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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 37th 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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DEMOGRAPHIC DATA

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

| Years | Total | Male | Female |
|--------------|--------------|-------------|---------------|
| 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

| Month | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008* |
|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 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 |
| Total | 141 115 | 136 662 | 127 078 | 120 587 | 111 211 | 112 372 | 122 454 |

* Provisional

Table 4. FERTILITY RATES BY MOTHER AGE. SELECTED YEARS

| Age of mother | 1995 | 2000 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008* |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 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 |
| Total | 48.0 | 47.4 | 47.1 | 45.5 | 42.3 | 40.1 | 36.9 | 37.3 | 40.8 |

* Provisional

Rate per 1 000 women of that age

Source: ONE. Anuarios Demográficos de Cuba.

Table 5. LIFE EXPECTANCY AT BIRTH. 1952 - 2007

| Years | Both sexes | Male | Female |
|-----------|------------|-------|--------|
| 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 |

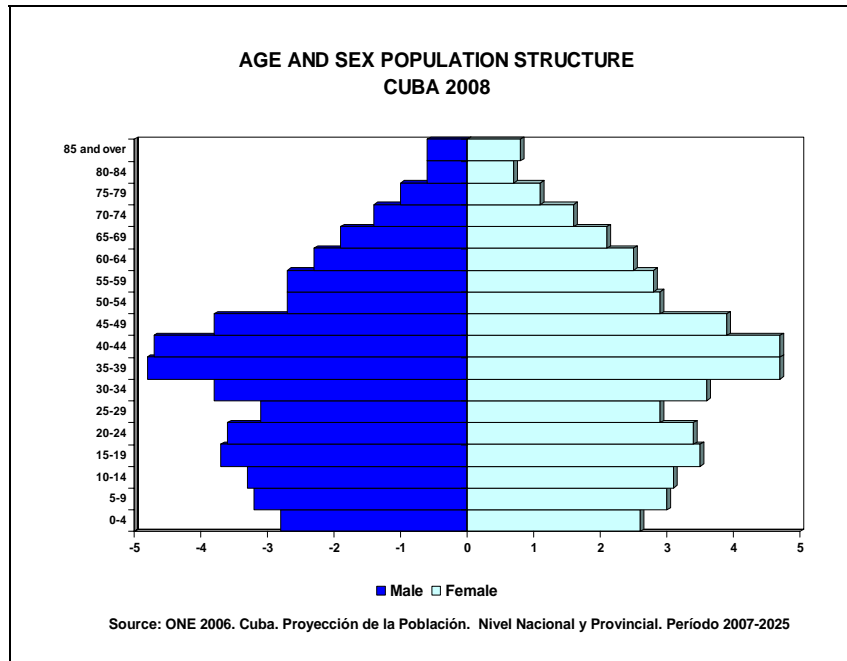
Source: ONE. Oficina Nacional de Estadísticas.

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

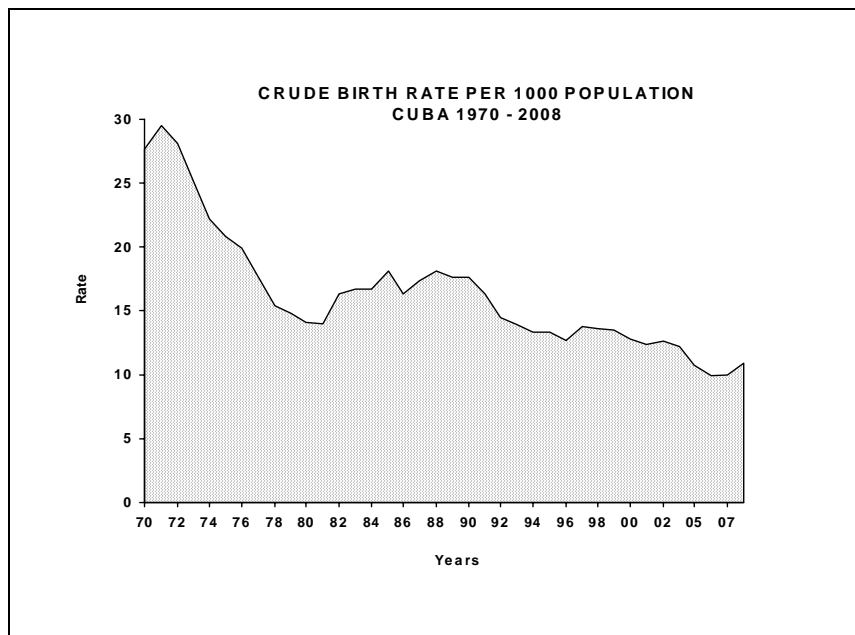
| Indicators | 1970 | 1990 | 2008 |
|---|-------|-------|-------|
| Annual growth rate (per thousand inhabitants) | 13.3 | 11.1 | -0.1 |
| Population density | 77.3 | 96.5 | 101.4 |
| Global fertility rate | 3.70 | 1.83 | 1.59 |
| Gross Reproduction rate | 1.80 | 0.89 | 0.77 |
| Percent of population 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.

