

Department of Statistics Singapore: **Complete Life Tables for Singapore Resident Population, 2019-2020**. Downloaded from: www.singstat.gov.sg (22.10.2021).

Table 32 Complete Life Table for Singapore Male Residents, 2013

| Age x (Years) | Probability of dying between exact age x and x+1 | Number of survivors at exact age x | Number of deaths between exact age x and x+1 | Number of years lived between exact age x and x+1 | Total number of years lived after exact age x | Expectation of life at exact age x |
|------------------|--|--|--|---|---|--|
| | q_x | l_x | d_x | L_x | T_x | e_x |
| 0 | 0.00212 | 100,000 | 212 | 99,824 | 8,006,117 | 80.1 |
| 1 | 0.00015 | 99,788 | 15 | 99,781 | 7,906,293 | 79.2 |
| 2 | 0.00015 | 99,773 | 15 | 99,766 | 7,806,513 | 78.2 |
| 3 | 0.00013 | 99,758 | 13 | 99,752 | 7,706,747 | 77.3 |
| 4 | 0.00011 | 99,745 | 11 | 99,740 | 7,606,996 | 76.3 |
| 5 | 0.00009 | 99,734 | 9 | 99,730 | 7,507,256 | 75.3 |
| 6 | 0.00008 | 99,725 | 8 | 99,721 | 7,407,527 | 74.3 |
| 7 | 0.00007 | 99,717 | 7 | 99,714 | 7,307,806 | 73.3 |
| 8 | 0.00007 | 99,710 | 7 | 99,707 | 7,208,092 | 72.3 |
| 9 | 0.00008 | 99,703 | 8 | 99,699 | 7,108,386 | 71.3 |
| 10 | 0.00009 | 99,695 | 9 | 99,691 | 7,008,687 | 70.3 |
| 11 | 0.00010 | 99,686 | 10 | 99,681 | 6,908,996 | 69.3 |
| 12 | 0.00011 | 99,676 | 11 | 99,671 | 6,809,315 | 68.3 |
| 13 | 0.00014 | 99,665 | 14 | 99,658 | 6,709,645 | 67.3 |
| 14 | 0.00016 | 99,651 | 16 | 99,643 | 6,609,987 | 66.3 |
| 15 | 0.00019 | 99,635 | 19 | 99,626 | 6,510,344 | 65.3 |
| 16 | 0.00022 | 99,616 | 22 | 99,605 | 6,410,718 | 64.4 |
| 17 | 0.00025 | 99,594 | 25 | 99,582 | 6,311,113 | 63.4 |
| 18 | 0.00028 | 99,569 | 28 | 99,555 | 6,211,532 | 62.4 |
| 19 | 0.00032 | 99,541 | 32 | 99,525 | 6,111,977 | 61.4 |
| 20 | 0.00036 | 99,509 | 36 | 99,491 | 6,012,452 | 60.4 |
| 21 | 0.00039 | 99,473 | 39 | 99,454 | 5,912,961 | 59.4 |
| 22 | 0.00041 | 99,434 | 41 | 99,414 | 5,813,507 | 58.5 |
| 23 | 0.00042 | 99,393 | 41 | 99,373 | 5,714,094 | 57.5 |
| 24 | 0.00041 | 99,352 | 40 | 99,332 | 5,614,721 | 56.5 |
| 25 | 0.00039 | 99,312 | 39 | 99,293 | 5,515,389 | 55.5 |
| 26 | 0.00038 | 99,273 | 37 | 99,255 | 5,416,097 | 54.6 |
| 27 | 0.00038 | 99,236 | 37 | 99,218 | 5,316,842 | 53.6 |
| 28 | 0.00039 | 99,199 | 39 | 99,180 | 5,217,625 | 52.6 |
| 29 | 0.00042 | 99,160 | 41 | 99,140 | 5,118,445 | 51.6 |
| 30 | 0.00044 | 99,119 | 44 | 99,097 | 5,019,306 | 50.6 |
| 31 | 0.00047 | 99,075 | 47 | 99,052 | 4,920,209 | 49.7 |
| 32 | 0.00050 | 99,028 | 49 | 99,004 | 4,821,157 | 48.7 |
| 33 | 0.00053 | 98,979 | 52 | 98,953 | 4,722,154 | 47.7 |
| 34 | 0.00056 | 98,927 | 55 | 98,900 | 4,623,201 | 46.7 |
