

KOSIS, Statistic Korea (Data Updated on 03.12.18): **Complete Life Tables for Korea, 1970-2017.**

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Comments (Statistics Korea):

Life tables 1970-2014 including life expectancies, expectation of life at age which were disseminated in the past are changed from 2th December 2016. (Reason for changing : improvement of calculating method in life tables 1970-2014, elimination of resident registration age correction factor in life tables 2005-2014)

※ For more information, see life tables 2015 and the appendix.

Complete Life Tables, Korea
2017

| By age | 2017 | | | | | | | | | | | |
|----------|--|--|--|---|--|--|--|--|--|---|--|--|
| | Male | | | | | Female | | | | | | |
| | Probability of dying (q _x) | Number of people dying (d _x) | Number of people left alive at age (l _x) | Person-years lived between ages (L _x) | Person-years lived above age (T _x) | Expectation of life at age (e _x) | Probability of dying (q _x) | Number of people dying (d _x) | Number of people left alive at age (l _x) | Person-years lived between ages (L _x) | Person-years lived above age (T _x) | Expectation of life at age (e _x) |
| 0 Years | 0.00302 | 302 | 100,000 | 99,754 | 7,966,993 | 79.7 | 0.00244 | 244 | 100,000 | 99,791 | 8,570,762 | 85.7 |
| 1 Years | 0.00021 | 21 | 99,698 | 99,687 | 7,867,239 | 78.9 | 0.00020 | 20 | 99,756 | 99,746 | 8,470,971 | 84.9 |
| 2 Years | 0.00016 | 16 | 99,677 | 99,669 | 7,767,552 | 77.9 | 0.00015 | 15 | 99,736 | 99,728 | 8,371,225 | 83.9 |
| 3 Years | 0.00013 | 13 | 99,661 | 99,654 | 7,667,883 | 76.9 | 0.00012 | 11 | 99,721 | 99,715 | 8,271,497 | 82.9 |
| 4 Years | 0.00013 | 13 | 99,648 | 99,641 | 7,568,228 | 75.9 | 0.00010 | 10 | 99,709 | 99,704 | 8,171,782 | 82.0 |
| 5 Years | 0.00013 | 13 | 99,635 | 99,628 | 7,468,587 | 75.0 | 0.00009 | 9 | 99,699 | 99,695 | 8,072,078 | 81.0 |
| 6 Years | 0.00013 | 13 | 99,622 | 99,615 | 7,368,959 | 74.0 | 0.00008 | 8 | 99,691 | 99,687 | 7,972,383 | 80.0 |
| 7 Years | 0.00011 | 11 | 99,609 | 99,604 | 7,269,344 | 73.0 | 0.00007 | 7 | 99,683 | 99,679 | 7,872,696 | 79.0 |
| 8 Years | 0.00009 | 9 | 99,598 | 99,593 | 7,169,740 | 72.0 | 0.00006 | 6 | 99,676 | 99,673 | 7,773,017 | 78.0 |
| 9 Years | 0.00008 | 8 | 99,589 | 99,585 | 7,070,147 | 71.0 | 0.00005 | 5 | 99,671 | 99,668 | 7,673,344 | 77.0 |
| 10 Years | 0.00008 | 8 | 99,581 | 99,577 | 6,970,562 | 70.0 | 0.00006 | 6 | 99,665 | 99,662 | 7,573,676 | 76.0 |
| 11 Years | 0.00008 | 8 | 99,573 | 99,569 | 6,870,985 | 69.0 | 0.00007 | 7 | 99,659 | 99,656 | 7,474,013 | 75.0 |
| 12 Years | 0.00009 | 9 | 99,565 | 99,561 | 6,771,416 | 68.0 | 0.00007 | 7 | 99,653 | 99,649 | 7,374,357 | 74.0 |
| 13 Years | 0.00010 | 10 | 99,556 | 99,551 | 6,671,855 | 67.0 | 0.00008 | 8 | 99,646 | 99,642 | 7,274,708 | 73.0 |
