

## INTRODUCTION

The National Health Statistics Bureau of the Ministry of Public Health of Cuba introduces to you the 34<sup>th</sup> publication of the Annual Health Statistics Report with updated information through 2005.

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 National 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.

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### Used symbols

- magnitude zero
- ... data not available
- 0.0 Rate less than 0.05
- M Male
- F Female

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Table 1. **MID-YEAR POPULATION ESTIMATES BY SEX**  
**CUBA, 1960 – 2005**

<b>YEAR</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	11 240 743	5 636 708	5 604 035
2005*	11 257 105	5 637 466	5 619 639

\* Provisional

Source: National Statistical System for Demographics, MINSAP

Table 2. **SELECTED BIRTH INDICATORS**  
1970 – 2005\*

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

\* Provisional  
 \*\* Per 1 000 population

Table 3. **IN - HOSPITAL LIVE BIRTHS BY MONTH**  
**1999 - 2005**

<b>MONTH</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005*</b>
January	13 137	12 823	12 387	12 189	12 850	10 947	10 969
February	11 246	10 952	10 507	10 606	10 709	9 433	9 085
March	10 180	10 864	10 898	9 973	10 590	9 081	8 915
April	9 448	9 730	9 513	9 245	9 594	8 770	7 976
May	10 219	9 773	9 906	9 776	9 680	8 885	8 140
June	10 516	9 484	9 455	9 708	9 620	8 857	7 938
July	11 633	10 660	10 549	11 154	10 809	10 133	9 076
August	13 855	12 731	13 097	13 625	11 565	11 229	10 894
September	15 172	14 404	12 860	14 284	13 240	12 963	12 090
October	15 277	14 729	13 668	13 858	13 907	12 923	11 978
November	14 729	13 816	12 912	12 966	12 599	12 026	12 105
December	15 178	13 389	12 812	13 731	11 499	11 830	11 421
<b>TOTAL</b>	<b>150 590</b>	<b>143 355</b>	<b>138 564</b>	<b>141 115</b>	<b>136 662</b>	<b>127 077</b>	<b>120 587</b>

Table 4. **FERTILITY RATES BY MOTHER'S AGE. SELECTED YEARS**

<b>AGE OF MOTHER</b>	<b>1985</b>	<b>1990</b>	<b>1995</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005*</b>
15 – 19	92.9	77.5	60.2	49.6	48.3	49.1	48.3	47.3	41.1
20 – 24	126.8	113.9	91.4	96.5	98.7	99.0	97.9	92.8	90.8
25 – 29	95.7	97.4	78.8	89.2	92.5	96.3	90.1	84.2	91.1
30 – 34	46.5	56.1	46.8	55.0	54.9	60.6	60.0	56.1	57.6
35 – 39	18.5	17.5	17.1	22.4	21.8	24.1	24.5	23.5	21.5
40 – 44	3.9	3.3	2.5	3.8	3.8	4.3	4.7	4.5	3.7
45 – 49	1.2	0.3	0.5	0.2	0.4	0.4	0.2	0.3	0.2
<b>TOTAL</b>	<b>66.1</b>	<b>62.1</b>	<b>48.0</b>	<b>47.4</b>	<b>45.7</b>	<b>47.1</b>	<b>45.5</b>	<b>42.3</b>	<b>39.9</b>

\* Provisional  
 Rate per 1 000 women of that age  
 Source: 1980 – 2004. National Statistical System for Births, MINSAP

Table 5. DEATHS AND DEATH RATES BY AGE GROUP, 1982-2005

years	< 7 days	7 – 27 DAYS	28 DAYS TO 11 MONTHS	< 1 YEAR	1 – 4 YEARS	5 – 14 YEARS	15 – 49 y e a r s	50 – 64 YEARS	≥65 YEARS	T O T A L *
<b>NUMBER OF DEATHS</b>										
1982	1 548	288	923	2 759	517	986	8 515	9 262	34 071	56 224
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	8 292	14 154	61 057	84 823
<b>RATE PER 1 000 LIVE BIRTHS</b>					<b>RATE PER 1 000 POPULATION</b>					
1982	9.7	1.8	5.8	17.3	0.9	0.5	1.7	8.7	46.3	5.7
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

\* Includes deaths of unknown age

\*\* Provisional

Table 6. DEATHS AND DEATH RATES BY SEX: 1970, 1975, 1980 – 2005

y e a r s	TOTAL			MALE			FEMALE		
	DEATHS	RATE		DEATHS	RATE		DEATHS	RATE	
		CRUDE	ADJUS- TED		CRUDE	ADJUS- TED		CRUDE	ADJUS- TED
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	5.7	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	4.7	43 924	7.8	5.5	37 186	6.6	3.9
2005*	84 823	7.5	4.8	45 878	8.1	5.7	38 945	6.9	4.1

\* Provisional  
Rate per 1 000 population  
Adjusted rate by a direct method. Model population: 1981 census

**Table 7. DEATHS AND DEATH RATES BY AGE GROUP AND SEX, 2005\***

\* Provisional  
 \*\* Rate per 1000 live births  
 \*\*\* Including unknown age at death.

AGE GROUP	TOTAL		MALE		FEMALE	
	DEATHS	RATE PER 1 000 POP.	DEATHS	RATE PER 1 000 POP.	DEATHS	RATE PER 1 000 POP.
<1 **	746	6.2	412	6.6	334	5.7
1-4	219	0.4	126	0.4	93	0.3
5-9	146	0.2	102	0.3	44	0.1
10-14	200	0.3	122	0.3	78	0.2
15-19	414	0.5	264	0.6	150	0.4
20-24	497	0.7	332	0.9	165	0.5
25-29	625	0.8	417	1.1	208	0.6
30-34	964	1.0	642	1.3	322	0.7
35-39	1 469	1.3	912	1.6	557	1.0
40-44	2 009	2.1	1 227	2.5	782	1.6
45-49	2 314	3.2	1 395	4.0	919	2.5
50-54	3 359	5.3	2 003	6.4	1 356	4.2
55-59	4 708	7.9	2 789	9.7	1 919	6.3
60-64	6 087	11.9	3 609	14.5	2 478	9.5
65-69	7 298	18.0	4 223	21.3	3 075	14.9
70-74	9 002	29.0	5 107	34.1	3 895	24.2
75-79	11 166	48.4	6 099	56.4	5 067	41.3
80-84	11 856	76.5	6 102	86.4	5 754	68.3
≥85	21 735	171.1	9 988	188.0	11 747	159.0
<b>TOTAL***</b>	<b>84 823</b>	<b>7.5</b>	<b>45 878</b>	<b>8.1</b>	<b>38 945</b>	<b>6.9</b>

Table 8. **10 MAIN CAUSES OF DEATH FOR ALL AGES: 1970, 1981, 1993, 2004 - 2005**

CAUSE	1970	1981	1993	2004	2005 *
<b>NUMBER OF DEATHS</b>					
Heart diseases (I05 - I52)	12 704	17 183	21 759	21 056	22 223
Malignant neoplasms (C00 - C97)	8 460	10 694	14 038	18 757	18 959
Cerebrovascular diseases (I60-I69)	5 155	5 502	7 424	8 250	8 787
Influenza and pneumonia (J09 - J18) **	3 602	3 891	5 106	6 122	7 248
Unintentional injuries (V01-X59, Y40-Y46, Y88)	3 089	3 807	5 632	4 451	4 447
Diseases of arteries, arterioles and capillaries (I70-I79)	1 971	2 558	3 421	3 283	3 215
Chronic lower respiratory diseases (J40-J47)	...	...	2 670	3 113	3 004
Diabetes mellitus (E10 - E14)	847	1 216	2 330	2 348	1 981
Intentional self-harm (X60-X84, Y870)	1 011	2 117	2 374	1 879	1 370
Chronic liver diseases and cirrhosis (K70, K73, K74, K760, K761)	576	601	1 037	1 515	1 153
<b>CRUDE RATE PER 100 000 POPULATION</b>					
Heart disease	148.2	176.1	199.2	187.4	197.4
Malignant neoplasms	98.7	109.6	128.5	166.9	168.4
Cerebrovascular diseases	60.1	56.4	68.0	73.4	78.1
Influenza and pneumonia	42.0	39.9	46.7	54.5	64.4
Unintentional injuries	36.0	39.0	51.6	39.6	39.5
Diseases of arteries, arterioles and capillaries	23.0	26.2	31.3	29.2	28.6
Chronic lower respiratory diseases	...	...	24.4	27.7	26.7
Diabetes Mellitus	9.9	12.5	21.3	20.9	17.6
Intentional self-harm	11.8	21.7	21.7	16.7	12.2
Chronic liver diseases and cirrhosis	6.7	6.2	9.5	13.5	10.2

\* Provisional

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

Table 9. 10 MAIN CAUSES OF DEATH BY SEX, 2005\*

CAUSE	MALE		FEMALE		SEX RATIO M/F
	DEATHS	RATE	DEATHS	RATE	
Heart diseases (I05 - I52)	11 784	209.0	10 439	185.8	1.1
Malignant neoplasms (C00 - C97)	10 937	194.0	8 022	142.7	1.4
Cerebrovascular diseases (I60-I69)	4 239	75.2	4 548	80.9	0.9
Influenza and pneumonia (J09 - J18)	3 798	67.4	3 450	61.4	1.1
Unintentional injuries (V01-X59, Y40-Y86, Y88)	2 630	46.7	1 817	32.3	1.4
Diseases of arteries, arterioles and capillaries (I70-I79)	1 641	29.1	1 574	28.0	1.0
Chronic lower respiratory diseases (J40-J47)	1 666	29.6	1 338	23.8	1.2
Diabetes Mellitus (E10 - E14)	679	12.0	1 302	23.2	0.5
Intentional self-harm (X60-X84, Y870)	1 029	18.3	341	6.1	3.0
Chronic liver diseases and cirrhosis (K70, K73, K74, K760, K761)	807	14.3	346	6.2	2.3