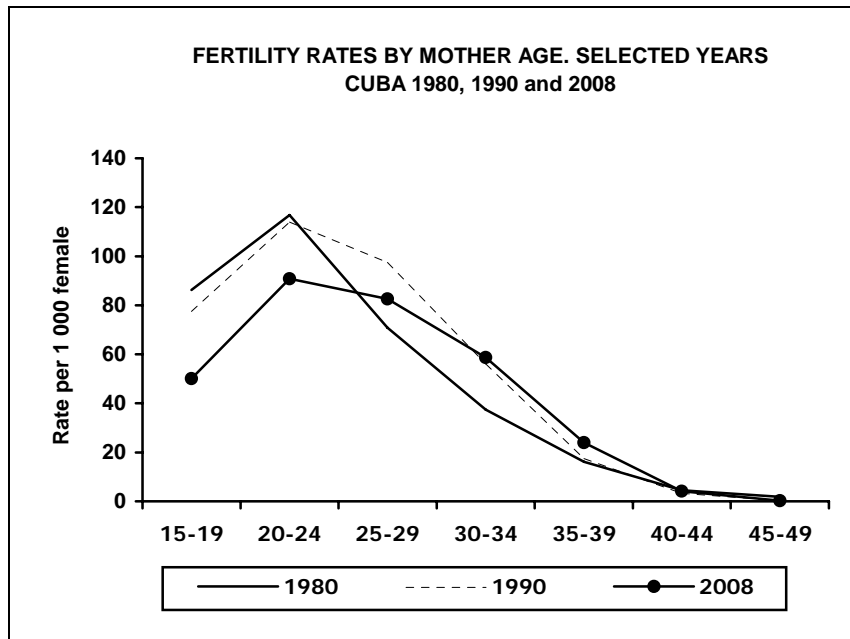
Graph 1



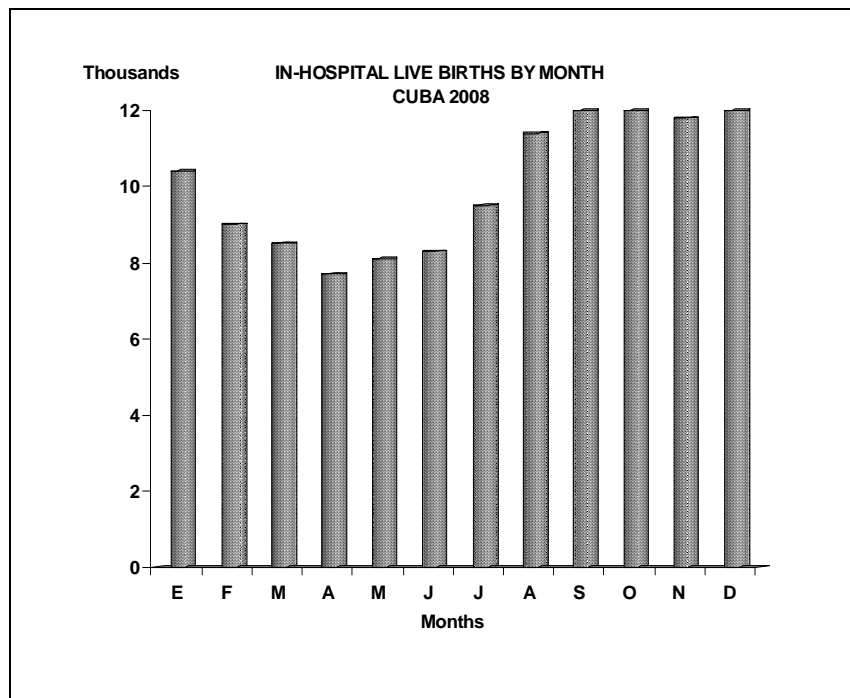
Graph 2



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 * |
|-------------------------|-----------------------------------|-------------|----------------------|----------------------------------|-------------|--------------|---------------|---------------|-------------------|---------|
| Number of deaths | | | | | | | | | | |
| 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 |
| | Rate per 1 000 live births | | | Rate per 1 000 population | | | | | | |
| 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 |
| Total*** | 86 421 | 7.7 | 46 314 | 8.2 | 40 107 | 7.1 |

* 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 * |
|--|-------------|-------------|-------------|-------------|---------------|
| Number of deaths | | | | | |
| 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 |
| Crude rate per 100 000 population | | | | | |
| 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

| Causes | 1970 | 1975 | 1980 | 1985 | 1990 | 1995 | 2000 | 2008* |
|--|------|------|------|------|------|------|------|-------|
| 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)**

| Causes | Number of deaths | Rate** | YPLL*** |
|---|-------------------------|---------------|----------------|
| 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 |
| 1988 | | | | | | | |
| 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 |
| Total | 322.8 | 44.8 | 133.4 | 623.1 | 4920.3 | 653.0 | 594.6 |
| 2008* | | | | | | | |
| 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 |
| Total | 124.9 | 17.9 | 75.8 | 508.4 | 4 787.4 | 768.9 | 464.3 |

* 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**

| Causes | 1970 | 1980 | 2007 | 2008* |
|--|-------------|-------------|-------------|--------------|
| Number of deaths | | | | |
| 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 |
| Rate per 1 000 live births | | | | |
| 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 |
|---|--------------------|--------------------|-----------------------------|--------------|
| Number of deaths | | | | |
| 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 |
| Rate per 1 000 live births | | | | |
| 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 |
|---|--------------------|--------------------|-----------------------------|--------------|
| Number of deaths | | | | |
| 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 |
| Total | 32 | 27 | 52 | 111 |
| Rate per 1 000 live births | | | | |
| 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 |
| Total | 0.3 | 0.2 | 0.4 | 0.9 |

