure (I50)	1	6	51	402	739	1 199
Hypertensive diseases (I10-I15)	1	15	204	492	348	1 060
Cardiomyopathy (I42)	5	22	114	134	47	322
Conduction disorders and cardiac arrhythmias (I44-I45, I47-I49)	2	12	56	127	113	310
Valve disorders nonrheumatic (I34-I38)	1	9	21	45	20	96
Chronic rheumatic heart diseases (I05-I09)	3	13	40	20	3	79
Other forms of heart disease (I26-I28, I30-I33, I39-I41, I43, I46, I51-I52)	6	15	55	113	115	304
<b>Total</b>	<b>24</b>	<b>197</b>	<b>1 720</b>	<b>5 383</b>	<b>4 524</b>	<b>11 848</b>
<b>Crude rate per 100 000 population</b>						
Ischaemic heart diseases	0.3	6.1	75.1	539.0	2 450.8	150.7
Acute myocardial infarction	0.2	5.2	57.5	296.4	863.5	76.9
Other acute ischaemic heart diseases	-	0.1	1.3	28.5	192.1	8.6
Chronic ischaemic heart disease	0.1	0.7	16.4	213.2	1 392.1	65.0
Heart failure	0.1	0.3	3.3	53.5	577.0	21.3
Hypertensive diseases	0.1	0.9	13.0	65.5	271.7	18.8
Cardiomyopathy	0.3	1.3	7.3	17.8	36.7	5.7
Conduction disorders and cardiac arrhythmias	0.1	0.7	3.6	16.9	88.2	5.5
Valve disorders nonrheumatic	0.1	0.5	1.3	6.0	15.6	1.7
Chronic rheumatic heart diseases	0.2	0.8	2.5	2.7	2.3	1.4
Other forms of heart disease	0.4	0.9	3.5	15.0	89.8	5.4
<b>Total</b>	<b>1.7</b>	<b>11.4</b>	<b>109.6</b>	<b>716.4</b>	<b>3 532.2</b>	<b>210.6</b>

\* Provisional

Table 31. HEART DISEASES MORTALITY BY AGE GROUPS. FEMALE SEX. 2008\*

Causes	<20	20-39	40-59	60-79	80 and over	Total**
<b>Number of deaths</b>						
Ischaemic heart diseases (I20-I25)	2	26	528	2 881	3 951	7 388
Acute myocardial infarction (I21-I22)	2	22	350	1 331	1 235	2 940
Other acute ischaemic heart diseases (I24)	-	-	26	171	315	512
Chronic ischaemic heart disease (I25)	-	4	149	1 373	2 398	3 924
Heart failure (I50)	-	3	52	405	766	1 227
Hypertensive diseases (I10-I15)	1	19	136	463	402	1 021
Conduction disorders and cardiac arrhythmias (I44-I45, I47-I49)	-	4	39	124	153	320
Cardiomyopathy (I42)	10	4	45	69	36	164
Chronic rheumatic heart diseases (I05-I09)	1	19	36	32	15	103
Valve disorders nonrheumatic (I34-I38)	1	7	17	36	23	84
Other forms of heart disease (I26-I28, I30-I33, I39-I41, I43, I46, I51-I52)	8	8	36	104	119	275
<b>Total</b>	<b>23</b>	<b>90</b>	<b>889</b>	<b>4 114</b>	<b>5 465</b>	<b>10 582</b>
<b>Crude rate per 100 000 population</b>						
Ischaemic heart diseases	0.1	1.6	32.7	352.6	2 343.0	131.6
Acute myocardial infarction	0.1	1.3	21.7	162.9	732.4	52.4
Other acute ischaemic heart diseases	-	-	1.6	20.9	186.8	9.1
Chronic ischaemic heart disease	-	0.2	9.2	168.0	1 422.1	69.9
Heart failure	-	0.2	3.2	49.6	454.3	21.9
Hypertensive diseases	0.1	1.2	8.4	56.7	238.4	18.2
Conduction disorders and cardiac arrhythmias	-	0.2	2.4	15.2	90.7	5.7
Cardiomyopathy	0.7	0.2	2.8	8.4	21.3	2.9
Chronic rheumatic heart diseases	0.1	1.2	2.2	3.9	8.9	1.8
Valve disorders nonrheumatic	0.1	0.4	1.1	4.4	13.6	1.5
Other forms of heart disease	0.6	0.5	2.2	12.7	70.6	4.9
<b>Total</b>	<b>1.7</b>	<b>5.5</b>	<b>55.1</b>	<b>503.5</b>	<b>3 240.9</b>	<b>188.5</b>

\* Provisional

\*\* Includes deaths of unknown age

Table 32. **SELECTED MALIGNANT NEOPLASMS MORTALITY 1970, 1980, 2007 - 2008**

<b>Location</b>	<b>1970</b>	<b>1980</b>	<b>2007</b>	<b>2008 *</b>
<b>Number of deaths</b>				
Lip, oral cavity and pharynx (C00-C14)	435	367	587	662
Esophagus (C15)	272	285	597	600
Stomach (C16)	690	638	798	828
Intestine, except rectum (C17-C18)	492	742	1 758	1 918
Rectum, rectosigmoid junction and anus (C19-C21)	187	213	287	258
Larynx (C32)	245	300	750	660
Trachea, bronchus and lung (C33-C34)	1 912	2 409	4 849	5 051
Bones and connective tissues (C40-C41)	110	94	173	169
Melanoma of skin (C43-C44)	90	106	338	347
Breast (C50)	427	663	1 336	1 356
Cervix uteri (C53)	182	187	473	457
Uterus, other and unspecified (C54-C55)	403	431	623	646
Prostate (C61)	520	785	2 341	2 508
Leukaemia (C91-C95)	364	438	493	549
Other neoplasms of lymphatic and haematopoietic tissue (C81-C90, C96)	371	488	855	816
<b>Crude rate per 100 000 population</b>				
Lip, oral cavity and pharynx	5.1	3.8	5.2	5.9
Esophagus	3.2	2.9	5.3	5.3
Stomach	8.0	6.5	7.1	7.4
Intestine, except rectum	5.7	7.6	15.6	17.1
Rectum, rectosigmoid junction and anus	2.2	2.2	2.6	2.3
Larynx	2.9	3.1	6.7	5.9
Trachea, bronchus and lung	22.3	24.6	43.1	44.9
Bones and connective tissues	1.3	1.0	1.5	1.5
Melanoma of skin	1.0	1.1	3.0	3.1
Breast **	10.2	13.3	23.8	24.2
Cervix uteri **	4.4	3.7	8.4	8.1
Uterus, other and unspecified **	9.6	8.6	11.1	11.5
Prostate ***	11.8	16.4	41.6	44.6
Leukaemia	4.2	4.5	4.4	4.9
Other neoplasms of lymphatic and haematopoietic tissue	4.3	5.0	7.6	7.3

\* Provisional

\*\* Female Population

\*\*\* Male Population

Table 33. **SELECTED MALIGNANT NEOPLASMS MORTALITY BY SEX. 2008 \***

<b>Location</b>	<b>Male</b>		<b>Female</b>		<b>Mortality sex ratio M/F</b>
	<b>Deaths</b>	<b>Rate</b>	<b>Deaths</b>	<b>Rate</b>	
Lip, oral cavity and pharynx (C00-C14)	519	9.2	143	2.5	3.6
Esophagus (C15)	464	8.2	136	2.4	3.4
Stomach (C16)	519	9.2	309	5.5	1.7
Intestine, except rectum (C17-C18)	784	13.9	1 134	20.2	0.7
Rectum, rectosigmoid junction and anus (C19-C21)	122	2.2	136	2.4	0.9
Larynx (C32)	560	10.0	100	1.8	5.6
Trachea, bronchus and lung (C33-C34)	3 273	58.2	1 778	31.7	1.8
Bones and connective tissues (C40-C41)	84	1.5	85	1.5	1.0
Melanoma of skin (C43-C44)	202	3.6	145	2.6	1.4
Leukaemia (C91-C95)	298	5.3	251	4.5	1.2
Other neoplasms of lymphatic and haematopoietic tissue (C81-C90, C96)	452	8.0	364	6.5	1.2
Urinary tract (C64-C68)	521	9.3	255	4.5	2.0
Brain (C71)	257	4.6	238	4.2	1.1

\* Provisional  
Rate per 100 000 population

Table 34. MALIGNANT NEOPLASMS MORTALITY BY AGE GROUPS. MALE SEX. 2008\*

Location	<10	10-19	20-39	40-59	60-79	80 and over	Total
<b>Number of deaths</b>							
Trachea, bronchus and lung (C33-C34)	-	3	16	615	1 922	717	3 273
Prostate (C61)	-	-	-	102	1 126	1 280	2 508
Intestine, except rectum (C17-C18)	-	-	6	107	414	257	784
Larynx (C32)	-	-	-	135	327	98	560
Urinary tract (C64-C68)	2	1	2	62	279	175	521
Lip, oral cavity and pharynx (C00-C14)	-	-	5	158	263	93	519
Stomach (C16)	-	-	5	108	284	122	519
Esophagus (C15)	-	-	3	138	250	73	464
Other neoplasms of lymphatic and haematopoietic tissue (C81-C90, C96)	3	8	40	115	227	59	452
Leukaemia (C91-C95)	14	10	23	57	136	58	298
Brain (C71)	9	3	22	79	115	29	257
Melanoma of skin (C43-C44)	-	1	6	27	78	90	202
Rectum, rectosigmoid junction and anus (C19-C21)	-	-	3	25	75	19	122
Bones and connective tissues (C40-C41)	1	4	6	19	46	8	84
<b>Crude rate per 100 000 population</b>							
Trachea, bronchus and lung	-	0.4	0.9	39.2	255.8	559.8	58.2
Prostate	-	-	-	6.5	149.8	999.4	44.6
Intestine, except rectum	-	-	0.3	6.8	55.1	200.7	13.9
Larynx	-	-	-	8.6	43.5	76.5	10.0
Urinary tract	0.3	0.1	0.1	4.0	37.1	136.6	9.3
Lip, oral cavity and pharynx	-	-	0.3	10.1	35.0	72.6	9.2
Stomach	-	-	0.3	6.9	37.8	95.3	9.2
Esophagus	-	-	0.2	8.8	33.3	57.0	8.2
Other neoplasms of lymphatic and haematopoietic tissue	0.5	1.0	2.3	7.3	30.2	46.1	8.0
Leukaemia	2.1	1.3	1.3	3.6	18.1	45.3	5.3
Brain	1.4	0.4	1.3	5.0	15.3	22.6	4.6
Melanoma of skin	-	0.1	0.3	1.7	10.4	70.3	3.6
Rectum, rectosigmoid junction and anus	-	-	0.2	1.6	10.0	14.8	2.2
Bones and connective tissues	0.2	0.5	0.3	1.2	6.1	6.2	1.5

\* Provisional

Table 35. MALIGNANT NEOPLASMS MORTALITY BY AGE GROUPS. FEMALE SEX. 2008\*

Location	<10	10-19	20-39	40-59	60-79	80 and over	Total
<b>Number of deaths</b>							
Trachea, bronchus and lung (C33-C34)	-	1	21	433	931	392	1 778
Breast (C50)	-		39	438	580	299	1 356
Intestine, except rectum (C17-C18)	-	2	4	143	515	470	1 134
Uterus, other and unspecified (C54-C55)	-		26	167	323	130	646
Cervix uteri (C53)	-	1	46	201	162	47	457
Other neoplasms of lymphatic and haematopoietic tissue (C81-C90, C96)	-	6	15	77	204	62	364
Stomach (C16)	-	-	2	61	152	94	309
Urinary tract (C64-C68)	2	2	3	48	109	91	255
Leukaemia (C91-C95)	10	7	23	63	96	52	251
Brain (C71)	6	7	19	82	97	27	238
Melanoma of skin (C43-C44)	-	-	6	23	33	83	145
Lip, oral cavity and pharynx (C00-C14)	-	-	2	23	79	39	143
Esophagus (C15)	-	-	1	27	68	40	136
Rectum, rectosigmoid junction and anus (C19-C21)	-	-	2	23	65	46	136
Larynx (C32)	-	-	-	24	53	23	100
Bones and connective tissues (C40-C41)	1	7	4	21	35	17	85
<b>Crude rate per 100 000 population</b>							
Trachea, bronchus and lung	-	0.1	1.3	26.8	114.0	232.5	31.7
Breast	-	0.0	2.4	27.1	71.0	177.3	24.2
Intestine, except rectum	-	0.3	0.2	8.9	63.0	278.7	20.2
Uterus, other and unspecified	-	0.0	1.6	10.3	39.5	77.1	11.5
Cervix uteri	-	0.1	2.8	12.5	19.8	27.9	8.1
Other neoplasms of lymphatic and haematopoietic tissue	-	0.8	0.9	4.8	25.0	36.8	6.5
Stomach	-	-	0.1	3.8	18.6	55.7	5.5
Urinary tract	0.3	0.3	0.2	3.0	13.3	54.0	4.5
Leukaemia	1.6	0.9	1.4	3.9	11.8	30.8	4.5
Brain	1.0	0.9	1.2	5.1	11.9	16.0	4.2
Melanoma of skin	-	-	0.4	1.4	4.0	49.2	2.6
Lip, oral cavity and pharynx	-	-	0.1	1.4	9.7	23.1	2.5
Esophagus	-	-	0.1	1.7	8.3	23.7	2.4
Rectum, rectosigmoid junction and anus	-	-	0.1	1.4	8.0	27.3	2.4
Larynx	-	-	-	1.5	6.5	13.6	1.8
Bones and connective tissues	0.2	0.9	0.2	1.3	4.3	10.1	1.5

\* Provisional

Table 36. CEREBROVASCULAR DISEASES MORTALITY BY AGE GROUPS. MALE SEX. 2008\*

Causes	<20	20-39	40-59	60-79	80 and over	Total
<b>Number of deaths</b>						
Cerebrovascular diseases (I60-I69)	9	53	523	2 065	1 808	4 458
Occlusion (I63)	-	17	131	813	818	1 779
Haemorrhage (I60-I62)	9	33	346	768	353	1 509
Other cerebrovascular diseases (I64,I67)	-	2	35	300	396	733
Sequelae of cerebrovascular disease (I69)	-	1	11	184	241	437
<b>Crude rate per 100 000 population</b>						
Cerebrovascular diseases	0.6	3.1	33.3	274.8	1 411.6	79.2
Occlusion	-	1.0	8.3	108.2	638.7	31.6
Haemorrhage	0.6	1.9	22.1	102.2	275.6	26.8
Other cerebrovascular diseases	-	0.1	2.2	39.9	309.2	13.0
Sequelae of cerebrovascular disease	-	0.1	0.7	24.5	188.2	7.8

\* Provisional

Table 37. CEREBROVASCULAR DISEASES MORTALITY BY AGE GROUPS. FEMALE SEX. 2008\*

Causes	<20	20-39	40-59	60-79	80 and over	Total
<b>Number of deaths</b>						
Cerebrovascular diseases (I60-I69)	5	40	417	1 840	2 489	4 791
Occlusion (I63)	-	3	78	719	1 183	1 983
Haemorrhage (I60-I62)	5	33	288	692	432	1 450
Other cerebrovascular diseases (I64,I67)		3	41	299	568	911
Sequelae of cerebrovascular disease (I69)	-	1	10	130	306	447
<b>Crude rate per 100 000 population</b>						
Cerebrovascular diseases	0.4	2.4	25.8	225.2	1 476.0	85.4
Occlusion	-	2.0	17.8	84.7	256.2	25.8
Haemorrhage	0.4	0.2	4.8	88.0	701.5	35.3
Other cerebrovascular diseases	-	0.2	2.5	36.6	336.8	16.2
Sequelae of cerebrovascular disease	-	0.1	0.6	15.9	181.5	8.0

\* Provisional

Table 38. UNINTENTIONAL INJURIES MORTALITY. SELECTED CAUSES 1970, 1980, 2007 - 2008

Causes	1970	1980	2007	2008*
<b>Number of deaths</b>				
Motor vehicle accidents	1 045	1 518	874	932
Other transport accidents	231	176	127	125
Accidental poisoning	74	35	16	28
Accidental falls **	429	662	1 754	1 876
Exposure to smoke, fire and flames	377	274	23	37
Accidental drowning and submersion	218	393	263	237
<b>Crude rate per 100 000 population</b>				
Motor vehicle accidents	12.2	15.5	7.8	8.3
Other transport accidents	2.7	1.8	1.1	1.1
Accidental poisoning	0.9	0.4	0.1	0.2
Accidental falls	5.0	6.8	15.6	16.7
Exposure to smoke, fire and flames	4.4	2.8	0.2	0.3
Accidental drowning and submersion	2.5	4.0	2.3	2.1

\* Provisional

\*\* Exclude sequelae of accidental falls

Table 39. UNINTENTIONAL INJURIES MORTALITY. SELECTED CAUSES BY AGE GROUPS  
MALE SEX. 2008\*

Causes	<10	10-19	20-39	40-59	60-79	80 and over	Total**
<b>Number of deaths</b>							
Falls (W00-W19)	1	5	50	90	233	480	859
Transport accidents (V01-V99)	20	39	264	306	164	32	827
Motor vehicle accidents	19	30	230	265	143	27	716
Other transport accidents	1	9	34	41	21	5	111
Pedestrian injured in transport accident (V01-V09)	9	12	61	88	71	27	270
Accidental drowning and submersion (W65-W74)	12	28	75	69	23	5	212
Pedal cyclist injured in transport accident (V10-V19)	2	7	33	44	40	3	129
Exposure to electric current (W85-W87)	5	10	41	28	6	-	90
Accidental poisoning (X40-X49)	3	2	4	6	8	-	23
Exposure to smoke, fire and flames (X00-X09)	1	1	-	9	5	4	20
Other accidents (W20-W64,W75-W84,W88-W99,X10-X39,X50-X59)	16	12	59	76	48	26	237
<b>Crude rate per 100 000 population</b>							
Falls	0.2	0.6	2.9	5.7	31.0	374.8	15.3
Transport accidents	3.0	4.9	15.3	19.5	21.8	25.0	14.7
Motor vehicle accidents	2.9	3.8	13.3	16.9	19.0	21.1	12.7
Other transport accidents	0.2	1.1	2.0	2.6	2.8	3.9	2.0
Pedestrian injured in transport accident	1.4	1.5	3.5	5.6	9.4	21.1	4.8
Accidental drowning and submersion	1.8	3.5	4.3	4.4	3.1	3.9	3.8
Pedal cyclist injured in transport accident	0.3	0.9	1.9	2.8	5.3	2.3	2.3
Exposure to electric current	0.8	1.3	2.4	1.8	0.8	-	1.6
Accidental poisoning	0.5	0.3	0.2	0.4	1.1	-	0.4
Exposure to smoke, fire and flames	0.2	0.1	-	0.6	0.7	3.1	0.4
Other accidents	2.4	1.5	3.4	4.8	6.4	20.3	4.2