\* Provisional  
Rate per 100 000 population

**TABLE 10. YEARS OF POTENTIAL LIFE LOST PER 1 000 POPULATION AGED 1 – 74,  
SELECTED YEARS 1970 -2005**

<b>CAUSE</b>	<b>1970</b>	<b>1975</b>	<b>1980</b>	<b>1985</b>	<b>1990</b>	<b>1995</b>	<b>2000</b>	<b>2005*</b>
Heart diseases	11.3	10.7	12.3	13.7	12.8	12.0	11.6	11.2
Malignant neoplasms	13.3	12.7	12.8	13.0	13.5	14.2	15.5	16.6
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	2.2
Unintentional injuries	13.1	11.3	13.6	14.6	15.0	13.4	9.3	7.1
Diseases of arteries, arterioles and capillaries	0.7	0.7	0.5	0.6	0.6	0.6	0.7	0.7
Chronic lower respiratory diseases	...	...	...	...	1.2	2.0	1.4	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	3.0
Chronic liver diseases and cirrhosis	0.9	0.8	0.8	0.8	1.1	1.1	1.3	1.6

\* Provisional

\*\* Hypostatic bronchopneumonia is not included before 1990

Table 11. **MORTALITY AND YEARS OF POTENTIAL LIFE LOST BY 35 LEADING CAUSES OF DEATH, 2005\***

CAUSES	NUMBER OF DEATHS	RATE**	YPLL***
Heart diseases (I05-I52)	22 223	197.4	26.0
Malignant neoplasms (C00-C97)	18 959	168.4	29.2
Cerebrovascular diseases (I60-I69)	8 787	78.1	10.0
Influenza and pneumonia (J09-J18)	7 248	64.4	6.9
Unintentional injuries (V01-X59,Y85-Y86)	4 447	39.5	9.4
Disease of arteries, arterioles and capillaries (I70-I79)	3 215	28.6	2.8
Chronics lower respiratory diseases (J40-J47)	3 004	26.7	3.8
Dementia and Alzheimer's disease (F01-F03,G30)	2 420	21.5	1.7
Diabetes Mellitus (E10-E14)	1 981	17.6	2.9
Intentional self-harm (X60-X84,Y870)	1 370	12.2	3.7
Cirrhosis and others liver diseases (K70, K73-K74, K760-K761)	1 153	10.2	2.3
Assault (X85-Y09,Y871)	686	6.1	2.7
Glomerular and renal diseases (N00-N19, N25-N27)	545	4.8	0.9

Non malignant neoplasm (D00-D48)	487	4.3	0.9
Congenital malformations (Q00-Q99)	431	3.8	2.3
Hernia and intestinal obstruction without hernia (K40-K46, K56)	423	3.8	0.5
Parkinson's disease (G20-G21)	328	2.9	0.3
Intestinal infections diseases (A00-A09)	322	2.9	0.5
Peptic ulcer (K25-K28)	319	2.8	0.4
Conditions originating in the perinatal period (P00-P96)	310	2.8	2.1

\* 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 11. MORTALITY AND YEARS OF POTENTIAL LIFE LOST BY 35 LEADING CAUSES OF DEATH. 2005\* (continuation)**

CAUSES	NUMBER OF DEATHS	RATE**	YPLL***
Events of undetermined intent (Y10-Y34,Y872)	301	2.7	0.7
Mental and behavioral disorders due to use of alcohol (F10)	294	2.6	0.7
Arthrosis (M15-M19)	164	1.5	0.1
Anaemias (D50-D64)	147	1.3	0.3
Acute pancreatitis and other disease of pancreas (K85-K86)	131	1.2	0.3
Septicaemia (A40-A41)	128	1.1	0.4

AIDS (B20-B24)	121	1.1	0.4
Bacterial meningitis, except meningococcal meningitis (G00-G03)	106	0.9	0.4
Systemic connective tissue disorders (M30-M36)	101	0.9	0.3
Leptospirosis (A27)	98	0.9	0.3
Viral hepatitis (B15-B19)	90	0.8	0.2
Hyperplasia of prostate (N40)	83	0.7	0.1
Malnutrition (E40-E46)	39	0.3	0.1
Tuberculosis (A15-A19)	38	0.3	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 12. **MORTALITY IN SIX BROAD CAUSAL CATEGORIES BY AGE, 1988 AND 2005**

CAUSE	AGE GROUP					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>2005*</b>							
Communicable diseases	26.1	1.6	5.5	28.7	560.9	73.9	44.4
Neoplasms	4.5	4.8	15.2	178.4	1022.7	172.7	116.4
Diseases of the circulatory system	4.4	1.0	9.9	178.5	2267.6	306.0	188.2
Certain conditions originating in the perinatal period	44.0	0.2	0.1	0.0	-	2.8	3.3
External causes	11.9	10.0	40.2	50.5	253.6	61.0	45.4
All other diseases	49.7	5.6	18.7	103.9	864.5	137.1	91.0
<b>TOTAL</b>	<b>140.6</b>	<b>23.2</b>	<b>89.6</b>	<b>540.0</b>	<b>4969.4</b>	<b>753.5</b>	<b>488.7</b>

\* Provisional  
Rate per 100 000 population  
Rate adjusted by a direct method. Model population: 1981 census

**Table 13.** SELECTED MORTALITY INDICATORS UNDER FIVE YEARS OF AGE.  
1970, 1975, 1980, 1985, 1990 – 2005

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

\* Rate per 1 000 live births

\*\* Provisional

Table 14. **5 MAIN CAUSES OF INFANT DEATHS.**  
**1970, 1980, 2004 - 2005**

CAUSE	1970	1980	2004	2005*
<b>NUMBER OF DEATHS</b>				
Certain perinatal conditions (P00-P96)	3 562	1 289	326	302
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	907	552	214	192
Influenza and pneumonia (J09-J18)	1 202	221	34	31
Sepsis (A40-A41)**	...	91	15	27
Heart diseases (I05-I52)	40	45	11	19
<b>RATE PER 1 000 LIVE BIRTHS</b>				
Certain perinatal conditions	15.0	9.4	2.6	2.5
Congenital malformations, deformations and chromosomal abnormalities	3.8	3.9	1.7	1.6
Influenza and pneumonia	5.1	1.6	0.3	0.3
Sepsis	...	1.6	0.1	0.2
Heart diseases	0.2	0.3	0.1	0.2

\* Provisional

\*\* Excludes minor of 28 days

Table 15. **5 MAIN CAUSES OF DEATH FOR CHILDREN 1 - 4 YEARS OF AGE.**  
**1970, 1980, 2004 - 2005**

<b>CAUSE</b>	<b>1970</b>	<b>1980</b>	<b>2004</b>	<b>2005 *</b>
<b>NUMBER DE DEATHS</b>				
Unintentional injuries (V01-X59, Y40-Y86, Y88)	197	143	61	49
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	104	61	39	38
Malignant neoplasms (C00-C97)	86	59	34	24
Influenza and pneumonia (J09-J18)	218	80	6	20
Bacterial meningitis, except meningococcal meningitis (G00-G03)	52	28	8	10
<b>RATE PER 10 000 POPULATION</b>				
Unintentional injuries	2.0	2.1	1.1	0.9
Congenital malformations, deformations and chromosomal abnormalities	1.1	0.9	0.7	0.7
Malignant neoplasms	0.9	0.9	0.6	0.4

Influenza and pneumonia	2.2	1.2	0.1	0.4
Bacterial meningitis, except meningococcal meningitis	0.5	0.4	0.1	0.2

\* Provisional

Table 16. **5 MAIN CAUSES OF DEATH FOR CHILDREN 5 - 14 YEARS OF AGE.**  
1970, 1980, 2004 - 2005

<b>CAUSE</b>	<b>1970</b>	<b>1980</b>	<b>2004</b>	<b>2005 *</b>
<b>NUMBER OF DEATHS</b>				
Unintentional injuries (V01-X59, Y40-Y86, Y88)	262	412	110	123
Malignant neoplasms (C00-C97)	128	132	72	67
Congenital malformations and chromosomal abnormalities (Q00-Q99)	63	63	29	22
Intentional self-harm (X60-X84, Y870)	15	73	7	9
Heart diseases (I05-I52)	16	8	5	9
<b>RATE PER 100 000 POPULATION</b>				
Unintentional injuries	13.3	18.2	7.0	8.2

Malignant neoplasms	6.5	5.8	4.6	4.5
Congenital malformations and chromosomal abnormalities	3.2	2.8	1.8	1.5
Intentional self-harm	0.8	3.2	0.4	0.6
Heart diseases	0.8	0.4	0.4	0.6

\* Provisional

Table 17. **5 MAIN CAUSES OF DEATH FOR PERSONS 10 - 19 YEARS OF AGE.**  
**1970, 1980, 2004 - 2005**

<b>CAUSE</b>	<b>1970</b>	<b>1980</b>	<b>2004</b>	<b>2005 *</b>
<b>NUMBER OF DEATHS</b>				
Unintentional injuries (V01-X59, Y40-Y86, Y88)	398	550	209	212
Malignant neoplasms (C00-C97)	107	140	87	71
Intentional self-harm (X60-X84, Y870)	126	392	33	52
Assault (X85-Y09, Y871)	57	56	34	47
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	40	46	24	34
<b>RATE PER 100 000 POPULATION</b>				
Unintentional injuries	25.3	23.8	12.5	12.9
Malignant neoplasms	6.8	6.1	5.2	4.3
Intentional self-harm	8.0	17	2.0	3.2
Assault	3.1	2.4	2.0	2.9
Congenital malformations, deformations and chromosomal abnormalities	2.5	2.0	1.4	2.1

\* Provisional

Table 18. **5 LEADING CAUSES OF DEATH FOR PERSONS 15 - 49 YEARS OF AGE.**  
**1970, 1980, 2004 - 2005**

<b>CAUSE</b>	<b>1970</b>	<b>1980</b>	<b>2004</b>	<b>2005 *</b>
<b>NUMBER OF DEATHS</b>				
Malignant neoplasms (C00-C97)	1 110	1 235	1 923	1 857
Unintentional injuries (V01-X59, Y40-Y86, Y88)	1 483	1 796	1 286	1 276
Heart diseases (I05-I52)	842	1 115	1 075	1 074
Intentional self-harm (X60-X84, Y870)	594	1 377	699	630
Assault (X85-Y09, Y871)	273	268	549	566
<b>RATE PER 100 000 POPULATION</b>				
Malignant neoplasms	28.0	25.1	31.6	30.4
Unintentional injuries	37.4	36.6	21.2	20.9
Heart diseases	21.2	22.7	17.7	17.6
Intentional self-harm	15.0	28.0	11.5	10.3