* Provisional

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

| Causes | 1970 | 1980 | 2007 | 2008 * |
|--|-------------|-------------|-------------|---------------|
| Number de deaths | | | | |
| 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 |
| Rate per 10 000 population | | | | |
| 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 * |
|--|-------------|-------------|-------------|---------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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

| Causes | 1970 | 1980 | 2007 | 2008 * |
|---|-------------|-------------|-------------|---------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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* |
|---|-------------|-------------|-------------|--------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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 * |
|---|-------------|-------------|-------------|---------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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 * |
|---|-------------|-------------|-------------|---------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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* |
|---|-------------|-------------|-------------|--------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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* |
|---|-------------|-------------|-------------|--------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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* |
|---|-------------|-------------|-------------|--------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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* |
|--|-------------|-------------|-------------|--------------|
| Number of deaths | | | | |
| 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 |
| Rate per 100 000 population | | | | |
| 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 * |
|--|-------------|-------------|-------------|---------------|
| Number of deaths | | | | |
| 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 |
| Crude rate per 100 000 population | | | | |
| 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 |
|---|------------|-------------|--------------|--------------|----------------|---------------|
| Number of deaths | | | | | | |
| 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 |
| Total | 24 | 197 | 1 720 | 5 383 | 4 524 | 11 848 |
| Crude rate per 100 000 population | | | | | | |
| 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 |
| Total | 1.7 | 11.4 | 109.6 | 716.4 | 3 532.2 | 210.6 |

* Provisional

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

| Causes | <20 | 20-39 | 40-59 | 60-79 | 80 and over | Total** |
|---|------------|------------|-------------|--------------|----------------|---------------|
| Number of deaths | | | | | | |
| 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 |
| Total | 23 | 90 | 889 | 4 114 | 5 465 | 10 582 |
| Crude rate per 100 000 population | | | | | | |
| 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 |
| Total | 1.7 | 5.5 | 55.1 | 503.5 | 3 240.9 | 188.5 |

* Provisional

** Includes deaths of unknown age

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

| Location | 1970 | 1980 | 2007 | 2008 * |
|---|-------------|-------------|-------------|---------------|
| Number of deaths | | | | |
| 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 |
| Crude rate per 100 000 population | | | | |
| 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 ***

| Location | Male | | Female | | Mortality sex ratio M/F |
|---|--------|------|--------|------|-------------------------------|
| | Deaths | Rate | Deaths | Rate | |
| 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 |
|---|---------------|--------------|--------------|--------------|--------------|----------------------------|--------------|
| Number of deaths | | | | | | | |
| 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 |
| Crude rate per 100 000 population | | | | | | | |
| 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 |
|---|---------------|--------------|--------------|--------------|--------------|--------------------|--------------|
| Number of deaths | | | | | | | |
| 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 |
| Crude rate per 100 000 population | | | | | | | |
| 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 |
|---|---------------|--------------|--------------|--------------|--------------------|--------------|
| Number of deaths | | | | | | |
| 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 |
| Crude rate per 100 000 population | | | | | | |
| 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 |
|---|---------------|--------------|--------------|--------------|--------------------|--------------|
| Number of deaths | | | | | | |
| 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 |
| Crude rate per 100 000 population | | | | | | |
| 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* |
|--|-------------|-------------|-------------|--------------|
| Number of deaths | | | | |
| 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 |
| Crude rate per 100 000 population | | | | |
| 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** |
|---|---------------|--------------|--------------|--------------|--------------|----------------------------|----------------|
| Number of deaths | | | | | | | |
| 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 |
| Crude rate per 100 000 population | | | | | | | |
| 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** |
|---|---------------|--------------|--------------|--------------|--------------|----------------------------|----------------|
| Number of deaths | | | | | | | |
| 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 |
| Crude rate per 100 000 population | | | | | | | |
| 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**

| Years | 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 | 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* |
| Direct obstetric deaths | 42 | 25 | 36 | 37.7 | 22.2 | 29.4 |
| 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 |
| Indirect obstetrics deaths | 13 | 10 | 21 | 11.7 | 8.9 | 17.1 |
| 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 |
| Maternal mortality | 55 | 35 | 57 | 49.4 | 31.1 | 46.5 |

* 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* |
| Direct obstetric deaths | 42 | 25 | 36 | 37.7 | 22.2 | 29.4 |
| Indirect obstetrics deaths | 13 | 10 | 21 | 11.7 | 8.9 | 17.1 |
| Other causes | 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 |
| Mortality related to pregnancy, childbirth and the puerperium | 69 | 45 | 69 | 62.0 | 40.0 | 56.3 |

* 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)

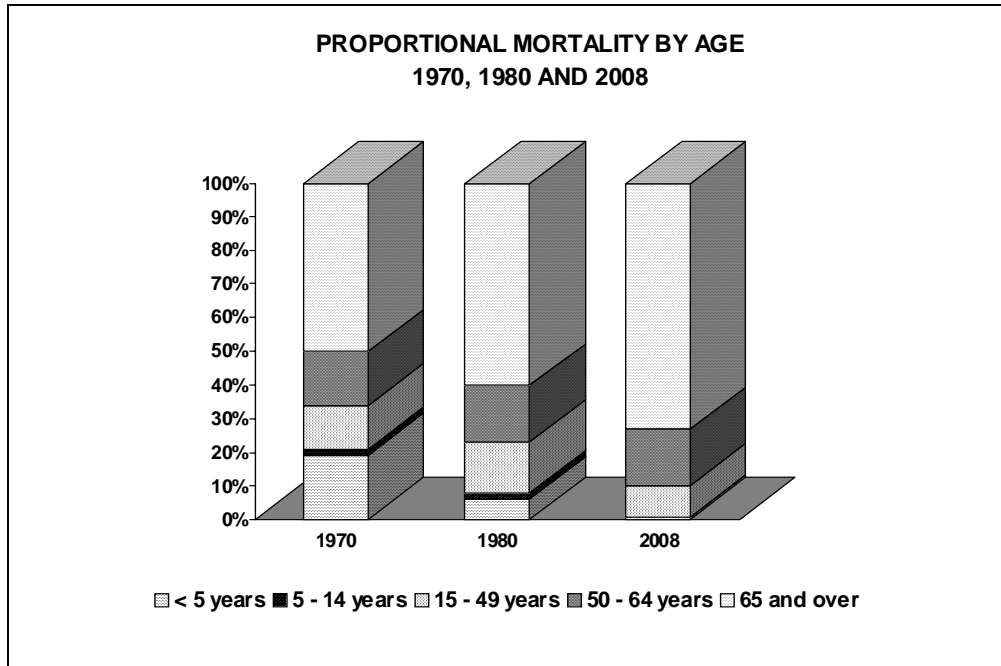
Table 45. **MORTALITY FROM SELECTED NOTIFIABLE DISEASES. 1970, 1980, 2000, 2007- 2008**