\* Provisional

\*\* Includes deaths of unknown age

Table 40. UNINTENTIONAL INJURIES MORTALITY. SELECTED CAUSES BY AGE GROUPS  
FEMALE SEX. 2008\*

Causes	<10	10-19	20-39	40-59	60-79	80 and over	Total**
<b>Number of deaths</b>							
Falls (W00-W19)	1	1	4	11	234	766	1 017
Transport accidents (V01-V99)	10	27	63	69	45	16	230
Motor vehicle accidents	10	25	59	64	42	16	216
Other transport accidents	-	2	4	5	3	-	14
Pedestrian injured in transport accident (V01-V09)	7	6	8	12	31	12	76
Accidental drowning and submersion (W65-W74)	9	2	4	6	4	-	25
Pedal cyclist injured in transport accident (V10-V19)	-	4	6	7	2	-	19
Exposure to smoke, fire and flames (X00-X09)	1	1	1	4	5	5	17
Exposure to electric current (W85-W87)	1	-	2	4	-	-	7
Accidental poisoning (X40-X49)	1	-	2	2	-	-	5
Other accidents (W20-W64,W75-W84,W88-W99,X10-X39,X50-X59)	6	5	7	11	25	30	85
<b>Crude rate per 100 000 population</b>							
Falls	0.2	0.1	0.2	0.7	28.6	454.3	18.1
Transport accidents	1.6	3.6	3.8	4.3	5.5	9.5	4.1
Motor vehicle accidents	1.6	3.4	3.6	4.0	5.1	9.5	3.8
Other transport accidents	-	0.3	0.2	0.3	0.4	-	0.2
Pedestrian injured in transport accident	1.1	0.8	0.5	0.7	3.8	7.1	1.4
Accidental drowning and submersion	1.4	0.3	0.2	0.4	0.5	-	0.4
Pedal cyclist injured in transport accident	-	0.5	0.4	0.4	0.2	-	0.3
Exposure to smoke, fire and flames	0.2	0.1	0.1	0.2	0.6	3.0	0.3
Exposure to electric current	0.2	-	0.1	0.2	-	-	0.1
Accidental poisoning	0.2	-	0.1	0.1	-	-	0.1
Other accidents	1.0	0.7	0.4	0.7	3.1	17.8	1.5

\* Provisional

\*\* Includes deaths of unknown age

Table 41. INFECTIOUS AND PARASITIC DISEASES MORTALITY. 1970, 1975, 1980 – 2008

<b>Years</b>	<b>Deaths</b>	<b>Crude rate per 100 000 pop.</b>	<b>% of all deaths</b>
1970	3 886	45.4	7.2
1975	1 576	17.0	3.1
1980	986	10.1	1.8
1981	1 242	12.7	2.1
1982	1 112	11.3	2.0
1983	1 108	11.2	1.9
1984	942	9.5	1.6
1985	1 144	11.4	1.8
1986	880	8.7	1.4
1987	930	9.0	1.4
1988	921	8.8	1.4
1989	876	8.3	1.3
1990	1 021	9.6	1.4
1991	1 077	10.1	1.5
1992	1 155	10.7	1.5
1993	1 564	14.3	2.0
1994	1 546	14.1	2.0
1995	1 486	13.5	1.9
1996	1 262	11.5	1.6
1997	1 161	10.5	1.5
1998	986	8.9	1.3
1999	978	8.8	1.2
2000	745	6.6	1.0
2001	773	6.8	1.0
2002	725	6.4	1.0
2003	735	6.4	0.9
2004	748	6.7	0.9
2005	889	7.9	1.0
2006	812	7.2	1.0
2007	793	7.1	1.0
2008*	792	7.0	0.9

\* Provisional

Note: Includes AIDS

Table 42. INTESTINAL INFECTIOUS DISEASES MORTALITY (A00-A09). 1975, 1980 – 2008

Years	Deaths	Rate **	% of all deaths	% of all deaths from infectious and parasitic diseases
1975	657	7.1	1.3	41.7
1980	316	3.2	0.6	32.0
1981	350	3.6	0.6	28.2
1982	399	4.1	0.7	35.9
1983	410	4.2	0.7	37.0
1984	302	3.0	0.5	32.1
1985	480	4.8	0.7	42.0
1986	313	3.1	0.5	35.6
1987	398	3.9	0.6	42.8
1988	361	3.5	0.5	39.2
1989	317	3.0	0.5	36.2
1990	429	4.0	0.6	42.0
1991	492	4.6	0.7	45.7
1992	530	4.9	0.7	45.9
1993	823	7.5	1.0	52.6
1994	799	7.3	1.0	51.7
1995	707	6.4	0.9	47.6
1996	617	5.6	0.8	48.9
1997	521	4.7	0.7	44.9
1998	487	4.4	0.6	49.4
1999	416	3.7	0.5	42.5
2000	264	2.4	0.3	35.4
2001	266	2.4	0.3	34.4
2002	253	2.2	0.3	34.9
2003	227	2.0	0.3	30.9
2004	241	2.1	0.3	32.5
2005	332	2.9	0.4	37.3
2006	239	2.1	0.3	29.4
2007	205	1.8	0.3	25.9
2008*	208	1.9	0.2	26.3

\* Provisional

\*\* Crude rate per 100 000 population

Table 43. MATERNAL MORTALITY. 2006 – 2008

Causes	Number of deaths			Ratio per 100 000 live births		
	2006	2007	2008*	2006	2007	2008*
<b>Direct obstetric deaths</b>	<b>42</b>	<b>25</b>	<b>36</b>	<b>37.7</b>	<b>22.2</b>	<b>29.4</b>
Ectopic pregnancy (O00)	8	3	5	7.2	2.7	4.1
Pregnancy with abortive outcome, excludes ectopic pregnancy (O01-O08)	6	5	8	5.4	4.4	6.5
Complications predominantly related to the puerperium (O85-O92)	9	9	7	8.1	8.0	5.7
Obstetric embolism (O88)	4	4	3	3.6	3.6	2.4
Complications of labour and delivery (O60-O66, O68-O71,O73-O75)	4	2	-	3.6	1.8	-
Placental disorders (O43-O45)	-	1	-	-	0.9	-
Other haemorrhages (O20, O46, O67, O72)	10	2	9	9.0	1.8	7.3
Hypertensive disorders (O11-O16)	5	2	3	4.5	1.8	2.4
Other complications (Remainder of O21-O23, O26, O29-O42,O47- O48, O95, A34, C58)	-	1	4	-	0.9	3.3
<b>Indirect obstetrics deaths</b>	<b>13</b>	<b>10</b>	<b>21</b>	<b>11.7</b>	<b>8.9</b>	<b>17.1</b>
Diseases of the circulatory system (O99.4)	4	3	7	3.6	2.7	5.7
Infectious and parasitic diseases (O98)	-	1	1	-	0.9	0.8
Anaemia (O99.0)	3	1	4	2.7	0.9	3.3
Other diseases (Remainder of O10, O24-O25, O28, O99.1-O99.3, O99.5-O99.8, B20-B24, E23.0, M83.0, F53)	6	5	9	5.4	4.4	7.3
<b>Maternal mortality</b>	<b>55</b>	<b>35</b>	<b>57</b>	<b>49.4</b>	<b>31.1</b>	<b>46.5</b>

\* Provisional

Note: Maternal mortality: Includes direct and indirect causes

Table 44. MORTALITY RELATED TO PREGNANCY, CHILDBIRTH AND THE PUERPERIUM.  
2006 – 2008

Causes	Number of deaths			Ratio per 100 000 live births		
	2006	2007	2008*	2006	2007	2008*
<b>Direct obstetric deaths</b>	42	25	36	37.7	22.2	29.4
<b>Indirect obstetrics deaths</b>	13	10	21	11.7	8.9	17.1
<b>Other causes</b>	14	10	12	12.6	8.9	9.8
Accidents (V01-X59)	3	1	3	2.7	0.9	2.4
Heart disease (I05-I52)	1	-	-	0.9	-	-
Cerebrovascular diseases (I60-I69)	-	-	-	-	-	-
Intentional self-harm (X60-X84, Y870)	-	-	1	-	-	0.8
<b>Mortality related to pregnancy, childbirth and the puerperium</b>	<b>69</b>	<b>45</b>	<b>69</b>	<b>62.0</b>	<b>40.0</b>	<b>56.3</b>

\* Provisional

#### Definitions related to maternal mortality (ICD-10)

- **Mortality related to pregnancy, childbirth and the puerperium:** A pregnancy-related death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the cause of death.
- **Late maternal death:** A late maternal death is the death of a woman from direct or indirect obstetric causes more than 42 days but less than one year after termination of pregnancy.  
Late maternal death (Cuba, year 2008\*= 0)
- **Death from sequelae of direct obstetric causes:** Death from any direct obstetric cause occurring one year or more after termination of pregnancy  
Death from sequelae of direct obstetric causes (Cuba, year 2008\*= 0)

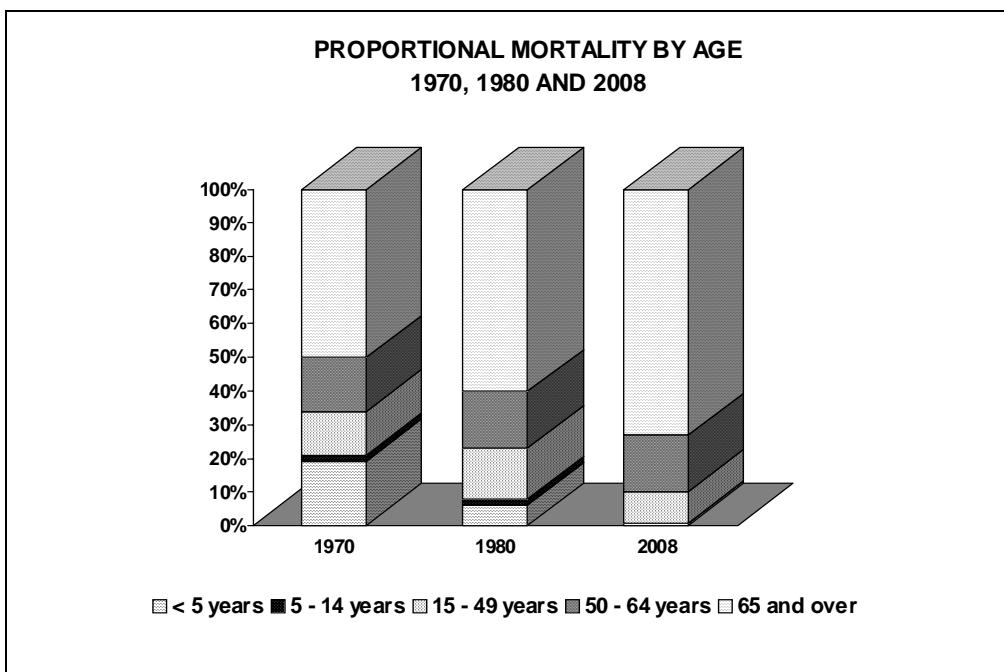
Table 45. MORTALITY FROM SELECTED NOTIFIABLE DISEASES. 1970, 1980, 2000, 2007- 2008

Causes	1970	1980	2000	2007	2008*
<b>Number of deaths</b>					
Typhoid fever (A010)	2	1	2	-	-
Tuberculosis (A15-A19)	622	135	44	24	35
Diphtheria (A36)	1	-	-	-	-
Tetanus (A33-A35)	81	13	1	2	-
Acute poliomyelitis (A80)	-	-	-	-	-
Measles (B05)	43	3	-	-	-
Malaria (B50-B54) **	-	1	-	2	-
Syphilis (A50-A53)	24	3	1	1	1
Whooping cough (A37)	28	2	-	-	-
<b>Crude rate per 100 000 population</b>					
Typhoid fever	0.0	0.0	0.0	-	-
Tuberculosis	7.3	1.4	0.4	0.2	0.3
Diphtheria	0.0	-	-	-	-
Tetanus	0.9	0.1	0.0	0.0	-
Acute poliomyelitis	-	-	-	-	-
Measles	0.5	0.0	-	-	-
Malaria	-	0.0	-	0.0	-
Syphilis	0.3	0.0	0.0	0.0	0.0
Whooping cough	0.3	0.0	-	-	-