| 14 Years | 0.00012 | 12 | 99,547 | 99,540 | 6,572,303 | 66.0 | 0.00009 | 9 | 99,638 | 99,634 | 7,175,066 | 72.0 |
| 15 Years | 0.00016 | 16 | 99,534 | 99,526 | 6,472,763 | 65.0 | 0.00010 | 10 | 99,629 | 99,624 | 7,075,433 | 71.0 |
| 16 Years | 0.00022 | 22 | 99,518 | 99,507 | 6,373,237 | 64.0 | 0.00012 | 12 | 99,619 | 99,613 | 6,975,809 | 70.0 |
| 17 Years | 0.00028 | 28 | 99,496 | 99,482 | 6,273,730 | 63.1 | 0.00014 | 14 | 99,607 | 99,600 | 6,876,196 | 69.0 |
| 18 Years | 0.00032 | 31 | 99,469 | 99,453 | 6,174,248 | 62.1 | 0.00016 | 16 | 99,593 | 99,585 | 6,776,596 | 68.0 |
| 19 Years | 0.00033 | 33 | 99,437 | 99,421 | 6,074,795 | 61.1 | 0.00018 | 18 | 99,577 | 99,568 | 6,677,011 | 67.1 |
| 20 Years | 0.00035 | 34 | 99,404 | 99,387 | 5,975,374 | 60.1 | 0.00019 | 19 | 99,559 | 99,550 | 6,577,444 | 66.1 |
| 21 Years | 0.00037 | 37 | 99,370 | 99,352 | 5,875,987 | 59.1 | 0.00019 | 19 | 99,540 | 99,530 | 6,477,894 | 65.1 |
| 22 Years | 0.00040 | 40 | 99,333 | 99,313 | 5,776,636 | 58.2 | 0.00020 | 19 | 99,521 | 99,511 | 6,378,364 | 64.1 |
| 23 Years | 0.00044 | 44 | 99,293 | 99,272 | 5,677,322 | 57.2 | 0.00021 | 21 | 99,501 | 99,491 | 6,278,852 | 63.1 |
| 24 Years | 0.00047 | 47 | 99,250 | 99,226 | 5,578,051 | 56.2 | 0.00023 | 23 | 99,481 | 99,469 | 6,179,361 | 62.1 |
| 25 Years | 0.00050 | 50 | 99,203 | 99,178 | 5,478,825 | 55.2 | 0.00026 | 26 | 99,457 | 99,445 | 6,079,892 | 61.1 |
| 26 Years | 0.00053 | 53 | 99,153 | 99,126 | 5,379,647 | 54.3 | 0.00027 | 27 | 99,432 | 99,418 | 5,980,448 | 60.1 |
| 27 Years | 0.00056 | 56 | 99,100 | 99,072 | 5,280,520 | 53.3 | 0.00028 | 27 | 99,405 | 99,391 | 5,881,030 | 59.2 |
| 28 Years | 0.00059 | 58 | 99,044 | 99,015 | 5,181,448 | 52.3 | 0.00029 | 29 | 99,377 | 99,363 | 5,781,639 | 58.2 |
| 29 Years | 0.00061 | 61 | 98,986 | 98,955 | 5,082,433 | 51.3 | 0.00032 | 31 | 99,348 | 99,333 | 5,682,276 | 57.2 |
| 30 Years | 0.00064 | 63 | 98,925 | 98,893 | 4,983,478 | 50.4 | 0.00035 | 34 | 99,317 | 99,300 | 5,582,944 | 56.2 |
| 31 Years | 0.00065 | 65 | 98,862 | 98,829 | 4,884,584 | 49.4 | 0.00038 | 37 | 99,283 | 99,264 | 5,483,644 | 55.2 |
| 32 Years | 0.00067 | 66 | 98,797 | 98,764 | 4,785,755 | 48.4 | 0.00041 | 41 | 99,245 | 99,225 | 5,384,380 | 54.3 |
| 33 Years | 0.00070 | 69 | 98,731 | 98,697 | 4,686,991 | 47.5 | 0.00045 | 44 | 99,204 | 99,182 | 5,285,155 | 53.3 |
| 34 Years | 0.00074 | 73 | 98,662 | 98,626 | 4,588,294 | 46.5 | 0.00048 | 48 | 99,160 | 99,136 | 5,185,973 | 52.3 |
| 35 Years | 0.00080 | 79 | 98,589 | 98,549 | 4,489,668 | 45.5 | 0.00051 | 50 | 99,112 | 99,087 | 5,086,837 | 51.3 |
| 36 Years | 0.00087 | 86 | 98,510 | 98,467 | 4,391,119 | 44.6 | 0.00053 | 52 | 99,062 | 99,036 | 4,987,750 | 50.3 |
| 37 Years | 0.00096 | 95 | 98,424 | 98,377 | 4,292,652 | 43.6 | 0.00055 | 54 | 99,010 | 98,983 | 4,888,714 | 49.4 |