| 35 | 0.00058 | 98,872 | 58 | 98,843 | 4,524,301 | 45.8 |
| 36 | 0.00062 | 98,814 | 61 | 98,784 | 4,425,458 | 44.8 |
| 37 | 0.00067 | 98,753 | 66 | 98,720 | 4,326,675 | 43.8 |
| 38 | 0.00075 | 98,687 | 74 | 98,650 | 4,227,955 | 42.8 |
| 39 | 0.00086 | 98,613 | 85 | 98,571 | 4,129,305 | 41.9 |
| 40 | 0.00097 | 98,528 | 95 | 98,481 | 4,030,734 | 40.9 |
| 41 | 0.00108 | 98,433 | 106 | 98,380 | 3,932,254 | 39.9 |
| 42 | 0.00119 | 98,327 | 117 | 98,269 | 3,833,874 | 39.0 |
| 43 | 0.00131 | 98,210 | 129 | 98,146 | 3,735,605 | 38.0 |
| 44 | 0.00144 | 98,081 | 141 | 98,011 | 3,637,460 | 37.1 |
| 45 | 0.00156 | 97,940 | 153 | 97,864 | 3,539,449 | 36.1 |
| 46 | 0.00169 | 97,787 | 165 | 97,705 | 3,441,586 | 35.2 |
| 47 | 0.00186 | 97,622 | 182 | 97,531 | 3,343,881 | 34.3 |
| 48 | 0.00209 | 97,440 | 203 | 97,339 | 3,246,350 | 33.3 |
| 49 | 0.00234 | 97,237 | 227 | 97,124 | 3,149,012 | 32.4 |
| 50 | 0.00260 | 97,010 | 252 | 96,884 | 3,051,888 | 31.5 |
| 51 | 0.00287 | 96,758 | 278 | 96,619 | 2,955,004 | 30.5 |
| 52 | 0.00321 | 96,480 | 310 | 96,325 | 2,858,385 | 29.6 |

| | | | | | | |
|------|---------|--------|-------|--------|-----------|------|
| 53 | 0.00365 | 96,170 | 351 | 95,995 | 2,762,060 | 28.7 |
| 54 | 0.00416 | 95,819 | 399 | 95,620 | 2,666,066 | 27.8 |
| 55 | 0.00469 | 95,420 | 447 | 95,197 | 2,570,446 | 26.9 |
| 56 | 0.00522 | 94,973 | 496 | 94,725 | 2,475,250 | 26.1 |
| 57 | 0.00577 | 94,477 | 545 | 94,205 | 2,380,525 | 25.2 |
| 58 | 0.00637 | 93,932 | 598 | 93,633 | 2,286,320 | 24.3 |
| 59 | 0.00698 | 93,334 | 651 | 93,009 | 2,192,687 | 23.5 |
| 60 | 0.00759 | 92,683 | 704 | 92,331 | 2,099,679 | 22.7 |
| 61 | 0.00825 | 91,979 | 759 | 91,600 | 2,007,348 | 21.8 |
| 62 | 0.00902 | 91,220 | 823 | 90,809 | 1,915,748 | 21.0 |
| 63 | 0.00997 | 90,397 | 901 | 89,947 | 1,824,940 | 20.2 |
| 64 | 0.01100 | 89,496 | 984 | 89,004 | 1,734,993 | 19.4 |
| 65 | 0.01204 | 88,512 | 1,066 | 87,979 | 1,645,989 | 18.6 |
| 66 | 0.01317 | 87,446 | 1,152 | 86,870 | 1,558,010 | 17.8 |
| 67 | 0.01460 | 86,294 | 1,260 | 85,664 | 1,471,140 | 17.0 |
| 68 | 0.01646 | 85,034 | 1,400 | 84,334 | 1,385,476 | 16.3 |
| 69 | 0.01859 | 83,634 | 1,555 | 82,857 | 1,301,142 | 15.6 |
| 70 | 0.02079 | 82,079 | 1,707 | 81,226 | 1,218,286 | 14.8 |
| 71 | 0.02307 | 80,372 | 1,854 | 79,445 | 1,137,060 | 14.1 |
| 72 | 0.02561 | 78,518 | 2,011 | 77,513 | 1,057,615 | 13.5 |
| 73 | 0.02857 | 76,507 | 2,186 | 75,414 | 980,103 | 12.8 |
| 74 | 0.03178 | 74,321 | 2,362 | 73,140 | 904,689 | 12.2 |
| 75 | 0.03503 | 71,959 | 2,521 | 70,699 | 831,549 | 11.6 |
| 76 | 0.03841 | 69,438 | 2,667 | 68,105 | 760,850 | 11.0 |