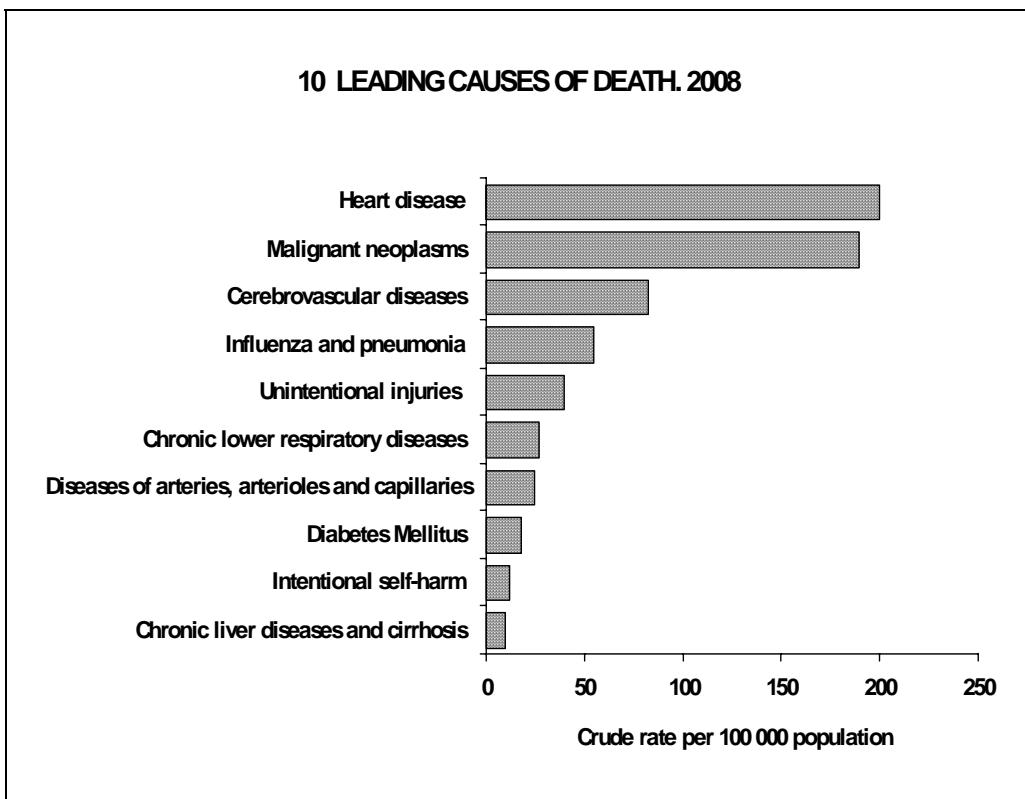
\* Provisional

\*\* Imported cases

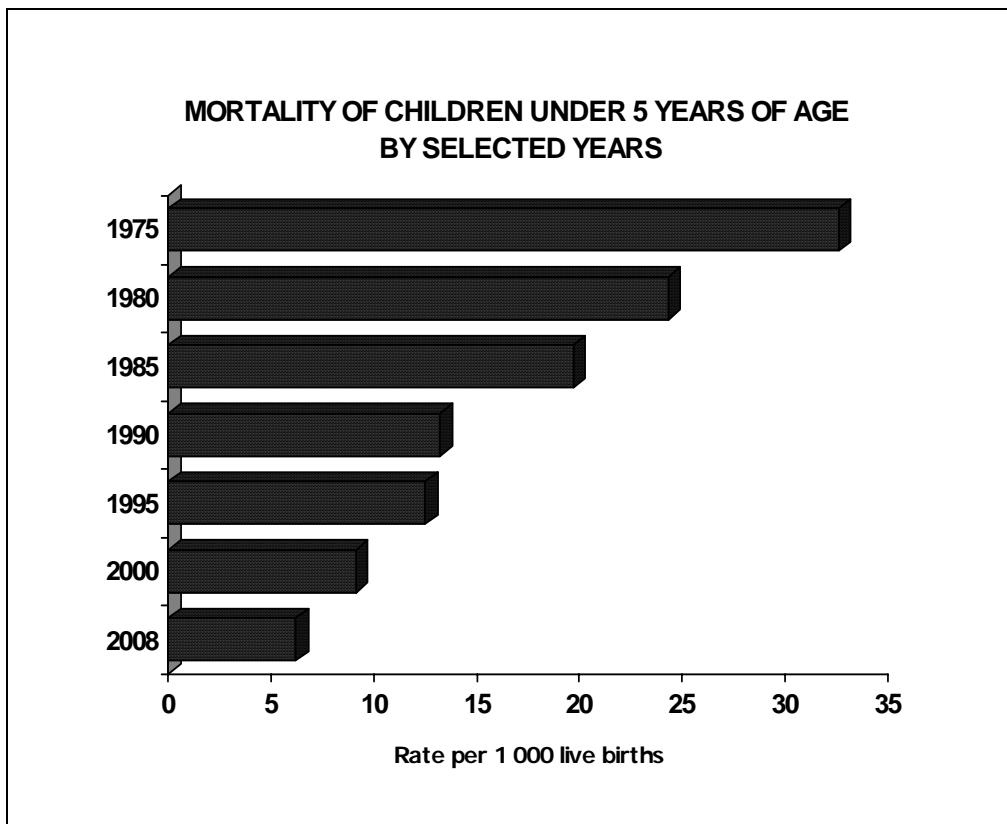
**Graph 5**



**Graph 6**



**Graph 7**





# MORBIDITY



Table 46. INCIDENCE OF SELECTED NOTIFIABLE DISEASES. SELECTED YEARS 1980– 2008

Disease	1980	1990	2000	2005	2006	2007	2008*
<b>Cases</b>							
Typhoid fever	102	59	37	4	8	3	-
Tuberculosis	1 130	546	1 133	732	724	754	778
Tuberculosis of meninges	-	-	2	1	-	2	1
Leprosy	306	310	278	208	183	244	233
Diphtheria	-	-	-	-	-	-	-
Whooping cough	131	23	-	-	-	-	-
Tetanus	26	4	1	-	3	6	3
Infant tetanus	-	-	-	-	-	-	-
Measles	3 806	17	-	-	-	-	-
Rabies	-	1	1	1	2	-	2
Malaria **	304	461	38	10	33	19	3
Meningococcal meningitis	434	299	41	18	20	12	11
Gonorrhea	16 471	35 722	19 067	7 154	5 972	4 720	4 042
Syphilis	4 346	9 205	9 199	1 899	2 103	1 762	1 580
AIDS	-	28	258	310	427	470	458
Poliomyelitis ***	-	2	-	-	-	-	-
Rubella	3 036	26	-	-	-	-	-
Mumps	31 119	45	-	350	158	117	11
Leptospirosis	451	517	554	558	557	842	484
Haemophilus meningitis type b	...	...	35	2	8	3	5
Pneumococcal meningitis	...	...	188	79	73	73	62
<b>Incidence rate per 100 000 population</b>							
Typhoid fever	1.0	0.6	0.3	0.0	0.1	0.0	-
Tuberculosis	11.6	5.1	10.1	6.5	6.4	6.7	6.9
Tuberculosis of meninges	-	-	0.0	0.0	-	0.0	0.0
Leprosy	3.1	2.9	2.5	1.8	1.6	2.2	2.1
Diphtheria	-	-	-	-	-	-	-
Whooping cough	1.3	0.2	-	-	-	-	-
Tetanus	0.3	0.0	0.0	-	0.0	0.1	0.0
Infant tetanus	-	-	-	-	-	-	-
Measles	38.9	0.2	-	-	-	-	-
Rabies	-	0.0	0.0	0.0	0.0	-	0.0
Malaria	3.1	4.3	0.3	0.1	0.3	0.2	0.0
Meningococcal meningitis	4.4	2.8	0.4	0.2	0.2	0.1	0.1
Gonorrhea	168.4	334.0	170.4	63.6	53.1	42.0	36.0
Syphilis	44.7	86.1	82.2	16.9	18.7	15.7	14.1
AIDS ****	-	2.6	23.1	27.6	38.1	41.8	40.7
Poliomyelitis	-	0.0	-	-	-	-	-
Rubella	31.0	0.2	-	-	-	-	-
Mumps	318.2	0.4	-	3.1	1.4	1.0	0.1
Leptospirosis	4.6	4.9	5.0	5.0	5.0	7.5	4.3
Haemophilus meningitis type b	...	...	0.3	0.0	0.1	0.0	0.0
Pneumococcal meningitis	...	...	1.7	0.7	0.6	0.6	0.6

\* Provisional

\*\* Imported cases

\*\*\* Post – vaccine reactions

\*\*\*\* Rate per 1 000 000 population

Table 47. INCIDENCE OF SELECTED NOTIFIABLE DISEASES BY AGE. 2008 \*

Diseases	< 1 year	1 – 14 years	15 years and over	Total
<b>Cases</b>				
Typhoid fever	-	-	-	-
Meningococcal meningitis	5	4	2	11
Meningococcaemia	-	-	1	1
Measles	-	-	-	-
Rubella	-	-	-	-
Chickenpox	240	12 478	6 759	19 477
Viral hepatitis	11	1 610	3 219	4 840
Mumps	-	10	1	11
Infectious mononucleosis	4	188	28	220
Whooping cough	-	-	-	-
Tetanus	-	-	3	3
Tuberculosis	1	18	759	778
<b>Incidence rate per 100 000 population</b>				
Typhoid fever	-	-	-	-
Meningococcal meningitis	4.3	0.2	0.0	0.1
Meningococcaemia	-	-	0.0	0.0
Measles	-	-	-	-
Rubella	-	-	-	-
Chickenpox	207.0	655.1	73.3	173.3
Viral hepatitis	9.5	84.5	34.9	43.1
Mumps	-	0.5	0.0	0.1
Infectious mononucleosis	3.4	9.9	0.3	2.0
Whooping cough	-	-	-	-
Tetanus	-	-	0.0	0.0
Tuberculosis	0.9	0.9	8.2	6.9

\* Provisional

Table 48. MENINGOCOCCAL INFECTION INCIDENCE AND MORTALITY. 1980 – 2008

Years	Incidence		Mortality	
	Cases	Rate	Deaths	Rate
1980	556	5.7	118	1.2
1981	886	9.1	184	1.9
1982	1 260	12.8	192	2.0
1983	1 411	14.3	206	2.1
1984	1 392	14.0	216	2.2
1985	1 280	12.7	211	2.1
1986	1 099	10.8	198	1.9
1987	875	8.5	157	1.5
1988	795	7.6	169	1.6
1989	604	5.7	130	1.2
1990	449	4.2	118	1.1
1991	252	2.4	70	0.7
1992	142	1.3	40	0.4
1993	103	0.9	32	0.3
1994	73	0.7	27	0.2
1995	64	0.6	20	0.2
1996	75	0.7	18	0.2
1997	64	0.6	11	0.1
1998	51	0.5	7	0.1
1999	71	0.6	21	0.2
2000	56	0.5	8	0.1
2001	44	0.4	6	0.1
2002	37	0.3	5	0.0
2003	34	0.3	7	0.1
2004	34	0.3	8	0.1
2005	28	0.2	11	0.1
2006	27	0.2	4	0.0
2007	18	0.2	5	0.0
2008*	12	0.1	3	0.0

\* Provisional

Crude rate per 100 000 population

Table 49. INCIDENCE OF ACUTE VIRAL HEPATITIS BY TYPE. 1990 – 2008

YEARS	ACUTE VIRAL HEPATITIS					Total
	A	B	C	Viral unspecified	Other spec.	
1990	5 834	1 769	71	5 540	-	13 214
1991	19 863	2 044	54	12 762	-	34 723
1992	21 180	2 194	33	8 566	-	31 973
1993	12 150	1 908	15	2 253	-	16 326
1994	14 664	1 747	26	1 487	-	17 924
1995	15 138	1 456	55	1 042	2	17 693
1996	20 805	1 695	157	1 217	7	23 881
1997	22 492	1 345	168	657	3	24 665
1998	15 558	1 026	88	426	-	17 098
1999	17 000	720	60	340	1	18 121
2000	17 338	451	51	480	-	18 320
2001	14 069	243	19	518	-	14 849
2002	13 484	132	23	510	-	14 149
2003	8 211	99	17	299	-	8 626
2004	9 860	62	10	291	-	10 223
2005	22 727	47	14	505	-	23 293
2006	25 176	34	12	1 313	3	26 538
2007	9 089	19	19	283	1	9 411
2008*	4 732	15	12	79	2	4 840

RATE PER 100 000 POPULATION						
1990	55.0	16.7	0.7	52.2	-	124.6
1991	185.7	19.1	0.5	119.3	-	324.7
1992	195.7	20.3	0.3	79.2	-	295.5
1993	111.2	17.5	0.1	20.6	-	149.5
1994	133.0	15.8	0.2	13.5	-	162.6
1995	137.9	13.3	0.5	9.5	0.0	161.2
1996	189.0	15.4	1.4	11.1	0.1	217.0
1997	203.8	12.2	1.5	6.0	0.0	223.5
1998	139.9	9.2	0.8	3.8	-	153.7
1999	152.6	6.5	0.5	3.1	0.0	162.6
2000	155.0	4.0	0.5	4.3	-	163.8
2001	125.3	2.2	0.2	4.6	-	132.2
2002	119.8	1.2	0.2	4.5	-	125.7
2003	73.2	0.9	0.2	2.7	-	76.9
2004	87.8	0.6	0.1	2.6	-	91.0
2005	201.9	0.4	0.1	4.5	-	206.9
2006	224.0	0.3	0.1	11.7	0.0	236.1
2007	80.9	0.2	0.2	2.5	0.0	83.7
2008*	42.1	0.1	0.1	0.7	0.0	43.1

\* Provisional

Rate per 100 000 population

Table 50. INCIDENCE OF TUBERCULOSIS BY AGE GROUP AND LOCATION. 1975, 1980, 1990 AND 2008

Age	Location	1975		1980		1990		2008 *	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate
	Total	37	2.4	29	2.1	9	0.3	19	0.9
< 15 years	Pulmonary	25	1.6	22	1.6	6	0.2	18	0.9
	Extrapulmonary	12	0.8	7	0.5	3	0.1	1	0.0
15 – 64	Total	1 012	22.0	821	13.7	370	6.0	626	7.9
	Pulmonary	922	20.0	723	12.1	329	5.0	531	6.7
	Extrapulmonary	90	2.0	98	1.6	41	0.5	95	1.2
65 and over	Total	271	44.6	273	38.5	167	18.5	133	10.1
	Pulmonary	257	42.3	252	35.6	158	17.5	123	9.3
	Extrapulmonary	14	2.3	21	3.0	9	0.9	10	0.8
Total **	Total	1 326	14.2	1 130	11.6	546	5.1	778	6.9
	Pulmonary	1 210	13.0	1 004	10.3	493	4.6	672	6.0
	Extrapulmonary	116	1.2	126	1.3	53	0.4	106	0.9

\* Provisional

\*\* Includes cases of unknown age  
Rate per 100 000 population

Table 51. INCIDENCE OF LEPROSY BY AGE GROUP AND CLINICAL TYPE. 1975, 1980, 1990 AND 2008\*

Age	Clinical type	1975		1980		1990		2008*	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate
	Total	14	0.1	11	0.4	4	0.1	4	0.2
	Undetermined	9	0.1	2	0.1	2	0.0	-	-
< 15 years	Dimorphous	1	0.0	2	0.1	1	0.0	2	0.1
	Tuberculoid	1	0.0	-	-	-	-	1	0.0
	Lepromatous	3	0.0	7	0.2	1	0.0	1	0.0
	Total	325	5.5	295	4.4	306	3.7	229	2.5
	Undetermined	82	1.4	96	1.4	74	0.9	43	0.5
15 years and over	Dimorphous	16	0.3	50	0.7	68	0.8	82	0.9
	Tuberculoid	91	1.5	49	0.7	58	0.7	20	0.2
	Lepromatous	136	2.3	100	1.5	106	1.2	84	0.9
	Total	339	3.6	306	3.1	310	2.9	233	2.1
	Undetermined	91	1.0	98	1.0	76	0.7	43	0.4
Total	Dimorphous	17	0.2	52	0.5	69	0.6	84	0.7
	Tuberculoid	92	1.0	49	0.5	58	0.5	21	0.2
	Lepromatous	139	1.5	107	1.1	107	1.0	85	0.8

\* Provisional  
Rate per 100 000 population

Table 52. CONSULTATIONS FOR ACUTE DIARRHOEA AND RESPIRATORY DISEASES BY AGE. 2008 \*

Age	Acute diarrhoea		Acute respiratory	
	Cases	Rate	Cases	Rate
< 1	88 942	767.1	310 963	2 681.8
1 – 4	142 060	290.8	997 875	2 042.8
5 – 9	58 241	84.9	653 228	952.1
10 – 14	44 072	60.4	422 188	578.3
15 – 24	79 792	50.0	608 381	381.3
25 – 59	186 718	32.4	1 399 818	243.1
60 – 64	28 175	51.9	180 221	332.0
65 and over	60 880	46.0	397 131	300.3
<b>Total **</b>	<b>688 941</b>	<b>61.3</b>	<b>4 970 427</b>	<b>442.2</b>

\* Provisional

\*\* Includes cases of unknown age

Rate per 1 000 population

Table 53. WOMEN SCREENED FOR DETECTION OF CERVIX CANCER. 1970 – 2008

Years	Women screened	Rate	Years	Women screened	Rate
<b>1970</b>	176 307	78.5	<b>1990</b>	904 709	254.5
<b>1971</b>	284 382	124.4	<b>1991</b>	994 020	273.8
<b>1972</b>	362 802	155.2	<b>1992</b>	942 368	253.4
<b>1973</b>	391 418	164.2	<b>1993</b>	1 022 053	269.4
<b>1974</b>	435 080	177.9	<b>1994</b>	1 053 717	272.6
<b>1975</b>	432 093	172.8	<b>1995</b>	1 076 858	276.6
<b>1976</b>	412 225	162.2	<b>1996</b>	1 023 903	260.9
<b>1977</b>	404 585	156.8	<b>1997</b>	354 085	100.3
<b>1978</b>	395 889	150.4	<b>1998</b>	812 212	230.3
<b>1979</b>	395 066	147.1	<b>1999</b>	908 509	257.0
<b>1980</b>	426 186	156.4	<b>2000</b>	470 082	132.4
<b>1981</b>	428 001	151.7	<b>2001</b>	718 717	195.3
<b>1982</b>	482 445	170.9	<b>2002</b>	840 182	226.5
<b>1983</b>	523 457	174.0	<b>2003</b>	547 584	145.5
<b>1984</b>	533 806	173.1	<b>2004</b>	629 392	166.8
<b>1985</b>	550 951	176.2	<b>2005</b>	682 232	179.0
<b>1986</b>	637 867	197.9	<b>2006</b>	571 203	151.2
<b>1987</b>	710 255	218.9	<b>2007</b>	764 405	199.2
<b>1988</b>	788 170	232.0	<b>2008*</b>	709 700	183.9
<b>1989</b>	907 921	261.0			

\* Provisional

Rate per 1 000 women of 20 years and over

As of this 1997, the rate is estimated per 1000 women of 25 years and over and re-evaluation period changed to 3 years

Table 54. WOMEN SCREENED FOR DETECTION OF CERVIX CANCER BY AGE. 2007 – 2008

Age	2007		2008*	
	Number	Rate	Number	Rate
25 – 29	119 710	359.7	100 863	305.0
30 – 34	127 805	289.4	102 420	252.5
35 – 39	145 514	275.1	132 892	254.2
40 and over	371 376	146.6	373 525	143.7
<b>Total *</b>	<b>764 405</b>	<b>199.2</b>	<b>709 700</b>	<b>183.9</b>

\* Provisional

Rate per 1 000 women of the age

Table 55. NUMBER OF CASES OF CERVIX CANCER BY CLINICAL STAGE. 1985 – 2008\*

Year	Clinical stage					Total **
	0	I	II	III	IV	
1985	553	152	45	9	2	780
1986	653	133	49	6	2	843
1987	656	135	26	3	-	820
1988	728	140	28	7	-	903
1989	918	131	18	2	1	1 070
1990	989	107	23	4	-	1 123
1991	1 031	143	6	3	-	1 183
1992	1 204	131	12	1	1	1 349
1993	801	74	7	3	-	885
1994	716	84	6	3	1	810
1995	888	84	10	-	-	982
1996	1 055	134	13	2	-	1 204
1997	1 008	168	17	12	-	1 205
1998	928	188	21	12	-	1 149
1999	1 061	226	49	6	1	1 343
2000	1 171	171	42	2	-	1 386
2001	987	190	40	16	-	1 233
2002	1 173	222	32	29	3	1 459
2003	1 338	234	66	15	4	1 657
2004	1 114	152	22	5	2	1 295
2005	997	176	34	10	-	1 217
2006	952	117	15	11	-	1 095
2007	1 068	157	28	8	1	1 262
2008*	1 133	160	45	10	2	1 350

Percentage of total						
1985	70.9	19.5	5.8	1.2	0.3	100.0
1986	77.5	15.8	5.8	0.7	0.2	100.0
1987	80.0	16.5	3.2	0.4	-	100.0
1988	80.6	15.5	3.1	0.8	-	100.0
1989	85.8	12.2	1.7	0.2	0.1	100.0
1990	88.1	9.5	2.0	0.4	-	100.0
1991	87.2	12.1	0.5	0.3	-	100.0
1992	89.2	9.7	0.9	0.1	0.1	100.0
1993	90.5	8.4	0.8	0.3	-	100.0
1994	88.4	10.4	0.7	0.4	0.1	100.0
1995	90.4	8.6	1.0	-	-	100.0
1996	87.6	11.1	1.1	0.2	-	100.0
1997	83.7	13.9	1.4	1.0	-	100.0
1998	80.8	16.4	1.8	1.0	-	100.0
1999	79.1	16.7	3.7	0.4	0.0	100.0
2000	84.5	12.3	3.0	0.1	-	100.0
2001	80.0	15.4	3.2	1.3	-	100.0
2002	80.4	15.2	2.1	1.9	0.2	100.0
2003	80.7	14.1	4.0	1.0	0.2	100.0
2004	86.0	11.7	1.7	0.4	0.2	100.0
2005	81.9	14.5	2.8	0.8	-	100.0
2006	86.9	10.7	1.4	1.0	-	100.0
2007	84.6	12.4	2.2	0.6	0.1	100.0
2008*	83.9	11.9	3.3	0.7	0.1	100.0

\* Provisional

\*\* Includes cases of unknown clinical stage

Table 56. INCIDENCE OF CANCER BY SEX AND LEADING LOCATIONS. 2005\*

MALE			
Location	No.	Crude rate	Adjusted rate **
Lung	2 886	51.2	36.6
Melanoma of skin	2 807	49.8	35.2
Prostate	2 564	45.5	27.6
Larynx	835	14.8	11.5
Colon	732	13.0	8.9
Mouth	587	10.4	7.9
Bladder	542	9.6	6.7
Stomach	511	9.1	6.5
Haematopoietic tissue	499	8.9	7.0
Lymph nodes	403	7.1	5.6
<b>Total ***</b>	<b>15 504</b>	<b>275.0</b>	<b>195.0</b>