Assault	6.9	5.5	9.0	9.3
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\* Provisional

Table 19. **5 LEADING CAUSES OF DEATH FOR PERSONS 50 - 64 YEARS OF AGE.**  
1970, 1980, 2004 - 2005

CAUSE	1970	1980	2004	2005 *
<b>NUMBER OF DEATHS</b>				
Malignant neoplasms (C00-C97)	2 407	2 585	4 696	4 724
Heart diseases (I05-I52)	2 444	2 872	3 394	3 514
Cerebrovascular diseases (I60-I69)	896	1 046	1 210	1 238
Influenza and pneumonia (J09-J18)	260	292	378	538
Chronics lower respiratory diseases (J40-J47)	...	...	530	538
<b>RATE PER 100 000 POPULATION</b>				
Malignant neoplasms	262.4	247.7	277.2	271.8
Heart diseases	266.5	275.2	200.3	202.2
Cerebrovascular diseases	97.7	100.2	71.4	71.2

Influenza and pneumonia	29.5	28.0	22.3	31.0
Chronics lower respiratory diseases	...	...	31.3	31.0

\* Provisional

Table 20. **5 LEADING CAUSES OF DEATH FOR PERSONS 65 YEARS AND OVER.**  
1970, 1980, 2004 - 2005

CAUSE	1970	1980	2004	2005 *
<b>NUMBER OF DEATHS</b>				
Heart diseases (I05-I52)	9 318	12 178	16 563	17 596
Malignant neoplasms (C00-C97)	4 715	6 400	12 028	12 284
Cerebrovascular diseases (I60-I69)	3 912	3 861	6 669	7 155
Influenza y pneumonia (J09-J18) **	1 678	2 937	5 545	6 441
Diseases of arteries, arterioles and capillaries (I70-I79)	1 765	2 129	3 036	2 938
<b>RATE PER 100 000 POPULATION</b>				
Heart diseases	1 837.5	1 719.0	1 399.5	1 432.1

Malignant neoplasms	929.8	903.4	1 016.3	999.8
Cerebrovascular diseases	771.5	545.0	563.5	582.3
Influenza y pneumonia	330.9	414.6	468.5	524.2
Diseases of arteries, arterioles and capillaries	348.1	300.5	256.5	239.1

\* Provisional

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

Table 21. **5 LEADING CAUSES OF DEATH FOR PERSONS 60 YEARS AND OVER.  
1970, 1980, 2004 - 2005**

<b>CAUSE</b>	<b>1970</b>	<b>1980</b>	<b>2004</b>	<b>2005*</b>
<b>NUMBER OF DEATHS</b>				
Heart diseases (I05-I52)	10 423	13 529	18 130	19 220
Malignant neoplasms (C00-C97)	5 791	7 550	14 024	14 259
Cerebrovascular diseases (I60-I69)	4 319	4 312	7 207	7 759
Influenza y pneumonia (J09-J18) **	1 818	3 071	5 731	6 703
Diseases of arteries, arterioles and capillaries (I70-I79)	1 842	2 201	3 158	3 061

<b>RATE PER 100 000 POPULATION</b>				
Heart diseases	1 353.1	1 341.4	1 086.8	1 105.7
Malignant neoplasms	751.8	748.6	840.7	820.3
Cerebrovascular diseases	560.7	427.5	432.0	446.4
Influenza y pneumonia	236.0	304.5	343.5	385.6
Diseases of arteries, arterioles and capillaries	239.1	218.2	189.3	176.1

\* Provisional

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

Table 22. **MORTALITY FROM HEART DISEASE,  
1970, 1980, 2004 - 2005**

<b>CAUSE</b>	<b>1970</b>	<b>1980</b>	<b>2004</b>	<b>2005 *</b>
<b>NUMBER OF DEATHS</b>				
Chronic rheumatic heart diseases (I05-I09)	299	224	233	161
Hypertensive diseases (I10-I15)	1 343	717	1 618	1 682

Ischaemic heart diseases (I20-I25)	9 748	13 347	15 369	16 019
Other forms of heart diseases (I26-I52)	1 314	2 015	3 836	4 361
<b>CRUDE RATE PER 100 000 POPULATION</b>				
Chronic rheumatic heart diseases	3.5	2.3	2.1	1.4
Hypertensive diseases	15.7	7.3	14.4	14.9
Ischaemic heart diseases	114.0	136.5	136.8	142.3
Other forms of heart diseases	15.4	20.6	34.1	38.7

\* Provisional

Table 23. **MORTALITY FROM HEART DISEASE BY SEX, 2005 \***

<b>CAUSE</b>	<b>MALE</b>	<b>FEMALE</b>
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<b>NUMBER OF DEATHS</b>		
Chronic rheumatic heart diseases (I05-I09)	62	99
Hypertensive diseases (I10-I15)	871	811
Acute myocardial infarction (I21-I22)	4 272	2 984
Other ischaemic heart diseases (I20, I24-I25)	4 304	4 459
Other forms of heart diseases (I26-I52)	2 275	2 086
<b>TOTAL</b>	<b>11 784</b>	<b>10 439</b>
<b>RATE PER 100 000 POPULATION</b>		
Chronic rheumatic heart diseases	1.1	1.8
Hypertensive diseases	15.5	14.4
Acute myocardial infarction	75.8	53.1
Other ischaemic heart diseases	76.3	79.3
Other forms of heart diseases	40.4	37.1
<b>TOTAL</b>	<b>209.0</b>	<b>185.8</b>

\* Provisional

Table 24. **MORTALITY FROM SELECTED MALIGNANT NEOPLASMS**  
1970, 1980, 2004 – 2005

LOCATION	1970	1980	2004	2005 *
<b>NUMBER OF DEATHS</b>				
Lip, oral cavity and pharynx (C00-C14)	435	367	587	582
Esophagus (C15)	272	285	496	472
Stomach (C16)	690	638	760	766
Intestine, except rectum (C17, C18)	492	742	1 656	1 677
Rectum, rectosigmoid junction and anus (C19-C21)	187	213	253	250
Larynx (C32)	245	300	645	664
Trachea, bronchus and lung (C33-C34)	1 912	2 409	4 383	4 433
Bones and connective tissues (C40-C41)	110	94	164	162
Melanoma of skin (C43-C44)	90	106	322	283
Breast ** (C50)	427	663	1 197	1 201
Cervix uteri ** (C53)	182	187	431	412
Uterus, other and unspecified ** (C54-C55)	403	431	562	688
Prostate *** (C61)	520	785	2 168	2 236
Leukaemia (C91-C95)	364	438	544	542
Other neoplasms of lymphatic and haematopoietic tissue (C81-C90, C96)	371	488	852	762
<b>CRUDE RATE PER 100 000 POPULATION</b>				
Lip, oral cavity and pharynx	5.1	3.8	5.2	5.2
Esophagus	3.2	2.9	4.4	4.2
Stomach	8.0	6.5	6.8	6.8
Intestine, except rectum	5.7	7.6	14.7	14.9
Rectum, rectosigmoid junction and anus	2.2	2.2	2.3	2.2
Larynx	2.9	3.1	5.7	5.9
Trachea, bronchus and lung	22.3	24.6	39.0	39.4
Bones and connective tissues	1.3	1.0	1.5	1.4
Melanoma of skin	1.0	1.1	2.9	2.5
Breast **	10.2	13.3	21.3	21.4
Cervix uteri **	4.4	3.7	7.7	7.3
Uterus, other and unspecified **	9.6	8.6	10.0	12.2
Prostate ***	11.8	16.4	38.5	39.7
Leukaemia	4.2	4.5	4.8	4.8
Other neoplasms of lymphatic and haematopoietic tissue	4.3	5.0	7.6	6.8

\* Provisional  
 \*\* Female Population  
 \*\*\* Male Population

Table 25. **MORTALITY FROM SELECTED MALIGNANT NEOPLASMS BY SEX**  
**2005 \***

LOCATION	MALE		FEMALE		MORTALITY SEX RATIO M/F
	DEATHS	RATE	DEATHS	RATE	
Lip, oral cavity and pharynx (C00-C14)	435	7.7	147	2.6	2.9
Esophagus (C15)	386	6.8	86	1.5	4.5
Stomach (C16)	501	8.9	265	4.7	1.9
Intestine, except rectum (C17, C18)	747	13.3	930	16.5	0.8
Rectum, rectosigmoid junction and anus (C19-C21)	92	1.6	158	2.8	0.6
Larynx (C32)	556	9.9	108	1.9	5.1
Trachea, bronchus and lung (C33-C34)	2 963	52.6	1 470	26.2	2.0
Bones and connective tissues (C40-C41)	92	1.6	70	1.2	1.3
Melanoma of skin (C43-C44)	177	3.1	106	1.9	1.7
Leukaemia (C91-C95)	319	5.7	223	4.0	1.4

Other neoplasms of lymphatic and haematopoietic tissue (C81-C90, C96)	454	8.1	308	5.5	1.5
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\* Provisional  
Rate per 100 000 population

Table 26. **MORTALITY FROM UNINTENTIONAL INJURIE, SELECTED CAUSES**  
1970, 1980, 2004 – 2005

CAUSE	1970	1980	2004	2005 *
<b>NUMBER OF DEATHS</b>				
Motor vehicle accidents	1 045	1 518	1 124	1 154
Other transport accidents	231	176	162	151
Accidental poisoning	74	35	36	39
Accidental falls **	429	662	1 766	1 675
Exposure to smoke, fire and flames	377	274	65	59
Accidental drowning and submersion	218	393	265	272
<b>CRUDE RATE PER 100 000 POPULATION</b>				
Motor vehicle accidents	12.2	15.5	10.0	10.2
Other transport accidents	2.7	1.8	1.4	1.3
Accidental poisoning	0.9	0.4	0.3	0.3
Accidental falls	5.0	6.8	15.7	14.9

Exposure to smoke, fire and flames	4.4	2.8	0.6	0.5
Accidental drowning and submersion	2.5	4.0	2.4	2.4