| 77 | 0.04226 | 66,771 | 2,822 | 65,360 | 692,746 | 10.4 |
| 78 | 0.04683 | 63,949 | 2,995 | 62,452 | 627,386 | 9.8 |
| 79 | 0.05179 | 60,954 | 3,157 | 59,376 | 564,934 | 9.3 |
| 80 | 0.05681 | 57,797 | 3,283 | 56,156 | 505,559 | 8.7 |
| 81 | 0.06194 | 54,514 | 3,376 | 52,826 | 449,403 | 8.2 |
| 82 | 0.06767 | 51,138 | 3,460 | 49,408 | 396,577 | 7.8 |
| 83 | 0.07454 | 47,678 | 3,554 | 45,901 | 347,169 | 7.3 |
| 84 | 0.08252 | 44,124 | 3,641 | 42,304 | 301,268 | 6.8 |
| 85 | 0.09090 | 40,483 | 3,680 | 38,643 | 258,965 | 6.4 |
| 86 | 0.10002 | 36,803 | 3,681 | 34,963 | 220,322 | 6.0 |
| 87 | 0.10996 | 33,122 | 3,642 | 31,301 | 185,359 | 5.6 |
| 88 | 0.12076 | 29,480 | 3,560 | 27,700 | 154,058 | 5.2 |
| 89 | 0.13248 | 25,920 | 3,434 | 24,203 | 126,358 | 4.9 |
| 90 | 0.14517 | 22,486 | 3,264 | 20,854 | 102,155 | 4.5 |
| 91 | 0.15890 | 19,222 | 3,054 | 17,695 | 81,301 | 4.2 |
| 92 | 0.17372 | 16,168 | 2,809 | 14,764 | 63,606 | 3.9 |
| 93 | 0.18969 | 13,359 | 2,534 | 12,092 | 48,843 | 3.7 |
| 94 | 0.20686 | 10,825 | 2,239 | 9,706 | 36,751 | 3.4 |
| 95 | 0.22528 | 8,586 | 1,934 | 7,619 | 27,045 | 3.1 |
| 96 | 0.24500 | 6,652 | 1,630 | 5,837 | 19,426 | 2.9 |
| 97 | 0.26607 | 5,022 | 1,336 | 4,354 | 13,589 | 2.7 |
| 98 | 0.28851 | 3,686 | 1,063 | 3,155 | 9,235 | 2.5 |
| 99 | 0.31237 | 2,623 | 819 | 2,214 | 6,081 | 2.3 |
| 100+ | 1.00000 | 1,804 | 1,804 | 3,867 | 3,867 | 2.1 |

Table 33 Complete Life Table for Singapore Female Residents, 2013

| Age x (Years) | Probability of dying between exact age x and x+1 | Number of survivors at exact age x | Number of deaths between exact age x and x+1 | Number of years lived between exact age x and x+1 | Total number of years lived after exact age x | Expectation of life at exact age x |
|------------------|--|--|--|---|---|--|
| | q_x | l_x | d_x | L_x | T_x | e_x |
| 0 | 0.00201 | 100,000 | 201 | 99,833 | 8,451,522 | 84.5 |
| 1 | 0.00014 | 99,799 | 14 | 99,792 | 8,351,688 | 83.7 |
| 2 | 0.00013 | 99,785 | 13 | 99,779 | 8,251,896 | 82.7 |
| 3 | 0.00011 | 99,772 | 11 | 99,767 | 8,152,118 | 81.7 |
| 4 | 0.00009 | 99,761 | 9 | 99,757 | 8,052,351 | 80.7 |
| 5 | 0.00007 | 99,752 | 7 | 99,749 | 7,952,595 | 79.7 |
| 6 | 0.00005 | 99,745 | 5 | 99,743 | 7,852,846 | 78.7 |
| 7 | 0.00004 | 99,740 | 4 | 99,738 | 7,753,104 | 77.7 |
| 8 | 0.00004 | 99,736 | 4 | 99,734 | 7,653,366 | 76.7 |
| 9 | 0.00005 | 99,732 | 5 | 99,730 | 7,553,632 | 75.7 |
| 10 | 0.00006 | 99,727 | 6 | 99,724 | 7,453,902 | 74.7 |
| 11 | 0.00007 | 99,721 | 7 | 99,718 | 7,354,178 | 73.7 |
| 12 | 0.00008 | 99,714 | 8 | 99,710 | 7,254,461 | 72.8 |
| 13 | 0.00009 | 99,706 | 9 | 99,702 | 7,154,751 | 71.8 |