FEMALE			
LOCATION	No.	Crude rate	Adjusted rate **
Breast	2 637	47.4	34.3
Melanoma of skin	2 191	39.4	27.2
Lung	1 486	26.7	19.1
Cervix uteri	1 173	21.1	14.8
Colon	982	17.7	11.1
Corpus uteri	422	7.6	5.5
Ovary	367	6.6	5.1
Rectum	362	6.5	4.8
Haematopoietic tissue	348	6.3	5.0
Pancreas	318	5.7	3.8
<b>Total ***</b>	<b>13 743</b>	<b>247.0</b>	<b>175.3</b>

\* Provisional

\*\* For the world population

\*\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 57. INCIDENCE OF CANCER BY SEX AND LEADING LOCATIONS. 2006\*

MALE			
Location	No.	Crude rate	Adjusted rate **
Lung	2 923	51.9	35.0
Melanoma of skin	2 810	49.9	32.9
Prostate	2 527	44.9	24.6
Larynx	802	14.2	10.4
Colon	689	12.2	7.5
Bladder	591	10.5	6.9
Mouth	523	9.3	6.8
Stomach	520	9.2	6.3
Haematopoietic tissue	500	8.9	6.8
Esophagus	420	7.5	5.4
<b>Total ***</b>	<b>15 291</b>	<b>271.6</b>	<b>179.9</b>

FEMALE			
LOCATION	No.	Crude rate	Adjusted rate **
Breast	2 496	44.3	31.3
Melanoma of skin	2 361	41.9	27.7
Lung	1 455	25.8	17.7
Cervix uteri	1 271	22.6	16.1
Colon	994	17.7	10.4
Haematopoietic tissue	451	8.0	6.0
Corpus uteri	445	7.9	5.6
Ovary	390	6.9	5.2
Pancreas	348	6.2	3.9
Liver	316	5.6	3.5
<b>Total ***</b>	<b>13 763</b>	<b>244.5</b>	<b>166.6</b>

\* Provisional

\*\* For the world population

\*\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 58. INCIDENCE OF CANCER IN CHILDREN UNDER 15 YEARS OF AGE BY LOCATION AND AGE GROUPS. 2005\*

Location	< 1		1 – 4		5 – 9		10 – 14		TOTAL		Crude Rate	Adjusted Rate*
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.			
Leukemia	1	0.8	19	3.4	25	3.5	10	1.3	55	2.5	2.6	
-Lymphoid	-	-	17	3.1	16	2.3	7	0.9	40	1.8	1.9	
-Acute non lymphocytic	-	-	0	-	4	0.6	-	-	4	0.2	0.2	
Other specified	-	-	1	0.2	1	0.1	-	-	2	0.1	0.1	
Other unspecified	1	0.8	1	0.2	4	0.6	3	0.4	9	0.4	0.4	
Lymphoma	-	-	9	1.6	11	1.6	17	2.1	37	1.7	1.6	
Hodgkin	-	-	-	-	2	0.3	7	0.9	9	0.4	0.4	
Non - Hodgkin	-	-	7	1.3	6	0.9	7	0.9	20	0.9	0.9	
Lymphoma of Burkitt	-	-	1	0.2	0	0.0	1	0.1	2	0.1	0.1	
Lymphoreticular neoplasm	-	-	1	0.2	1	0.1	-	-	2	0.1	0.1	
Other unspecified	-	-	-	-	2	0.3	2	0.3	4	0.2	0.2	
Central nervous system	5	3.9	18	3.3	26	3.7	15	1.9	64	2.9	3.0	
Ependymoma	2	1.5	1	0.2	3	0.4	1	0.1	7	0.3	0.4	
Astrocytoma	1	0.8	8	1.5	9	1.3	8	1.0	26	1.2	1.2	
Neuroectodermal tumor	-	-	2	0.4	2	0.3	-	-	4	0.2	0.2	
Other gliomas	-	-	2	0.4	5	0.7	2	0.3	9	0.4	0.4	
Other specific	1	0.8	1	0.2	-	-	-	-	2	0.1	0.1	
Other unspecified	1	0.8	4	0.7	7	1.0	4	0.5	16	0.7	0.8	
Neuroblastoma	2	1.5	6	1.1	-	-	-	-	8	0.4	0.5	
Retinoblastoma	-	-	3	0.5	1	0.1	-	-	4	0.2	0.2	
Kidney	-	-	7	1.3	5	0.7	1	0.1	13	0.6	0.7	
Wilms tumor	-	-	6	1.1	3	0.4	1	0.1	10	0.5	0.5	
Unspecified	-	-	1	0.2	2	0.3	-	-	3	0.1	0.2	
Hepatic tumors	1	0.8	-	-	1	0.1	-	-	2	0.1	0.1	
Hepatoblastoma	1	0.8	-	-	1	0.1	-	-	2	0.1	0.1	
Bone tumors	-	-	1	0.2	2	0.3	7	0.9	10	0.5	0.4	
Osteosarcoma	-	-	1	0.2	1	0.1	4	0.5	6	0.3	0.3	
Condrosarcoma	-	-	-	-	-	-	1	0.1	1	0.1	0.0	
Soft tissue	-	-	10	1.8	6	0.9	4	0.5	20	0.9	1.0	
Germ cell tumors	-	-	2	0.4	1	0.1	4	0.5	7	0.3	0.3	
Epithelial carcinoma and neoplasias	3	2.3	10	1.8	3	0.4	12	1.5	28	1.3	1.3	
Other neoplasias unspecified	-	-	3	0.5	3	0.4	3	0.4	9	0.4	0.4	
<b>Total</b>	<b>12</b>	<b>9.3</b>	<b>88</b>	<b>16.0</b>	<b>84</b>	<b>11.8</b>	<b>73</b>	<b>9.1</b>	<b>257</b>	<b>11.7</b>	<b>12.1</b>	

\* Provisional

\*\* For the world population

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 59. INCIDENCE OF CANCER IN CHILDREN UNDER 15 YEARS OF AGE BY LOCATION AND AGE GROUPS. 2006\*

Location	< 1		1 – 4		5 – 9		10 – 14		TOTAL		
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Crude Rate	Adjusted Rate*
Leukemia	5	3.9	34	6.1	18	2.5	21	2.6	78	3.5	3.8
-Lymphoid	2	1.6	24	4.3	13	1.8	9	1.1	48	2.2	2.4
-Acute non lymphocytic	1	0.8	2	0.4	3	0.4	5	0.6	11	0.5	0.5
-Chronic myeloid	1	0.8	-	-	-	-	1	0.1	2	0.1	0.1
Other unspecified	1	0.8	8	1.4	2	0.3	6	0.8	17	0.8	0.8
Lymphoma	-	-	13	2.3	12	1.7	22	2.7	47	2.1	2.1
Hodgkin	-	-	2	0.4	3	0.4	6	0.8	11	0.5	0.5
Non - Hodgkin	-	-	10	1.8	9	1.3	14	1.8	33	1.5	1.5
Other unspecified	-	-	1	0.2	-	-	2	0.3	3	0.1	0.1
Central nervous system	2	1.6	10	1.8	11	1.5	10	1.3	33	1.5	1.5
Ependymoma	-	-	2	0.4	1	0.1	1	0.1	4	0.2	0.2
Astrocytoma	-	-	3	0.5	3	0.4	1	0.1	7	0.3	0.3
Neuroectodermal tumor	1	0.8	2	0.4	2	0.3	2	0.3	7	0.3	0.3
Other gliomas	-	-	-	-	3	0.4	2	0.3	5	0.2	0.2
Other unspecified	1	0.8	3	0.5	2	0.3	4	0.5	10	0.5	0.5
Neuroblastoma	2	1.6	6	1.1	-	-	-	-	8	0.4	0.5
Nuroblastoma gland	1	0.8	-	-	1	0.1	-	-	2	0.1	0.1
Retinoblastoma	-	-	4	0.7	0	0.0	-	-	4	0.2	0.2
Kidney	-	-	6	1.1	1	0.1	-	-	7	0.3	0.4
Wilms tumor	-	-	4	0.7	1	0.1	-	-	5	0.2	0.3
Unspecified	-	-	2	0.4	-	-	-	-	2	0.1	0.1
Hepatic tumors	-	-	-	-	-	-	2	0.3	2	0.1	0.1
-Hepatoblastoma	-	-	-	-	-	-	1	0.1	1	0.1	0.0
-Liver cell carcinoma	-	-	-	-	-	-	1	0.1	1	0.1	0.0
Bone tumors	-	-	4	0.7	3	0.4	8	1.0	15	0.7	0.7
Osteosarcoma	-	-	-	-	3	0.4	5	0.6	8	0.4	0.3
Condrosarcoma	-	-	-	-	-	-	1	0.1	1	0.1	0.0
Other specified	-	-	3	0.5	-	-	1	0.1	4	0.2	0.2
Other unspecified	-	-	1	0.2	-	-	1	0.1	2	0.1	0.1
Soft tissue	-	-	6	1.1	3	0.4	3	0.4	12	0.5	0.6
Germ cell tumors	-	-	3	0.5	5	0.7	4	0.5	12	0.5	0.5
Epithelial carcinoma and neoplasias	3	2.4	4	0.7	1	0.1	9	1.1	17	0.8	0.8
Other neoplasias unspecified	1	0.8	1	0.2	2	0.3	9	1.1	13	0.6	0.5
<b>Total</b>	<b>14</b>	<b>11.0</b>	<b>91</b>	<b>16.3</b>	<b>57</b>	<b>7.9</b>	<b>88</b>	<b>11.0</b>	<b>250</b>	<b>11.3</b>	<b>11.7</b>

\* Provisional

\*\* For the world population

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 60. INCIDENCE OF CANCER IN MALE POPULATION AGED 15 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2005\*

Location	15 - 19		20 - 24		25 - 29		30 - 34		35 - 39		40 - 44	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lung	-	-	1	0.3	1	0.3	8	1.5	14	2.6	61	12.4
Melanoma of skin	3	0.7	4	1.1	16	4.1	51	9.6	78	14.4	99	20.2
Prostate	-	-	-	-	-	-	1	0.2	2	0.4	4	0.8
Larynx	-	-	1	0.3	-	-	-	-	4	0.7	20	4.1
Colon	-	-	1	0.3	4	1.0	3	0.6	8	1.5	17	3.5
Mouth	-	-	2	0.5	3	0.8	6	1.1	11	2.0	16	3.3
Bladder	-	-	1	0.3	1	0.3	-	-	5	0.9	6	1.2
Stomach	1	0.2	-	-	-	-	2	0.4	12	2.2	22	4.5
Haematopoietic tissue	23	5.4	6	1.6	8	2.1	16	3.0	14	2.6	19	3.9
Lymph nodes	10	2.3	13	3.5	12	3.1	19	3.6	25	4.6	32	6.5
- Hodgkin	6	1.4	6	1.6	8	2.1	10	1.9	8	1.5	8	1.6
- No Hodgkin	4	0.9	7	1.9	4	1.0	9	1.7	17	3.1	24	4.9
<b>Total**</b>	<b>68</b>	<b>15.9</b>	<b>56</b>	<b>15.3</b>	<b>79</b>	<b>20.3</b>	<b>168</b>	<b>31.7</b>	<b>236</b>	<b>43.6</b>	<b>419</b>	<b>85.4</b>

Location	45 - 49		50 - 54		55 - 59		60 and over		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lung	107	32.7	197	61.3	316	112.1	2 179	261.2	2 884	63.9
Melanoma of skin	117	35.8	208	64.7	303	107.5	1 907	228.6	2 786	61.8
Prostate	8	2.4	26	8.1	94	33.3	2 412	289.1	2 547	56.5
Larynx	55	16.8	91	28.3	112	39.7	551	66.0	834	18.5
Colon	19	5.8	40	12.4	59	20.9	578	69.3	729	16.2
Mouth	47	14.4	65	20.2	81	28.7	354	42.4	585	13.0
Bladder	12	3.7	24	7.5	50	17.7	441	52.9	540	12.0
Stomach	25	7.6	37	11.5	44	15.6	367	44.0	510	11.3
Haematopoietic tissue	16	4.9	26	8.1	33	11.7	312	37.4	473	10.5
Lymph nodes	10	3.1	41	12.8	34	12.1	143	17.1	339	7.5
- Hodgkin	3	0.9	10	3.1	4	1.4	29	3.5	92	2.0
- No Hodgkin	7	2.1	31	9.6	30	10.6	114	13.7	247	5.5
<b>Total**</b>	<b>584</b>	<b>178.6</b>	<b>1 012</b>	<b>314.9</b>	<b>1 455</b>	<b>516.2</b>	<b>11 240</b>	<b>1 347.2</b>	<b>15 317</b>	<b>339.6</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 61. INCIDENCE OF CANCER IN FEMALES AGED 15 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2005\*

Location	15 - 19		20 - 24		25 - 29		30 - 34		35 - 39		40 - 44	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Breast	1	0.2	1	0.3	8	2.2	55	10.6	133	24.7	248	50.1
Melanoma of skin	3	0.7	4	1.2	16	4.3	37	7.2	78	14.5	126	25.5
Lung	-	-	3	0.9	5	1.3	-	-	17	3.2	35	7.1
Cervix uteri	-	-	8	2.3	42	11.3	105	20.3	169	31.3	157	31.7
Colon	-	-	2	0.6	3	0.8	8	1.5	10	1.9	24	4.9
Corpus uteri	-	-	-	-	5	1.3	5	1.0	11	2.0	17	3.4
Ovary	8	2.0	5	1.5	7	1.9	14	2.7	18	3.3	28	5.7
Rectum	1	0.2	1	0.3	2	0.5	3	0.6	4	0.7	15	3.0
Haematopoietic tissue	5	1.2	6	1.8	10	2.7	9	1.7	8	1.5	13	2.6
Pancreas	1	0.2	-	-	-	-	2	0.4	3	0.6	10	2.0
<b>Total **</b>	<b>55</b>	<b>13.4</b>	<b>75</b>	<b>21.9</b>	<b>162</b>	<b>43.7</b>	<b>338</b>	<b>65.4</b>	<b>598</b>	<b>110.8</b>	<b>821</b>	<b>166</b>

Location	45 - 49		50 - 54		55 - 59		60 and over		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Breast	255	74.4	254	76.6	306	102.7	1 361	159.3	2 622	58.2
Melanoma of skin	110	32.1	189	57.0	209	70.2	1 403	164.2	2 175	48.3
Lung	94	27.4	123	37.1	160	53.7	1 047	122.6	1 484	33.0
Cervix uteri	134	39.1	129	38.9	112	37.6	307	35.9	1 163	25.8
Colon	20	5.8	35	10.6	62	20.8	816	95.5	980	21.8
Corpus uteri	20	5.8	35	10.6	48	16.1	275	32.2	416	9.2
Ovary	34	9.9	29	8.7	48	16.1	172	20.1	363	8.1
Rectum	14	4.1	33	10.0	27	9.1	260	30.4	360	8.0
Haematopoietic tissue	12	3.5	14	4.2	40	13.4	202	23.6	319	7.1
Pancreas	13	3.8	15	4.5	20	6.7	254	29.7	318	7.1
<b>Total **</b>	<b>888</b>	<b>259.0</b>	<b>1 131</b>	<b>341.1</b>	<b>1 331</b>	<b>446.9</b>	<b>8 166</b>	<b>956</b>	<b>13 565</b>	<b>301.4</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 62. INCIDENCE OF CANCER IN MALE POPULATION AGED 15 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2006\*

Location	15 - 19		20 - 24		25 - 29		30 - 34		35 - 39		40 - 44	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lung	1	0.2	-	-	1	0.3	4	0.8	18	3.3	45	9.1
Melanoma of skin	2	0.5	11	3.2	17	4.6	42	8.1	88	16.2	132	26.6
Prostate	1	0.2	-	-	-	-	1	0.2	-	-	6	1.2
Larynx	1	0.2	2	0.6	-	-	2	0.4	3	0.6	16	3.2
Colon	1	0.2	1	0.3	1	0.3	5	1.0	8	1.5	13	2.6
Bladder	-	-	1	0.3	-	-	2	0.4	5	0.9	8	1.6
Mouth	-	-	-	-	5	1.3	2	0.4	19	3.5	18	3.6
Stomach	1	0.2	-	-	-	-	6	1.2	7	1.3	18	3.6
Haematopoietic tissue	12	2.9	13	3.8	5	1.3	13	2.5	14	2.6	18	3.6
Esophagus	-	-	-	-	-	-	-	-	10	1.8	20	4.0
<b>Total**</b>	<b>54</b>	<b>13.2</b>	<b>76</b>	<b>22.2</b>	<b>71</b>	<b>19.2</b>	<b>141</b>	<b>27.3</b>	<b>255</b>	<b>47.1</b>	<b>413</b>	<b>83.1</b>

Location	45 - 49		50 - 54		55 - 59		60 and over		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lung	88	25.8	192	58.0	355	118.5	2 218	244.4	2 922	64.1
Melanoma of skin	113	33.1	189	57.1	295	98.5	1 911	210.5	2 800	61.4
Prostate	12	3.5	36	10.9	101	33.7	2 368	260.9	2 525	55.4
Larynx	49	14.4	72	21.7	124	41.4	529	58.3	798	17.5
Colon	19	5.6	30	9.1	53	17.7	555	61.1	686	15.0
Bladder	14	4.1	27	8.2	51	17.0	481	53.0	589	12.9
Mouth	30	8.8	69	20.8	72	24.0	307	33.8	522	11.5
Stomach	19	5.6	47	14.2	40	13.3	380	41.9	518	11.4
Haematopoietic tissue	16	4.7	24	7.2	47	15.7	292	32.2	454	10.0
Esophagus	26	7.6	35	10.6	61	20.4	268	29.5	420	9.2
<b>Total**</b>	<b>535</b>	<b>156.7</b>	<b>980</b>	<b>295.9</b>	<b>1 503</b>	<b>501.6</b>	<b>11 110</b>	<b>1 224.0</b>	<b>15 138</b>	<b>332.1</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 63. INCIDENCE OF CANCER IN FEMALE POPULATION AGED 15 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2006\*