\* Provisional

\*\* Exclude sequelae of accidental falls

Table 27. **MORTALITY FROM UNINTENTIONAL INJURIES, SELECTED CAUSES BY SEX 2005\***

<b>CAUSES</b>	<b>MALE</b>	<b>FEMALE</b>
<b>NUMBER OF DEATHS</b>		
Motor vehicle accidents	912	242
Other transport accidents	130	21
Bicycle accidents	224	27
Accidental poisoning by and exposure to noxious substances	27	12
Accidental falls**	739	936
Exposure to smoke, fire and flames	30	29
Accidental drowning and submersion	246	26
<b>RATE PER 100 000 POPULATION</b>		
Motor vehicle accidents	16.2	4.3
Other transport accidents	2.3	0.4
Bicycle accidents	4.0	0.5

Accidental poisoning by and exposure to noxious substances	0.5	0.2
Accidental falls	13.1	16.7
Exposure to smoke, fire and flames	0.5	0.5
Accidental drowning and submersion	4.4	0.5

\* Provisional

\*\* Excludes sequelae of accidental falls

Table 28. **MORTALITY FROM INFECTIOUS AND PARASITIC DISEASES**  
1970, 1975, 1980 – 2005

YEAR	DEATHS	CRUDE RATE PER 100 000 POP.	% OF ALL DEATHS
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	742	6.5	0.9
2005*	909	8.1	1.1

\* Provisional  
Note: Includes AIDS

**Table 29. MORTALITY FROM INTESTINAL INFECTIOUS DISEASES (A00-A09).  
1975, 1980– 2005**

YEAR	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*	322	2.9	0.4	35.4

\* Provisional

\*\* Crude rate per 100 000 population

Table 30. **MATERNAL MORTALITY.**  
**2003 – 2005**

CAUSE	NUMBER OF DEATHS			RATE PER 100 000 LIVE BIRTHS		
	2003	2004	2005*	2003	2004	2005*
<b>DIRECT OBSTETRIC DEATHS</b>	<b>48</b>	<b>27</b>	<b>45</b>	<b>35.1</b>	<b>21.2</b>	<b>37.3</b>
Ectopic pregnancy (O00)	8	7	4	5.8	5.5	3.3
Pregnancy with abortive outcome, excludes ectopic pregnancy (O01-O08)	8	4	2	5.8	3.1	1.7
Complications predominantly related to the puerperium (O85-O92)	10	3	13	7.3	2.4	10.8
Obstetric embolism (O88)	6	1	10	4.4	0.8	8.3
Complications of labor and delivery (O60-O66, O68-O71, O73-O75)	7	-	4	5.1	-	3.3

Placental disorders (O43-O45)	-	3	6	-	2.4	5.0
Other haemorrhages (O20, O46, O67, O72)	2	3	8	1.5	2.4	6.6
Hypertensive disorders (O11-O16)	8	4	3	5.8	3.1	2.5
Other complications (Remainder O21-O23, O26, O29-O33, O35-O42, O47-O61, O95, A34)	5	3	5	3.7	2.4	4.1
<b>INDIRECT OBSTETRICS DEATHS</b>	<b>6</b>	<b>22</b>	<b>18</b>	<b>4.4</b>	<b>17.3</b>	<b>14.9</b>
Diseases of the circulatory system (O99.4)	-	8	6	-	6.3	5.0
Infectious and parasitic diseases (O98)	1	1	2	0.7	0.8	1.7
Anemia (O99.0)	-	1	2	-	0.8	1.7
Other diseases (Remainder of O10, O24-O25, O28, O34, O99.1-O99.3, O99.5-O99.8, B20-B24, E230, M830, F53)	5	12	8	3.7	9.4	6.6
<b>MATERNAL MORTALITY</b>	<b>54</b>	<b>49</b>	<b>63</b>	<b>39.5</b>	<b>38.5</b>	<b>52.2</b>

\* Provisional

Note: Maternal mortality: Includes direct and indirect causes

Table 31. **MORTALITY RELATED TO PREGNANCY, CHILDBIRTH AND THE PUERPERIUM. 2003 – 2005**

CAUSE	NUMBER OF DEATHS			RATE PER 100 000 LIVE BIRTHS		
	2003	2004	2005*	2003	2004	2005*
<b>DIRECT OBSTETRIC DEATHS</b>	<b>48</b>	<b>27</b>	<b>45</b>	<b>35.1</b>	<b>21.2</b>	<b>37.3</b>
<b>INDIRECT OBSTETRICS DEATHS</b>	<b>6</b>	<b>22</b>	<b>18</b>	<b>4.4</b>	<b>17.3</b>	<b>14.9</b>

<b>OTHER CAUSES</b>	<b>14</b>	<b>13</b>	<b>12</b>	<b>10.2</b>	<b>10.2</b>	<b>9.9</b>
Accidents (V01-X59)	3	5	1	2.2	3.9	0.8
Heart disease (I05-I52)	3	-	-	2.2	-	-
Cerebrovascular diseases (I60-I69)	-	-	-	-	-	-
Intentional self-harm (X60-X84, Y870)	-	1	1	-	0.8	0.8
<b>Mortality related to pregnancy, childbirth and the puerperium</b>	<b>68</b>	<b>62</b>	<b>75</b>	<b>49.7</b>	<b>48.7</b>	<b>62.1</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 2004\*=2)
- **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 2004\*= 1)

**Table 32. MORTALITY FROM SELECTED NOTIFIABLE DISEASES.  
1970, 1980, 2000, 2004, 2005**

CAUSE	1970	1980	2000	2004	2005*
<b>NUMBER OF DEATHS</b>					
Typhoid fever (A010)	2	1	2	-	-
Tuberculosis (A15-A19)	622	135	44	37	38
Diphtheria (A36)	1	-	-	-	-
Tetanus (A33-A35)	81	13	1	-	-
Acute poliomyelitis (A80)	-	-	-	-	-
Measles (B05)	43	3	-	-	-
Malaria (B50-B54) **	-	1	-	-	-
Syphilis (A50-A53)	24	3	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	0.3	0.3
Diphtheria	0.0	-	-	-	-
Tetanus	0.9	0.1	0.0	-	-
Acute poliomyelitis	-	-	-	-	-
Measles	0.5	0.0	-	-	-
Malaria	-	0.0	-	-	-
Syphilis	0.3	0.0	0.0	0.0	-
Whooping cough	0.3	0.0	-	-	-

\* Provisional

\*\* Imported cases

**Table 33. INCIDENCE OF SELECTED NOTIFIABLE DISEASES  
SELECTED YEARS 1980– 2005**

DISEASE	1980	1990	2000	2002	2003	2004	2005*
<b>CASES</b>							
Typhoid fever	102	59	37	10	19	17	4
Tuberculosis	1 130	546	1 133	861	809	738	732
Tuberculosis of meninges	-	-	2	2	3	1	1
Leprosy	306	310	278	316	251	211	208
Diphtheria	-	-	-	-	-	-	-
Whooping cough	131	23	-	-	-	-	-
Tetanus	26	4	1	2	3	-	-
Infant tetanus	-	-	-	-	-	-	-
Measles	3 806	17	-	-	-	-	-
Rabies	-	1	1	-	-	-	-
Malaria **	304	461	38	22	14	14	9
Meningococcal meningitis	434	299	41	31	22	28	17
Gonorrhoea	16 471	35 722	19 067	12 883	10 473	8 682	7 154
Syphilis	4 346	9 205	9 199	4 612	3 294	2 702	1 899
AIDS	-	28	257	447	279	225	147
Poliomyelitis ***	-	2	-	-	-	-	-
Rubella	3 036	26	-	-	-	18	-
Mumps	31 119	45	-	-	-	279	347
Leptospirosis	451	517	554	553	560	305	557
H. influenzae type b	...	...	35	13	8	6	2
<b>INCIDENCE RATE PER 100 000 POPULATION</b>							
Typhoid fever	1.0	0.6	0.3	0.1	0.2	0.2	0.0
Tuberculosis	11.6	5.1	10.1	7.6	7.2	6.6	6.5
Tuberculosis of meninges	-	-	0.0	0.0	0.0	0.0	0.0
Leprosy	3.1	2.9	2.5	2.8	2.2	1.9	1.8
Diphtheria	-	-	-	-	-	-	-
Whooping cough	1.3	0.2	-	-	-	-	-
Tetanus	0.3	0.0	0.0	0.0	0.0	-	-
Infant tetanus	-	-	-	-	-	-	-
Measles	38.9	0.2	-	-	-	-	-
Rabies	-	0.0	0.0	-	-	-	-
Malaria	3.1	4.3	0.3	0.2	0.1	0.1	0.1
Meningococcal meningitis	4.4	2.8	0.4	0.3	0.2	0.2	0.2
Gonorrhoea	168.4	334.0	170.4	114.5	93.1	77.3	63.6
Syphilis	44.7	86.1	82.2	41.0	29.3	24.0	16.9
AIDS ****	-	2.6	23.1	39.7	24.9	20.0	13.1
Poliomyelitis	-	0.0	-	-	-	-	-
Rubella	31.0	0.2	-	-	-	0.2	-
Mumps	318.2	0.4	-	-	-	2.5	3.1
Leptospirosis	4.6	4.9	5.0	4.9	5.0	2.7	4.9
H. influenzae type b	...	...	0.3	0.1	0.1	0.1	0.0

\* Provisional

\*\*\* Post – vaccine reactions

\*\* Imported cases

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

**Table 34. INCIDENCE OF SELECTED NOTIFIABLE DISEASES BY AGE, 2005 \***

DISEASES	< 1 YEAR	1 – 14 YEARS	15 YEARS AND OVER	TOTAL**
<b>CASES</b>				
Typhoid fever	-	3	1	4
Meningococcal meningitis	1	6	7	17
Meningococcaemia	-	5	5	10
Measles	-	-	-	-
Rubella	-	-	-	-
Chickenpox	388	17 910	7 066	25 364
Viral hepatitis	42	10 930	12 252	23 292
Mumps	1	98	248	347
Infectious mononucleosis	5	181	39	225
Whooping cough	-	-	-	-
Tetanus	-	-	-	-
Tuberculosis	-	11	721	732
<b>INCIDENCE RATE PER 100 000 POPULATION</b>				
Typhoid fever	-	0.1	0.0	0.0
Meningococcal meningitis	0.8	0.3	0.1	0.2
Meningococcaemia	3.1	0.2	0.1	0.1
Measles	-	-	-	-
Rubella	-	-	-	-
Chickenpox	298.4	874.0	77.8	225.3
Viral hepatitis	32.3	533.4	135.0	206.9
Mumps	0.8	4.8	2.7	3.1
Infectious mononucleosis	3.8	8.8	0.4	2.0
Whooping cough	-	-	-	-
Tetanus	-	-	-	-
Tuberculosis	-	0.5	7.9	6.5

