

Life table in Taiwan Area, 1989, downloaded from  
„<http://www.moi.gov.tw/stat/english/elif/1989.htm>“, 4/11/2005.

*Abridged life table in Taiwan Area 1989*

Males

| Age<br>X | Probability<br>of death<br>qx | Number of<br>survivors<br>lx | Number<br>of deaths<br>dx | Stationary<br>population |         | Expectancy of<br>life<br>ex |
|----------|-------------------------------|------------------------------|---------------------------|--------------------------|---------|-----------------------------|
|          |                               |                              |                           | Lx                       | Tx      |                             |
| 0M       | 0.00217                       | 100000                       | 217                       | 8324                     | 7110252 | 71.10                       |
| 1M       | 0.00087                       | 99783                        | 87                        | 8312                     | 7101928 | 71.17                       |
| 2M       | 0.00062                       | 99696                        | 62                        | 8305                     | 7093616 | 71.15                       |
| 3M       | 0.00114                       | 99634                        | 114                       | 24894                    | 7085311 | 71.11                       |
| 6M       | 0.00106                       | 99521                        | 105                       | 49734                    | 7060416 | 70.94                       |
| 0        | 0.00585                       | 100000                       | 585                       | 99570                    | 7110252 | 71.10                       |
| 1        | 0.00126                       | 99415                        | 125                       | 99352                    | 7010682 | 70.52                       |
| 2        | 0.00091                       | 99290                        | 90                        | 99245                    | 6911330 | 69.61                       |
| 3        | 0.00075                       | 99199                        | 74                        | 99162                    | 6812085 | 68.67                       |
| 4        | 0.00066                       | 99125                        | 65                        | 99092                    | 6712923 | 67.72                       |
| 5        | 0.00060                       | 99060                        | 59                        | 99030                    | 6613831 | 66.77                       |
| 6        | 0.00053                       | 99000                        | 52                        | 98974                    | 6514801 | 65.81                       |
| 7        | 0.00045                       | 98948                        | 45                        | 98925                    | 6415827 | 64.84                       |
| 8        | 0.00036                       | 98903                        | 36                        | 98885                    | 6316902 | 63.87                       |
| 9        | 0.00029                       | 98868                        | 29                        | 98853                    | 6218017 | 62.89                       |
| 10       | 0.00027                       | 98839                        | 27                        | 98826                    | 6119163 | 61.91                       |
| 11       | 0.00030                       | 98812                        | 30                        | 98797                    | 6020338 | 60.93                       |
| 12       | 0.00040                       | 98783                        | 40                        | 98763                    | 5921541 | 59.95                       |
| 13       | 0.00060                       | 98743                        | 59                        | 98713                    | 5822778 | 58.97                       |
| 14       | 0.00089                       | 98684                        | 88                        | 98640                    | 5724064 | 58.00                       |
| 15       | 0.00121                       | 98596                        | 119                       | 98536                    | 5625424 | 57.06                       |
| 16       | 0.00150                       | 98477                        | 148                       | 98403                    | 5526888 | 56.12                       |
| 17       | 0.00169                       | 98329                        | 166                       | 98246                    | 5428485 | 55.21                       |
| 18       | 0.00176                       | 98163                        | 173                       | 98076                    | 5330240 | 54.30                       |
| 19       | 0.00174                       | 97990                        | 171                       | 97905                    | 5232163 | 53.39                       |
| 20       | 0.00168                       | 97819                        | 164                       | 97737                    | 5134259 | 52.49                       |
| 21       | 0.00160                       | 97655                        | 156                       | 97577                    | 5036521 | 51.57                       |
| 22       | 0.00157                       | 97499                        | 153                       | 97422                    | 4938944 | 50.66                       |
| 23       | 0.00158                       | 97346                        | 154                       | 97269                    | 4841522 | 49.74                       |
| 24       | 0.00164                       | 97192                        | 159                       | 97112                    | 4744253 | 48.81                       |
| 25       | 0.00170                       | 97033                        | 165                       | 96950                    | 4647141 | 47.89                       |
| 26       | 0.00178                       | 96868                        | 172                       | 96781                    | 4550190 | 46.97                       |
| 27       | 0.00184                       | 96695                        | 178                       | 96606                    | 4453409 | 46.06                       |

