

# Úmrtnostní tabulky 2024

## Muži

| Věk | qx*      | px*      | lx*           | dx*        | Lx*          | Tx*            | ex*       |
|-----|----------|----------|---------------|------------|--------------|----------------|-----------|
| 0   | 0,001603 | 0,998397 | 100000,000000 | 160,324493 | 99919,837754 | 8098841,755775 | 80,988418 |
| 1   | 0,000175 | 0,999825 | 99839,675507  | 17,451344  | 99830,949835 | 7998921,918022 | 80,117667 |
| 2   | 0,000086 | 0,999914 | 99822,224163  | 8,604656   | 99817,921835 | 7899090,968186 | 79,131587 |
| 3   | 0,000079 | 0,999921 | 99813,619507  | 7,853894   | 99809,692560 | 7799273,046351 | 78,138365 |
| 4   | 0,000073 | 0,999927 | 99805,765613  | 7,326645   | 99802,102291 | 7699463,353791 | 77,144475 |
| 5   | 0,000067 | 0,999933 | 99798,438968  | 6,684420   | 99795,096758 | 7599661,251500 | 76,150101 |
| 6   | 0,000061 | 0,999939 | 99791,754548  | 6,065445   | 99788,721826 | 7499866,154742 | 75,155169 |
| 7   | 0,000056 | 0,999944 | 99785,689104  | 5,579355   | 99782,899426 | 7400077,432916 | 74,159707 |
| 8   | 0,000053 | 0,999947 | 99780,109748  | 5,317715   | 99777,450891 | 7300294,533490 | 73,163825 |
| 9   | 0,000054 | 0,999946 | 99774,792034  | 5,364108   | 99772,109979 | 7200517,082599 | 72,167698 |
| 10  | 0,000058 | 0,999942 | 99769,427925  | 5,769669   | 99766,543091 | 7100744,972620 | 71,171551 |
| 11  | 0,000066 | 0,999934 | 99763,658257  | 6,592148   | 99760,362183 | 7000978,429529 | 70,175639 |
| 12  | 0,000080 | 0,999920 | 99757,066109  | 7,959619   | 99753,086300 | 6901218,067346 | 69,180243 |
| 13  | 0,000100 | 0,999900 | 99749,106490  | 10,012661  | 99744,100160 | 6801464,981046 | 68,185723 |
| 14  | 0,000129 | 0,999871 | 99739,093830  | 12,872144  | 99732,657758 | 6701720,880886 | 67,192518 |
| 15  | 0,000166 | 0,999834 | 99726,221686  | 16,598457  | 99717,922457 | 6601988,223129 | 66,201127 |
| 16  | 0,000212 | 0,999788 | 99709,623229  | 21,136201  | 99699,055129 | 6502270,300672 | 65,212064 |
| 17  | 0,000263 | 0,999737 | 99688,487028  | 26,195662  | 99675,389197 | 6402571,245543 | 64,225784 |
| 18  | 0,000313 | 0,999687 | 99662,291366  | 31,242192  | 99646,670270 | 6302895,856346 | 63,242534 |
| 19  | 0,000360 | 0,999640 | 99631,049175  | 35,843536  | 99613,127407 | 6203249,186075 | 62,262209 |
| 20  | 0,000398 | 0,999602 | 99595,205639  | 39,640577  | 99575,385350 | 6103636,058669 | 61,284437 |
| 21  | 0,000427 | 0,999573 | 99555,565062  | 42,461011  | 99534,334556 | 6004060,673318 | 60,308639 |
| 22  | 0,000447 | 0,999553 | 99513,104050  | 44,525028  | 99490,841536 | 5904526,338762 | 59,334159 |
| 23  | 0,000465 | 0,999535 | 99468,579022  | 46,232114  | 99445,462966 | 5805035,497226 | 58,360495 |
| 24  | 0,000482 | 0,999518 | 99422,346909  | 47,925288  | 99398,384264 | 5705590,034260 | 57,387400 |