\* Provisional

\*\* Includes cases of unknown age

Table 35. **MENINGOCOCCAL INFECTION INCIDENCE AND MORTALITY**  
1980 – 2005

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	1 103	10.9	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*	27	0.2	11	0.1

\* Provisional

Crude rate per 100 000 population

Table 36. **INCIDENCE OF ACUTE VIRAL HEPATITIS BY TYPE  
1990 – 2005**

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	24	510	-	14 150
2003	8 211	99	17	299	-	8 626
2004	9 860	62.0	10	291	-	10 223
2005*	22 727	47.0	13	505	-	23 292
	<b>RATE PER 100 000 POPULATION</b>					
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

\* Provisional  
Rate per 100 000 population

**Table 37. INCIDENCE OF TUBERCULOSIS BY AGE GROUP AND LOCATION  
1975, 1980, 1990 AND 2005**

AGE	LOCATION	1975		1980		1990		2005 *	
		NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
< 15 years	Total	37	2.4	29	2.1	9	0.3	11	0.5
	Pulmonary	25	1.6	22	1.6	6	0.2	8	0.4
	Extrapulmonary	12	0.8	7	0.5	3	0.1	3	0.1
15 – 64	Total	1 012	22.0	821	13.7	370	6.0	582	7.4
	Pulmonary	922	20.0	723	12.1	329	5.0	501	6.4
	Extrapulmonary	90	2.0	98	1.6	41	0.5	81	1.0
65 and over	Total	271	44.6	273	38.5	167	18.5	139	11.3
	Pulmonary	257	42.3	252	35.6	158	17.5	120	9.8
	Extrapulmonary	14	2.3	21	3.0	9	0.9	19	1.5
TOTAL **	Total	1 326	14.2	1 130	11.6	546	5.1	732	6.5
	Pulmonary	1 210	13.0	1 004	10.3	493	4.6	629	5.6
	Extrapulmonary	116	1.2	126	1.3	53	0.4	103	0.9

\* Provisional

\*\* Includes cases of unknown age

Rate per 100 000 population

**Table 38. INCIDENCE OF LEPROSY BY AGE GROUP AND CLINICAL TYPE  
1975, 1980, 1990 and 2005**

AGE	CLINICAL TYPE	1975		1980		1990		2005*	
		No.	RATE	No.	RATE	No.	RATE	No.	RATE
<b>&lt; 15 years</b>	Total	14	0.1	11	0.4	4	0.1	8	0.4
	Undetermined	9	0.1	2	0.1	2	0.0	1	0.0
	Dimorphous	1	0.0	2	0.1	1	0.0	3	0.1
	Tuberculoid	1	0.0	-	-	-	-	3	0.1
	Lepromatous	3	0.0	7	0.2	1	0.0	1	0.0
<b>15 years and over</b>	Total	325	5.5	295	4.4	306	3.7	200	2.2
	Undetermined	82	1.4	96	1.4	74	0.9	22	0.2
	Dimorphous	16	0.3	50	0.7	68	0.8	83	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	75	0.8
<b>Total</b>	Total	339	3.6	306	3.1	310	2.9	208	1.8
	Undetermined	91	1.0	98	1.0	76	0.7	23	0.2
	Dimorphous	17	0.2	52	0.5	69	0.6	86	0.8
	Tuberculoid	92	1.0	49	0.5	58	0.5	23	0.2

	Lepromatous	139	1.5	107	1.1	107	1.0	76	0.7
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\* Provisional  
Rate per 100 000 population

**Table 39.** CONSULTATIONS FOR ACUTE DIARRHEA AND RESPIRATORY DISEASES BY AGE. 2005 \*

AGE	ACUTE DIARRHEA		ACUTE RESPIRATORY	
	CASES	RATE	CASES	RATE
< 1	114 793	882.9	369 545	2 842.3
1 – 4	187 038	336.2	1 069 020	1 921.8
5 – 9	79 282	113.7	638 276	915.4
10 – 14	62 247	78.2	436 059	548.1
15 – 24	96 976	62.7	523 131	338.1
25 – 59	230 618	39.8	1 193 972	206.1
60 – 64	34 655	68.0	163 616	321.1
65 and over	70 397	57.3	337 004	274.3
<b>TOTAL **</b>	<b>876 303</b>	<b>77.8</b>	<b>4 731 614</b>	<b>420.2</b>

\* Provisional  
 \*\* Includes cases of unknown age  
 Rate per 1 000 population

**Table 40. PREVALENCE OF SELECTED CHRONIC NON-COMMUNICABLE DISEASES BY AGE GROUP AND SEX. 2005\***

AGE GROUP	DIABETES MELLITUS			ARTERIAL HYPERTENSION			ASTHMA		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
< 1	0.0	-	0.0	-	-	-	28.2	26.3	27.3
1 – 4	0.1	0.1	0.1	0.0	0.0	0.0	114.7	101.8	108.5
5 – 9	0.4	0.3	0.4	0.1	0.1	0.1	163.2	145.2	154.5
10 – 14	0.7	0.8	0.7	0.8	0.8	0.8	154.5	141.2	148.1
15 – 24	4.5	5.9	5.2	48.4	51.5	49.9	123.3	116.7	120.1
25 – 59	19.4	31.2	25.3	183.2	216.4	199.9	57.4	74.3	65.9
60 – 64	113.9	168.7	142.0	717.2	793.5	756.3	122.1	131.6	127.0
65 y más	75.1	131.5	104.9	425.4	496.9	463.1	54.8	63.3	59.3

<b>TOTAL</b>	<b>23.4</b>	<b>40.0</b>	<b>31.7</b>	<b>176.2</b>	<b>212.9</b>	<b>194.6</b>	<b>85.6</b>	<b>91.0</b>	<b>88.3</b>
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\* Provisional  
Rate per 1 000 population in age group

**Table 41. WOMEN SCREENED FOR DETECTION OF CERVICAL CANCER  
1970 – 2005**

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

\* Provisional  
Rate per 1 000 women 20 years and over  
As of 1997, the rate is estimated per 1000 women of 25 years, and over and re-evaluation period changed to 3 years

**Table 42. WOMEN SCREENED FOR DETECTION OF CERVICAL CANCER BY AGE  
2004 – 2005**

<b>AGE</b>	<b>2004</b>		<b>2005*</b>	
	<b>NUMBER</b>	<b>RATE</b>	<b>NUMBER</b>	<b>RATE</b>

25 – 29	115 681	275.0	106 628	290.9
30 – 34	121 021	227.2	131 422	268.6
35 – 39	122 589	217.9	134 361	237.5
40 and over	270 101	119.5	309 821	129.6
<b>TOTAL *</b>	<b>629 392</b>	<b>166.8</b>	<b>682 232</b>	<b>179.0</b>

\* Provisional  
Rate per 1 000 women in age group

**Table 43. CASES OF CERVICAL CANCER BY CLINICAL STAGE  
1985 – 2005\***

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
<b>PERCENTAGE OF TOTAL</b>						
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

\* Provisional

\*\* Includes cases of unknown clinical stage

Table 44. **INCIDENCE OF CANCER BY SEX AND MAIN LOCATIONS, 2002**

**MALE**

<b>LOCATION</b>	<b>No.</b>	<b>Crude Rate</b>	<b>Adjusted Rate **</b>
Lung	3 072	54.6	43.1
Melanoma of skin	2 949	52.4	40.5
Prostate	2 086	37.1	25.8
Larynx	770	13.7	11.5
Colon	747	13.3	10.4
Bladder	627	11.2	8.6
Mouth	539	9.6	7.7
Stomach	517	9.2	7.1
Hematopoietic tissue	486	8.6	7.5
Lymph nodes	424	7.5	6.3
<b>TOTAL ***</b>	15 275	271.7	211.7

**FEMALE**

<b>LOCATION</b>	<b>No.</b>	<b>Crude Rate</b>	<b>Adjusted Rate **</b>
Breast	2 437	43.3	33.6
Melanoma of skin	2 368	42.0	31.0
Cervix uteri	1 574	27.9	19.8
Lung	1 439	25.6	19.3
Colon	1 134	20.1	13.5
Corpus uteri	437	7.8	6.2
Hematopoietic tissue	432	7.7	6.3
Pancreas	346	6.1	4.2
Ovary	335	5.9	4.8

Rectum	<b>330</b>	<b>5.9</b>	<b>4.3</b>
<b>TOTAL ***</b>	<b>14 272</b>	<b>253.4</b>	<b>188.8</b>

\* Provisional

\*\* For the world population

\*\*\* Includes the rest of locations

Rate per 100 000 population

Source: National Registry of Cancer. National Institute of Oncology and Radiobiology