Location	15 - 19		20 - 24		25 - 29		30 - 34		35 - 39		40 - 44	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Breast	1	0.2	2	0.6	9	2.4	54	10.5	104	19.2	211	42.5
Melanoma of skin	4	1.0	7	2.0	12	3.2	48	9.3	90	16.6	121	24.4
Lung	1	0.2	-	-	3	0.8	4	0.8	10	1.8	36	7.2
Cervix uteri	3	0.7	15	4.4	67	18.1	103	20.0	163	30.1	198	39.9
Colon	-	-	-	-	2	0.5	5	1.0	9	1.7	19	3.8
Corpus uteri	-	-	-	-	-	-	1	0.2	9	1.7	12	2.4
Haematopoietic tissue	5	1.2	5	1.5	2	0.5	9	1.7	21	3.9	17	3.4
Ovary	2	0.5	8	2.3	6	1.6	14	2.7	14	2.6	39	7.9
Pancreas	2	0.5	-	-	2	0.5	1	0.2	1	0.2	6	1.2
Liver	-	-	-	-	-	-	2	0.4	5	0.9	3	0.6
<b>Total **</b>	<b>50</b>	<b>12.2</b>	<b>78</b>	<b>22.7</b>	<b>144</b>	<b>38.8</b>	<b>332</b>	<b>64.4</b>	<b>546</b>	<b>100.8</b>	<b>817</b>	<b>164.5</b>

Location	45 - 49		50 - 54		55 - 59		60 and over		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Breast	244	71.5	248	74.9	281	93.8	1 335	147.1	2 489	54.6
Melanoma of skin	148	43.3	188	56.8	239	79.8	1 496	164.8	2 353	51.6
Lung	74	21.7	118	35.6	165	55.1	1 042	114.8	1 453	31.9
Cervix uteri	140	41.0	105	31.7	114	38.0	349	38.4	1 257	27.6
Colon	27	7.9	36	10.9	60	20.0	835	92	993	21.8
Corpus uteri	19	5.6	33	10.0	60	20.0	307	33.8	441	9.7
Haematopoietic tissue	18	5.3	29	8.8	35	11.7	276	30.4	417	9.1
Ovary	29	8.5	41	12.4	44	14.7	184	20.3	381	8.4
Pancreas	12	3.5	17	5.1	22	7.3	283	31.2	346	7.6
Liver	10	2.9	13	3.9	23	7.7	259	28.5	315	6.9
<b>Total **</b>	<b>894</b>	<b>261.8</b>	<b>1 058</b>	<b>319.4</b>	<b>1 322</b>	<b>441.2</b>	<b>8 364</b>	<b>921.4</b>	<b>13 605</b>	<b>298.5</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 64. INCIDENCE OF CANCER IN POPULATION AGED 15 – 29 YEARS BY LEADING LOCATIONS, SEX AND AGE GROUPS. 2005\*

Location	MALE							
	15 - 19		20 - 24		25- 29		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Haematopoietic tissue	23	5.4	6	1.6	8	2.1	37	3.1
Lymph nodes	10	2.3	13	3.5	12	3.1	35	3.0
- Hodgkin	6	1.4	6	1.6	8	2.1	20	1.7
- No Hodgkin	4	0.9	7	1.9	4	1.0	15	1.3
Melanoma of skin	3	0.7	4	1.1	16	4.1	23	1.9
Bone tumors	9	2.1	8	2.2	2	0.5	19	1.6
Soft tissue	7	1.6	3	0.8	3	0.8	13	1.1
Brain	2	0.5	2	0.5	6	1.5	10	0.8
Thymus heart	2	0.5	2	0.5	4	1.0	8	0.7
Testis	1	0.2	1	0.3	4	1.0	6	0.5
Kidney	2	0.5	2	0.5	2	0.5	6	0.5
Mouth	-	-	2	0.5	3	0.8	5	0.4
<b>Total**</b>	<b>68</b>	<b>15.9</b>	<b>56</b>	<b>15.3</b>	<b>79</b>	<b>20.3</b>	<b>203</b>	<b>17.1</b>

Location	FEMALE							
	15 - 19		20 - 24		25- 29		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Cervix uteri	-	-	8	2.3	42	11.3	50	4.4
Thyroid gland	7	1.7	10	2.9	19	5.1	36	3.2
Lymph nodes	8	2.0	17	5.0	10	2.7	35	3.1
- Hodgkin	6	1.5	14	4.1	6	1.6	26	2.3
- No Hodgkin	2	0.5	3	0.9	4	1.1	9	0.8
Melanoma of skin	3	0.7	4	1.2	16	4.3	23	2.0
Haematopoietic tissue	5	1.2	6	1.8	10	2.7	21	1.9
Ovary	8	2.0	5	1.5	7	1.9	20	1.8
Brain	3	0.7	5	1.5	7	1.9	15	1.3
Bone tumors	11	2.7	2	0.6	2	0.5	15	1.3
Breast	1	0.2	1	0.3	8	2.2	10	0.9
Lung	-	-	3	0.9	5	1.3	8	0.7
<b>Total**</b>	<b>55</b>	<b>13.4</b>	<b>75</b>	<b>21.9</b>	<b>162</b>	<b>43.7</b>	<b>292</b>	<b>26.0</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 65. INCIDENCE OF CANCER IN POPULATION AGED 15 – 29 YEARS BY LEADING LOCATIONS,  
SEX AND AGE GROUPS. 2006\*

**MALE**

Location	15 - 19		20 - 24		25- 29		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lymph nodes	13	3.2	20	5.8	11	2.6	44	3.9
- Hodgkin	4	1.0	5	1.5	4	1.1	13	1.2
- No Hodgkin	9	2.2	15	4.4	7	1.9	31	2.8
Haematopoietic tissue	12	2.9	13	3.8	5	1.3	30	2.7
Melanoma of skin	2	0.5	11	3.2	17	4.6	30	2.7
Brain	6	1.5	9	2.6	4	1.1	19	1.7
Soft tissue	4	1.0	4	1.2	4	1.1	12	1.1
Testis	1	0.2	2	0.6	8	2.2	11	1.0
Bone tumors	4	1.0	4	1.2	1	0.3	9	0.8
Thyroid gland	1	0.2	3	0.9	2	0.5	6	0.5
Mouth	-	-	-	-	5	1.3	5	0.4
Thymus	4	1.0	1	0.3	-	-	5	0.4
<b>Total**</b>	<b>54</b>	<b>13.2</b>	<b>76</b>	<b>22.2</b>	<b>71</b>	<b>19.2</b>	<b>201</b>	<b>17.9</b>

**FEMALE**

Location	15 - 19		20 - 24		25- 29		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Cervix uteri	3	0.7	15	4.4	67	18.1	85	7.6
Thyroid gland	9	2.2	13	3.8	18	4.9	40	3.6
Melanoma of skin	4	1.0	7	2.0	12	3.2	23	2.0
Lymph nodes	6	1.5	10	2.9	6	1.1	22	2.0
- Hodgkin	6	1.5	7	2.0	5	1.3	18	1.6
- No Hodgkin	-	-	3	0.9	1	0.3	4	0.4
Ovary	2	0.5	8	2.3	6	1.6	16	1.4
Brain	4	1.0	2	0.6	7	1.9	13	1.2
Haematopoietic tissue	5	1.2	5	1.5	2	0.5	12	1.1
Breast	1	0.2	2	0.6	9	2.4	12	1.1
Mouth	1	0.2	3	0.9	2	0.5	6	0.5
Bone tumors	2	0.5	4	1.2	-	-	6	0.5
<b>Total**</b>	<b>50</b>	<b>12.2</b>	<b>78</b>	<b>22.7</b>	<b>144</b>	<b>38.8</b>	<b>272</b>	<b>24.2</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 66. INCIDENCE OF CANCER IN POPULATION AGED 30 – 44 YEARS BY LEADING LOCATIONS,  
SEX AND AGE GROUPS. 2005\*

**MALE**

<b>Location</b>	<b>30 - 34</b>		<b>35 - 39</b>		<b>40- 44</b>		<b>Total</b>	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	51	9.6	78	14.4	99	20.2	228	14.6
Lung	8	1.5	14	2.6	61	12.4	83	5.3
Lymph nodes	19	3.6	25	4.6	32	6.5	76	4.9
- Hodgkin	10	1.9	8	1.5	8	1.6	26	1.7
- No Hodgkin	9	1.7	17	3.1	24	4.9	50	3.2
Haematopoietic tissue	16	3.0	14	2.6	19	3.9	49	3.1
Brain	14	2.6	12	2.2	15	3.1	41	2.6
Stomach	2	0.4	12	2.2	22	4.5	36	2.3
Mouth	6	1.1	11	2.0	16	3.3	33	2.1
Colon	3	0.6	8	1.5	17	3.5	28	1.8
Thyroid gland	5	0.9	11	2.0	11	2.2	27	1.7
Larynx	-	-	4	0.7	20	4.1	24	1.5
<b>Total**</b>	<b>168</b>	<b>31.7</b>	<b>236</b>	<b>43.6</b>	<b>419</b>	<b>85.4</b>	<b>823</b>	<b>52.7</b>

**FEMALE**

<b>Location</b>	<b>30 - 34</b>		<b>35 - 39</b>		<b>40- 44</b>		<b>Total</b>	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Breast	55	10.6	133	24.7	248	50.1	436	28.1
Cervix uteri	105	20.3	169	31.3	157	31.9	431	27.9
Melanoma of skin	37	7.2	78	14.5	126	25.5	241	15.5
Thyroid gland	40	7.7	42	7.8	35	7.1	117	7.5
Ovary	14	2.7	18	3.3	28	5.9	60	3.9
Lung	-	-	17	3.2	35	7.1	52	3.4
Colon	8	1.5	10	1.9	24	4.9	42	2.7
Lymph nodes	11	2.1	23	4.3	8	1.6	42	2.7
- Hodgkin	6	1.2	9	1.7	2	0.4	17	1.1
- No Hodgkin	5	1.0	14	2.6	6	1.2	25	1.6
Brain	11	2.1	14	2.6	9	1.8	34	2.2
Uteri unspecified	6	1.2	13	2.4	14	2.8	33	2.1
<b>Total**</b>	<b>338</b>	<b>65.4</b>	<b>598</b>	<b>111.4</b>	<b>821</b>	<b>166.4</b>	<b>1757</b>	<b>113.6</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry, Center for Cancer Control

Table 67. INCIDENCE OF CANCER IN POPULATION AGED 30 – 44 YEARS BY LEADING LOCATIONS,  
SEX AND AGE GROUPS. 2006\*

**MALE**

Location	30 - 34		35 - 39		40- 44		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	42	8.1	88	16.2	132	26.6	262	16.9
Lung	4	0.8	18	3.3	45	9.1	67	4.3
Lymph nodes	10	1.9	14	2.6	21	4.2	45	2.9
- Hodgkin	6	1.2	5	0.9	10	2.0	21	1.4
- No Hodgkin	4	0.8	9	1.7	11	2.2	24	1.5
Haematopoietic tissue	13	2.5	14	2.6	18	3.6	45	2.9
Mouth	2	0.4	19	3.5	18	3.6	39	2.5
Brain	11	2.1	9	1.7	18	3.6	38	2.4
Stomach	6	1.2	7	1.3	18	3.6	31	2.0
Esophagus	-	-	10	1.8	20	4.0	30	1.9
Colon	5	1.0	8	1.5	13	2.6	26	1.7
Larynx	2	0.4	3	0.6	16	3.2	21	1.4
<b>Total**</b>	<b>141</b>	<b>27.3</b>	<b>255</b>	<b>47.1</b>	<b>413</b>	<b>83.1</b>	<b>809</b>	<b>52.0</b>

**FEMALE**

Location	30 - 34		35 - 39		40- 44		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Cervix uteri	103	20.0	163	30.1	198	39.9	464	29.9
Breast	54	10.5	104	19.2	211	42.5	369	23.7
Melanoma of skin	48	9.3	90	16.6	121	24.4	259	16.7
Thyroid gland	32	6.2	42	7.8	43	8.7	117	7.5
Ovary	14	2.7	14	2.6	39	7.9	67	4.3
Lung	4	0.8	10	1.8	36	7.2	50	3.2
Haematopoietic tissue	9	1.7	21	3.9	17	3.4	47	3.0
Lymph nodes	17	3.3	6	1.1	14	2.8	37	2.4
- Hodgkin	8	1.6	3	0.6	3	0.6	14	0.9
- No Hodgkin	9	1.7	3	0.6	11	2.2	23	1.5
Colon	5	1.0	9	1.7	19	3.8	33	2.1
Brain	8	1.6	12	2.2	10	2.0	30	1.9
<b>Total**</b>	<b>332</b>	<b>64.4</b>	<b>546</b>	<b>100.8</b>	<b>817</b>	<b>164.5</b>	<b>1 695</b>	<b>109.0</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 68. INCIDENCE OF CANCER IN POPULATION AGED 45 – 59 YEARS BY LEADING LOCATIONS, SEX AND AGE GROUPS. 2005\*

**MALE**

<b>Location</b>	<b>45 - 49</b>		<b>50 - 54</b>		<b>55 - 59</b>		<b>Total</b>	
	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>
Melanoma of skin	117	35.8	208	64.7	303	107.5	628	67.5
Lung	107	32.7	197	61.3	316	112.1	620	66.7
Larynx	55	16.8	91	28.3	112	39.7	258	27.7
Mouth	47	14.4	65	20.2	81	28.7	193	20.7
Prostate	8	2.4	26	8.1	94	33.3	128	13.8
Esophagus	27	8.3	45	14.0	56	19.9	128	13.8
Colon	19	5.8	40	12.4	59	20.9	118	12.7
Stomach	25	7.6	37	11.5	44	15.6	106	11.4
Vejiga	12	3.7	24	7.5	50	17.7	86	9.2
Lymph nodes	10	3.1	41	12.8	34	12.1	85	9.1
- Hodgkin	3	0.9	10	3.1	4	1.4	17	1.8
- No Hodgkin	7	2.1	31	9.6	30	10.6	68	7.3
<b>Total**</b>	<b>584</b>	<b>178.6</b>	<b>1 012</b>	<b>314.9</b>	<b>1 455</b>	<b>516.2</b>	<b>3 051</b>	<b>328.0</b>

**FEMALE**

<b>Location</b>	<b>45 - 49</b>		<b>50 - 54</b>		<b>55 - 59</b>		<b>Total</b>	
	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>
Breast	255	74.4	254	76.6	306	102.7	815	83.8
Melanoma of skin	110	32.1	189	57.0	209	70.2	508	52.3
Lung	94	27.4	123	37.1	160	53.7	377	38.8
Cervix uteri	134	39.1	129	38.9	112	37.6	375	38.6
Colon	20	5.8	35	10.6	62	20.8	117	12.0
Ovary	34	9.9	29	8.7	48	16.1	111	11.4
Corpus uteri	20	5.8	35	10.6	48	16.1	103	10.6
Thyroid gland	28	8.2	24	7.2	33	11.1	85	8.7
<b>Rectum</b>	<b>14</b>	<b>4.1</b>	<b>33</b>	<b>10.0</b>	<b>27</b>	<b>9.1</b>	<b>74</b>	<b>7.6</b>
<b>Haematopoietic tissue</b>	<b>12</b>	<b>3.5</b>	<b>14</b>	<b>4.2</b>	<b>40</b>	<b>13.4</b>	<b>66</b>	<b>6.8</b>
<b>Total**</b>	<b>888</b>	<b>259.0</b>	<b>1 131</b>	<b>341.1</b>	<b>1 331</b>	<b>446.9</b>	<b>3 350</b>	<b>344.6</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry, Center for Cancer Control

Table 69. INCIDENCE OF CANCER IN POPULATION AGED 45 – 59 YEARS BY LEADING LOCATIONS,  
SEX AND AGE GROUPS. 2006\*

**MALE**

Location	45 - 49		50 - 54		55 - 59		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lung	88	25.8	192	58.0	355	118.5	635	65.3
Melanoma of skin	113	33.1	189	57.1	295	98.5	597	61.4
Larynx	49	14.4	72	21.7	124	41.4	245	25.2
Mouth	30	8.8	69	20.8	72	24.0	171	17.6
Prostate	12	3.5	36	10.9	101	33.7	149	15.3
Esophagus	26	7.6	35	10.6	61	20.4	122	12.5
Stomach	19	5.6	47	14.2	40	13.3	106	10.9
Colon	19	5.6	30	9.1	53	17.7	102	10.5
Vejiga	14	4.1	27	8.2	51	17.0	92	9.5
Brain	25	7.3	28	8.5	39	13.0	92	9.5
<b>Total**</b>	<b>535</b>	<b>156.7</b>	<b>980</b>	<b>295.9</b>	<b>1503</b>	<b>501.6</b>	<b>3018</b>	<b>310.4</b>

**FEMALE**

Location	45 - 49		50 - 54		55 - 59		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Breast	244	71.5	248	74.9	281	93.8	773	79.5
Melanoma of skin	148	43.3	188	56.8	239	79.8	575	59.1
Cervix uteri	140	41.0	105	31.7	114	38.0	359	36.9
Lung	74	21.7	118	35.6	165	55.1	357	36.7
Colon	27	7.9	36	10.9	60	20.0	123	12.7
Ovary	29	8.5	41	12.4	44	14.7	114	11.7
Corpus uteri	19	5.6	33	10.0	60	20.0	112	11.5
Haematopoietic tissue	18	5.3	29	8.8	35	11.7	82	8.4
Rectum	16	4.7	22	6.6	25	8.3	63	6.5
Uteri unspecified	20	5.9	20	6.0	18	6.0	58	6.0
<b>Total**</b>	<b>894</b>	<b>261.8</b>	<b>1058</b>	<b>319.4</b>	<b>1322</b>	<b>441.2</b>	<b>3274</b>	<b>336.7</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 70. INCIDENCE OF CANCER IN MALES AGED 60 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2005\*

Location	60 – 64		65 – 69		70 – 74		75 – 79	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Prostate	182	73.4	317	160.7	419	285.9	482	450.0
Lung	385	155.2	387	196.1	431	294.0	414	386.5
Melanoma of skin	339	136.7	350	177.4	360	245.6	339	316.5
Colon	86	34.7	100	50.7	96	65.5	108	100.8
Larynx	144	58.1	115	58.3	107	73.0	88	82.2
Bladder	73	29.4	75	38.0	78	53.2	86	80.3
Stomach	62	25.0	74	37.5	70	47.8	70	65.4
Mouth	84	33.9	59	29.9	64	43.7	61	56.9
Haematopoietic tissue	57	23.0	69	35.0	63	43.0	47	43.9
Pancreas	31	12.5	50	25.3	48	32.7	40	37.3
<b>Total **</b>	<b>1 802</b>	<b>726.5</b>	<b>2 008</b>	<b>1 017.7</b>	<b>2 099</b>	<b>1 432.0</b>	<b>2 064</b>	<b>1 927.0</b>

