

周産期死亡

〔周産期死亡の年次推移〕 第8章 周産期死亡

〔Trends of perinatal deaths〕

Chapter 8 Perinatal deaths

表 8.1 年次別にみた性・妊娠満28週以後の死産—早期新生児死亡別周産期死亡数

Table 8.1 Trends of perinatal deaths by sex : Japan

| 年 次<br>Year | 周産期死亡数<br>Perinatal deaths |           |             |                   | 妊娠満28週以後の死産数<br>Foetal deaths of 28 weeks and over of gestation |           |             |                   | 早期新生児死亡数<br>Early neonatal deaths |           |             |
|-------------|----------------------------|-----------|-------------|-------------------|-----------------------------------------------------------------|-----------|-------------|-------------------|-----------------------------------|-----------|-------------|
|             | 総 数<br>Total               | 男<br>Male | 女<br>Female | 不 詳<br>Not stated | 総 数<br>Total                                                    | 男<br>Male | 女<br>Female | 不 詳<br>Not stated | 総 数<br>Total                      | 男<br>Male | 女<br>Female |
| 1950 昭和25年  | 108 843                    | 59 467    | 49 047      | 329               | 73 659                                                          | 39 781    | 33 549      | 329               | 35 184                            | 19 686    | 15 498      |
| 51 26       | 99 865                     | 54 877    | 44 758      | 230               | 67 221                                                          | 36 518    | 30 473      | 230               | 32 644                            | 18 359    | 14 285      |
| 52 27       | 91 527                     | 50 222    | 41 098      | 207               | 62 786                                                          | 34 095    | 28 484      | 207               | 28 741                            | 16 127    | 12 614      |
| 53 28       | 85 932                     | 47 403    | 38 380      | 149               | 59 195                                                          | 32 429    | 26 617      | 149               | 26 737                            | 14 974    | 11 763      |
| 54 29       | 79 776                     | 44 171    | 35 476      | 129               | 55 502                                                          | 30 475    | 24 898      | 129               | 24 274                            | 13 696    | 10 578      |
| 1955 30     | 75 918                     | 42 413    | 33 394      | 111               | 53 297                                                          | 29 650    | 23 536      | 111               | 22 621                            | 12 763    | 9 858       |
| 56 31       | 75 706                     | 42 264    | 33 341      | 101               | 53 201                                                          | 29 521    | 23 579      | 101               | 22 505                            | 12 743    | 9 762       |
| 57 32       | 70 502                     | 39 478    | 30 927      | 97                | 50 894                                                          | 28 265    | 22 532      | 97                | 19 608                            | 11 213    | 8 395       |
| 58 33       | 72 625                     | 40 875    | 31 647      | 103               | 53 385                                                          | 29 851    | 23 431      | 103               | 19 240                            | 11 024    | 8 216       |
| 59 34       | 69 912                     | 39 336    | 30 466      | 110               | 51 494                                                          | 28 678    | 22 706      | 110               | 18 418                            | 10 658    | 7 760       |
| 1960 35     | 66 552                     | 37 455    | 28 976      | 121               | 49 512                                                          | 27 664    | 21 727      | 121               | 17 040                            | 9 791     | 7 249       |
| 61 36       | 65 063                     | 37 004    | 27 930      | 129               | 48 184                                                          | 27 106    | 20 949      | 129               | 16 879                            | 9 898     | 6 981       |
| 62 37       | 62 650                     | 35 269    | 27 229      | 152               | 46 408                                                          | 25 809    | 20 447      | 152               | 16 242                            | 9 460     | 6 782       |
| 63 38       | 60 049                     | 34 052    | 25 833      | 164               | 44 764                                                          | 25 145    | 19 455      | 164               | 15 285                            | 8 907     | 6 378       |
| 64 39       | 56 827                     | 31 982    | 24 706      | 139               | 42 151                                                          | 23 383    | 18 629      | 139               | 14 676                            | 8 599     | 6 077       |
| 1965 40     | 54 904                     | 31 049    | 23 712      | 143               | 39 955                                                          | 22 243    | 17 569      | 143               | 14 949                            | 8 806     | 6 143       |
| 66 41       | 42 583                     | 23 913    | 18 534      | 136               | 30 818                                                          | 17 030    | 13 652      | 136               | 11 765                            | 6 883     | 4 882       |
| 67 42       | 50 846                     | 28 672    | 22 002      | 172               | 36 738                                                          | 20 407    | 16 159      | 172               | 14 108                            | 8 265     | 5 843       |