**Table 45. INCIDENCE OF CANCER IN CHILDREN UNDER 15 YEARS OF AGE BY LOCATION AND AGE GROUP, 2002**

LOCATION	< 1		1 – 4		5 – 9		10 – 14		TOTAL		
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Crude Rate	Adjusted Rate*
Leukemia	8	5.3	16	2.7	31	3.8	31	3.5	86	3.5	3.5
-Lymphoid	1	0.7	11	1.9	25	3.1	25	2.9	62	2.6	2.5
-Acute non lymphocytic	1	0.7	3	0.5	2	0.3	2	0.2	8	0.3	0.4
Myeloid	-	-	1	0.2	-	-	3	0.3	4	0.2	0.2
Other specific	-	-	1	0.2	-	-	-	-	1	0.0	0.1
Other unspecified	6	4.0	-	-	4	0.5	1	0.1	11	0.5	0.5
Lymphoma	1	0.7	6	1.0	19	2.4	19	2.2	45	1.9	1.8
Hodgkin's	1	0.7	2	0.3	4	0.5	8	0.9	15	0.6	0.6
Non-Hodgkin's	-	-	2	0.3	12	1.5	9	1.0	23	1.0	0.9
Lymphoma of Burkitt	-	-	1	0.2	2	0.3	1	0.1	4	0.2	0.2
Other unspecified	-	-	1	0.2	1	0.1	1	0.1	3	0.1	0.1
Central nervous system	8	5.3	17	2.9	14	1.7	14	1.6	53	2.2	2.3
Ependymoma	2	1.3	2	0.3	-	-	-	-	4	0.2	0.2
Astrocytoma	2	1.3	4	0.7	4	0.5	4	0.5	14	0.6	0.6
Neuroectodermal tumor	-	-	1	0.2	1	0.1	1	0.1	3	0.1	0.1
Other gliomas	-	-	2	0.3	1	0.1	-	-	3	0.1	0.1
Other specific	-	-	-	-	-	-	2	0.2	2	0.1	0.1
Other unspecified	4	2.7	8	1.4	8	1.0	7	0.8	27	1.1	1.2
Neuroblastoma	4	2.7	4	0.7	2	0.3	3	0.3	13	0.5	0.6
Ganglioneuroblastoma	1	0.7	-	-	-	-	1	0.1	2	0.1	0.1
Retinoblastoma	1	0.7	2	0.3	1	0.1	2	0.2	6	0.3	0.3
Kidney	2	1.3	8	1.4	1	0.1	1	0.1	12	0.5	0.6
Wilms tumor	2	1.3	6	1.0	1	0.1	1	0.1	10	0.4	0.5
Unspecified	-	-	2	0.3	-	-	-	-	2	0.1	0.1
Hepatic tumors	2	1.3	3	0.5	1	0.1	-	-	6	0.3	0.3
Bone tumors	-	-	-	-	2	0.3	10	1.1	12	0.5	0.4
Osteosarcoma	-	-	-	-	1	0.1	7	0.8	8	0.3	0.3
Chondrosarcoma	-	-	-	-	-	-	1	0.1	1	0.0	0.0
Ewing's Sarcoma	-	-	-	-	1	0.1	1	0.1	2	0.1	0.1
Other unspecified	-	-	-	-	-	-	1	0.1	1	0.0	0.0

Soft tissue	1	0.7	1	0.2	4	0.5	1	0.1	7	0.3	0.3
Germ cell tumors	-	-	1	0.2	-	-	1	0.1	2	0.1	0.1
Epithelial carcinoma and neoplasias	-	-	1	0.2	4	0.5	9	1.0	14	0.6	0.5
Other neoplasias unspecified	2	1.3	1	0.2	-	-	4	0.5	7	0.3	0.3
<b>TOTAL</b>	<b>30</b>	<b>19.9</b>	<b>60</b>	10.1	79	9.8	96	10.9	265	10.9	11.0

\* For the world population

Rate per 100 000 population

Source: National Registry of Cancer. National Institute of Oncology and Radiobiology

**Table 46. INCIDENCE OF CANCER IN MALE POPULATION AGED ≥15 YEARS BY MAIN LOCATIONS AND AGE GROUP, 2002**

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	2	0.5	1	0.3	1	0.2	4	0.7	24	4.7	54	16.0
Melanoma of skin	3	0.8	3	0.8	12	2.2	38	6.8	82	16.2	121	35.9
Prostate	-	-	-	-	-	-	1	0.2	1	0.2	8	2.4
Larynx	-	-	2	0.5	-	-	1	0.2	7	1.4	25	7.4
Colon	2	0.5	5	1.3	3	0.6	5	0.9	9	1.8	19	5.6
Bladder	1	0.3	-	-	-	-	-	-	7	1.4	13	3.9
Mouth	-	-	-	-	4	0.7	5	0.9	10	2.0	20	5.9
Stomach	-	-	2	0.5	1	0.2	9	1.6	6	1.2	18	5.3
Hematopoietic tissue	23	6.2	6	1.5	14	2.6	14	2.5	14	2.8	16	4.8
Lymph nodes	12	3.2	13	3.3	16	3.0	27	4.8	24	4.7	28	8.3
<b>TOTAL *</b>	67	17.9	54	13.8	90	16.8	165	29.6	259	51.1	431	128.0

LOCATION	45 - 49		50 – 54		55 - 59		≥60		TOTAL	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lung	106	30.8	224	73.6	319	118.6	2 327	309.4	3 062	70.0
Melanoma of skin	148	43.0	193	63.4	303	112.7	2 026	269.3	2 929	67.0
Prostate	10	2.9	40	13.1	81	30.1	1 934	257.1	2 075	47.5

Larynx	45	13.1	88	28.9	103	38.3	496	65.9	767	17.5
Colon	24	7.0	41	13.5	61	22.7	577	76.7	746	17.1
Bladder	15	4.4	45	14.8	47	17.5	496	65.9	624	14.3
Mouth	21	6.1	56	18.4	64	23.8	355	47.2	535	12.2
Stomach	29	8.4	33	10.8	45	16.7	371	49.3	514	11.8
Hematopoietic tissue	20	5.8	32	10.5	34	12.6	266	35.4	439	10.0
Lymph nodes	25	<b>7.3</b>	<b>32</b>	<b>10.5</b>	<b>30</b>	<b>11.2</b>	<b>192</b>	25.5	<b>399</b>	<b>9.1</b>
<b>TOTAL *</b>	566	164.3	1 030	338.4	1 398	519.9	11 011	<b>14 63.8</b>	15 071	344.8

\* Includes the rest of locations

Rate per 100 000 population

Source: National Registry of Cancer. National Institute of Oncology and Radiobiology

**Table 47. INCIDENCE OF CANCER IN FEMALES AGED ≥15 YEARS BY MAIN LOCATIONS AND AGE GROUP, 2002**

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	-	-	2	0.5	8	1.5	63	11.3	143	23.2	204	58.8
Melanoma of skin	7	1.9	6	1.6	17	3.2	45	8.0	89	14.4	115	33.1
Cervix uteri	4	1.1	7	1.8	103	19.5	209	37.3	246	39.9	223	64.3
Lung	-	-	4	1.0	2	0.4	4	0.7	27	4.4	44	12.7
Colon	2	0.6	-	-	3	0.6	6	1.1	13	2.1	22	6.3
Corpus uteri	-	-	-	-	4	0.8	4	0.7	9	1.5	16	4.6
Hematopoietic tissue	12	3.3	7	1.8	11	2.1	8	1.4	12	1.9	19	5.5
Pancreas	1	0.3	-	-	1	0.2	2	0.4	1	0.2	4	1.2
Ovary	6	1.7	5	1.3	9	1.7	12	2.1	22	3.6	<b>26</b>	<b>7.5</b>
Rectum	-	-	-	-	-	-	<b>3</b>	<b>0.5</b>	<b>10</b>	<b>1.6</b>	<b>8</b>	<b>2.3</b>
<b>TOTAL *</b>	65	18.1	70	18.4	243	45.9	462	82.5	712	115.4	841	242.4

LOCATION	45 - 49		50 - 54		55 - 59		≥60		TOTAL	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Breast	225	63.5	262	82.0	327	119.4	1 198	147.9	2 432	53.4
Melanoma of skin	132	37.3	195	61.0	218	79.6	1 527	188.6	2 351	51.7

Cervix uteri	153	43.2	129	40.4	144	52.6	351	43.4	1 569	34.5
Lung	60	16.9	138	43.2	193	70.5	961	118.7	1 433	31.5
Colon	25	7.1	45	14.1	88	32.1	923	114.0	1 127	24.8
Corpus uteri	21	5.9	35	10.9	56	20.4	290	35.8	435	9.6
Hematopoietic tissue	12	3.4	23	7.2	38	13.9	248	30.6	390	8.6
Pancreas	12	3.4	16	5.0	32	11.7	276	34.1	345	7.6
Ovary	32	9.0	31	9.7	42	15.3	146	18.0	331	7.3
Rectum	<b>12</b>	<b>3.4</b>	<b>22</b>	<b>6.9</b>	<b>34</b>	<b>12.4</b>	<b>239</b>	29.5	<b>328</b>	<b>7.2</b>
<b>TOTAL *</b>	871	246.0	1146	358.5	1 497	546.6	8 175	<b>1 009.5</b>	14 145	310.8

\* Includes the rest of locations

Rate per 100 000 population

Source: National Registry of Cancer. National Institute of Oncology and Radiobiology

**Table 48. INCIDENCE OF CANCER IN MALES AGED ≥60 BY MAIN LOCATIONS AND AGE GROUP, 2002**

LOCATION	60 – 64		65 – 69		70 – 74		75 – 79	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Lung	405	184.1	443	255.6	496	358.5	416	342.3
Melanoma of skin	334	151.8	344	198.5	389	281.2	372	306.1
Prostate	148	67.3	273	157.5	366	264.5	402	330.8
Colon	96	43.6	100	57.7	111	80.2	94	77.3
Bladder	81	36.8	81	46.7	102	73.7	87	71.6
Larynx	123	55.9	114	65.8	92	66.5	89	73.2
Stomach	64	29.1	70	40.4	65	47.0	81	66.6
Mouth	72	32.7	70	40.4	58	41.9	74	60.9
Pancreas	50	22.7	49	28.3	59	42.6	59	48.5
Esophagus	<b>60</b>	<b>27.3</b>	<b>40</b>	<b>23.1</b>	<b>59</b>	<b>42.6</b>	<b>46</b>	<b>37.9</b>
<b>TOTAL *</b>	1 826	830.2	1 931	1 114.2	2 174	1 571.3	2 032	1 672.0

	<b>80 – 84</b>	<b>≥85</b>	<b>TOTAL</b>
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LOCATION	No.	Rate	No.	Rate	No.	Rate
Lung	297	651.9	270	504.7	2327	309.4
Melanoma of skin	326	715.6	261	487.9	2026	269.3
Prostate	347	761.7	398	743.9	1934	257.1
Colon	94	206.3	82	153.3	577	76.7
Bladder	67	147.1	78	145.8	496	65.9
Larynx	49	107.6	29	54.2	496	65.9
Stomach	46	101.0	45	84.1	371	49.3
Mouth	44	96.6	37	69.2	355	47.2
Pancreas	40	87.8	37	69.2	<b>294</b>	39.1
Esophagus	<b>30</b>	<b>65.9</b>	<b>34</b>	<b>63.6</b>	<b>269</b>	35.8
<b>TOTAL *</b>	1 572	3 450.6	1 476	2 758.9	11 011	<b>1 463.8</b>