Location	80 – 84		85 and over		Total	
	No.	Rate	No.	Rate	No.	Rate
Prostate	443	604.5	569	917.6	2412	289.1
Lung	275	375.2	287	462.8	2179	261.2
Melanoma of skin	273	372.5	246	396.7	1907	228.6
Colon	97	132.4	91	146.7	578	69.3
Larynx	55	75.0	42	67.7	551	66.0
Bladder	62	84.6	67	108.0	441	52.9
Stomach	46	62.8	45	72.6	367	44.0
Mouth	49	66.9	37	59.7	354	42.4
Haematopoietic tissue	44	60.0	32	51.6	312	37.4
Pancreas	36	49.1	38	61.3	243	29.1
<b>Total **</b>	<b>1 607</b>	<b>2 192.7</b>	<b>1 660</b>	<b>2 676.9</b>	<b>1 1240</b>	<b>1 347.2</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 71. INCIDENCE OF CANCER IN FEMALES AGED 60 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2005\*

Location	60 – 64		65 – 69		70 – 74		75 – 79	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	225	87.0	246	121.6	259	164.6	245	363.3
Breast	309	119.5	279	137.9	264	167.8	205	304.0
Lung	218	84.3	176	87.0	186	118.2	169	250.6
Colon	85	32.9	82	40.5	123	78.2	176	261.0
Cervix uteri	81	31.3	71	35.1	76	48.3	34	50.4
Corpus uteri	74	28.6	53	26.2	48	30.5	40	59.3
Rectum	44	17.0	63	31.1	50	31.8	45	66.7
Pancreas	36	13.9	35	17.3	54	34.3	38	56.3
Liver	29	11.2	37	18.3	28	17.8	50	74.1
Stomach	24	9.3	47	23.2	32	20.3	35	51.9
<b>Total **</b>	<b>1 469</b>	<b>568.3</b>	<b>1 465</b>	<b>724.1</b>	<b>1 495</b>	<b>950.1</b>	<b>1 408</b>	<b>2 087.9</b>

Location	80 – 84		85 and over		Total	
	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	195	231.3	233	276.4	1 403	164.2
Breast	142	168.5	162	192.2	1 361	159.3
Lung	134	159.0	164	194.6	1 047	122.6
Colon	155	183.9	195	231.3	816	95.5
Cervix uteri	18	21.4	27	32.0	307	35.9
Corpus uteri	20	23.7	40	47.5	275	32.2
Rectum	26	30.8	32	38.0	260	30.4
Pancreas	41	48.6	50	59.3	254	29.7
Liver	42	49.8	40	47.5	226	26.5
Stomach	30	35.6	41	48.6	209	24.5
<b>Total **</b>	<b>1 077</b>	<b>1 277.7</b>	<b>1 252</b>	<b>1 485.3</b>	<b>8 166</b>	<b>956.0</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

**Table 72. INCIDENCE OF CANCER IN MALES AGED 60 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2006\***

<b>Location</b>	<b>60 – 64</b>		<b>65 – 69</b>		<b>70 – 74</b>		<b>75 – 79</b>	
	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>
Prostate	165	63.7	306	151.1	430	274.3	465	378.0
Lung	419	161.7	455	224.7	424	270.5	387	314.6
Melanoma of skin	323	124.7	364	179.8	329	209.9	357	290.2
Colon	66	25.5	88	43.5	87	55.5	114	92.7
Larynx	137	52.9	126	62.2	93	59.3	80	65.0
Bladder	71	27.4	89	44.0	107	68.3	89	72.3
Stomach	70	27.0	68	33.6	84	53.6	78	63.4
Mouth	68	26.2	71	35.1	59	37.6	60	48.8
Haematopoietic tissue	33	12.7	57	28.2	55	35.1	60	48.8
Pancreas	45	17.4	47	23.2	42	26.8	56	45.5
<b>Total **</b>	<b>1 728</b>	<b>666.9</b>	<b>2 024</b>	<b>999.7</b>	<b>2 069</b>	<b>1 319.8</b>	<b>2 067</b>	<b>1 680.2</b>

<b>Location</b>	<b>80 – 84</b>		<b>85 and over</b>		<b>Total</b>	
	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>	<b>No.</b>	<b>Rate</b>
Prostate	398	470.5	604	738.9	2 368	260.9
Lung	294	347.6	239	292.4	2 218	244.4
Melanoma of skin	284	335.8	254	310.7	1 911	210.5
Colon	101	119.4	99	121.1	555	61.1
Larynx	60	70.9	33	40.4	529	58.3
Bladder	53	62.7	72	88.1	481	53.0
Stomach	41	48.5	39	47.7	380	41.9
Mouth	21	24.8	28	34.3	307	33.8
Haematopoietic tissue	48	56.7	39	47.7	292	32.2
Pancreas	48	56.7	44	53.8	282	31.1
<b>Total **</b>	<b>1 569</b>	<b>1 854.9</b>	<b>1 653</b>	<b>2 022.1</b>	<b>11 110</b>	<b>1 224.0</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 73. INCIDENCE OF CANCER IN FEMALES AGED 60 YEARS AND OVER BY LEADING LOCATIONS AND AGE GROUPS. 2006\*

Location	60 – 64		65 – 69		70 – 74		75 – 79	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	252	97.3	281	138.8	246	156.9	254	206.5
Breast	305	117.7	279	137.8	245	156.3	207	168.3
Lung	212	81.8	208	102.7	199	126.9	160	130.1
Colon	101	39.0	113	55.8	122	77.8	160	130.1
Cervix uteri	108	41.7	83	41.0	74	47.2	43	35.0
Corpus uteri	66	25.5	80	39.5	56	35.7	46	37.4
Pancreas	32	12.3	45	22.2	64	40.8	39	31.7
Haematopoietic tissue	36	13.9	60	29.6	55	35.1	50	40.6
Liver	39	15.1	27	13.3	52	33.2	54	43.9
Stomach	25	9.6	31	15.3	53	33.8	46	37.4
<b>Total **</b>	<b>1 530</b>	<b>590.5</b>	<b>1 561</b>	<b>771.0</b>	<b>1 548</b>	<b>987.4</b>	<b>1 391</b>	<b>1 130.7</b>

Location	80 – 84		85 and over		Total	
	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	223	263.6	240	293.6	1 496	164.8
Breast	154	182.1	145	177.4	1 335	147.1
Lung	125	147.8	138	168.8	1 042	114.8
Colon	142	167.9	197	241.0	835	92.0
Cervix uteri	23	27.2	18	22.0	349	38.4
Corpus uteri	27	31.9	32	39.1	307	33.8
Pancreas	32	37.8	71	86.9	283	31.2
Haematopoietic tissue	39	46.1	36	44.0	276	30.4
Liver	43	50.8	44	53.8	259	28.5
Stomach	33	39.0	45	55.0	233	25.7
<b>Total **</b>	<b>1 067</b>	<b>1 261.4</b>	<b>1 267</b>	<b>1 549.9</b>	<b>8 364</b>	<b>921.4</b>

\* Provisional

\*\* Includes the rest of locations

Rate per 100 000 population

Source: Cancer Registry. Center for Cancer Control

Table 74. TOTAL DOSES ADMINISTERED BY TYPE OF VACCINE. 1962 – 2008 \*

Type of vaccine	Total doses administered
Tetanus toxoid vaccine (TT)	77 861 788
Oral poliovirus vaccine (OPV)	76 969 694
Typhoid vaccine (AT)	37 332 090
Diphtheria, tetanus and pertussis vaccine (DPT)	31 498 323
Diphtheria and tetanus toxoid vaccine (DT)	13 209 017
BCG vaccine	12 506 510
Meningococcal type B – C vaccine (AM-BC) (1)	10 939 986
Hepatitis B vaccine (HB) (2)	10 550 123
Measles, mumps, and rubella vaccine (MMR) (3)	6 100 088
H. influenzae (Hib) (4)	4 389 704
DPT + HB (5)	439 799
(DPT+HB+Hib) (6)	764 661

\* Provisional

(1) Vaccination began at 1988

(4) Vaccination began at 1999

(2) Vaccination began at 1992

(5) Vaccination began at 2005

(3) Vaccination began at 1986

(6) Vaccination began at 2006

Table 75. LOW BIRTH-WEIGHT. 1980 – 2008\*

Years	Live births with low weight	Percentage of all live births
1980	13 178	9.7
1981	12 820	9.5
1982	13 819	8.7
1983	13 794	8.5
1984	12 961	7.9
1985	14 693	8.2
1986	13 244	8.0
1987	14 141	7.9
1988	14 030	7.5
1989	13 418	7.3
1990	14 260	7.6
1991	13 546	7.8
1992	13 554	8.6
1993	13 726	9.0
1994	13 112	8.9
1995	11 737	7.9
1996	10 184	7.3
1997	10 496	6.9
1998	10 145	6.7
1999	9 761	6.5
2000	8 814	6.1
2001	8 122	5.9
2002	8 314	5.9
2003	7 523	5.5
2004	6 972	5.5
2005	6 574	5.4
2006	5 985	5.4
2007	5 895	5.2
2008	6 279	5.1

\* Provisional

# HEALTH PERSONNEL AND RESOURCES



Table 76. HEALTH BUDGET AND PER CAPITA EXPENSES. 1959, 1960, 1965 – 2008

Years	Budget spending	Cuban pesos Per capita expenses
1959	25 690 200	3.72
1960	51 279 900	7.30
1965	148 878 200	19.07
1966	157 689 600	19.82
1967	158 591 400	19.57
1968	180 241 300	21.83
1969	210 937 500	25.07
1970	216 443 200	25.25
1971	224 489 300	25.89
1972	232 535 600	26.33
1973	240 582 100	26.72
1974	281 313 200	30.73
1975	304 154 500	32.73
1976	323 783 700	34.19
1977	322 107 300	33.58
1978	390 827 800	40.32
1979	409 255 600	41.87
1980	440 174 800	45.01
1981	558 931 100	57.29
1982	594 691 500	60.60
1983	668 080 300	67.62
1984	740 484 500	74.40
1985	794 267 800	78.97
1986	875 217 200	85.88
1987	922 214 400	89.67
1988	978 927 900	94.08
1989	1 015 625 500	96.66
1990	1 045 094 100	98.56
1991	1 038 484 500	97.11
1992	1 038 797 300	95.99
1993	1 174 927 800	107.57
1994	1 166 386 200	106.42
1995	1 221 960 600	111.31
1996	1 310 078 500	119.03
1997	1 382 951 000	125.31
1998	1 473 090 300	132.44
1999	1 710 638 700	153.52
2000	1 857 035 500	165.99
2001	1 796 598 700	159.99
2002	1 923 032 100	170.92
2003	2 028 100 000	180.26
2004	2 269 380 300	201.99
2005	2 596 300 000	230.64
2006	3 629 000 000	321.79
2007	3 881 626 100	345.37
2008*	4 230 938 600	376.44

\* Provisional

Table 77. HEALTH PERSONNEL. 1976 – 2008

<b>Years</b>	<b>Total</b>	<b>% from population at working age</b>	<b>Percent of women</b>
1976	138 201	3.0	66.2
1977	141 474	3.0	67.4
1978	148 579	3.1	67.9
1979	152 483	3.1	68.6
1980	157 933	3.2	69.3
1981	179 581	3.5	65.0
1982	195 595	3.7	67.2
1983	217 446	4.0	68.9
1984	233 437	4.2	69.8
1985	248 643	4.3	69.7
1986	263 713	4.5	70.6
1987	274 544	4.7	70.8
1988	280 220	4.6	70.9
1989	290 799	4.9	71.6
1990	298 708	4.9	72.4
1991	302 815	4.8	71.9
1992	310 726	4.8	72.0
1993	308 352	4.8	71.7
1994	312 639	4.8	72.3
1995	320 427	5.0	72.6
1996	328 543	4.9	73.2
1997	339 943	4.9	73.9
1998	345 878	4.8	72.4
1999	362 778	5.5	72.9
2000	359 653	5.5	72.4
2001	358 569	5.4	72.9
2002	375 052	5.6	72.2
2003	380 576	5.7	71.6
2004	402 903	6.2	71.3
2005	447 023	6.9	70.2
2006	488 767	7.5	69.4
2007	522 431	8.0	70.0
2008*	566 365	8.6	69.1

\* Provisional

Table 78. **HEALTH PERSONNEL BY OCCUPATION AND SEX. 2008\***

Personnel	Workers		Females	
	Number	Per 10 000 population	Number	% of the total
<b>Total workers</b>	<b>566 365</b>	<b>503.9</b>	<b>391 178</b>	<b>69.1</b>
<b>Of them:</b>				
<b>Nursing staff:</b>	<b>107 761</b>	<b>95.9</b>	<b>93 072</b>	<b>86.4</b>
Bachelor in nursery	38 765	34.5	33 586	86.6
Nurses	51 597	45.9	45 329	87.9
Basic **	17 386	15.5	14 145	81.4
Nurses aides	13	0.0	12	92.3
<b>Technicians ***</b>	<b>139 113</b>	<b>123.8</b>	<b>104 779</b>	<b>75.3</b>
Clinical and microbiological laboratory	8 134	7.2	7 216	88.7
Blood bank	1 519	1.4	1 377	90.7
X Ray	3 346	3.0	1 587	47.4
Dentistry	9 488	8.4	8 830	93.1
Pharmacy	6 873	6.1	6 434	93.6
Epidemiology and hygiene	3 380	3.0	2 081	61.6
Ophthalmology	1 442	1.3	1 220	84.6
Social worker	2 747	2.4	2 435	88.6
Physiotherapy and rehabilitation	4 585	4.1	3 283	71.6
Health statistic	2 571	2.3	2 389	92.9
Orthopedic bandage	454	0.4	203	44.7
Orthopedic prosthesis and orthesis	357	0.3	158	44.3
Dietetic	1 158	1.0	1 081	93.4
Psychiatric ergo therapy	300	0.3	253	84.3
Psychological testing	783	0.7	736	94.0
Logopedic and phoniatric	522	0.5	434	83.1
Medical radio physic	151	0.1	77	51.0
Cytohistopathology	569	0.5	503	88.4
Podiatry	1 125	1.0	873	77.6
Other technicians	89 609	79.7	63 609	71.0

\* Provisional

\*\* Emerging

\*\*\* Excludes nurses

Table 79. PHYSICIANS AND DENTISTS. 1970, 1975, 1980, 1985, 1990 – 2008

Years	Physicians			Dentists		
	Number	Per 10 000 pop.	Pop. Per physician	Number	Per 10 000 pop.	Pop. Per dentist
1970	6 152	7.2	1 393	1 366	1.6	6 276
1975	9 328	10.0	996	2 319	2.5	4 007
1980	15 247	15.6	641	3 646	3.7	2 682
1985	22 910	22.8	439	5 335	5.3	1 885
1990	38 690	36.5	274	6 959	6.6	1 524
1991	42 634	39.9	251	7 515	7.0	1 423
1992	46 860	43.3	231	8 057	7.4	1 343
1993	51 045	46.7	214	8 531	7.8	1 280
1994	54 065	49.3	203	8 834	8.1	1 241
1995	56 836	51.8	193	9 148	8.3	1 200
1996	60 129	54.6	183	9 600	8.7	1 146
1997	62 624	56.8	176	9 816	8.9	1 124
1998	63 483	57.1	175	9 873	8.9	1 126
1999	64 863	58.2	172	9 918	8.9	1 123
2000	65 997	59.0	170	9 917	8.9	1 128
2001	66 325	59.1	169	9 877	8.8	1 137
2002	67 079	59.6	168	9 955	8.8	1 130
2003	68 017	60.4	165	10 167	9.0	1 107
2004	69 713	62.0	161	10 452	9.3	1 075
2005	70 594	62.7	159	10 554	9.4	1 066
2006	71 489	63.4	158	10 751	9.5	1 049
2007	72 416	64.4	155	10 887	9.7	1 032
2008*	74 552	66.3	151	11 234	10.0	1 000

\* Provisional

Note: Family physicians: **32 289**

Source: Registration of Professionals of the Health.

