

Department of Statistics, MOI: **Abridged life table of Taiwan, 2024**. Total and regions. Downloaded from: [www.moi.gov.tw](http://www.moi.gov.tw) (22.09.2025).

*Notes:*

Complete life tables are calculated based on abridged life tables applying the interpolation method described in Kay Huan Lin (1979): **Vital Statistics. Commissioner of the National Committee on Life Tables; Ministry of Interior, Republic of China**.

Regional life tables are calculated by three-year period data. For instance, 2024 life table is calculated with data corresponding to the period 2022-2024, the 2023 is built with the 2021-2023 data and so on.

Table 12. Abridged life table: Nantou County(cont. 2)

2024

Male

| Age<br>X | Probability<br>of death<br>$q_x$ | Number of<br>survivors<br>$l_x$ | Numbers of<br>death<br>$d_x$ | Stationary population |         | Life<br>expectancy<br>$e^o_x$ |
|----------|----------------------------------|---------------------------------|------------------------------|-----------------------|---------|-------------------------------|
|          |                                  |                                 |                              | $L_x$                 | $T_x$   |                               |
| 0M       | 0.00329                          | 100000                          | 329                          | 8320                  | 7488858 | 74.89                         |
| 1M       | 0.00046                          | 99671                           | 46                           | 8304                  | 7480538 | 75.05                         |
| 2M       | 0.00024                          | 99625                           | 24                           | 8301                  | 7472234 | 75.00                         |
| 3M       | 0.00052                          | 99601                           | 52                           | 24894                 | 7463933 | 74.94                         |
| 6M       | 0.00052                          | 99549                           | 51                           | 49762                 | 7439039 | 74.73                         |
| 0        | 0.00502                          | 100000                          | 502                          | 99580                 | 7488858 | 74.89                         |
| 1        | 0.00067                          | 99498                           | 67                           | 99464                 | 7389277 | 74.27                         |
| 2        | 0.00045                          | 99431                           | 44                           | 99409                 | 7289813 | 73.32                         |
| 3        | 0.00029                          | 99387                           | 29                           | 99372                 | 7190404 | 72.35                         |
| 4        | 0.00021                          | 99357                           | 20                           | 99347                 | 7091032 | 71.37                         |
| 5        | 0.00017                          | 99337                           | 16                           | 99329                 | 6991685 | 70.38                         |
| 6        | 0.00016                          | 99320                           | 16                           | 99313                 | 6892356 | 69.40                         |
| 7        | 0.00019                          | 99305                           | 19                           | 99295                 | 6793044 | 68.41                         |
| 8        | 0.00019                          | 99285                           | 18                           | 99276                 | 6693749 | 67.42                         |
| 9        | 0.00013                          | 99267                           | 13                           | 99260                 | 6594473 | 66.43                         |
| 10       | 0.00009                          | 99254                           | 9                            | 99249                 | 6495212 | 65.44                         |
| 11       | 0.00006                          | 99245                           | 6                            | 99242                 | 6395963 | 64.45                         |
| 12       | 0.00007                          | 99239                           | 7                            | 99235                 | 6296722 | 63.45                         |
| 13       | 0.00013                          | 99232                           | 13                           | 99225                 | 6197486 | 62.45                         |