\* Includes the rest of locations

Rate per 100 000 population

Source: National Registry of Cancer. National Institute of Oncology and Radiobiology

**Table 49. INCIDENCE OF CANCER IN FEMALES AGED ≥60 BY MAIN LOCATIONS AND AGE GROUP, 2002\***

LOCATION	60 – 64		65 – 69		70 – 74		75 – 79	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	284	125.1	270	148.2	275	192.6	261	187.9
Breast	285	125.5	243	133.4	223	156.2	177	127.4
Lung	177	78.0	182	99.9	187	131.0	164	118.1
Colon	99	43.6	127	69.7	164	114.9	155	111.6
Cervix uteri	126	55.5	75	41.2	53	37.1	45	32.4
Corpus uteri	71	31.3	74	40.6	68	47.6	39	28.1
Pancreas	28	12.3	41	22.5	50	35.0	60	43.2
Hematopoietic tissue	41	18.1	49	26.9	45	31.5	37	26.6
Rectum	42	18.5	50	27.4	<b>45</b>	<b>31.5</b>	<b>41</b>	<b>29.5</b>
Stomach	<b>29</b>	<b>12.8</b>	<b>53</b>	<b>29.1</b>	<b>23</b>	<b>16.1</b>	<b>31</b>	<b>22.3</b>
<b>TOTAL **</b>	1 563	688.4	1 518	833.3	1 507	1 055.5	1 330	957.4

LOCATION	80 – 84		≥85		TOTAL	
	No.	Rate	No.	Rate	No.	Rate
Melanoma of skin	215	429.9	222	322.4	1 527	188.6
Breast	143	286.0	127	184.5	1 198	147.9
Lung	126	252.0	125	181.5	961	118.7
Colon	159	318.0	219	318.1	923	114.0
Cervix uteri	29	58.0	23	33.4	351	43.4
Corpus uteri	21	42.0	17	24.7	290	35.8
Pancreas	41	82.0	56	81.3	276	34.1
Hematopoietic tissue	46	92.0	30	43.6	248	30.6
Rectum	<b>29</b>	<b>58.0</b>	<b>32</b>	<b>46.5</b>	<b>239</b>	29.5
Stomach	<b>38</b>	<b>76.0</b>	<b>42</b>	<b>61.0</b>	<b>216</b>	26.7
<b>TOTAL **</b>	1 100	2 199.7	1 157	1 680.4	8 175	<b>1 009.5</b>

\* Provisional Includes the rest of locations

\*\* Includes the rest of locations

Rate per 100 000 population

Source: National Registry of Cancer. National Institute of Oncology and Radiobiology

Table 50. **TOTAL DOSES ADMINISTERED BY TYPE OF VACCINE.**  
1962 – 2005 \*

TYPE OF VACCINE	TOTAL DOSES ADMINISTERED
Tetanus toxoid vaccine (TT)	75 530 127
Oral poliovirus vaccine (OPV)	74 334 167
Typhoid vaccine (AT)	35 799 560
Diphtheria, tetanus and pertussis vaccine (DPT)	31 193 923
Diphtheria and tetanus toxoid vaccine (DT)	12 855 471
BCG vaccine	12 162 833
Meningococcal type B – C vaccine (AM-BC) (1)	10 245 786
Hepatitis B vaccine (HB) (2)	12 131 782
Measles, mumps, and rubella vaccine (MMR) (3)	5 351 499
H. influenzae (Hib) (4)	3 821 105
DPT + HB (5)	209 411

\* Provisional

(1) Vaccination began in 1988

(2) Vaccination began in 1992

(3) Vaccination began in 1986

(4) Vaccination began in 1999

(5) Vaccination began in 2005

Table 51. **LOW BIRTH WEIGHT.**  
**1977 – 2005\***

<b>YEARS</b>	<b>LIVE BIRTHS WITH LOW BIRTH WEIGHT</b>	<b>% OF ALL LIVE BIRTHS</b>
1977	17 295	10.6
1978	15 115	10.4
1979	14 407	10.2
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

\* Provisional

Table 52. **HEALTH BUDGET AND PER CAPITA EXPENDITURES.**  
**1959, 1960, 1965 – 2005**

Cuban pesos

<b>YEARS</b>	<b>total BUDGET expenditures</b>	<b>PER CAPITA EXPENDITURES</b>
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

\* Provisional

Table 53. **HEALTH PERSONNEL**  
**1975 – 2005**

<b>YEARS</b>	<b>TOTAL</b>	<b>% OF WORKING AGE POPULATION</b>	<b>% WOMEN</b>
1975	133 890	3.0	65.0
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

\* Provisional

**Table 54. HEALTH PERSONNEL BY OCCUPATION AND SEX. 2005**

PERSONNEL	WORKERS		FEMALE	
	NUMBER	PER 10 000 POPULATION	NUMBER	% OF TOTAL
<b>TOTAL WORKERS</b>	<b>447 023</b>	<b>397.1</b>	<b>313 963</b>	<b>70.2</b>
<b>Of these:</b>				
Nursing staff:	89 462	79.5	79 978	89.4
BS in nursing	25 022	22.2	22 051	88.1
Nurses	56 918	50.6	51 609	90.7
Basic **	7 482	6.6	6 279	83.9
Nurses aides	40	0.0	39	97.5
Technical staff: ***	94 286	83.8	73 772	78.2
Clinical and microbiological laboratory	2 386	2.1	2 324	97.4
Blood bank	245	0.2	87	35.5
X- Ray	172	0.2	72	41.9
Dental	882	0.8	850	96.4
Pharmacy	320	0.3	289	90.3
Epidemiology and hygiene	754	0.7	744	98.7
Ophthalmology	9 717	8.6	9 268	95.4
Social work	2 369	2.1	2 279	96.2
Physiotherapy and rehabilitation	6 968	6.2	6 617	95.0
Health statistics	2 648	2.4	1 952	73.7
Orthopedic bandage	7 284	6.5	6 816	93.6
Orthopedic prosthesis and orthosis	1 300	1.2	1 195	91.9
Dietetic	2 599	2.3	1 073	41.3
Psychiatric ergo therapy	2 837	2.5	1 589	56.0
Psychological testing	1 020	0.9	839	82.3
Logopedic and phoniatic	212	0.2	207	97.6
Medical radiophysiology	159	0.1	88	55.3
Cytohistopathology	504	0.4	468	92.9
Podiatry	665	0.6	575	86.5
Other technicians	51 245	45.5	36 440	71.1

\* Provisional

\*\* Emerging (new training program)

\*\*\* Excludes nurses

Table 55. PHYSICIANS AND DENTISTS. 1970, 1975, 1980, 1985, 1990 – 2005

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

\* Provisional  
 Note: Family physicians: **33 769**  
 Source: Registry of Health Professionals

Table 56. **CUBAN HEALTH COOPERATION BY REGION AND COUNTRY  
 DECEMBER 2005**

<b>AMERICAS</b>	
Antigua and Barbuda	Haiti
Argentina	Honduras
Aruba	Jamaica
Bahamas	Mexico
Belize	Panama
Bolivia	Paraguay
Brazil	Peru
Colombia	St..Kitts and Nevis
Costa Rica	St. Lucia
Dominica	St. Vincent and the Grenadines
Dominican Republic	Suriname
Ecuador	Trinidad and Tobago
Grenada	United States of America
Guatemala	Venezuela
Guyana	
<b>AFRICA</b>	
Angola	Lesotho
Botswana	Mali
Burkina Faso	Mozambique
Burundi	Namibia
Cape Verde	Niger
Chad	Nigeria
Congo	Rwanda
Djibouti	Saharawi Arab Dem. Republic
Eritrea	Sao Tome and Principe
Ethiopia	Seychelles
Gabon	Sierra Leona
Gambia	South Africa
Ghana	Swazilandia
Equatorial Guinea	Uganda
Guinea Bissau	Zimbabwe
Guinea Conakry	
<b>EASTERN MEDITERRANEAN</b>	
Algeria	Yemen
Qatar	
<b>SOUTH EAST ASIA</b>	
Laos	East Timor

<b>EUROPE</b>	
Italy Switzerland	Ukraine

Source: Central Collaboration Unit, MINSAP

**Table 57. Comprehensive health program participating countries by continent. 2005**

<b>Latin America and the Caribbean</b>
<p>Belize Bolivia Dominica Guatemala Haiti Honduras Paraguay</p>
<b>AFRICA</b>
<p>Botswana Burkina Faso Burundi Chad Eritrea Gabon Gambia Ghana Equatorial Guinea Guinea Bissau Guinea Conakry Mali Namibia Niger Rwanda Saharawi Arab Dem. Republic Sierra Leone Swaziland Zimbabwe</p>

<b>ASIA</b>
East Timor

Source: Central Collaboration Unit, MINSAP

Table 58. **HEALTH CARE FACILITIES BY TYPE. 31 DECEMBER 2005\***

FACILITY	NUMBER
MEDICAL CARE	
HOSPITALS	
General	85
Clinical and surgical	35
Pediatric	25
Gynecological and obstetric	15
Maternal and infant care	13
Rural	40
Oncological	2
Orthopedic	2
Psychiatric	24
Ophthalmologic	2
Antituberculosis	1
Leprosarium	1
Rehabilitation	2
Total **	<b>248</b>
Research institutes	13
Retinitis Pigmentosa Clinic	7
Polyclinics	470
Dental clinics	165
Medical posts	135
Maternity homes	289
Blood banks	27

SOCIAL SERVICE	
Elderly homes	143
Ambulatory elderly homes	201
Homes for disabled	38

\* Provisional

\*\* Includes cardiocenter of Villa Clara province

Table 59. **MEDICAL CARE AND SOCIAL SERVICE BEDS.**  
1975, 1980, 1985 – 2005

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

\* Includes beds in private facilities

\*\* Provisional

Table 70. HEALTH PROFESSIONS GRADUATES BY SPECIALTY.  
1959 – 2005

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

<b>TOTAL</b>	<b>87 690</b>	<b>12 937</b>	<b>29 983</b>	<b>501</b>	<b>131 111</b>
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- \* Includes two graduating classes
- \*\* Course duration extended from 4 to 5 years
- \*\*\* Provisional