**Table 80. CUBAN HEALTH COLLABORATION BY REGIONS AND COUNTRIES.  
DECEMBER 2008**

<b>Americas regions</b>	
Antigua and Barbuda	Jamaica
Argentina	Mexico
Aruba	Nicaragua
Belice	Panama
Bolivia	Paraguay
Bonaire	Peru
Brazil	Bolivarian Republic of Venezuela
Dominica	Dominican Republic
Ecuador	Saint Kitts and Nevis
United States of America	Saint Vincent and the Grenadines
Grenada	Saint Lucia
Guatemala	Suriname
Guyana	Trinidad and Tobago
Haiti	Uruguay
Honduras	

<b>African regions</b>	
South Africa	Lesotho
Angola	Malí
Botswana	Mozambique
Burkina Faso	Namibia
Burundi	Niger
Cape Verde	Nigeria
Congo	RASD
Djibouti	Rwanda
Eritrea	Sao Tome and Príncipe
Ethiopia	Seychelles
Gabon	Sierra Leona
Gambia	Sudan
Ghana	Swazilandia
Equatorial Guinea	Tanzania
Guinea Bissau	Uganda
Guinea Conakry	Zimbabwe

<b>Eastern mediterranean regions</b>	
Algeria	Yemen
Qatar	

<b>South east Asia regions</b>	
Laos	Timor Leste
Kiribati	Vanuatu
China	Tuvalu
Solomon Islands	

<b>European regions</b>	
Italy	Ukraine
Switzerland	

Source: Central Unit of Collaboration

Table 81. **COMPREHENSIVE HEALTH CARE PROGRAM PARTICIPATING COUNTRIES BY CONTINENT. 2008**

<b>LATIN AMERICA AND THE CARIBBEAN</b>	
Belice	Honduras
Bolivia	Nicaragua
Dominica	Saint Lucia
Guatemala	Saint Vincent
Guyana	Suriname
Haiti	Peru
<b>AFRICA</b>	
Botswana	Guinea Conakry
Burkina Faso	Lesotho
Burundi	Mali
Congo	Namibia
Ethiopia	Niger
Eritrea	RASD
Djibuti	Rwanda
Gabon	Sierra Leone
Gambia	Swaziland
Ghana	Tanzania
Equatorial Guinea	Zimbabwe
Guinea-Bissau	
<b>ASIA</b>	
Solomon Islands	Timor Leste
Vanuatu	Tuvalu
Laos	Kiribati
<b>EUROPE</b>	
Ucrania	

Source: Central Unit of Collaboration

Table 82. **HEALTH CARE FACILITIES BY TYPE. 31 DECEMBER 2008\***

Facilities	Number
<b>Medical care</b>	
<b>Hospitals</b>	
General	82
Clinical and surgical	36
Pediatrics	27
Gynecological and obstetrics	13
Maternal and infant care	9
Rural	17
Oncological	2
Orthopedic	2
Psychiatric	23
Ophthalmologic	2
Antituberculosis	1
Leprosarium	1
Rehabilitation	2
<b>Total **</b>	<b>219</b>
Research institutes	13
Clinical of Retinosis Pigmentaria	8
Polyclinics	499
Dental clinics	160
Medical post	120
Maternal home	335
Blood banks	26
<b>Social service</b>	
Elderly homes	156
Ambulatory elderly homes	229
Disable homes	35

\* Provisional

\*\* Includes cardiocenter hospital

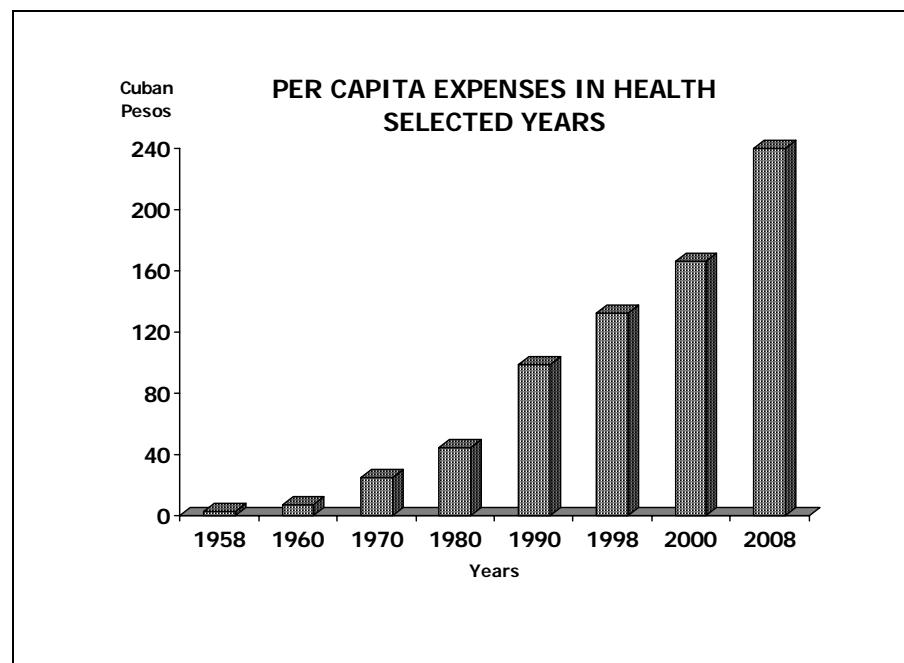
Table 83. MEDICAL CARE AND SOCIAL SERVICE BEDS. 1975, 1980, 1985 – 2008

Years	Medical care		Social service *		Total	
	Beds	Beds per 1 000 pop.	Beds	Beds per 1 000 pop.	Beds	Beds per 1 000 pop.
1975	43 299	4.6	7 945	0.9	51 244	5.5
1980	44 339	4.5	9 078	0.9	53 417	5.5
1985	52 267	5.1	11 517	1.1	63 784	6.3
1986	54 172	5.3	11 806	1.2	65 978	6.5
1987	57 424	5.6	12 411	1.2	69 835	6.8
1988	59 720	5.7	13 172	1.3	72 892	7.0
1989	63 068	6.0	13 610	1.3	76 678	7.3
1990	63 205	6.0	13 848	1.3	77 053	7.3
1991	64 347	6.0	14 481	1.4	78 828	7.4
1992	65 190	6.0	14 336	1.3	79 526	7.4
1993	65 392	6.0	14 201	1.3	79 593	7.3
1994	65 703	6.0	14 554	1.3	80 257	7.3
1995	66 116	6.0	14 227	1.3	80 343	7.3
1996	66 263	6.0	14 265	1.3	80 528	7.3
1997	66 948	6.1	14 068	1.3	81 016	7.3
1998	66 261	6.0	13 499	1.2	79 760	7.2
1999	61 756	5.5	14 808	1.3	76 564	6.9
2000	58 713	5.2	14 444	1.3	73 199	6.5
2001	56 868	5.1	14 383	1.3	73 157	6.3
2002	55 864	5.0	14 560	1.3	70 424	6.3
2003	55 428	4.9	14 575	1.3	70 003	6.2
2004	55 351	4.9	14 728	1.3	70 079	6.2
2005	54 857	4.9	14 650	1.3	69 507	6.2
2006	54 771	4.9	14 621	1.3	69 392	6.2
2007	54 742	4.9	14 572	1.3	69 314	6.2
2008**	52 331	4.7	14 937	1.3	67 268	6.0

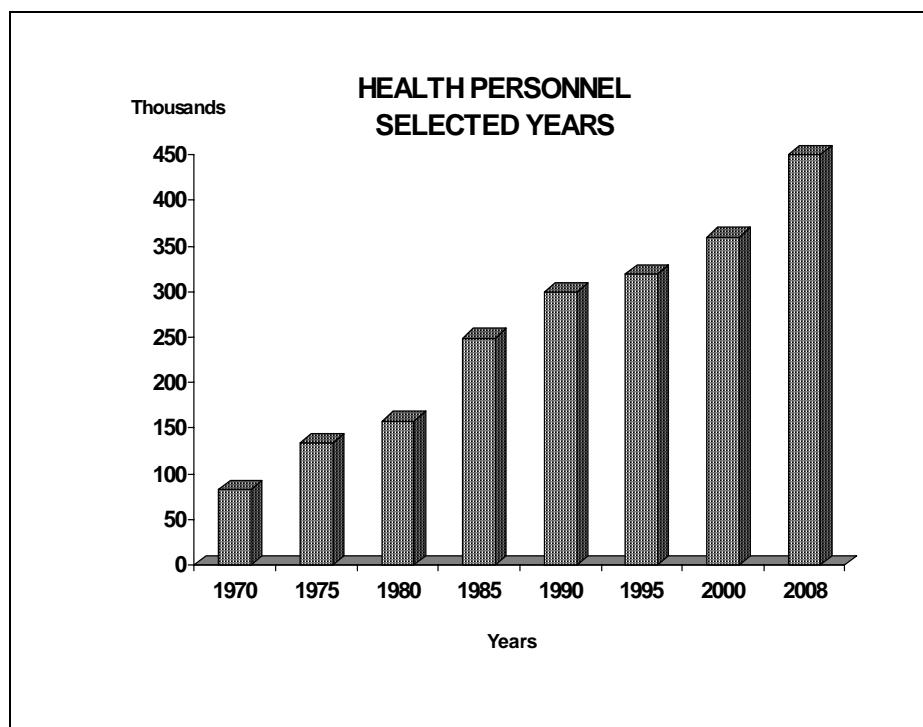
\* Includes beds of private facilities

\*\* Provisional

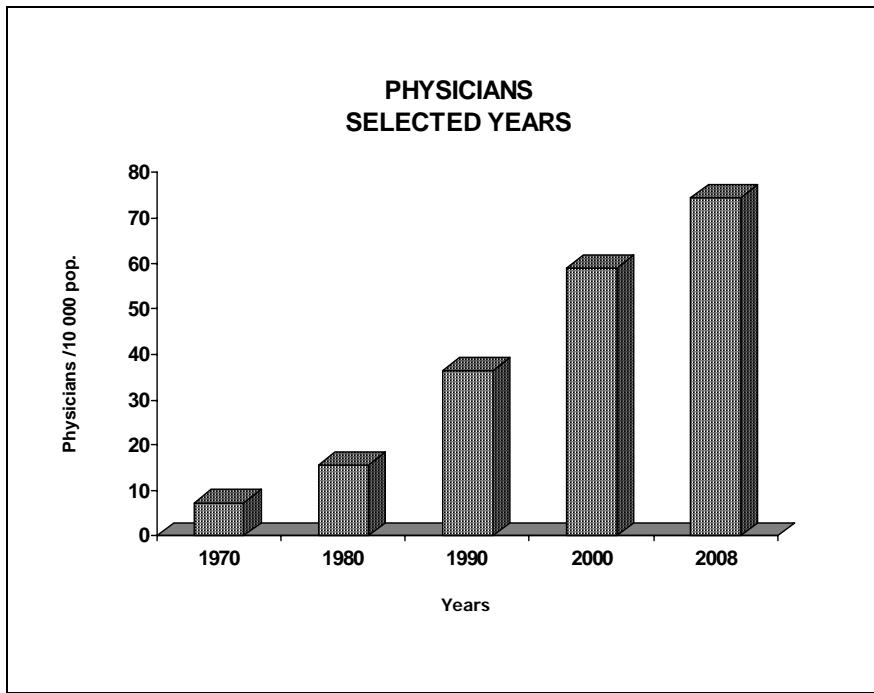
**Graph 8**



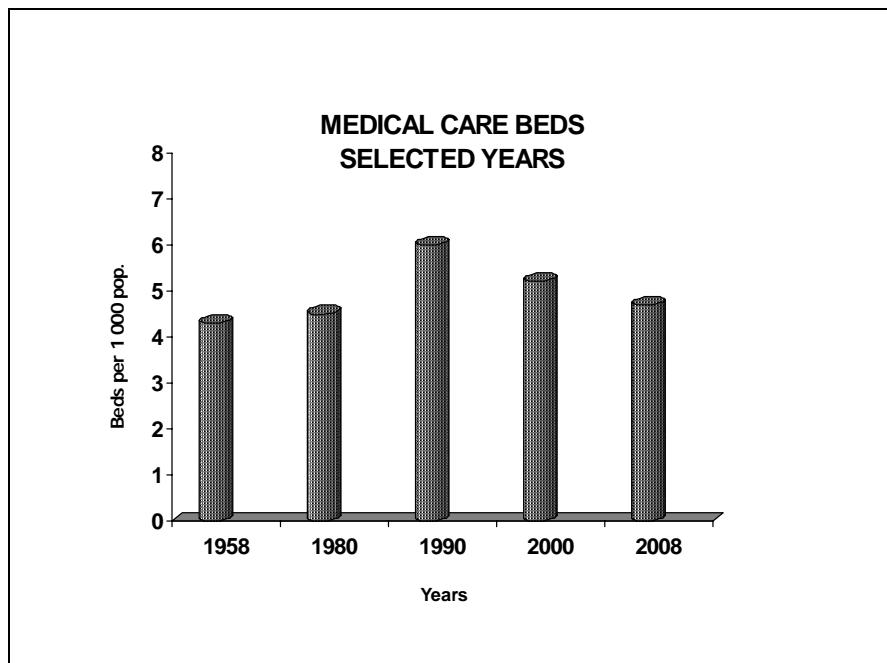
**Graph 9**



**Graph 10**



**Graph 11**



# SERVICES



Table 84. MEDICAL AND DENTAL VISITS. 1980 – 2008

Years	Medical			Dental	Total
	Outpatient	Emergency room	Sub-total		
<b>Visits</b>					
1980	30 000 165	15 165 458	45 165 623	9 961 956	55 127 579
1981	31 248 293	17 743 161	48 991 454	10 512 170	59 503 624
1982	32 016 768	17 397 342	49 414 110	10 964 105	60 378 215
1983	33 412 974	18 188 616	51 601 590	11 100 928	62 702 518
1984	35 991 934	19 283 952	55 275 886	12 176 561	67 452 447
1985	39 166 669	20 473 707	59 640 376	13 767 766	73 408 142
1986	42 952 694	21 664 878	64 617 572	15 034 286	79 651 858
1987	45 543 827	20 723 740	66 267 567	15 690 996	81 958 563
1988	46 103 496	21 253 051	67 356 547	15 210 297	82 566 844
1989	46 652 673	20 211 876	66 864 549	15 176 962	82 041 511
1990	48 079 149	20 122 071	68 201 220	15 002 994	83 204 214
1991	49 793 456	19 330 448	69 123 904	14 402 822	83 526 726
1992	50 191 483	18 204 021	68 395 504	13 850 200	82 245 704
1993	47 449 735	17 311 779	64 761 514	12 742 794	77 504 308
1994	50 040 460	17 375 340	67 415 800	14 325 367	81 741 167
1995	56 915 855	18 213 646	75 129 501	16 156 145	91 285 646
1996	57 563 213	19 936 037	77 499 250	17 456 297	94 955 547
1997	57 786 423	21 087 302	78 873 725	19 586 677	98 460 402
1998	57 883 278	20 455 298	78 338 576	22 440 022	100 819 793
1999	60 866 546	20 388 191	81 254 737	23 932 264	105 187 001
2000	60 708 748	19 835 106	80 543 854	26 521 402	107 065 256
2001	58 156 325	19 777 458	77 933 783	27 424 861	105 358 644
2002	56 806 268	19 383 984	76 190 252	28 156 480	104 346 732
2003	52 628 212	18 846 698	71 474 910	28 346 698	99 821 608
2004	42 997 033	18 893 382	61 890 415	20 782 720	82 673 135
2005	39 206 257	20 792 319	59 998 576	17 943 732	77 942 308
2006	39 172 468	22 247 804	61 420 272	17 622 879	79 043 151
2007	39 136 877	21 917 204	61 054 081	17 008 926	78 063 007
2008*	44 713 570	21 205 165	65 918 735	16 733 435	82 652 170
<b>Visits per inhabitant</b>					
1980	3.1	1.6	4.6	1.0	5.6
1981	3.2	1.8	5.0	1.1	6.1
1982	3.3	1.8	5.0	1.1	6.2
1983	3.4	1.8	5.2	1.1	6.4
1984	3.6	1.9	5.6	1.2	6.8
1985	3.9	2.0	5.9	1.4	7.3
1986	4.2	2.1	6.3	1.5	7.8
1987	4.4	2.0	6.4	1.5	8.0
1988	4.4	2.0	6.5	1.5	7.9
1989	4.4	1.9	6.4	1.4	7.8
1990	4.5	1.9	6.4	1.4	7.8
1991	4.7	1.8	6.5	1.4	7.8
1992	4.6	1.7	6.3	1.3	7.6
1993	4.3	1.6	5.9	1.2	7.1
1994	4.6	1.6	6.2	1.3	7.5
1995	5.2	1.7	6.8	1.5	8.3
1996	5.2	1.8	7.0	1.6	8.6
1997	5.2	1.9	7.1	1.8	8.9
1998	5.2	1.8	7.0	2.0	9.1
1999	5.5	1.8	7.3	2.2	9.4
2000	5.4	1.8	7.2	2.4	9.6
2001	5.2	1.8	6.9	2.4	9.4
2002	5.0	1.7	6.8	2.5	9.3
2003	4.7	1.7	6.4	2.5	8.9
2004	3.8	1.7	5.5	1.8	7.4
2005	3.5	1.8	5.3	1.6	6.9
2006	3.5	2.0	5.4	1.6	7.0
2007	3.5	2.0	5.4	1.5	6.9
2008*	4.0	1.9	5.9	1.5	7.4

\* Provisional

Table 85. PEDIATRIC VISITS BY AGE GROUPS. 1980 – 2008

Years	Under 1 year of age		1 – 4 years of age	
	Visits	Visits per inhabitant	Visits	Visits per inhabitant
1980	1 692 535	13.3	2 322 265	3.4
1981	1 965 051	14.7	2 413 970	4.2
1982	2 136 457	13.3	2 309 322	3.9
1983	2 447 807	14.8	2 503 518	3.9
1984	2 520 206	14.7	2 649 499	4.4
1985	2 841 905	17.3	2 997 286	5.1
1986	3 057 124	16.9	3 365 331	5.3
1987	3 152 697	17.2	3 624 422	5.7
1988	3 555 005	19.7	3 530 156	5.3
1989	3 657 739	19.9	3 639 563	5.3
1990	3 867 952	20.8	3 675 898	5.3
1991	3 788 331	20.3	3 626 498	5.1
1992	3 487 973	22.0	3 543 988	4.8
1993	3 189 152	18.2	3 048 761	4.2
1994	3 592 657	20.7	2 963 340	4.1
1995	5 122 940	29.9	3 193 886	4.5
1996	5 244 174	35.0	3 083 029	4.8
1997	5 359 552	36.8	2 913 643	4.7
1998	5 656 812	40.3	2 898 666	4.8
1999	5 893 803	41.9	3 054 075	5.0
2000	5 986 832	42.4	3 111 394	5.1
2001	4 980 207	33.1	3 148 460	5.3
2002	4 377 492	29.9	2 916 965	4.9
2003	3 960 922	28.7	2 598 656	4.4
2004	3 089 974	22.5	1 999 450	3.5
2005	2 557 741	19.7	1 739 826	3.1
2006	2 327 355	18.4	1 656 124	3.0
2007	2 283 526	19.5	1 514 728	3.0
2008*	2 724 241	23.5	1 634 331	3.3

Includes healthy baby visits

\* Provisional

Table 85. PEDIATRIC VISITS BY AGE GROUPS. 1980 – 2008 (continuation)