| 25  | 0,000501 | 0,999499 | 99374,421620  | 49,771032  | 99349,536104 | 5606191,649996 | 56,414836 |
| 26  | 0,000523 | 0,999477 | 99324,650589  | 51,934920  | 99298,683128 | 5506842,113891 | 55,442854 |
| 27  | 0,000548 | 0,999452 | 99272,715668  | 54,429084  | 99245,501126 | 5407543,430763 | 54,471598 |
| 28  | 0,000575 | 0,999425 | 99218,286584  | 57,081842  | 99189,745663 | 5308297,929637 | 53,501205 |
| 29  | 0,000602 | 0,999398 | 99161,204742  | 59,696028  | 99131,356728 | 5209108,183974 | 52,531715 |
| 30  | 0,000628 | 0,999372 | 99101,508714  | 62,260484  | 99070,378472 | 5109976,827246 | 51,563058 |
| 31  | 0,000655 | 0,999345 | 99039,248230  | 64,913041  | 99006,791709 | 5010906,448774 | 50,595158 |
| 32  | 0,000685 | 0,999315 | 98974,335189  | 67,819654  | 98940,425362 | 4911899,657064 | 49,628014 |
| 33  | 0,000720 | 0,999280 | 98906,515535  | 71,180022  | 98870,925523 | 4812959,231703 | 48,661700 |
| 34  | 0,000761 | 0,999239 | 98835,335512  | 75,235591  | 98797,717717 | 4714088,306179 | 47,696386 |
| 35  | 0,000812 | 0,999188 | 98760,099921  | 80,239264  | 98719,980289 | 4615290,588462 | 46,732340 |

| Věk | qx*      | px*      | lx*          | dx*         | Lx*          | Tx*            | ex*       |
|-----|----------|----------|--------------|-------------|--------------|----------------|-----------|
| 36  | 0,000875 | 0,999125 | 98679,860657 | 86,306555   | 98636,707380 | 4516570,608173 | 45,769933 |
| 37  | 0,000949 | 0,999051 | 98593,554102 | 93,521997   | 98546,793104 | 4417933,900793 | 44,809561 |
| 38  | 0,001034 | 0,998966 | 98500,032106 | 101,877163  | 98449,093524 | 4319387,107690 | 43,851631 |
| 39  | 0,001128 | 0,998872 | 98398,154942 | 111,031883  | 98342,639001 | 4220938,014166 | 42,896516 |
| 40  | 0,001225 | 0,998775 | 98287,123059 | 120,438305  | 98226,903907 | 4122595,375165 | 41,944410 |
| 41  | 0,001321 | 0,998679 | 98166,684754 | 129,650040  | 98101,859734 | 4024368,471258 | 40,995257 |
| 42  | 0,001414 | 0,998586 | 98037,034714 | 138,656471  | 97967,706479 | 3926266,611524 | 40,048810 |
| 43  | 0,001507 | 0,998493 | 97898,378243 | 147,545218  | 97824,605634 | 3828298,905045 | 39,104825 |
| 44  | 0,001603 | 0,998397 | 97750,833025 | 156,668912  | 97672,498569 | 3730474,299411 | 38,163095 |
| 45  | 0,001709 | 0,998291 | 97594,164113 | 166,741446  | 97510,793391 | 3632801,800842 | 37,223556 |
| 46  | 0,001834 | 0,998166 | 97427,422668 | 178,645058  | 97338,100138 | 3535291,007451 | 36,286406 |
| 47  | 0,001985 | 0,998015 | 97248,777609 | 192,999209  | 97152,278005 | 3437952,907313 | 35,352145 |
| 48  | 0,002166 | 0,997834 | 97055,778400 | 210,184257  | 96950,686272 | 3340800,629308 | 34,421450 |
| 49  | 0,002381 | 0,997619 | 96845,594144 | 230,628229  | 96730,280029 | 3243849,943036 | 33,495070 |
| 50  | 0,002635 | 0,997365 | 96614,965915 | 254,591399  | 96487,670215 | 3147119,663007 | 32,573832 |