| 14       | 0.00025                          | 99218                           | 25                           | 99206                 | 6098261 | 61.46                         |
| 15       | 0.00040                          | 99193                           | 40                           | 99173                 | 5999055 | 60.48                         |
| 16       | 0.00054                          | 99154                           | 53                           | 99127                 | 5899882 | 59.50                         |
| 17       | 0.00064                          | 99100                           | 63                           | 99069                 | 5800755 | 58.53                         |
| 18       | 0.00068                          | 99037                           | 67                           | 99004                 | 5701687 | 57.57                         |
| 19       | 0.00068                          | 98970                           | 67                           | 98937                 | 5602683 | 56.61                         |
| 20       | 0.00066                          | 98903                           | 66                           | 98870                 | 5503746 | 55.65                         |
| 21       | 0.00064                          | 98837                           | 64                           | 98805                 | 5404876 | 54.68                         |
| 22       | 0.00063                          | 98774                           | 63                           | 98742                 | 5306071 | 53.72                         |
| 23       | 0.00064                          | 98711                           | 63                           | 98679                 | 5207329 | 52.75                         |
| 24       | 0.00067                          | 98648                           | 66                           | 98615                 | 5108649 | 51.79                         |
| 25       | 0.00070                          | 98582                           | 69                           | 98547                 | 5010035 | 50.82                         |
| 26       | 0.00073                          | 98513                           | 72                           | 98477                 | 4911487 | 49.86                         |
| 27       | 0.00076                          | 98441                           | 75                           | 98404                 | 4813010 | 48.89                         |
| 28       | 0.00077                          | 98366                           | 76                           | 98329                 | 4714606 | 47.93                         |
| 29       | 0.00078                          | 98291                           | 77                           | 98252                 | 4616278 | 46.97                         |
| 30       | 0.00081                          | 98214                           | 80                           | 98174                 | 4518026 | 46.00                         |
| 31       | 0.00089                          | 98134                           | 87                           | 98091                 | 4419851 | 45.04                         |
| 32       | 0.00105                          | 98047                           | 103                          | 97996                 | 4321761 | 44.08                         |
| 33       | 0.00132                          | 97944                           | 129                          | 97880                 | 4223765 | 43.12                         |
| 34       | 0.00167                          | 97815                           | 163                          | 97734                 | 4125886 | 42.18                         |
| 35       | 0.00205                          | 97652                           | 200                          | 97552                 | 4028152 | 41.25                         |
| 36       | 0.00243                          | 97452                           | 237                          | 97333                 | 3930600 | 40.33                         |
| 37       | 0.00276                          | 97215                           | 268                          | 97081                 | 3833266 | 39.43                         |
| 38       | 0.00299                          | 96947                           | 290                          | 96802                 | 3736186 | 38.54                         |
| 39       | 0.00317                          | 96657                           | 306                          | 96504                 | 3639384 | 37.65                         |