Table 60. **MEDICAL AND DENTAL VISITS. 1980 – 2005**

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
<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

\* Provisional

Table 61. **PEDIATRIC VISITS BY AGE GROUPS.**  
1980 – 2005

YEAR	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

Includes well-baby visits

\* Provisional

**Table 61. PEDIATRIC VISITS BY AGE GROUPS.  
1980 – 2005 (continuation)**

YEAR	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
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Includes well-baby visits

\* Includes visits of unknown age

\*\* Provisional

Table 62. **WELL- BABY VISITS BY AGE GROUPS**  
1975, 1980 – 2005

YEAR	UNDER 1 YEAR OF AGE		1 – 14 YEARS OF AGE		TOTAL	
	VISITS	VISITS PER INHAB.	VISITS	VISITS PER INHAB.	VISITS	VISITS PER INHAB.
1975	1 188 944	6.1	254 262	0.1	1 443 206	0.4
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

\* Provisional

**Table 63. SELECTED SURGICAL INDICATORS.  
1990-2005**

YEARS	TOTAL SURGERIES	MAJOR SURGERIES	%	MINOR SURGERIES	%
<b>1990</b>	<b>777 737</b>	<b>409 547</b>	<b>52.7</b>	<b>368 190</b>	<b>47.3</b>
<b>1991</b>	<b>674 028</b>	<b>366 369</b>	<b>54.4</b>	<b>307 659</b>	<b>45.6</b>
<b>1992</b>	<b>627 064</b>	<b>331 558</b>	<b>52.9</b>	<b>295 506</b>	<b>47.1</b>
<b>1993</b>	<b>509 198</b>	<b>265 846</b>	<b>52.2</b>	<b>243 352</b>	<b>47.8</b>
<b>1994</b>	<b>542 186</b>	<b>286 512</b>	<b>52.8</b>	<b>255 674</b>	<b>47.2</b>
<b>1995</b>	<b>551 182</b>	<b>293 328</b>	<b>53.2</b>	<b>257 854</b>	<b>46.8</b>
<b>1996</b>	<b>811 895</b>	<b>387 358</b>	<b>47.7</b>	<b>424 537</b>	<b>52.3</b>
<b>1997</b>	<b>870 784</b>	<b>393 569</b>	<b>45.2</b>	<b>477 215</b>	<b>54.8</b>
<b>1998</b>	<b>894 505</b>	<b>396 652</b>	<b>44.3</b>	<b>497 853</b>	<b>55.7</b>
<b>1999</b>	<b>927 406</b>	<b>430 826</b>	<b>46.5</b>	<b>496 580</b>	<b>53.5</b>

<b>2000</b>	<b>953 372</b>	<b>441 964</b>	<b>45.4</b>	<b>511 408</b>	<b>53.6</b>
<b>2001</b>	<b>943 122</b>	<b>441 464</b>	<b>46.8</b>	<b>501 658</b>	<b>53.2</b>
<b>2002</b>	<b>974 998</b>	<b>466 990</b>	<b>47.9</b>	<b>508 008</b>	<b>52.1</b>
<b>2003</b>	<b>960 268</b>	<b>465 612</b>	<b>48.5</b>	<b>494 656</b>	<b>51.5</b>
<b>2004</b>	<b>929 863</b>	<b>470 295</b>	<b>50.6</b>	<b>459 568</b>	<b>49.4</b>
<b>2005*</b>	936 212	492 972	52.7	443 240	47.3

\* Provisional

**Table 64.** HOSPITAL BED OCCUPANCY RATES BY SELECTED MEDICAL SPECIALTIES.  
1980, 1990 AND 2005

SPECIALTY	1980	1990	2005*	1980	1990	2005*
	AVERAGE LENGTH OF STAY			OCCUPANCY RATE		
Medicine except psychiatry	10.3	10.9	9.0	82.8	81.7	75.8
Psychiatry	66.6	66.0	75.0	87.6	86.7	79.5
Surgery except pediatric surgery	11.6	11.3	8.5	84.8	79.8	65.6
Pediatric surgery	5.8	6.4	5.5	72.7	67.3	53.8
Obstetrics	6.6	6.5	7.0	86.3	82.2	67.9
Gynecology except abortions	5.0	4.1	3.2	81.0	77.1	63.5
Pediatric	6.0	5.7	4.7	73.2	61.5	57.6
Neonatology	8.4	7.9	7.5	55.3	66.0	46.4
<b>TOTAL</b>	<b>9.2</b>	<b>10.0</b>	<b>9.3</b>	<b>80.4</b>	<b>78.5</b>	<b>68.4</b>
SPECIALTY	ROTATION RATE			SUBSTITUTION INTERVAL		
Medicine except psychiatry	30.1	27.4	30.8	2.1	2.4	2.9
Psychiatry	3.8	4.2	3.8	11.9	11.6	19.9
Surgery except pediatric surgery	26.7	25.9	28.2	2.1	2.8	4.5
Pediatric surgery	45.9	38.4	35.4	2.2	3.1	4.8
Obstetrics	49.4	45.9	35.5	1.0	1.4	3.3

Gynecology except abortions	58.9	67.9	71.5	1.2	1.2	1.9
Pediatric	45.9	42.6	44.6	2.1	2.9	3.5
Neonatology	24.1	30.3	22.6	6.8	4.1	8.7
<b>TOTAL</b>	<b>32.0</b>	<b>28.7</b>	<b>26.9</b>	<b>2.2</b>	<b>2.7</b>	<b>4.3</b>
<b>SPECIALTY</b>	<b>ADMISSIONS PER 100 POPULATION</b>			<b>PATIENT-DAYS PER 100 POPULATION</b>		
Medicine except psychiatry (1)	3.5	4.5	3.1	35.6	49.1	27.8
Psychiatry (2)	0.3	0.4	0.2	23.6	26.9	19.0
Surgery except pediatric surgery (1)	2.8	3.8	2.4	32.2	42.2	20.2
Pediatric surgery (3)	1.5	2.3	1.5	8.6	14.6	8.6
Obstetrics (4)	9.3	10.4	7.0	59.4	68.0	49.1
Gynecology except abortions (5)	2.1	2.8	1.8	10.3	11.4	5.8
Pediatric (3)	10.1	15.3	10.2	59.1	86.9	48.0
Neonatology (6)	18.9	23.2	20.2	158.9	181.2	151.3
<b>TOTAL (2)</b>	<b>13.0</b>	<b>15.2</b>	<b>10.2</b>	<b>10.1</b>	<b>151.3</b>	<b>96.3</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 65. BED OCCUPANCY RATES BY TYPE OF HOSPITAL.  
1980, 1990 AND 2005**

TYPE OF HOSPITAL	1980	1990	2005*	1980	1990	2005*
	AVERAGE LENGTH OF STAY			OCCUPANCY RATE		
General	7.0	7.4	6.9	80.7	74.5	64.7
Clinical and surgical	12.4	12.3	9.6	86.5	79.0	72.6
Gynecological and obstetric	5.0	5.8	5.4	80.7	75.6	60.4
Mother and child	5.2	6.4	6.6	72.4	64.6	64.8
Pediatric	6.3	6.4	5.8	75.3	63.2	59.4
Rural	6.8	7.4	7.9	80.7	57.0	52.1

TYPE OF HOSPITAL	ROTATION RATE			SUBSTITUTION INTERVAL		
General	42.4	38.3	34.3	1.7	2.2	3.8
Clinical and surgical	25.5	25.0	27.7	1.9	2.3	3.6
Gynecological and obstetric	58.6	49.6	40.6	1.2	1.6	3.6
Mother and child	50.6	38.1	35.8	2.0	3.2	3.6
Pediatric	43.5	40.1	37.3	2.1	2.7	4.0
Rural	43.3	29.0	24.1	1.6	5.2	7.2
TYPE OF HOSPITAL	ADMISSIONS PER 100 POPULATION			PATIENT-DAYS PER 100 POPULATION		
General (1)	4.0	5.3	4.1	27.8	38.7	28.2
Clinical and surgical (1)	2.4	3.1	2.1	29.5	38.5	20.4
Gynecological and obstetric (2)	6.1	5.2	2.5	30.6	50.0	13.4
Mother and child (3)	1.7	0.8	0.5	8.9	4.9	3.6
Pediatric (4)	7.1	11.4	7.7	44.7	72.5	45.0
Rural (5)	1.0	1.8	0.8	5.0	13.4	6.5

\* 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 66. **HOSPITAL ADMISSIONS.**  
**1970, 1975, 1980 – 2005**

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

\* Provisional

Table 67. **MATERNITY HOME ADMISSIONS. 1975 – 2005**

<b>YEAR</b>	<b>ADMISSIONS</b>	<b>ADMISSIONS PER 100 LIVE BIRTHS</b>
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

\* Provisional  
Includes admissions in day program maternity homes

**Table 68. RESIDENTS IN ELDERLY HOMES BY SEX.  
1990 – 2005**

<b>YEAR</b>	<b>MALE</b>	<b>FEMALE</b>	<b>TOTAL</b>
<b>FULL-TIME RESIDENTS</b>			
1990	6 044	2 879	8 923
1991	6 108	2 971	9 079
1992	5 975	2 935	8 910
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	5 499	2 513	8 012
2005*	5 347	2 445	7 792
<b>RESIDENTS IN DAY PROGRAMS</b>			
1990	1 684	916	2 600
1991	1 635	1 199	2 834
1992	2 043	1 181	3 224
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
<b>TOTAL</b>			
1990	7 728	3 795	11 523
1991	7 743	4 170	11 913
1992	8 018	4 116	12 134
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	9 531	5 061	14 592
2005*	9 250	5 215	14 465

\* Provisional

**Table 69. BLOOD DONATIONS**  
1975, 1980, 1985 – 2005

YEAR	TOTAL DONORS	SUITABLE DONATIONS		
		NUMBER	PER 100 POPULATION	PER 100 ADMISSIONS
1975	330 128	312 352	3.3	25.6
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

\* Provisional