| 68 43       | 45 921                     | 26 048    | 19 680      | 193               | 32 228                                                          | 17 873    | 14 162      | 193               | 13 693                            | 8 175     | 5 518       |
| 69 44       | 43 419                     | 24 580    | 18 621      | 218               | 30 609                                                          | 16 948    | 13 443      | 218               | 12 810                            | 7 632     | 5 178       |
| 1970 45     | 41 917                     | 23 705    | 17 999      | 213               | 29 107                                                          | 16 011    | 12 883      | 213               | 12 810                            | 7 694     | 5 116       |
| 71 46       | 40 900                     | 22 890    | 17 774      | 236               | 28 235                                                          | 15 419    | 12 580      | 236               | 12 665                            | 7 471     | 5 194       |
| 72 47       | 38 754                     | 21 977    | 16 567      | 210               | 26 329                                                          | 14 459    | 11 660      | 210               | 12 425                            | 7 518     | 4 907       |
| 73 48       | 37 598                     | 21 190    | 16 174      | 234               | 25 442                                                          | 13 934    | 11 274      | 234               | 12 156                            | 7 256     | 4 900       |
| 74 49       | 34 383                     | 19 332    | 14 835      | 216               | 22 989                                                          | 12 496    | 10 277      | 216               | 11 394                            | 6 836     | 4 558       |
| 1975 50     | 30 513                     | 16 996    | 13 326      | 191               | 20 268                                                          | 10 991    | 9 086       | 191               | 10 245                            | 6 005     | 4 240       |
| 76 51       | 27 133                     | 15 180    | 11 791      | 162               | 17 741                                                          | 9 550     | 8 029       | 162               | 9 392                             | 5 630     | 3 762       |
| 77 52       | 24 708                     | 13 704    | 10 851      | 153               | 16 022                                                          | 8 581     | 7 288       | 153               | 8 686                             | 5 123     | 3 563       |
| 78 53       | 22 217                     | 12 391    | 9 667       | 159               | 14 516                                                          | 7 837     | 6 520       | 159               | 7 701                             | 4 554     | 3 147       |
| 79 54       | 20 481                     | 11 303    | 9 016       | 162               | 13 580                                                          | 7 266     | 6 152       | 162               | 6 901                             | 4 037     | 2 864       |
| 1980 55     | 18 385                     | 10 097    | 8 123       | 165               | 12 231                                                          | 6 488     | 5 578       | 165               | 6 154                             | 3 609     | 2 545       |
| 81 56       | 16 531                     | 9 015     | 7 382       | 134               | 10 929                                                          | 5 791     | 5 004       | 134               | 5 602                             | 3 224     | 2 378       |
| 82 57       | 15 303                     | 8 378     | 6 781       | 144               | 10 236                                                          | 5 432     | 4 660       | 144               | 5 067                             | 2 946     | 2 121       |
| 83 58       | 14 035                     | 7 558     | 6 368       | 109               | 9 464                                                           | 4 966     | 4 389       | 109               | 4 571                             | 2 592     | 1 979       |
| 84 59       | 12 998                     | 7 077     | 5 807       | 114               | 8 724                                                           | 4 642     | 3 968       | 114               | 4 274                             | 2 435     | 1 839       |
| 1985 60     | 11 470                     | 6 059     | 5 299       | 112               | 7 733                                                           | 3 992     | 3 629       | 112               | 3 737                             | 2 067     | 1 670       |
| 86 61       | 10 148                     | 5 362     | 4 678       | 108               | 6 902                                                           | 3 522     | 3 272       | 108               | 3 246                             | 1 840     | 1 406       |
| 87 62       | 9 317                      | 5 018     | 4 206       | 93                | 6 252                                                           | 3 292     | 2 867       | 93                | 3 065                             | 1 726     | 1 339       |
| 88 63       | 8 508                      | 4 496     | 3 922       | 90                | 5 759                                                           | 3 006     | 2 663       | 90                | 2 749                             | 1 490     | 1 259       |
| 89 平成1年     | 7 450                      | 3 880     | 3 499       | 71                | 5 064                                                           | 2 577     | 2 416       | 71                | 2 386                             | 1 303     | 1 083       |

Perinatal death

表 8.2 年次別にみた性・妊娠満28週以後の死産—早期新生児死亡別周産期死亡率<sup>1)</sup>  
(出生千対)