Years	5 – 14 years of age		Total *	
	Visits	Visits per inhabitant	Visits	Visits per inhabitant
1980	3 369 458	1.5	8 153 030	2.7
1981	3 996 984	1.8	8 385 031	2.9
1982	3 707 336	1.7	8 153 661	2.8
1983	3 496 478	1.7	8 447 803	3.0
1984	3 454 494	1.7	8 624 199	3.1
1985	3 841 446	2.1	9 680 637	3.7
1986	3 971 553	2.3	10 394 008	4.1
1987	3 779 642	2.2	10 556 761	4.1
1988	3 602 851	2.2	10 688 012	4.3
1989	3 427 011	2.2	10 724 313	4.4
1990	3 351 741	2.2	10 895 591	4.5
1991	3 497 005	2.3	10 911 834	4.5
1992	3 462 600	2.3	10 494 561	4.4
1993	3 256 941	2.1	9 494 854	3.8
1994	3 395 293	2.1	9 951 290	4.0
1995	4 051 016	2.5	12 367 842	4.9
1996	3 975 054	2.4	12 302 257	5.1
1997	3 830 775	2.3	12 103 970	5.0
1998	3 602 687	2.1	12 158 165	4.9
1999	3 781 005	2.2	12 728 883	5.2
2000	3 723 004	2.2	12 821 230	5.2
2001	3 864 749	2.3	11 993 416	4.9
2002	3 474 391	2.2	10 768 848	4.4
2003	3 329 355	2.1	9 888 933	4.2
2004	2 338 928	1.5	7 428 352	3.3
2005	2 048 165	1.4	6 345 732	2.9
2006	2 094 323	1.4	6 077 802	2.8
2007	1 859 276	1.3	5 657 530	2.7
2008**	2 140 418	1.5	6 498 990	3.2

Includes healthy baby visits

\* Includes visits of unknown age

\*\* Provisional

Table 86. **HEALTHY BABY VISITS BY AGE GROUPS. 1980 – 2008**

<b>Years</b>	<b>Under 1 year of age</b>		<b>1 – 14 years of age</b>		<b>Total</b>	
	<b>Visits</b>	<b>Visits per inhab.</b>	<b>Visits</b>	<b>Visits per inhab.</b>	<b>Visits</b>	<b>Visits per inhab.</b>
1980	1 055 029	8.3	575 566	0.2	1 630 595	0.5
1981	1 133 445	8.5	490 575	0.2	1 624 048	0.5
1982	1 248 025	7.7	577 587	0.2	1 825 612	0.6
1983	1 434 172	8.7	718 189	0.5	2 152 361	0.8
1984	1 487 806	8.7	881 423	0.3	2 369 229	0.9
1985	1 607 689	9.8	975 028	0.4	2 582 717	1.0
1986	1 735 917	9.6	1 124 485	0.5	2 860 402	1.1
1987	1 775 962	9.7	1 185 024	0.5	2 960 986	1.2
1988	1 994 582	11.1	1 155 943	0.5	3 150 525	1.3
1989	2 016 538	11.0	1 149 187	0.5	3 165 725	1.3
1990	2 052 093	11.0	1 085 964	0.5	3 138 057	1.3
1991	2 105 106	11.3	1 143 273	0.5	3 248 379	1.4
1992	2 123 305	13.4	1 260 780	0.6	3 384 085	1.4
1993	2 036 590	11.6	1 210 607	0.5	3 247 197	1.3
1994	2 319 105	13.4	1 265 315	0.5	3 584 420	1.4
1995	3 302 269	21.4	1 363 503	0.6	4 665 772	1.9
1996	3 516 702	23.5	1 396 108	0.6	4 912 810	2.0
1997	3 699 635	25.4	1 459 865	0.6	5 159 500	2.1
1998	3 901 594	27.8	1 505 346	0.6	5 406 940	2.2
1999	4 092 113	29.1	1 593 578	0.7	5 685 691	2.3
2000	4 157 346	29.4	1 711 930	0.7	5 869 276	2.4
2001	3 507 344	23.3	2 056 460	0.9	5 563 804	2.3
2002	3 074 814	20.4	1 665 748	0.7	4 740 562	1.9
2003	2 831 683	20.5	1 525 262	0.7	4 356 945	1.7
2004	2 196 593	16.0	939 377	0.4	3 135 970	1.4
2005	1 785 749	13.7	700 644	0.3	2 486 393	1.1
2006	1 596 464	12.6	590 269	0.3	2 186 733	1.0
2007	1 583 712	13.5	589 948	0.3	2 173 660	1.1
2008*	1 956 700	16.9	742 089	0.4	2 698 789	1.3

\* Provisional

Table 87. SELECTED SURGICAL INDICATORS. 1990-2008

<b>Years</b>	<b>Total surgeries</b>	<b>Major surgeries</b>	<b>%</b>	<b>Minor surgeries</b>	<b>%</b>
1990	777 737	409 547	52.7	368 190	47.3
1991	674 028	366 369	54.4	307 659	45.6
1992	627 064	331 558	52.9	295 506	47.1
1993	509 198	265 846	52.2	243 352	47.8
1994	542 186	286 512	52.8	255 674	47.2
1995	551 182	293 328	53.2	257 854	46.8
1996	811 895	387 358	47.7	424 537	52.3
1997	870 784	393 569	45.2	477 215	54.8
1998	894 505	396 652	44.3	497 853	55.7
1999	927 406	430 826	46.5	496 580	53.5
2000	953 372	441 964	45.4	511 408	53.6
2001	943 122	441 464	46.8	501 658	53.2
2002	974 998	466 990	47.9	508 008	52.1
2003	960 268	465 612	48.5	494 656	51.5
2004	929 863	470 295	50.6	459 568	49.4
2005	936 212	492 972	52.7	443 240	47.3
2006	878 169	476 831	54.3	401 338	45.7
2007	909 295	503 492	55.4	405 803	44.6
2008*	896 154	487 897	54.4	408 257	45.6

\* Provisional

Table 88. HOSPITAL BED OCCUPANCY RATES BY SELECTED MEDICAL SPECIALTIES.  
1980, 1990 AND 2008

Specialty	1980	1990	2008*	1980	1990	2008*
	Average length of stay			Occupancy rate		
Medicine except psychiatry	10.3	10.9	8.4	82.8	81.7	69.9
Psychiatry	66.6	66.0	68.0	87.6	86.7	82.5
Surgery except pediatric surgery	11.6	11.3	7.8	84.8	79.8	61.3
Pediatric surgery	5.8	6.4	5.1	72.7	67.3	47.6
Obstetrics	6.6	6.5	6.9	86.3	82.2	72.9
Gynecology except abortions	5.0	4.1	3.0	81.0	77.1	59.4
Pediatric	6.0	5.7	4.6	73.2	61.5	50.6
Neonatology	8.4	7.9	7.1	55.3	66.0	48.4
<b>Total</b>	<b>9.2</b>	<b>10.0</b>	<b>8.9</b>	<b>80.4</b>	<b>78.5</b>	<b>66.2</b>
Specialty	Rotation rate			Substitution interval		
Medicine except psychiatry	30.1	27.4	30.2	2.1	2.4	3.6
Psychiatry	3.8	4.2	4.3	11.9	11.6	14.9
Surgery except pediatric surgery	26.7	25.9	28.6	2.1	2.8	4.9
Pediatric surgery	45.9	38.4	34.1	2.2	3.1	5.6
Obstetrics	49.4	45.9	38.8	1.0	1.4	2.6
Gynecology except abortions	58.9	67.9	73.4	1.2	1.2	2.0
Pediatric	45.9	42.6	39.8	2.1	2.9	4.5
Neonatology	24.1	30.3	24.9	6.8	4.1	7.6
<b>Total</b>	<b>32.0</b>	<b>28.7</b>	<b>27.1</b>	<b>2.2</b>	<b>2.7</b>	<b>4.5</b>
Specialty	Admissions per 100 population			Patient-days per 100 population		
Medicine except psychiatry	(1)	3.5	4.5	3.0	35.6	49.1
Psychiatry	(2)	0.3	0.4	0.3	23.6	26.9
Surgery except pediatric surgery	(1)	2.8	3.8	2.3	32.2	42.2
Pediatric surgery	(3)	1.5	2.3	1.7	8.6	14.6
Obstetrics	(4)	9.3	10.4	7.7	59.4	68.0
Gynecology except abortions	(5)	2.1	2.8	1.7	10.3	11.4
Pediatric	(3)	10.1	15.3	8.9	59.1	86.9
Neonatology	(6)	18.9	23.2	21.6	158.9	181.2
<b>Total</b>	<b>(2)</b>	<b>13.0</b>	<b>15.2</b>	<b>9.8</b>	<b>119.2</b>	<b>151.3</b>
						<b>87.0</b>

\* Provisional

Rates calculated on the basis of:

(1) Population of 15 years and over

(2) Total population

(3) Population under 15 years of age

(4) Female population of 15 – 49 years of age

(5) Female population 15 years and over

(6) Live births

Rates calculated with real beds. Includes 8 - beds and over services

Table 89. **BED OCCUPANCY RATES BY TYPE OF HOSPITAL. 1980, 1990 AND 2008**

Type of hospital	1980	1990	2008*	1980	1990	2008*
	Average length of stay			Occupancy rate		
General	7.0	7.4	6.8	80.7	74.5	64.7
Clinical and surgical	12.4	12.3	8.9	86.5	79.0	66.8
Gynecological and obstetric	5.0	5.8	5.6	80.7	75.6	64.8
Mother and child	5.2	6.4	6.5	72.4	64.6	54.3
Pediatric	6.3	6.4	5.5	75.3	63.2	54.2
Rural	6.8	7.4	10.9	80.7	57.0	51.0

Type of hospital	Rotation rate			Substitution interval		
	42.4	38.3	34.5	1.7	2.2	3.7
Clinical and surgical	25.5	25.0	27.4	1.9	2.3	4.4
Gynecological and obstetric	58.6	49.6	42.3	1.2	1.6	3.0
Mother and child	50.6	38.1	30.4	2.0	3.2	5.5
Pediatric	43.5	40.1	36.2	2.1	2.7	4.6
Rural	43.3	29.0	17.1	1.6	5.2	10.4

Type of hospital	Admissions per 100 population			Patient-days per 100 population		
	(1)	4.0	5.3	4.0	27.8	38.7
Clinical and surgical	(1)	2.4	3.1	2.1	29.5	38.5
Gynecological and obstetric	(2)	6.1	5.2	2.3	30.6	50.0
Mother and child	(3)	1.7	0.8	0.4	8.9	4.9
Pediatric	(4)	7.1	11.4	7.6	44.7	72.5
Rural	(5)	1.0	1.8	0.2	5.0	13.4
						2.4

\* Provisional

Rates calculated with real bed on the basis of:

(1) Total population

(2) Female population of 15 years and over

(3) Female population of 15 years and over and live births

(4) Population under 15 years of age

(5) Rural population

Rates calculated with real beds

Table 90. HOSPITAL ADMISSIONS. 1970, 1975, 1980 – 2008

Years	Number of admissions	Admissions per 100 population
1970	1 073 439	12.6
1975	1 249 798	13.4
1980	1 263 593	13.0
1981	1 358 547	13.9
1982	1 404 687	14.3
1983	1 443 801	14.6
1984	1 500 139	15.1
1985	1 608 551	16.0
1986	1 611 401	15.8
1987	1 598 693	15.5
1988	1 610 592	15.5
1989	1 625 399	15.5
1990	1 607 365	15.2
1991	1 513 547	14.2
1992	1 463 179	13.5
1993	1 388 840	12.7
1994	1 409 960	12.9
1995	1 434 458	13.1
1996	1 419 895	12.9
1997	1 441 896	13.1
1998	1 392 826	12.5
1999	1 369 986	12.3
2000	1 332 235	11.9
2001	1 291 877	11.5
2002	1 246 626	11.1
2003	1 220 163	10.8
2004	1 145 690	10.2
2005	1 133 275	10.1
2006	1 144 655	10.1
2007	1 104 263	9.8
2008*	1 097 144	9.8

\* Provisional

Table 91. MATERNAL HOME ADMISSIONS. 1975 – 2008

Years	Admissions	Admissions per 100 live births
1975	24 629	12.8
1976	25 710	13.7
1977	27 302	16.2
1978	26 254	17.7
1979	26 548	18.5
1980	26 140	19.1
1981	28 312	20.8
1982	29 743	18.6
1983	31 272	18.9
1984	31 679	19.1
1985	36 871	20.3
1986	38 888	23.4
1987	43 125	24.0
1988	43 572	23.2
1989	45 462	24.6
1990	44 840	24.0
1991	45 345	26.1
1992	43 826	27.9
1993	44 523	29.2
1994	47 153	32.0
1995	48 765	33.1
1996	48 938	34.9
1997	51 318	33.6
1998	52 284	34.6
1999	55 348	36.7
2000	57 838	40.3
2001	59 267	41.3
2002	60 054	42.5
2003	56 910	41.6
2004	55 414	43.5
2005	54 054	44.8
2006	53 430	48.0
2007	55 107	49.0
2008*	61 240	50.0

\* Provisional

Includes admissions in day program maternity home

Table 92. RESIDENTS IN ELDERLY HOME BY SEX. 1993 – 2008

<b>Years</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
<b>Full-time residents</b>			
1993	5 681	2 861	8 542
1994	5 653	2 676	8 329
1995	5 745	2 615	8 360
1996	5 781	2 647	8 428
1997	5 692	2 604	8 296
1998	5 701	2 680	8 381
1999	5 665	2 582	8 247
2000	5 789	2 523	8 312
2001	5 649	2 618	8 267
2002	5 753	2 595	8 348
2003	5 733	2 513	8 246
2004	5 451	2 513	7 964
2005	5 347	2 445	7 792
2006	5 460	2 343	7 803
2007	5 561	2 265	7 826
2008*	5 359	2 292	7 651
<b>Residents in day programs</b>			
1993	2 039	1 388	3 427
1994	2 166	1 452	3 618
1995	2 222	1 498	3 720
1996	2 299	1 621	3 920
1997	2 419	1 618	4 037
1998	2 474	1 593	4 067
1999	2 663	1 773	4 436
2000	2 592	2 288	4 880
2001	3 276	2 176	5 452
2002	3 779	2 418	6 197
2003	4 032	2 581	6 613
2004	4 032	2 548	6 580
2005	3 903	2 770	6 673
2006	4 279	2 827	7 106
2007	4 376	2 681	7 057
2008*	1 162	571	1 733
<b>Total</b>			
1993	7 720	4 249	11 969
1994	7 819	4 128	11 947
1995	7 967	4 113	12 080
1996	8 080	4 268	12 348
1997	8 111	4 222	12 333
1998	8 175	4 273	12 448
1999	8 328	4 355	12 683
2000	8 381	4 811	13 192
2001	8 925	4 794	13 719
2002	9 532	5 013	14 545
2003	9 765	5 094	14 859
2004	9 483	5 061	14 544
2005	9 250	5 215	14 465
2006	9 739	5 170	14 909
2007	9 937	4 946	14 883
2008*	6 521	2 863	9 384

\* Provisional

2008: Excludes residents in ambulatory elderly homes

Table 93. BLOOD DONATIONS. 1980, 1985 – 2008

Years	Total of donors	Suitable donations		
		Number	Per 100 population	Per 100 admission
1980	437 248	409 040	4.2	32.4
1985	548 259	498 746	5.0	31.0
1986	564 830	518 440	5.1	32.2
1987	603 101	553 972	5.4	34.7
1988	654 364	605 057	5.8	37.6
1989	658 599	615 292	5.9	37.8
1990	730 793	690 450	6.5	43.0
1991	691 396	652 914	6.1	43.1
1992	668 964	637 399	5.9	43.6
1993	596 247	570 689	5.2	40.6
1994	658 490	624 919	5.7	44.3
1995	586 205	563 895	5.1	39.3
1996	646 068	619 863	5.6	43.7
1997	647 599	622 742	5.6	42.9
1998	635 190	607 325	5.5	43.6
1999	646 332	615 666	5.5	44.9
2000	621 592	590 997	5.3	44.4
2001	585 867	554 633	4.9	42.9
2002	608 923	574 122	5.1	46.0
2003	626 912	590 877	5.3	51.3
2004	537 928	503 120	4.5	44.1
2005	524 351	495 343	4.4	43.7
2006	506 191	475 959	4.2	41.6
2007	421 626	400 292	3.6	36.2
2008*	411 984	393 937	3.5	35.9

\* Provisional



# HEALTH PERSONNEL TRAINING



Table 94. HEALTH PROFESSIONAL GRADUATES BY SPECIALTY. 1959 – 2008

Years	Medicine	Dentistry	Nursing	Health technology	Total
1959	728 *	61	-	-	789
1960	-	56	-	-	56
1961	335	42	-	-	377
1962	434	20	-	-	454
1963	334	48	-	-	382
1964	312	29	-	-	341
1965	395	115	-	-	510
1966	380	-	-	-	380
1967	433	141	-	-	574
1968	616	20	-	-	636
1969	940	145	-	-	1 085
1970	700	101	-	-	801
1971	432	173	-	-	605
1972	853	333	-	-	1 186
1973	951	260	-	-	1 211
1974	1 269	300	-	-	1 569
1975	1 361	294	-	-	1 655
1976	1 477	142	-	-	1 619
1977	1 105	241	-	-	1 346
1978	579	250	-	-	829
1979	683	193	-	-	876
1980	764	218	10	-	992
1981	1 012	441	32	-	1 485
1982	1 087	3 **	48	-	1 138
1983	2 114	433	45	-	2 592
1984	1 945	571	41	-	2 557
1985	2 551	545	163	-	3 259
1986	3 041	478	159	-	3 678
1987	2 841	290	513	-	3 644
1988	3 401	323	604	-	4 328
1989	3 734	376	850	-	4 960
1990	4 223	555	1 273	-	6 051
1991	4 241	649	1 593	-	6 483
1992	4 583	616	36	-	5 235
1993	4 780	595	1 414	-	6 789
1994	4 627	556	1 344	45	6 572
1995	4 019	491	2 421	94	7 025
1996	3 534	455	2 331	88	6 408
1997	3 255	324	2 667	67	6 313
1998	2 271	282	2 359	40	4 952
1999	2 308	199	2 097	16	4 620
2000	1 840	141	1 957	15	3 953
2001	1 765	232	1 706	2	3 705
2002	1 836	238	1 777	36	3 887
2003	1 933	300	1 586	38	3 857
2004	1 960	290	1 268	22	3 540
2005	3 708	372	1 689	38	5 807
2006	3 881	405	4 163	91	8 540
2007	4 180	464	3 506	653	8 803
2008***	4 399	555	10 074	9 413	24 441
<b>Total</b>	<b>100 150</b>	<b>14 361</b>	<b>47 726</b>	<b>10 658</b>	<b>172 895</b>

\* Includes two graduating classes

\*\* Course duration extended 4 to 5 years

\*\*\* Provisional