|    |         |       |      |       |         |       |
|----|---------|-------|------|-------|---------|-------|
| 28 | 0.00190 | 96517 | 183  | 96426 | 4356803 | 45.14 |
| 29 | 0.00195 | 96334 | 188  | 96240 | 4260377 | 44.23 |
| 30 | 0.00201 | 96146 | 193  | 96049 | 4164137 | 43.31 |
| 31 | 0.00208 | 95953 | 200  | 95853 | 4068088 | 42.40 |
| 32 | 0.00215 | 95753 | 206  | 95650 | 3972235 | 41.48 |
| 33 | 0.00221 | 95547 | 211  | 95442 | 3876584 | 40.57 |
| 34 | 0.00229 | 95336 | 218  | 95227 | 3781143 | 39.66 |
| 35 | 0.00238 | 95118 | 226  | 95005 | 3685915 | 38.75 |
| 36 | 0.00250 | 94892 | 237  | 94773 | 3590911 | 37.84 |
| 37 | 0.00266 | 94654 | 252  | 94528 | 3496138 | 36.94 |
| 38 | 0.00287 | 94403 | 271  | 94267 | 3401609 | 36.03 |
| 39 | 0.00313 | 94132 | 295  | 93984 | 3307342 | 35.14 |
| 40 | 0.00342 | 93837 | 321  | 93676 | 3213358 | 34.24 |
| 41 | 0.00373 | 93516 | 349  | 93342 | 3119682 | 33.36 |
| 42 | 0.00406 | 93167 | 378  | 92978 | 3026340 | 32.48 |
| 43 | 0.00440 | 92789 | 408  | 92585 | 2933362 | 31.61 |
| 44 | 0.00476 | 92381 | 440  | 92161 | 2840777 | 30.75 |
| 45 | 0.00513 | 91941 | 472  | 91705 | 2748616 | 29.90 |
| 46 | 0.00553 | 91469 | 506  | 91216 | 2656911 | 29.05 |
| 47 | 0.00594 | 90963 | 540  | 90693 | 2565695 | 28.21 |
| 48 | 0.00637 | 90423 | 576  | 90135 | 2475002 | 27.37 |
| 49 | 0.00681 | 89847 | 612  | 89541 | 2384866 | 26.54 |
| 50 | 0.00729 | 89235 | 651  | 88910 | 2295325 | 25.72 |
| 51 | 0.00779 | 88585 | 690  | 88240 | 2206415 | 24.91 |
| 52 | 0.00834 | 87895 | 733  | 87528 | 2118176 | 24.10 |
| 53 | 0.00892 | 87162 | 777  | 86773 | 2030647 | 23.30 |
| 54 | 0.00953 | 86384 | 823  | 85973 | 1943874 | 22.50 |
| 55 | 0.01018 | 85561 | 871  | 85125 | 1857902 | 21.71 |
| 56 | 0.01089 | 84690 | 922  | 84229 | 1772777 | 20.93 |
| 57 | 0.01167 | 83768 | 978  | 83279 | 1688548 | 20.16 |
| 58 | 0.01256 | 82790 | 1040 | 82270 | 1605269 | 19.39 |
| 59 | 0.01355 | 81750 | 1108 | 81196 | 1522999 | 18.63 |
| 60 | 0.01467 | 80643 | 1183 | 80051 | 1441802 | 17.88 |
| 61 | 0.01592 | 79459 | 1265 | 78827 | 1361751 | 17.14 |
| 62 | 0.01732 | 78194 | 1354 | 77517 | 1282924 | 16.41 |
| 63 | 0.01890 | 76840 | 1452 | 76114 | 1205407 | 15.69 |
| 64 | 0.02067 | 75388 | 1558 | 74609 | 1129293 | 14.98 |
| 65 | 0.02265 | 73830 | 1672 | 72993 | 1054684 | 14.29 |