Table 8.2 Trends of perinatal death rates (per 1,000 live births) : Japan

| 年 次<br>Year | 周産期死亡率<br>Perinatal death rates |           |             |                   | 妊娠満28週以後の死産比<br>Foetal death ratio of 28 weeks and over of gestation |           |             |                   | 早期新生児死亡率<br>Early neonatal death rates |           |             |
|-------------|---------------------------------|-----------|-------------|-------------------|----------------------------------------------------------------------|-----------|-------------|-------------------|----------------------------------------|-----------|-------------|
|             | 総 数<br>Total                    | 男<br>Male | 女<br>Female | 不 詳<br>Not stated | 総 数<br>Total                                                         | 男<br>Male | 女<br>Female | 不 詳<br>Not stated | 総 数<br>Total                           | 男<br>Male | 女<br>Female |
| 1950 昭和25年  | 46.6                            | 49.4      | 43.2        | ...               | 31.5                                                                 | 33.1      | 29.6        | ...               | 15.1                                   | 16.4      | 13.7        |
| 51 26       | 46.7                            | 50.1      | 42.9        | ...               | 31.4                                                                 | 33.4      | 29.2        | ...               | 15.3                                   | 16.8      | 13.7        |
| 52 27       | 45.6                            | 48.9      | 42.1        | ...               | 31.3                                                                 | 33.2      | 29.2        | ...               | 14.3                                   | 15.7      | 12.9        |
| 53 28       | 46.0                            | 49.5      | 42.2        | ...               | 31.7                                                                 | 33.9      | 29.2        | ...               | 14.3                                   | 15.6      | 12.9        |
| 54 29       | 45.1                            | 48.5      | 41.3        | ...               | 31.4                                                                 | 33.4      | 29.0        | ...               | 13.7                                   | 15.0      | 12.3        |
| 1955 30     | 43.9                            | 47.7      | 39.7        | ...               | 30.8                                                                 | 33.3      | 28.0        | ...               | 13.1                                   | 14.3      | 11.7        |
| 56 31       | 45.5                            | 49.4      | 41.2        | ...               | 31.9                                                                 | 34.5      | 29.1        | ...               | 13.5                                   | 14.9      | 12.1        |
| 57 32       | 45.0                            | 49.0      | 40.6        | ...               | 32.5                                                                 | 35.1      | 29.6        | ...               | 12.5                                   | 13.9      | 11.0        |
| 58 33       | 43.9                            | 48.2      | 39.3        | ...               | 32.3                                                                 | 35.2      | 29.1        | ...               | 11.6                                   | 13.0      | 10.2        |
| 59 34       | 43.0                            | 47.1      | 38.6        | ...               | 31.7                                                                 | 34.3      | 28.7        | ...               | 11.3                                   | 12.8      | 9.8         |
| 1960 35     | 41.4                            | 45.4      | 37.1        | ...               | 30.8                                                                 | 33.5      | 27.8        | ...               | 10.6                                   | 11.9      | 9.3         |
| 61 36       | 40.9                            | 45.3      | 36.2        | ...               | 30.3                                                                 | 33.2      | 27.1        | ...               | 10.6                                   | 12.1      | 9.0         |
| 62 37       | 38.7                            | 42.3      | 34.7        | ...               | 28.7                                                                 | 31.0      | 26.0        | ...               | 10.0                                   | 11.4      | 8.6         |
| 63 38       | 36.2                            | 39.9      | 32.0        | ...               | 27.0                                                                 | 29.5      | 24.1        | ...               | 9.2                                    | 10.4      | 7.9         |
| 64 39       | 33.1                            | 36.2      | 29.6        | ...               | 24.6                                                                 | 26.5      | 22.3        | ...               | 8.5                                    | 9.7       | 7.3         |
| 1965 40     | 30.1                            | 33.2      | 26.7        | ...               | 21.9                                                                 | 23.8      | 19.8        | ...               | 8.2                                    | 9.4       | 6.9         |
| 66 41       | 31.3                            | 33.9      | 28.3        | ...               | 22.6                                                                 | 24.1      | 20.8        | ...               | 8.6                                    | 9.8       | 7.4         |
| 67 42       | 26.3                            | 28.9      | 23.3        | ...               | 19.0                                                                 | 20.6      | 17.1        | ...               | 7.3                                    | 8.3       | 6.2         |