| Causes | 1970 | 1980 | 2000 | 2007 | 2008* |
|--|-------------|-------------|-------------|-------------|--------------|
| Number of deaths | | | | | |
| 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 | - | - | - |
| Crude rate per 100 000 population | | | | | |
| 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 | - | - | - |

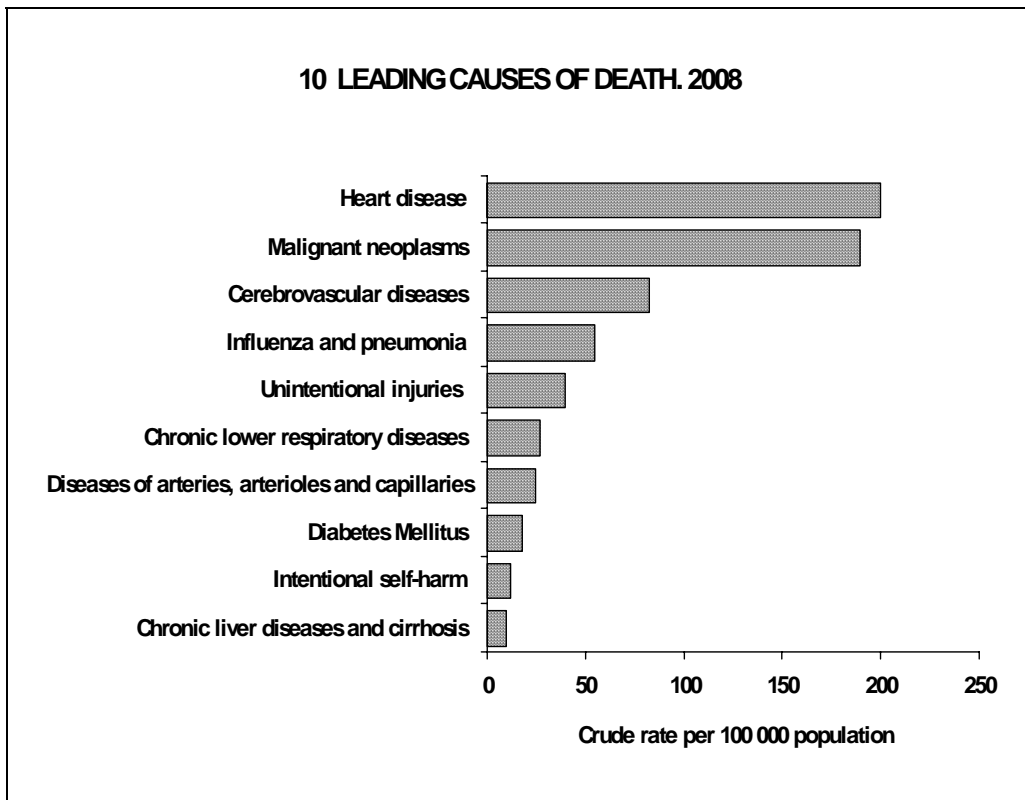
* Provisional

** Imported cases

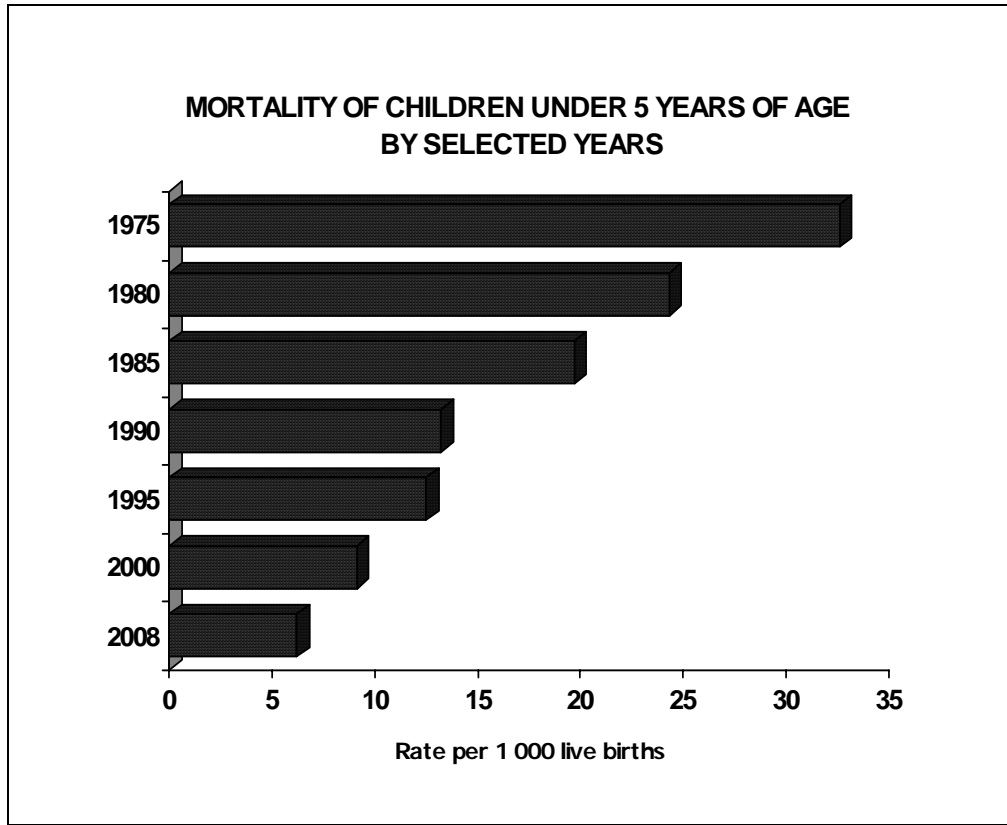
Graph 5



Graph 6



Graph 7



MORBIDITY

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

| Disease | 1980 | 1990 | 2000 | 2005 | 2006 | 2007 | 2008* |
|--|--------|--------|--------|-------|-------|-------|-------|
| Cases | | | | | | | |
| 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 |
| Gonorrhoea | 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 |
| Incidence rate per 100 000 population | | | | | | | |
| 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 |
| Gonorrhoea | 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 |
|--|--------------------|---------------------|--------------------------|--------------|
| Cases | | | | |
| 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 |
| Incidence rate per 100 000 population | | | | |
| 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 | | | | | |
|-------|-----------------------|-------|-----|-------------------|-------------|--------|
| | A | B | C | Viral unspecified | Other spec. | Total |
| 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 |
| < 15 years | Total | 37 | 2.4 | 29 | 2.1 | 9 | 0.3 | 19 | 0.9 |
| | 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 |
| < 15 years | Total | 14 | 0.1 | 11 | 0.4 | 4 | 0.1 | 4 | 0.2 |
| | Undetermined | 9 | 0.1 | 2 | 0.1 | 2 | 0.0 | - | - |
| | 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 |
| 15 years and over | 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 |
| | 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 | 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 |
| | 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 |
| Total ** | 688 941 | 61.3 | 4 970 427 | 442.2 |

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

* 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 |
| Total *** | 15 504 | 275.0 | 195.0 |

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 |
| Total *** | 13 743 | 247.0 | 175.3 |

* 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 |
| Total *** | 15 291 | 271.6 | 179.9 |

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 |
| Total *** | 13 763 | 244.5 | 166.6 |

* 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 | | |
|-------------------------------------|-----------|------------|-----------|-------------|-----------|-------------|-----------|------------|------------|-------------|----------------|
| | No. | Rate | No. | Rate | No. | Rate | No. | Rate | No. | Crude Rate | Adjusted Rate* |