|     |         |       |       |       |        |       |
|-----|---------|-------|-------|-------|--------|-------|
| 66  | 0.02487 | 72157 | 1795  | 71260 | 981691 | 13.60 |
| 67  | 0.02736 | 70363 | 1925  | 69400 | 910431 | 12.94 |
| 68  | 0.03015 | 68438 | 2063  | 67406 | 841031 | 12.29 |
| 69  | 0.03327 | 66374 | 2208  | 65270 | 773625 | 11.66 |
| 70  | 0.03677 | 64166 | 2359  | 62986 | 708354 | 11.04 |
| 71  | 0.04068 | 61807 | 2514  | 60549 | 645368 | 10.44 |
| 72  | 0.04506 | 59292 | 2672  | 57956 | 584819 | 9.86  |
| 73  | 0.04995 | 56621 | 2828  | 55207 | 526862 | 9.31  |
| 74  | 0.05542 | 53792 | 2981  | 52302 | 471656 | 8.77  |
| 75  | 0.06153 | 50811 | 3126  | 49248 | 419354 | 8.25  |
| 76  | 0.06834 | 47685 | 3259  | 46055 | 370106 | 7.76  |
| 77  | 0.07593 | 44426 | 3373  | 42739 | 324050 | 7.29  |
| 78  | 0.08439 | 41053 | 3464  | 39321 | 281311 | 6.85  |
| 79  | 0.09379 | 37588 | 3525  | 35826 | 241990 | 6.44  |
| 80  | 0.10425 | 34063 | 3551  | 32287 | 206165 | 6.05  |
| 81  | 0.11585 | 30512 | 3535  | 28744 | 173877 | 5.70  |
| 82  | 0.12871 | 26977 | 3472  | 25241 | 145133 | 5.38  |
| 83  | 0.14290 | 23505 | 3359  | 21825 | 119892 | 5.10  |
| 84  | 0.15861 | 20146 | 3195  | 18548 | 98066  | 4.87  |
| 85+ | 1.00000 | 16951 | 16951 | 79518 | 79518  | 4.69  |