| 38 Years | 0.00104 | 102 | 98,329 | 98,278 | 4,194,275 | 42.7 | 0.00059 | 58 | 98,956 | 98,927 | 4,789,731 | 48.4 |
| 39 Years | 0.00113 | 111 | 98,227 | 98,172 | 4,095,997 | 41.7 | 0.00063 | 62 | 98,898 | 98,866 | 4,690,805 | 47.4 |
| 40 Years | 0.00123 | 120 | 98,116 | 98,056 | 3,997,825 | 40.7 | 0.00067 | 66 | 98,835 | 98,802 | 4,591,938 | 46.5 |
| 41 Years | 0.00133 | 131 | 97,996 | 97,931 | 3,899,769 | 39.8 | 0.00072 | 71 | 98,769 | 98,733 | 4,493,136 | 45.5 |
| 42 Years | 0.00146 | 143 | 97,865 | 97,794 | 3,801,839 | 38.8 | 0.00078 | 77 | 98,697 | 98,659 | 4,394,403 | 44.5 |
| 43 Years | 0.00161 | 158 | 97,722 | 97,644 | 3,704,045 | 37.9 | 0.00082 | 81 | 98,621 | 98,580 | 4,295,744 | 43.6 |
| 44 Years | 0.00180 | 176 | 97,565 | 97,477 | 3,606,401 | 37.0 | 0.00087 | 86 | 98,539 | 98,496 | 4,197,164 | 42.6 |
| 45 Years | 0.00201 | 195 | 97,389 | 97,291 | 3,508,924 | 36.0 | 0.00092 | 91 | 98,454 | 98,408 | 4,098,668 | 41.6 |
| 46 Years | 0.00222 | 216 | 97,194 | 97,086 | 3,411,633 | 35.1 | 0.00099 | 97 | 98,363 | 98,314 | 4,000,260 | 40.7 |
| 47 Years | 0.00245 | 238 | 96,978 | 96,859 | 3,314,547 | 34.2 | 0.00107 | 105 | 98,265 | 98,213 | 3,901,946 | 39.7 |
| 48 Years | 0.00272 | 263 | 96,740 | 96,608 | 3,217,688 | 33.3 | 0.00117 | 115 | 98,160 | 98,103 | 3,803,733 | 38.8 |
| 49 Years | 0.00303 | 292 | 96,477 | 96,331 | 3,121,080 | 32.4 | 0.00128 | 125 | 98,045 | 97,983 | 3,705,530 | 37.8 |
| 50 Years | 0.00334 | 322 | 96,185 | 96,024 | 3,024,749 | 31.4 | 0.00135 | 133 | 97,920 | 97,854 | 3,607,647 | 36.8 |
| 51 Years | 0.00366 | 351 | 95,863 | 95,688 | 2,928,725 | 30.6 | 0.00141 | 138 | 97,787 | 97,718 | 3,509,794 | 35.9 |
| 52 Years | 0.00394 | 377 | 95,512 | 95,324 | 2,833,037 | 29.7 | 0.00145 | 141 | 97,649 | 97,578 | 3,412,075 | 34.9 |
| 53 Years | 0.00422 | 402 | 95,136 | 94,935 | 2,737,713 | 28.8 | 0.00149 | 146 | 97,508 | 97,435 | 3,314,497 | 34.0 |
| 54 Years | 0.00457 | 433 | 94,734 | 94,518 | 2,642,777 | 27.9 | 0.00158 | 153 | 97,362 | 97,286 | 3,217,062 | 33.0 |
| 55 Years | 0.00502 | 473 | 94,301 | 94,065 | 2,548,260 | 27.0 | 0.00171 | 166 | 97,209 | 97,126 | 3,119,776 | 32.1 |
| 56 Years | 0.00551 | 517 | 93,828 | 93,570 | 2,454,195 | 26.2 | 0.00184 | 178 | 97,043 | 96,954 | 3,022,650 | 31.1 |
| 57 Years | 0.00596 | 556 | 93,311 | 93,033 | 2,360,625 | 25.3 | 0.00196 | 190 | 96,865 | 96,770 | 2,925,696 | 30.2 |
| 58 Years | 0.00634 | 588 | 92,755 | 92,461 | 2,267,592 | 24.4 | 0.00207 | 200 | 96,675 | 96,575 | 2,828,926 | 29.3 |
| 59 Years | 0.00674 | 621 | 92,167 | 91,857 | 2,175,131 | 23.6 | 0.00222 | 214 | 96,475 | 96,368 | 2,732,351 | 28.3 |
| 60 Years | 0.00722 | 661 | 91,546 | 91,216 | 2,083,274 | 22.8 | 0.00241 | 232 | 96,261 | 96,145 | 2,635,983 | 27.4 |