| 14 | 0.00010 | 99,697 | 10 | 99,692 | 7,055,049 | 70.8 |
| 15 | 0.00012 | 99,687 | 12 | 99,681 | 6,955,357 | 69.8 |
| 16 | 0.00014 | 99,675 | 13 | 99,669 | 6,855,676 | 68.8 |
| 17 | 0.00015 | 99,662 | 15 | 99,655 | 6,756,008 | 67.8 |
| 18 | 0.00015 | 99,647 | 15 | 99,640 | 6,656,353 | 66.8 |
| 19 | 0.00016 | 99,632 | 15 | 99,625 | 6,556,714 | 65.8 |
| 20 | 0.00016 | 99,617 | 16 | 99,609 | 6,457,089 | 64.8 |
| 21 | 0.00016 | 99,601 | 16 | 99,593 | 6,357,480 | 63.8 |
| 22 | 0.00016 | 99,585 | 16 | 99,577 | 6,257,887 | 62.8 |
| 23 | 0.00016 | 99,569 | 16 | 99,561 | 6,158,310 | 61.8 |
| 24 | 0.00016 | 99,553 | 16 | 99,545 | 6,058,749 | 60.9 |
| 25 | 0.00016 | 99,537 | 16 | 99,529 | 5,959,204 | 59.9 |
| 26 | 0.00016 | 99,521 | 16 | 99,513 | 5,859,675 | 58.9 |
| 27 | 0.00017 | 99,505 | 17 | 99,497 | 5,760,162 | 57.9 |
| 28 | 0.00018 | 99,488 | 18 | 99,479 | 5,660,666 | 56.9 |
| 29 | 0.00021 | 99,470 | 21 | 99,460 | 5,561,187 | 55.9 |
| 30 | 0.00023 | 99,449 | 23 | 99,438 | 5,461,727 | 54.9 |
| 31 | 0.00026 | 99,426 | 26 | 99,413 | 5,362,290 | 53.9 |
| 32 | 0.00028 | 99,400 | 28 | 99,386 | 5,262,877 | 52.9 |
| 33 | 0.00031 | 99,372 | 30 | 99,357 | 5,163,491 | 52.0 |
| 34 | 0.00033 | 99,342 | 33 | 99,326 | 5,064,134 | 51.0 |
| 35 | 0.00035 | 99,309 | 35 | 99,292 | 4,964,808 | 50.0 |
| 36 | 0.00037 | 99,274 | 37 | 99,256 | 4,865,517 | 49.0 |
| 37 | 0.00040 | 99,237 | 40 | 99,217 | 4,766,261 | 48.0 |
| 38 | 0.00045 | 99,197 | 44 | 99,175 | 4,667,044 | 47.0 |
| 39 | 0.00050 | 99,153 | 49 | 99,129 | 4,567,869 | 46.1 |
| 40 | 0.00055 | 99,104 | 54 | 99,077 | 4,468,741 | 45.1 |
| 41 | 0.00060 | 99,050 | 60 | 99,020 | 4,369,664 | 44.1 |
| 42 | 0.00067 | 98,990 | 67 | 98,957 | 4,270,644 | 43.1 |
| 43 | 0.00076 | 98,923 | 76 | 98,885 | 4,171,687 | 42.2 |
| 44 | 0.00087 | 98,847 | 86 | 98,804 | 4,072,802 | 41.2 |
| 45 | 0.00098 | 98,761 | 97 | 98,713 | 3,973,998 | 40.2 |
| 46 | 0.00109 | 98,664 | 108 | 98,610 | 3,875,286 | 39.3 |
| 47 | 0.00122 | 98,556 | 120 | 98,496 | 3,776,676 | 38.3 |
| 48 | 0.00135 | 98,436 | 133 | 98,370 | 3,678,180 | 37.4 |
| 49 | 0.00150 | 98,303 | 148 | 98,229 | 3,579,810 | 36.4 |
| 50 | 0.00165 | 98,155 | 162 | 98,074 | 3,481,581 | 35.5 |
| 51 | 0.00181 | 97,993 | 177 | 97,905 | 3,383,507 | 34.5 |
| 52 | 0.00199 | 97,816 | 194 | 97,719 | 3,285,603 | 33.6 |

| | | | | | | |
|------|---------|--------|-------|--------|-----------|------|
| 53 | 0.00220 | 97,622 | 214 | 97,515 | 3,187,884 | 32.7 |
| 54 | 0.00242 | 97,408 | 236 | 97,290 | 3,090,369 | 31.7 |
| 55 | 0.00265 | 97,172 | 258 | 97,043 | 2,993,079 | 30.8 |
| 56 | 0.00290 | 96,914 | 281 | 96,774 | 2,896,036 | 29.9 |