*Abridged life table in Taiwan Area 1989*

Females

| Age<br>X | Probability<br>of death<br>qx | Number of<br>survivors<br>lx | Number<br>of deaths<br>dx | Stationary<br>population |         | Expectancy<br>of life<br>ex |
|----------|-------------------------------|------------------------------|---------------------------|--------------------------|---------|-----------------------------|
|          |                               |                              |                           | Lx                       | Tx      |                             |
| 0M       | 0.00194                       | 100000                       | 194                       | 8325                     | 7647379 | 76.47                       |
| 1M       | 0.00078                       | 99806                        | 78                        | 8314                     | 7639053 | 76.54                       |
| 2M       | 0.00065                       | 99728                        | 65                        | 8308                     | 7630739 | 76.52                       |
| 3M       | 0.00127                       | 99663                        | 127                       | 24900                    | 7622431 | 76.48                       |
| 6M       | 0.00089                       | 99537                        | 89                        | 49746                    | 7597531 | 76.33                       |
| 0        | 0.00553                       | 100000                       | 553                       | 99593                    | 7647379 | 76.47                       |
| 1        | 0.00115                       | 99447                        | 114                       | 99390                    | 7547785 | 75.90                       |
| 2        | 0.00081                       | 99333                        | 80                        | 99292                    | 7448395 | 74.98                       |
| 3        | 0.00057                       | 99252                        | 57                        | 99224                    | 7349103 | 74.04                       |
| 4        | 0.00042                       | 99196                        | 42                        | 99175                    | 7249879 | 73.09                       |
| 5        | 0.00034                       | 99154                        | 34                        | 99137                    | 7150704 | 72.12                       |
| 6        | 0.00029                       | 99120                        | 29                        | 99106                    | 7051567 | 71.14                       |
| 7        | 0.00027                       | 99091                        | 27                        | 99078                    | 6952461 | 70.16                       |
| 8        | 0.00025                       | 99065                        | 25                        | 99052                    | 6853383 | 69.18                       |
| 9        | 0.00025                       | 99040                        | 25                        | 99028                    | 6754331 | 68.20                       |
| 10       | 0.00026                       | 99015                        | 26                        | 99002                    | 6655303 | 67.21                       |
| 11       | 0.00028                       | 98989                        | 28                        | 98976                    | 6556301 | 66.23                       |
| 12       | 0.00031                       | 98962                        | 31                        | 98946                    | 6457325 | 65.25                       |
| 13       | 0.00036                       | 98931                        | 36                        | 98913                    | 6358379 | 64.27                       |
| 14       | 0.00041                       | 98895                        | 41                        | 98875                    | 6259466 | 63.29                       |
| 15       | 0.00046                       | 98855                        | 45                        | 98832                    | 6160591 | 62.32                       |
| 16       | 0.00051                       | 98809                        | 50                        | 98784                    | 6061758 | 61.35                       |
| 17       | 0.00056                       | 98759                        | 55                        | 98731                    | 5962974 | 60.38                       |
| 18       | 0.00059                       | 98704                        | 58                        | 98675                    | 5864243 | 59.41                       |
| 19       | 0.00061                       | 98645                        | 60                        | 98615                    | 5765568 | 58.45                       |
| 20       | 0.00062                       | 98585                        | 61                        | 98555                    | 5666953 | 57.48                       |
| 21       | 0.00063                       | 98524                        | 62                        | 98493                    | 5568398 | 56.52                       |
| 22       | 0.00064                       | 98462                        | 63                        | 98431                    | 5469905 | 55.55                       |
| 23       | 0.00066                       | 98399                        | 65                        | 98367                    | 5371474 | 54.59                       |
| 24       | 0.00068                       | 98334                        | 67                        | 98301                    | 5273108 | 53.62                       |
| 25       | 0.00071                       | 98267                        | 70                        | 98232                    | 5174807 | 52.66                       |
| 26       | 0.00073                       | 98198                        | 72                        | 98162                    | 5076574 | 51.70                       |
| 27       | 0.00076                       | 98126                        | 75                        | 98089                    | 4978413 | 50.73                       |
| 28       | 0.00078                       | 98051                        | 76                        | 98013                    | 4880324 | 49.77                       |
| 29       | 0.00081                       | 97975                        | 79                        | 97935                    | 4782311 | 48.81                       |
| 30       | 0.00083                       | 97895                        | 81                        | 97855                    | 4684376 | 47.85                       |