Table 12. Abridged life table: Nantou County(cont. 3)

2024

Male

| Age<br>X | Probability<br>of death<br>$q_x$ | Number of<br>survivors<br>$l_x$ | Numbers of<br>death<br>$d_x$ | Stationary population |         | Life<br>expectancy<br>$e^o_x$ |
|----------|----------------------------------|---------------------------------|------------------------------|-----------------------|---------|-------------------------------|
|          |                                  |                                 |                              | $L_x$                 | $T_x$   |                               |
| 40       | 0.00334                          | 96351                           | 322                          | 96190                 | 3542880 | 36.77                         |
| 41       | 0.00356                          | 96028                           | 342                          | 95857                 | 3446691 | 35.89                         |
| 42       | 0.00389                          | 95686                           | 372                          | 95500                 | 3350833 | 35.02                         |
| 43       | 0.00434                          | 95314                           | 413                          | 95108                 | 3255333 | 34.15                         |
| 44       | 0.00488                          | 94901                           | 464                          | 94669                 | 3160225 | 33.30                         |
| 45       | 0.00548                          | 94438                           | 517                          | 94179                 | 3065556 | 32.46                         |
| 46       | 0.00607                          | 93920                           | 570                          | 93635                 | 2971377 | 31.64                         |
| 47       | 0.00662                          | 93350                           | 618                          | 93041                 | 2877741 | 30.83                         |
| 48       | 0.00712                          | 92732                           | 661                          | 92402                 | 2784700 | 30.03                         |
| 49       | 0.00759                          | 92071                           | 699                          | 91722                 | 2692298 | 29.24                         |
| 50       | 0.00803                          | 91373                           | 733                          | 91006                 | 2600576 | 28.46                         |
| 51       | 0.00844                          | 90639                           | 765                          | 90257                 | 2509570 | 27.69                         |
| 52       | 0.00882                          | 89875                           | 793                          | 89478                 | 2419313 | 26.92                         |
| 53       | 0.00916                          | 89082                           | 816                          | 88674                 | 2329835 | 26.15                         |
| 54       | 0.00947                          | 88266                           | 836                          | 87848                 | 2241161 | 25.39                         |
| 55       | 0.00980                          | 87430                           | 857                          | 87002                 | 2153312 | 24.63                         |
| 56       | 0.01017                          | 86573                           | 880                          | 86133                 | 2066311 | 23.87                         |
| 57       | 0.01065                          | 85693                           | 912                          | 85237                 | 1980177 | 23.11                         |
| 58       | 0.01127                          | 84781                           | 955                          | 84303                 | 1894941 | 22.35                         |
| 59       | 0.01201                          | 83825                           | 1007                         | 83322                 | 1810638 | 21.60                         |
| 60       | 0.01283                          | 82818                           | 1062                         | 82287                 | 1727316 | 20.86                         |
| 61       | 0.01361                          | 81756                           | 1112                         | 81200                 | 1645029 | 20.12                         |
| 62       | 0.01439                          | 80644                           | 1160                         | 80064                 | 1563829 | 19.39                         |
| 63       | 0.01518                          | 79484                           | 1206                         | 78880                 | 1483765 | 18.67                         |
| 64       | 0.01605                          | 78277                           | 1256                         | 77649                 | 1404884 | 17.95                         |
| 65       | 0.01709                          | 77021                           | 1317                         | 76363                 | 1327235 | 17.23                         |
| 66       | 0.01837                          | 75704                           | 1391                         | 75009                 | 1250873 | 16.52                         |
| 67       | 0.01992                          | 74314                           | 1480                         | 73574                 | 1175864 | 15.82                         |
| 68       | 0.02175                          | 72834                           | 1584                         | 72042                 | 1102290 | 15.13                         |
| 69       | 0.02383                          | 71250                           | 1698                         | 70401                 | 1030249 | 14.46                         |
| 70       | 0.02612                          | 69552                           | 1816                         | 68644                 | 959848  | 13.80                         |
| 71       | 0.02860                          | 67736                           | 1937                         | 66767                 | 891204  | 13.16                         |
| 72       | 0.03127                          | 65798                           | 2057                         | 64770                 | 824437  | 12.53                         |
| 73       | 0.03413                          | 63741                           | 2175                         | 62653                 | 759668  | 11.92                         |
| 74       | 0.03719                          | 61566                           | 2290                         | 60421                 | 697014  | 11.32                         |
| 75       | 0.04047                          | 59276                           | 2399                         | 58076                 | 636594  | 10.74                         |
| 76       | 0.04396                          | 56877                           | 2500                         | 55627                 | 578517  | 10.17                         |
| 77       | 0.04773                          | 54377                           | 2595                         | 53079                 | 522890  | 9.62                          |
| 78       | 0.05182                          | 51781                           | 2683                         | 50440                 | 469811  | 9.07                          |
| 79       | 0.05625                          | 49098                           | 2762                         | 47717                 | 419371  | 8.54                          |
| 80       | 0.06104                          | 46337                           | 2829                         | 44922                 | 371654  | 8.02                          |
| 81       | 0.06623                          | 43508                           | 2882                         | 42067                 | 326731  | 7.51                          |
| 82       | 0.07185                          | 40626                           | 2919                         | 39167                 | 284664  | 7.01                          |
| 83       | 0.07791                          | 37708                           | 2938                         | 36239                 | 245497  | 6.51                          |
| 84       | 0.08447                          | 34770                           | 2937                         | 33301                 | 209259  | 6.02                          |
| 85+      | 1.00000                          | 32550                           | 32550                        | 187996                | 187996  | 5.78                          |