| 51  | 0,002928 | 0,997072 | 96360,374516 | 282,182332  | 96219,283350 | 3050631,992792 | 31,658573 |
| 52  | 0,003262 | 0,996738 | 96078,192183 | 313,434842  | 95921,474762 | 2954412,709442 | 30,750086 |
| 53  | 0,003638 | 0,996362 | 95764,757341 | 348,408657  | 95590,553013 | 2858491,234680 | 29,849094 |
| 54  | 0,004057 | 0,995943 | 95416,348685 | 387,093231  | 95222,802069 | 2762900,681667 | 28,956261 |
| 55  | 0,004518 | 0,995482 | 95029,255453 | 429,330762  | 94814,590072 | 2667677,879598 | 28,072175 |
| 56  | 0,005019 | 0,994981 | 94599,924692 | 474,784587  | 94362,532398 | 2572863,289525 | 27,197308 |
| 57  | 0,005555 | 0,994445 | 94125,140104 | 522,894059  | 93863,693075 | 2478500,757127 | 26,331974 |
| 58  | 0,006124 | 0,993876 | 93602,246046 | 573,190554  | 93315,650768 | 2384637,064052 | 25,476280 |
| 59  | 0,006727 | 0,993273 | 93029,055491 | 625,827474  | 92716,141754 | 2291321,413284 | 24,630170 |
| 60  | 0,007372 | 0,992628 | 92403,228018 | 681,162103  | 92062,646966 | 2198605,271529 | 23,793598 |
| 61  | 0,008067 | 0,991933 | 91722,065915 | 739,966450  | 91352,082690 | 2106542,624563 | 22,966585 |
| 62  | 0,008833 | 0,991167 | 90982,099465 | 803,655276  | 90580,271827 | 2015190,541873 | 22,149308 |
| 63  | 0,009692 | 0,990308 | 90178,444189 | 874,015140  | 89741,436619 | 1924610,270046 | 21,342243 |
| 64  | 0,010657 | 0,989343 | 89304,429049 | 951,677189  | 88828,590454 | 1834868,833428 | 20,546224 |
| 65  | 0,011723 | 0,988277 | 88352,751860 | 1035,718473 | 87834,892623 | 1746040,242973 | 19,762149 |
| 66  | 0,012881 | 0,987119 | 87317,033387 | 1124,768511 | 86754,649132 | 1658205,350350 | 18,990629 |
| 67  | 0,014134 | 0,985866 | 86192,264876 | 1218,252238 | 85583,138757 | 1571450,701218 | 18,231923 |
| 68  | 0,015490 | 0,984510 | 84974,012638 | 1316,233196 | 84315,896040 | 1485867,562461 | 17,486141 |
| 69  | 0,016961 | 0,983039 | 83657,779442 | 1418,883704 | 82948,337590 | 1401551,666421 | 16,753393 |
| 70  | 0,018568 | 0,981432 | 82238,895738 | 1527,024332 | 81475,383572 | 1318603,328831 | 16,033816 |
| 71  | 0,020343 | 0,979657 | 80711,871407 | 1641,921678 | 79890,910567 | 1237127,945259 | 15,327707 |
| 72  | 0,022317 | 0,977683 | 79069,949728 | 1764,604515 | 78187,647471 | 1157237,034691 | 14,635611 |
| 73  | 0,024502 | 0,975498 | 77305,345213 | 1894,170945 | 76358,259740 | 1079049,387221 | 13,958277 |
| 74  | 0,026903 | 0,973097 | 75411,174268 | 2028,792978 | 74396,777779 | 1002691,127480 | 13,296320 |
| 75  | 0,029474 | 0,970526 | 73382,381290 | 2162,890273 | 72300,936153 | 928294,349701  | 12,650098 |
| 76  | 0,032280 | 0,967720 | 71219,491017 | 2298,973682 | 70070,004176 | 855993,413548  | 12,019089 |
| 77  | 0,035367 | 0,964633 | 68920,517335 | 2437,530122 | 67701,752274 | 785923,409372  | 11,403330 |

| Věk | qx*      | px*      | lx*          | dx*         | Lx*          | Tx*           | ex*       |