| 68 43       | 24.5                            | 26.9      | 21.8        | ...               | 17.2                                                                 | 18.5      | 15.7        | ...               | 7.3                                    | 8.4       | 6.1         |
| 69 44       | 23.0                            | 25.1      | 20.4        | ...               | 16.2                                                                 | 17.3      | 14.7        | ...               | 6.8                                    | 7.8       | 5.7         |
| 1970 45     | 21.7                            | 23.7      | 19.3        | ...               | 15.0                                                                 | 16.0      | 13.8        | ...               | 6.6                                    | 7.7       | 5.5         |
| 71 46       | 20.4                            | 22.2      | 18.4        | ...               | 14.1                                                                 | 14.9      | 13.0        | ...               | 6.3                                    | 7.2       | 5.4         |
| 72 47       | 19.0                            | 20.9      | 16.8        | ...               | 12.9                                                                 | 13.8      | 11.8        | ...               | 6.1                                    | 7.2       | 5.0         |
| 73 48       | 18.0                            | 19.7      | 15.9        | ...               | 12.2                                                                 | 12.9      | 11.1        | ...               | 5.8                                    | 6.7       | 4.8         |
| 74 49       | 16.9                            | 18.5      | 15.1        | ...               | 11.3                                                                 | 11.9      | 10.4        | ...               | 5.6                                    | 6.5       | 4.6         |
| 1975 50     | 16.0                            | 17.4      | 14.4        | ...               | 10.7                                                                 | 11.2      | 9.9         | ...               | 5.4                                    | 6.1       | 4.6         |
| 76 51       | 14.8                            | 16.1      | 13.3        | ...               | 9.7                                                                  | 10.1      | 9.0         | ...               | 5.1                                    | 6.0       | 4.2         |
| 77 52       | 14.1                            | 15.2      | 12.7        | ...               | 9.1                                                                  | 9.5       | 8.6         | ...               | 4.9                                    | 5.7       | 4.2         |
| 78 53       | 13.0                            | 14.1      | 11.7        | ...               | 8.5                                                                  | 8.9       | 7.9         | ...               | 4.5                                    | 5.2       | 3.8         |
| 79 54       | 12.5                            | 13.4      | 11.3        | ...               | 8.3                                                                  | 8.6       | 7.7         | ...               | 4.2                                    | 4.8       | 3.6         |
| 1980 55     | 11.7                            | 12.4      | 10.6        | ...               | 7.8                                                                  | 8.0       | 7.3         | ...               | 3.9                                    | 4.4       | 3.3         |
| 81 56       | 10.8                            | 11.5      | 9.9         | ...               | 7.1                                                                  | 7.4       | 6.7         | ...               | 3.7                                    | 4.1       | 3.2         |
| 82 57       | 10.1                            | 10.8      | 9.2         | ...               | 6.8                                                                  | 7.0       | 6.3         | ...               | 3.3                                    | 3.8       | 2.9         |
| 83 58       | 9.3                             | 9.7       | 8.7         | ...               | 6.3                                                                  | 6.4       | 6.0         | ...               | 3.0                                    | 3.3       | 2.7         |
| 84 59       | 8.7                             | 9.3       | 8.0         | ...               | 5.9                                                                  | 6.1       | 5.5         | ...               | 2.9                                    | 3.2       | 2.5         |
| 1985 60     | 8.0                             | 8.2       | 7.6         | ...               | 5.4                                                                  | 5.4       | 5.2         | ...               | 2.6                                    | 2.8       | 2.4         |
| 86 61       | 7.3                             | 7.5       | 7.0         | ...               | 5.0                                                                  | 5.0       | 4.9         | ...               | 2.3                                    | 2.6       | 2.1         |
| 87 62       | 6.9                             | 7.2       | 6.4         | ...               | 4.6                                                                  | 4.8       | 4.4         | ...               | 2.3                                    | 2.5       | 2.0         |
| 88 63       | 6.5                             | 6.7       | 6.1         | ...               | 4.4                                                                  | 4.5       | 4.2         | ...               | 2.1                                    | 2.2       | 2.0         |
| 89 平成1年     | 6.0                             | 6.1       | 5.8         | ...               | 4.1                                                                  | 4.0       | 4.0         | ...               | 1.9                                    | 2.0       | 1.8         |

注：1) 周産期死亡率のうち、妊娠満28週以後の死産については妊娠満28週以後の死産比という。