| 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 |
| Total | 12 | 9.3 | 88 | 16.0 | 84 | 11.8 | 73 | 9.1 | 257 | 11.7 | 12.1 |

* 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 |
| Total | 14 | 11.0 | 91 | 16.3 | 57 | 7.9 | 88 | 11.0 | 250 | 11.3 | 11.7 |

* 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 |
| Total** | 68 | 15.9 | 56 | 15.3 | 79 | 20.3 | 168 | 31.7 | 236 | 43.6 | 419 | 85.4 |

| 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 |
| Total** | 584 | 178.6 | 1 012 | 314.9 | 1 455 | 516.2 | 11 240 | 1 347.2 | 15 317 | 339.6 |

* 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 |
| Total ** | 55 | 13.4 | 75 | 21.9 | 162 | 43.7 | 338 | 65.4 | 598 | 110.8 | 821 | 166 |

| 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 |
| Total ** | 888 | 259.0 | 1 131 | 341.1 | 1 331 | 446.9 | 8 166 | 956 | 13 565 | 301.4 |

* 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 |
| Total** | 54 | 13.2 | 76 | 22.2 | 71 | 19.2 | 141 | 27.3 | 255 | 47.1 | 413 | 83.1 |

| 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 |
| Total** | 535 | 156.7 | 980 | 295.9 | 1 503 | 501.6 | 11 110 | 1 224.0 | 15 138 | 332.1 |

* 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 |
| Total ** | 50 | 12.2 | 78 | 22.7 | 144 | 38.8 | 332 | 64.4 | 546 | 100.8 | 817 | 164.5 |

| 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 |
| Total ** | 894 | 261.8 | 1 058 | 319.4 | 1 322 | 441.2 | 8 364 | 921.4 | 13 605 | 298.5 |

* 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***

MALE

| Location | 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 |
| Total** | 68 | 15.9 | 56 | 15.3 | 79 | 20.3 | 203 | 17.1 |

FEMALE

| Location | 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 |
| Total** | 55 | 13.4 | 75 | 21.9 | 162 | 43.7 | 292 | 26.0 |

* 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 |
| Total** | 54 | 13.2 | 76 | 22.2 | 71 | 19.2 | 201 | 17.9 |

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 |
| Total** | 50 | 12.2 | 78 | 22.7 | 144 | 38.8 | 272 | 24.2 |

* 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

| Location | 30 - 34 | | 35 - 39 | | 40- 44 | | Total | |
|-----------------------|------------|-------------|------------|-------------|------------|-------------|------------|-------------|
| | 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 |
| Total** | 168 | 31.7 | 236 | 43.6 | 419 | 85.4 | 823 | 52.7 |

FEMALE

| Location | 30 - 34 | | 35 - 39 | | 40- 44 | | Total | |
|-------------------|------------|-------------|------------|--------------|------------|--------------|-------------|--------------|
| | 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 |
| Total** | 338 | 65.4 | 598 | 111.4 | 821 | 166.4 | 1757 | 113.6 |

* 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 |
| Total** | 141 | 27.3 | 255 | 47.1 | 413 | 83.1 | 809 | 52.0 |