| 57 | 0.00317 | 96,633 | 306 | 96,480 | 2,799,262 | 29.0 |
| 58 | 0.00348 | 96,327 | 335 | 96,160 | 2,702,782 | 28.1 |
| 59 | 0.00381 | 95,992 | 366 | 95,809 | 2,606,623 | 27.2 |
| 60 | 0.00416 | 95,626 | 397 | 95,428 | 2,510,814 | 26.3 |
| 61 | 0.00452 | 95,229 | 431 | 95,014 | 2,415,386 | 25.4 |
| 62 | 0.00495 | 94,798 | 469 | 94,564 | 2,320,373 | 24.5 |
| 63 | 0.00548 | 94,329 | 517 | 94,071 | 2,225,809 | 23.6 |
| 64 | 0.00605 | 93,812 | 568 | 93,528 | 2,131,739 | 22.7 |
| 65 | 0.00664 | 93,244 | 619 | 92,935 | 2,038,211 | 21.9 |
| 66 | 0.00728 | 92,625 | 674 | 92,288 | 1,945,276 | 21.0 |
| 67 | 0.00808 | 91,951 | 743 | 91,580 | 1,852,988 | 20.2 |
| 68 | 0.00910 | 91,208 | 830 | 90,793 | 1,761,409 | 19.3 |
| 69 | 0.01025 | 90,378 | 926 | 89,915 | 1,670,616 | 18.5 |
| 70 | 0.01142 | 89,452 | 1,022 | 88,941 | 1,580,701 | 17.7 |
| 71 | 0.01269 | 88,430 | 1,122 | 87,869 | 1,491,760 | 16.9 |
| 72 | 0.01428 | 87,308 | 1,246 | 86,685 | 1,403,891 | 16.1 |
| 73 | 0.01635 | 86,062 | 1,407 | 85,359 | 1,317,206 | 15.3 |
| 74 | 0.01871 | 84,655 | 1,583 | 83,864 | 1,231,847 | 14.6 |
| 75 | 0.02113 | 83,072 | 1,755 | 82,195 | 1,147,984 | 13.8 |
| 76 | 0.02366 | 81,317 | 1,924 | 80,355 | 1,065,789 | 13.1 |
| 77 | 0.02657 | 79,393 | 2,110 | 78,338 | 985,434 | 12.4 |
| 78 | 0.03008 | 77,283 | 2,324 | 76,121 | 907,096 | 11.7 |
| 79 | 0.03391 | 74,959 | 2,542 | 73,688 | 830,975 | 11.1 |
| 80 | 0.03779 | 72,417 | 2,737 | 71,049 | 757,287 | 10.5 |
| 81 | 0.04179 | 69,680 | 2,912 | 68,224 | 686,239 | 9.8 |
| 82 | 0.04638 | 66,768 | 3,097 | 65,220 | 618,015 | 9.3 |
| 83 | 0.05207 | 63,671 | 3,316 | 62,013 | 552,795 | 8.7 |
| 84 | 0.05885 | 60,355 | 3,552 | 58,579 | 490,782 | 8.1 |
| 85 | 0.06598 | 56,803 | 3,748 | 54,929 | 432,203 | 7.6 |
| 86 | 0.07384 | 53,055 | 3,917 | 51,097 | 377,274 | 7.1 |
| 87 | 0.08247 | 49,138 | 4,052 | 47,112 | 326,178 | 6.6 |
| 88 | 0.09193 | 45,086 | 4,145 | 43,014 | 279,066 | 6.2 |
| 89 | 0.10227 | 40,941 | 4,187 | 38,848 | 236,052 | 5.8 |
| 90 | 0.11354 | 36,754 | 4,173 | 34,668 | 197,205 | 5.4 |
| 91 | 0.12580 | 32,581 | 4,099 | 30,532 | 162,537 | 5.0 |
| 92 | 0.13908 | 28,482 | 3,961 | 26,502 | 132,006 | 4.6 |
| 93 | 0.15343 | 24,521 | 3,762 | 22,640 | 105,504 | 4.3 |
| 94 | 0.16890 | 20,759 | 3,506 | 19,006 | 82,864 | 4.0 |
| 95 | 0.18552 | 17,253 | 3,201 | 15,653 | 63,858 | 3.7 |
| 96 | 0.20332 | 14,052 | 2,857 | 12,624 | 48,206 | 3.4 |
| 97 | 0.22231 | 11,195 | 2,489 | 9,951 | 35,582 | 3.2 |
| 98 | 0.24251 | 8,706 | 2,111 | 7,651 | 25,632 | 2.9 |
| 99 | 0.26394 | 6,595 | 1,741 | 5,725 | 17,981 | 2.7 |
| 100+ | 1.00000 | 4,854 | 4,854 | 12,257 | 12,257 | 2.5 |