Table 12. Abridged life table: Nantou County(cont. 4)

2024

Female

| Age<br>X | Probability<br>of death<br>$q_x$ | Number of<br>survivors<br>$l_x$ | Numbers of<br>death<br>$d_x$ | Stationary population |         | Life<br>expectancy<br>$e^o_x$ |
|----------|----------------------------------|---------------------------------|------------------------------|-----------------------|---------|-------------------------------|
|          |                                  |                                 |                              | $L_x$                 | $T_x$   |                               |
| 0M       | 0.00271                          | 100000                          | 271                          | 8322                  | 8268250 | 82.68                         |
| 1M       | 0.00037                          | 99729                           | 37                           | 8309                  | 8259928 | 82.82                         |
| 2M       | 0.00023                          | 99692                           | 23                           | 8307                  | 8251619 | 82.77                         |
| 3M       | 0.00054                          | 99669                           | 54                           | 24911                 | 8243312 | 82.71                         |
| 6M       | 0.00048                          | 99615                           | 48                           | 49796                 | 8218402 | 82.50                         |
| 0        | 0.00433                          | 100000                          | 433                          | 99644                 | 8268250 | 82.68                         |
| 1        | 0.00039                          | 99567                           | 39                           | 99548                 | 8168606 | 82.04                         |
| 2        | 0.00019                          | 99529                           | 19                           | 99519                 | 8069058 | 81.07                         |
| 3        | 0.00009                          | 99510                           | 9                            | 99505                 | 7969538 | 80.09                         |
| 4        | 0.00006                          | 99501                           | 6                            | 99497                 | 7870033 | 79.10                         |
| 5        | 0.00008                          | 99494                           | 8                            | 99490                 | 7770536 | 78.10                         |
| 6        | 0.00011                          | 99486                           | 11                           | 99480                 | 7671045 | 77.11                         |
| 7        | 0.00013                          | 99475                           | 13                           | 99468                 | 7571565 | 76.12                         |
| 8        | 0.00013                          | 99462                           | 13                           | 99456                 | 7472097 | 75.13                         |
| 9        | 0.00011                          | 99449                           | 10                           | 99444                 | 7372641 | 74.13                         |
| 10       | 0.00008                          | 99439                           | 8                            | 99435                 | 7273197 | 73.14                         |
| 11       | 0.00005                          | 99431                           | 5                            | 99429                 | 7173762 | 72.15                         |
| 12       | 0.00003                          | 99426                           | 3                            | 99425                 | 7074333 | 71.15                         |
| 13       | 0.00002                          | 99424                           | 2                            | 99423                 | 6974908 | 70.15                         |
| 14       | 0.00003                          | 99421                           | 3                            | 99420                 | 6875486 | 69.15                         |
| 15       | 0.00006                          | 99418                           | 6                            | 99415                 | 6776066 | 68.16                         |
| 16       | 0.00009                          | 99413                           | 9                            | 99408                 | 6676650 | 67.16                         |
| 17       | 0.00012                          | 99404                           | 12                           | 99398                 | 6577242 | 66.17                         |
| 18       | 0.00017                          | 99392                           | 17                           | 99383                 | 6477844 | 65.17                         |
| 19       | 0.00022                          | 99375                           | 22                           | 99364                 | 6378461 | 64.19                         |
| 20       | 0.00028                          | 99353                           | 28                           | 99339                 | 6279097 | 63.20                         |
| 21       | 0.00032                          | 99325                           | 32                           | 99309                 | 6179758 | 62.22                         |
| 22       | 0.00034                          | 99293                           | 33                           | 99277                 | 6080449 | 61.24                         |
| 23       | 0.00032                          | 99260                           | 32                           | 99244                 | 5981172 | 60.26                         |
| 24       | 0.00028                          | 99228                           | 28                           | 99214                 | 5881928 | 59.28                         |
| 25       | 0.00024                          | 99200                           | 23                           | 99188                 | 5782714 | 58.29                         |
| 26       | 0.00020                          | 99177                           | 20                           | 99167                 | 5683525 | 57.31                         |
| 27       | 0.00019                          | 99157                           | 19                           | 99148                 | 5584358 | 56.32                         |
| 28       | 0.00021                          | 99138                           | 21                           | 99128                 | 5485211 | 55.33                         |
| 29       | 0.00025                          | 99118                           | 25                           | 99105                 | 5386082 | 54.34                         |
| 30       | 0.00032                          | 99093                           | 31                           | 99077                 | 5286977 | 53.35                         |
| 31       | 0.00039                          | 99061                           | 39                           | 99042                 | 5187900 | 52.37                         |
| 32       | 0.00048                          | 99023                           | 47                           | 98999                 | 5088858 | 51.39                         |
| 33       | 0.00056                          | 98975                           | 56                           | 98948                 | 4989859 | 50.42                         |
| 34       | 0.00066                          | 98920                           | 65                           | 98887                 | 4890911 | 49.44                         |
| 35       | 0.00076                          | 98854                           | 75                           | 98817                 | 4792024 | 48.48                         |
| 36       | 0.00087                          | 98779                           | 86                           | 98736                 | 4693207 | 47.51                         |
| 37       | 0.00097                          | 98694                           | 96                           | 98646                 | 4594471 | 46.55                         |
| 38       | 0.00107                          | 98598                           | 105                          | 98545                 | 4495825 | 45.60                         |
| 39       | 0.00117                          | 98493                           | 115                          | 98435                 | 4397280 | 44.65                         |

Table 12. Abridged life table: Nantou County(cont. end)