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 |
| Total** | 332 | 64.4 | 546 | 100.8 | 817 | 164.5 | 1 695 | 109.0 |

* 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

| Location | 45 - 49 | | 50 - 54 | | 55 - 59 | | Total | |
|------------------|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | No. | Rate | No. | Rate | No. | Rate | No. | Rate |
| 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 |
| Total** | 584 | 178.6 | 1 012 | 314.9 | 1 455 | 516.2 | 3 051 | 328.0 |

FEMALE

| Location | 45 - 49 | | 50 - 54 | | 55 - 59 | | Total | |
|------------------------------|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | No. | Rate | No. | Rate | No. | Rate | No. | Rate |
| 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 |
| Rectum | 14 | 4.1 | 33 | 10.0 | 27 | 9.1 | 74 | 7.6 |
| Haematopoietic tissue | 12 | 3.5 | 14 | 4.2 | 40 | 13.4 | 66 | 6.8 |
| Total** | 888 | 259.0 | 1 131 | 341.1 | 1 331 | 446.9 | 3 350 | 344.6 |

* 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 |
| Total** | 535 | 156.7 | 980 | 295.9 | 1503 | 501.6 | 3018 | 310.4 |

| 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 |
| Total** | 894 | 261.8 | 1058 | 319.4 | 1322 | 441.2 | 3274 | 336.7 |

* 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 |
| Total ** | 1 802 | 726.5 | 2 008 | 1 017.7 | 2 099 | 1 432.0 | 2 064 | 1 927.0 |

| 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 |
| Total ** | 1 607 | 2 192.7 | 1 660 | 2 676.9 | 1 1240 | 1 347.2 |

* 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 |
| Total ** | 1 469 | 568.3 | 1 465 | 724.1 | 1 495 | 950.1 | 1 408 | 2 087.9 |

| 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 |
| Total ** | 1 077 | 1 277.7 | 1 252 | 1 485.3 | 8 166 | 956.0 |

* 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***

| Location | 60 – 64 | | 65 – 69 | | 70 – 74 | | 75 – 79 | |
|-----------------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|----------------|
| | No. | Rate | No. | Rate | No. | Rate | No. | Rate |
| 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 |
| Total ** | 1 728 | 666.9 | 2 024 | 999.7 | 2 069 | 1 319.8 | 2 067 | 1 680.2 |

| Location | 80 – 84 | | 85 and over | | Total | |
|-----------------------|--------------|----------------|--------------|----------------|---------------|----------------|
| | No. | Rate | No. | Rate | No. | Rate |
| 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 |
| Total ** | 1 569 | 1 854.9 | 1 653 | 2 022.1 | 11 110 | 1 224.0 |

* 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 |
| Total ** | 1 530 | 590.5 | 1 561 | 771.0 | 1 548 | 987.4 | 1 391 | 1 130.7 |

| 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 |
| Total ** | 1 067 | 1 261.4 | 1 267 | 1 549.9 | 8 364 | 921.4 |

* 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 | Cuban pesos | |
|-------|-----------------|---------------------|
| | Budget spending | 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

| Years | Total | % from population at working age | Percent of women |
|-------|---------|-------------------------------------|---------------------|
| 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 |
| Total workers | 566 365 | 503.9 | 391 178 | 69.1 |
| Of them: | | | | |
| Nursing staff: | 107 761 | 95.9 | 93 072 | 86.4 |
| 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 |
| Technicians *** | 139 113 | 123.8 | 104 779 | 75.3 |
| 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 orthosis | 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 phoniatic | 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

| Americas regions | |
|--------------------------------------|----------------------------------|
| 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 | |
| African regions | |
| 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 |
| Eastern mediterranean regions | |
| Algeria | Yemen |
| Qatar | |
| South east Asia regions | |
| Laos | Timor Leste |
| Kiribati | Vanuatu |
| China | Tuvalu |
| Solomon Islands | |
| European regions | |
| Italy | Ukraine |
| Switzerland | |

Source: Central Unit of Collaboration

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

| LATIN AMERICA AND THE CARIBBEAN | |
|--|----------------|
| Belice | Honduras |
| Bolivia | Nicaragua |
| Dominica | Saint Lucia |
| Guatemala | Saint Vincent |
| Guyana | Suriname |
| Haiti | Peru |
| AFRICA | |
| 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 | |
| ASIA | |
| Solomon Islands | Timor Leste |
| Vanuatu | Tuvalu |
| Laos | Kiribati |
| EUROPE | |
| Ucrania | |

Source: Central Unit of Collaboration

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

| Facilities | Number |
|-----------------------------------|---------------|
| Medical care | |
| Hospitals | |
| 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 |
| Total ** | 219 |
| Research institutes | 13 |
| Clinical of Retinosis Pigmentaria | 8 |
| Polyclinics | 499 |
| Dental clinics | 160 |
| Medical post | 120 |
| Maternal home | 335 |
| Blood banks | 26 |
| Social service | |
| Elderly homes | 156 |
| Ambulatory elderly homes | 229 |
| Disable homes | 35 |