| 61 Years | 0.00781 | 710 | 90,885 | 90,530 | 1,992,058 | 21.9 | 0.00265 | 254 | 96,029 | 95,902 | 2,539,838 | 26.4 |
| 62 Years | 0.00844 | 761 | 90,175 | 89,794 | 1,901,528 | 21.1 | 0.00291 | 279 | 95,775 | 95,635 | 2,443,936 | 25.5 |
| 63 Years | 0.00912 | 815 | 89,414 | 89,006 | 1,811,734 | 20.3 | 0.00320 | 305 | 95,496 | 95,343 | 2,348,301 | 24.6 |
| 64 Years | 0.00989 | 876 | 88,599 | 88,160 | 1,722,728 | 19.4 | 0.00352 | 335 | 95,191 | 95,023 | 2,252,958 | 23.7 |
| 65 Years | 0.01081 | 948 | 87,722 | 87,248 | 1,634,567 | 18.6 | 0.00390 | 370 | 94,856 | 94,671 | 2,157,934 | 22.7 |
| 66 Years | 0.01182 | 1,026 | 86,774 | 86,261 | 1,547,319 | 17.8 | 0.00433 | 409 | 94,486 | 94,281 | 2,063,264 | 21.8 |
| 67 Years | 0.01301 | 1,115 | 85,748 | 85,191 | 1,461,058 | 17.0 | 0.00488 | 459 | 94,077 | 93,847 | 1,968,982 | 20.9 |
| 68 Years | 0.01417 | 1,199 | 84,633 | 84,033 | 1,375,867 | 16.3 | 0.00550 | 515 | 93,618 | 93,360 | 1,875,135 | 20.0 |
| 69 Years | 0.01541 | 1,286 | 83,434 | 82,791 | 1,291,834 | 15.5 | 0.00621 | 578 | 93,102 | 92,813 | 1,781,775 | 19.1 |
| 70 Years | 0.01676 | 1,376 | 82,148 | 81,460 | 1,209,043 | 14.7 | 0.00695 | 643 | 92,524 | 92,202 | 1,688,962 | 18.3 |
| 71 Years | 0.01825 | 1,466 | 80,771 | 80,023 | 1,127,584 | 14.0 | 0.00786 | 723 | 91,881 | 91,520 | 1,596,760 | 17.4 |
| 72 Years | 0.02010 | 1,665 | 79,276 | 78,443 | 1,047,560 | 13.2 | 0.00915 | 834 | 91,158 | 90,741 | 1,505,240 | 16.5 |
| 73 Years | 0.02248 | 1,884 | 77,610 | 76,668 | 969,118 | 12.5 | 0.01084 | 979 | 90,324 | 89,835 | 1,414,499 | 15.7 |
| 74 Years | 0.02515 | 2,131 | 75,726 | 74,660 | 892,449 | 11.8 | 0.01279 | 1,142 | 89,345 | 88,774 | 1,324,664 | 14.8 |
| 75 Years | 0.02817 | 2,368 | 73,595 | 72,411 | 817,789 | 11.1 | 0.01494 | 1,318 | 88,203 | 87,544 | 1,235,890 | 14.0 |
| 76 Years | 0.03141 | 2,574 | 71,227 | 69,940 | 745,378 | 10.5 | 0.01724 | 1,498 | 86,885 | 86,136 | 1,148,347 | 13.2 |
| 77 Years | 0.04063 | 2,789 | 68,653 | 67,259 | 675,438 | 9.8 | 0.01990 | 1,699 | 85,387 | 84,537 | 1,062,211 | 12.4 |
| 78 Years | 0.04590 | 3,023 | 65,864 | 64,352 | 608,180 | 9.2 | 0.02300 | 1,925 | 83,688 | 82,726 | 977,673 | 11.7 |
| 79 Years | 0.05208 | 3,273 | 62,840 | 61,204 | 543,827 | 8.7 | 0.02673 | 2,186 | 81,763 | 80,670 | 894,948 | 10.9 |
| 80 Years | 0.05893 | 3,510 | 59,567 | 57,812 | 482,623 | 8.1 | 0.03127 | 2,488 | 79,578 | 78,333 | 814,277 | 10.2 |
| 81 Years | 0.06640 | 3,722 | 56,057 | 54,196 | 424,811 | 7.6 | 0.03668 | 2,828 | 77,089 | 75,675 | 735,944 | 9.5 |
| 82 Years | 0.07469 | 3,909 | 52,335 | 50,381 | 370,615 | 7.1 | 0.04315 | 3,204 | 74,262 | 72,659 | 660,268 | 8.9 |
| 83 Years | 0.08372 | 4,054 | 48,426 | 46,399 | 320,234 | 6.6 | 0.05035 | 3,578 | 71,057 | 69,268 | 587,609 | 8.3 |
| 84 Years | 0.09323 | 4,137 | 44,372 | 42,303 | 273,835 | 6.2 | 0.0581 | | | | | |