2024

Female

| Age<br>X | Probability<br>of death<br>$q_x$ | Number of<br>survivors<br>$l_x$ | Numbers of<br>death<br>$d_x$ | Stationary population |         | Life<br>expectancy<br>$e^o_x$ |
|----------|----------------------------------|---------------------------------|------------------------------|-----------------------|---------|-------------------------------|
|          |                                  |                                 |                              | $L_x$                 | $T_x$   |                               |
| 40       | 0.00126                          | 98378                           | 124                          | 98316                 | 4298845 | 43.70                         |
| 41       | 0.00137                          | 98253                           | 134                          | 98186                 | 4200529 | 42.75                         |
| 42       | 0.00148                          | 98119                           | 145                          | 98046                 | 4102343 | 41.81                         |
| 43       | 0.00161                          | 97973                           | 158                          | 97894                 | 4004297 | 40.87                         |
| 44       | 0.00175                          | 97816                           | 171                          | 97730                 | 3906402 | 39.94                         |
| 45       | 0.00189                          | 97644                           | 185                          | 97552                 | 3808673 | 39.01                         |
| 46       | 0.00203                          | 97459                           | 198                          | 97360                 | 3711121 | 38.08                         |
| 47       | 0.00217                          | 97261                           | 211                          | 97156                 | 3613760 | 37.16                         |
| 48       | 0.00229                          | 97050                           | 222                          | 96939                 | 3516605 | 36.23                         |
| 49       | 0.00240                          | 96828                           | 233                          | 96712                 | 3419665 | 35.32                         |
| 50       | 0.00252                          | 96596                           | 244                          | 96474                 | 3322953 | 34.40                         |
| 51       | 0.00265                          | 96352                           | 255                          | 96224                 | 3226480 | 33.49                         |
| 52       | 0.00280                          | 96097                           | 269                          | 95962                 | 3130255 | 32.57                         |
| 53       | 0.00296                          | 95828                           | 284                          | 95686                 | 3034293 | 31.66                         |
| 54       | 0.00314                          | 95544                           | 300                          | 95394                 | 2938606 | 30.76                         |
| 55       | 0.00335                          | 95244                           | 319                          | 95084                 | 2843212 | 29.85                         |
| 56       | 0.00359                          | 94925                           | 341                          | 94754                 | 2748128 | 28.95                         |
| 57       | 0.00387                          | 94584                           | 366                          | 94401                 | 2653374 | 28.05                         |
| 58       | 0.00421                          | 94218                           | 396                          | 94020                 | 2558973 | 27.16                         |
| 59       | 0.00460                          | 93822                           | 432                          | 93606                 | 2464952 | 26.27                         |
| 60       | 0.00502                          | 93391                           | 469                          | 93156                 | 2371346 | 25.39                         |
| 61       | 0.00538                          | 92922                           | 500                          | 92672                 | 2278190 | 24.52                         |
| 62       | 0.00572                          | 92422                           | 528                          | 92158                 | 2185518 | 23.65                         |
| 63       | 0.00605                          | 91894                           | 556                          | 91616                 | 2093359 | 22.78                         |
| 64       | 0.00642                          | 91338                           | 587                          | 91045                 | 2001743 | 21.92                         |
| 65       | 0.00691                          | 90752                           | 627                          | 90438                 | 1910698 | 21.05                         |
| 66       | 0.00754                          | 90125                           | 680                          | 89785                 | 1820260 | 20.20                         |
| 67       | 0.00837                          | 89445                           | 749                          | 89071                 | 1730474 | 19.35                         |
| 68       | 0.00941                          | 88696                           | 835                          | 88279                 | 1641404 | 18.51                         |
| 69       | 0.01064                          | 87862                           | 935                          | 87394                 | 1553125 | 17.68                         |
| 70       | 0.01207                          | 86926                           | 1049                         | 86402                 | 1465731 | 16.86                         |
| 71       | 0.01367                          | 85878                           | 1174                         | 85290                 | 1379329 | 16.06                         |
| 72       | 0.01547                          | 84703                           | 1310                         | 84048                 | 1294038 | 15.28                         |
| 73       | 0.01746                          | 83393                           | 1456                         | 82665                 | 1209990 | 14.51                         |
| 74       | 0.01967                          | 81937                           | 1612                         | 81131                 | 1127325 | 13.76                         |
| 75       | 0.02209                          | 80325                           | 1774                         | 79438                 | 1046194 | 13.02                         |
| 76       | 0.02473                          | 78550                           | 1942                         | 77579                 | 966757  | 12.31                         |
| 77       | 0.02763                          | 76608                           | 2117                         | 75550                 | 889177  | 11.61                         |
| 78       | 0.03087                          | 74492                           | 2299                         | 73342                 | 813628  | 10.92                         |
| 79       | 0.03447                          | 72192                           | 2489                         | 70948                 | 740286  | 10.25                         |
| 80       | 0.03850                          | 69704                           | 2683                         | 68362                 | 669338  | 9.60                          |
| 81       | 0.04298                          | 67020                           | 2880                         | 65580                 | 600976  | 8.97                          |
| 82       | 0.04797                          | 64140                           | 3077                         | 62601                 | 535396  | 8.35                          |
| 83       | 0.05352                          | 61063                           | 3268                         | 59429                 | 472794  | 7.74                          |
| 84       | 0.05970                          | 57795                           | 3450                         | 56070                 | 413365  | 7.15                          |
| 85+      | 1.00000                          | 51628                           | 51628                        | 369803                | 369803  | 7.16                          |