* Provisional

** Includes cardiocenter hospital

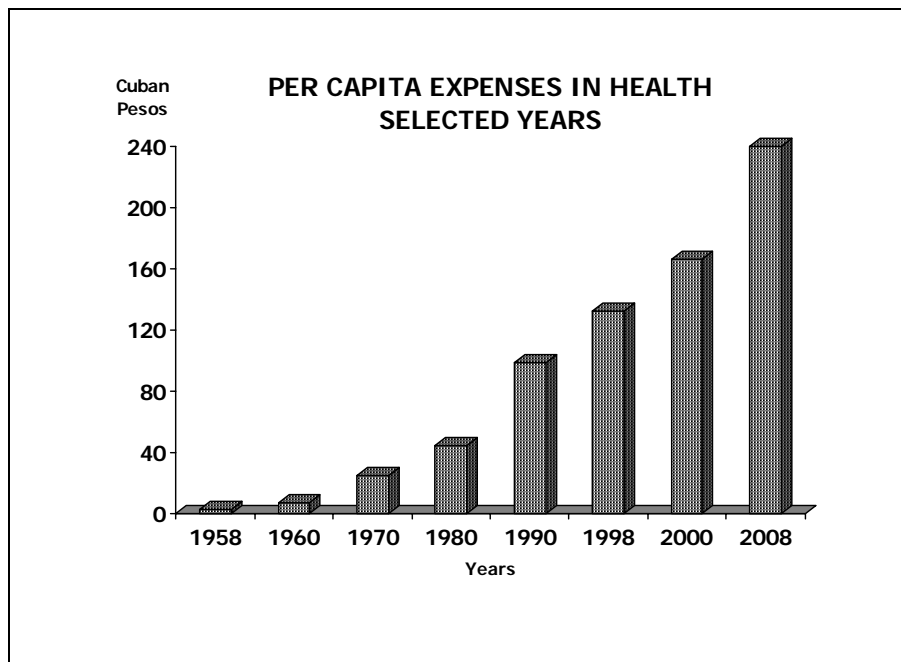
Table 83. **MEDICAL CARE AND SOCIAL SERVICE BEDS. 1975, 1980, 1985 – 2008**