|    |         |       |      |       |         |       |
|----|---------|-------|------|-------|---------|-------|
| 31 | 0.00087 | 97814 | 85   | 97772 | 4586521 | 46.89 |
| 32 | 0.00091 | 97729 | 89   | 97685 | 4488750 | 45.93 |
| 33 | 0.00096 | 97640 | 94   | 97593 | 4391065 | 44.97 |
| 34 | 0.00102 | 97546 | 99   | 97497 | 4293472 | 44.01 |
| 35 | 0.00109 | 97447 | 106  | 97394 | 4195975 | 43.06 |
| 36 | 0.00116 | 97341 | 113  | 97284 | 4098581 | 42.11 |
| 37 | 0.00123 | 97228 | 120  | 97168 | 4001297 | 41.15 |
| 38 | 0.00129 | 97108 | 125  | 97046 | 3904129 | 40.20 |
| 39 | 0.00136 | 96983 | 132  | 96917 | 3807083 | 39.26 |
| 40 | 0.00144 | 96851 | 139  | 96781 | 3710166 | 38.31 |
| 41 | 0.00154 | 96712 | 149  | 96637 | 3613385 | 37.36 |
| 42 | 0.00168 | 96563 | 162  | 96482 | 3516748 | 36.42 |
| 43 | 0.00186 | 96400 | 179  | 96311 | 3420267 | 35.48 |
| 44 | 0.00207 | 96221 | 199  | 96122 | 3323956 | 34.54 |
| 45 | 0.00231 | 96022 | 222  | 95911 | 3227834 | 33.62 |
| 46 | 0.00256 | 95800 | 245  | 95677 | 3131923 | 32.69 |
| 47 | 0.00280 | 95555 | 268  | 95421 | 3036246 | 31.77 |
| 48 | 0.00303 | 95287 | 289  | 95143 | 2940825 | 30.86 |
| 49 | 0.00326 | 94999 | 310  | 94844 | 2845682 | 29.95 |
| 50 | 0.00351 | 94689 | 332  | 94523 | 2750838 | 29.05 |
| 51 | 0.00378 | 94357 | 357  | 94178 | 2656315 | 28.15 |
| 52 | 0.00408 | 94000 | 384  | 93808 | 2562137 | 27.26 |
| 53 | 0.00443 | 93616 | 415  | 93409 | 2468329 | 26.37 |
| 54 | 0.00484 | 93202 | 451  | 92976 | 2374920 | 25.48 |
| 55 | 0.00532 | 92751 | 493  | 92504 | 2281944 | 24.60 |
| 56 | 0.00588 | 92257 | 542  | 91986 | 2189440 | 23.73 |
| 57 | 0.00652 | 91715 | 598  | 91416 | 2097454 | 22.87 |
| 58 | 0.00723 | 91117 | 659  | 90787 | 2006039 | 22.02 |
| 59 | 0.00803 | 90458 | 726  | 90095 | 1915251 | 21.17 |
| 60 | 0.00893 | 89731 | 801  | 89331 | 1825157 | 20.34 |
| 61 | 0.00993 | 88930 | 883  | 88489 | 1735826 | 19.52 |
| 62 | 0.01105 | 88047 | 973  | 87561 | 1647337 | 18.71 |
| 63 | 0.01231 | 87074 | 1072 | 86538 | 1559777 | 17.91 |
| 64 | 0.01372 | 86002 | 1180 | 85412 | 1473238 | 17.13 |
| 65 | 0.01530 | 84822 | 1298 | 84173 | 1387826 | 16.36 |
| 66 | 0.01708 | 83525 | 1427 | 82811 | 1303652 | 15.61 |
| 67 | 0.01906 | 82098 | 1565 | 81316 | 1220841 | 14.87 |
| 68 | 0.02128 | 80533 | 1714 | 79676 | 1139526 | 14.15 |
| 69 | 0.02377 | 78819 | 1874 | 77883 | 1059849 | 13.45 |
| 70 | 0.02655 | 76946 | 2043 | 75924 | 981967  | 12.76 |
| 71 | 0.02966 | 74903 | 2222 | 73792 | 906042  | 12.10 |

|     |         |       |       |        |        |       |
|-----|---------|-------|-------|--------|--------|-------|
| 72  | 0.03314 | 72681 | 2409  | 71477  | 832250 | 11.45 |
| 73  | 0.03703 | 70273 | 2602  | 68972  | 760773 | 10.83 |
| 74  | 0.04138 | 67671 | 2800  | 66270  | 691801 | 10.22 |
| 75  | 0.04623 | 64870 | 2999  | 63371  | 625531 | 9.64  |
| 76  | 0.05165 | 61871 | 3196  | 60274  | 562160 | 9.09  |
| 77  | 0.05769 | 58676 | 3385  | 56983  | 501887 | 8.55  |
| 78  | 0.06443 | 55291 | 3562  | 53510  | 444903 | 8.05  |
| 79  | 0.07193 | 51728 | 3721  | 49868  | 391394 | 7.57  |
| 80  | 0.08027 | 48007 | 3854  | 46081  | 341526 | 7.11  |
| 81  | 0.08955 | 44154 | 3954  | 42177  | 295445 | 6.69  |
| 82  | 0.09984 | 40200 | 4014  | 38193  | 253268 | 6.30  |
| 83  | 0.11123 | 36186 | 4025  | 34174  | 215075 | 5.94  |
| 84  | 0.12388 | 32161 | 3984  | 30169  | 180901 | 5.62  |
| 85+ | 1.00000 | 28177 | 28177 | 150732 | 150732 | 5.35  |