| 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 |

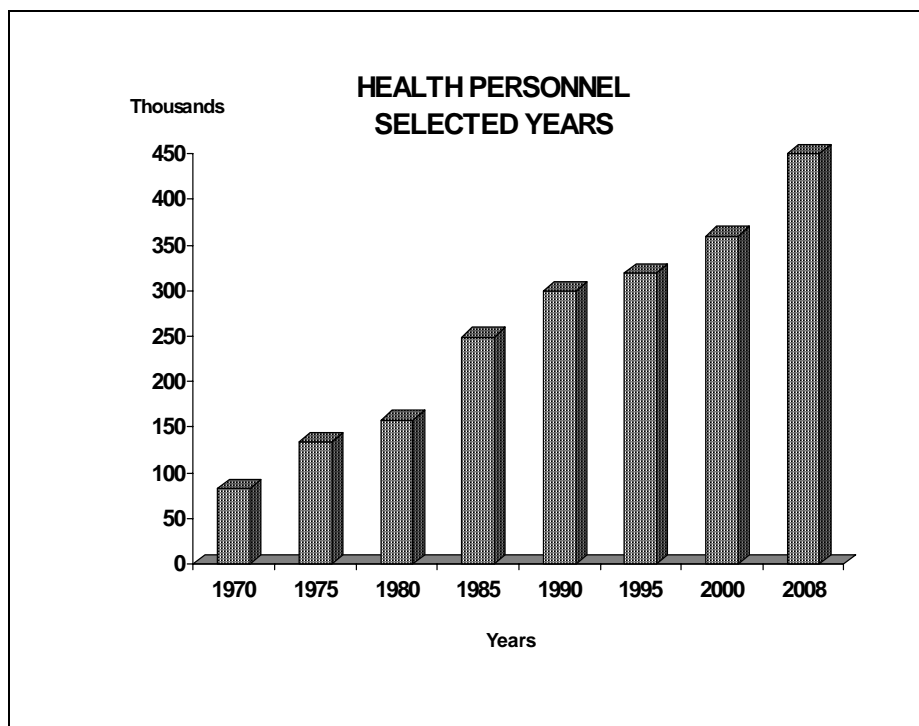
* Includes beds of private facilities

** Provisional

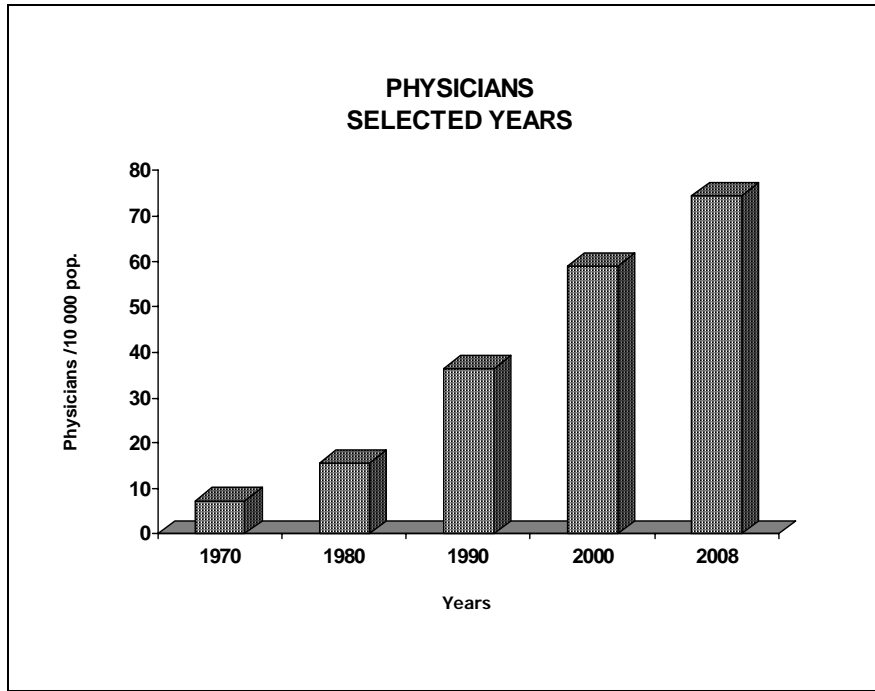
Graph 8



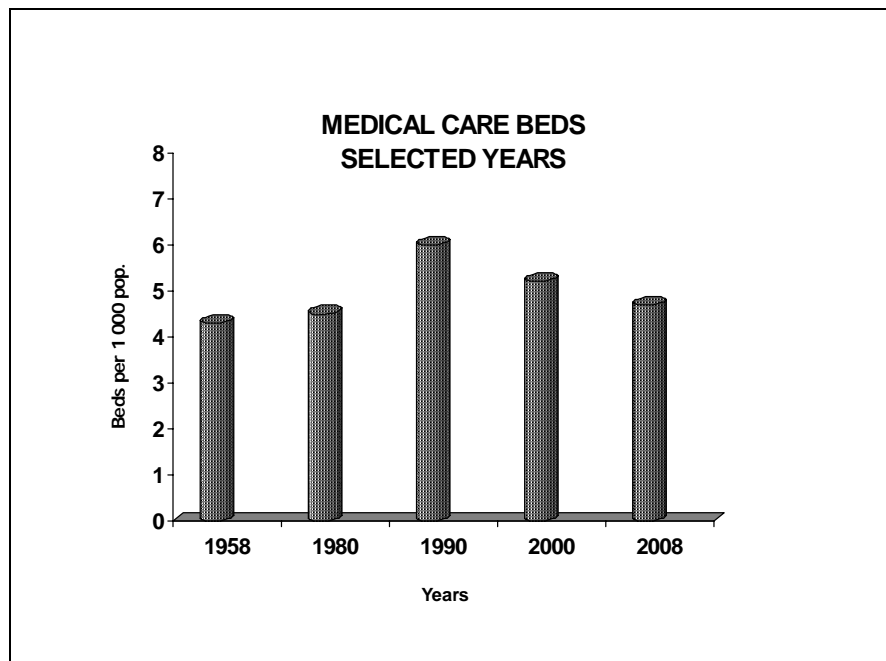
Graph 9



Graph 10



Graph 11



SERVICES

Table 84. **MEDICAL AND DENTAL VISITS. 1980 – 2008**

| Years | Medical | | | Dental | Total |
|-----------------------|------------|----------------|------------|------------|-------------|
| | Outpatient | Emergency room | Sub-total | | |
| Visits | | | | | |
| 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 |
| Visits per inhabitant | | | | | |
| 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**

| Years | Under 1 year of age | | 1 – 14 years of age | | Total | |
|-------|---------------------|-------------------|---------------------|-------------------|-----------|-------------------|
| | Visits | Visits per inhab. | Visits | Visits per inhab. | Visits | Visits per inhab. |
| 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**

| Years | Total surgeries | Major surgeries | % | Minor surgeries | % |
|--------------|------------------------|------------------------|----------|------------------------|----------|
| 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 |
| Total | 9.2 | 10.0 | 8.9 | 80.4 | 78.5 | 66.2 |

| 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 |
| Total | 32.0 | 28.7 | 27.1 | 2.2 | 2.7 | 4.5 |

| Specialty | | Admissions per 100 population | | | Patient-days per 100 population | | |
|----------------------------------|-----|-------------------------------|-------------|------------|---------------------------------|--------------|-------------|
| Medicine except psychiatry | (1) | 3.5 | 4.5 | 3.0 | 35.6 | 49.1 | 25.1 |
| Psychiatry | (2) | 0.3 | 0.4 | 0.3 | 23.6 | 26.9 | 17.6 |
| Surgery except pediatric surgery | (1) | 2.8 | 3.8 | 2.3 | 32.2 | 42.2 | 18.1 |
| Pediatric surgery | (3) | 1.5 | 2.3 | 1.7 | 8.6 | 14.6 | 8.5 |
| Obstetrics | (4) | 9.3 | 10.4 | 7.7 | 59.4 | 68.0 | 53.1 |
| Gynecology except abortions | (5) | 2.1 | 2.8 | 1.7 | 10.3 | 11.4 | 5.0 |
| Pediatric | (3) | 10.1 | 15.3 | 8.9 | 59.1 | 86.9 | 41.0 |
| Neonatology | (6) | 18.9 | 23.2 | 21.6 | 158.9 | 181.2 | 153.6 |
| Total | (2) | 13.0 | 15.2 | 9.8 | 119.2 | 151.3 | 87.0 |

* 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 | | |
|-----------------------------|---------------|------|------|-----------------------|-----|------|
| General | 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 | | |
|-----------------------------|-----|-------------------------------|------|-----|---------------------------------|------|------|
| General | (1) | 4.0 | 5.3 | 4.0 | 27.8 | 38.7 | 27.6 |
| Clinical and surgical | (1) | 2.4 | 3.1 | 2.1 | 29.5 | 38.5 | 19.2 |
| Gynecological and obstetric | (2) | 6.1 | 5.2 | 2.3 | 30.6 | 50.0 | 12.7 |
| Mother and child | (3) | 1.7 | 0.8 | 0.4 | 8.9 | 4.9 | 2.9 |
| Pediatric | (4) | 7.1 | 11.4 | 7.6 | 44.7 | 72.5 | 41.3 |
| 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

| Years | Male | Female | Total |
|----------------------------------|-------|--------|--------|
| Full-time residents | | | |
| 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 |
| Residents in day programs | | | |
| 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 |
| Total | | | |
| 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 |
| Total | 100 150 | 14 361 | 47 726 | 10 658 | 172 895 |

* Includes two graduating classes

** Course duration extended 4 to 5 years

*** Provisional