|-----|----------|----------|--------------|-------------|--------------|---------------|-----------|
| 78  | 0,038791 | 0,961209 | 66482,987213 | 2578,943321 | 65193,515552 | 718221,657098 | 10,803089 |
| 79  | 0,042616 | 0,957384 | 63904,043891 | 2723,339292 | 62542,374246 | 653028,141546 | 10,218886 |
| 80  | 0,046914 | 0,953086 | 61180,704600 | 2870,229067 | 59745,590066 | 590485,767301 | 9,651503  |
| 81  | 0,051769 | 0,948231 | 58310,475532 | 3018,676802 | 56801,137132 | 530740,177235 | 9,101970  |
| 82  | 0,057266 | 0,942734 | 55291,798731 | 3166,322379 | 53708,637541 | 473939,040103 | 8,571597  |
| 83  | 0,063464 | 0,936536 | 52125,476352 | 3308,073013 | 50471,439845 | 420230,402562 | 8,061900  |
| 84  | 0,070382 | 0,929618 | 48817,403339 | 3435,843986 | 47099,481346 | 369758,962716 | 7,574327  |
| 85  | 0,077787 | 0,922213 | 45381,559352 | 3530,101136 | 43616,508785 | 322659,481371 | 7,109925  |
| 86  | 0,085907 | 0,914093 | 41851,458217 | 3595,351872 | 40053,782281 | 279042,972586 | 6,667461  |
| 87  | 0,094777 | 0,905223 | 38256,106345 | 3625,787725 | 36443,212483 | 238989,190305 | 6,247086  |
| 88  | 0,104423 | 0,895577 | 34630,318620 | 3616,193771 | 32822,221735 | 202545,977823 | 5,848805  |
| 89  | 0,114865 | 0,885135 | 31014,124849 | 3562,445547 | 29232,902076 | 169723,756088 | 5,472466  |
| 90  | 0,126114 | 0,873886 | 27451,679303 | 3462,030770 | 25720,663918 | 140490,854012 | 5,117751  |
| 91  | 0,138165 | 0,861835 | 23989,648533 | 3314,535271 | 22332,380898 | 114770,190094 | 4,784155  |
| 92  | 0,151004 | 0,848996 | 20675,113262 | 3122,017588 | 19114,104468 | 92437,809197  | 4,470970  |
| 93  | 0,164597 | 0,835403 | 17553,095674 | 2889,191733 | 16108,499807 | 73323,704729  | 4,177252  |
| 94  | 0,178898 | 0,821102 | 14663,903941 | 2623,348334 | 13352,229774 | 57215,204921  | 3,901772  |
| 95  | 0,193843 | 0,806157 | 12040,555607 | 2333,973662 | 10873,568776 | 43862,975147  | 3,642936  |
| 96  | 0,209350 | 0,790650 | 9706,581945  | 2032,072680 | 8690,545605  | 32989,406371  | 3,398664  |
| 97  | 0,225325 | 0,774675 | 7674,509265  | 1729,258829 | 6809,879851  | 24298,860766  | 3,166178  |
| 98  | 0,241660 | 0,758340 | 5945,250436  | 1436,726804 | 5226,887034  | 17488,980915  | 2,941673  |
| 99  | 0,258235 | 0,741765 | 4508,523632  | 1164,259837 | 3926,393713  | 12262,093882  | 2,719758  |
| 100 | 0,274927 | 0,725073 | 3344,263795  | 919,426998  | 2884,550296  | 8335,700168   | 2,492537  |
| 101 | 0,291605 | 0,708395 | 2424,836797  | 707,093906  | 2071,289844  | 5451,149872   | 2,248048  |
| 102 | 0,308142 | 0,691858 | 1717,742891  | 529,308059  | 1453,088861  | 3379,860029   | 1,967617  |
| 103 | 0,324413 | 0,675587 | 1188,434831  | 385,544272  | 995,662696   | 1926,771168   | 1,621268  |
| 104 | 0,340305 | 0,659695 | 802,890560   | 273,227367  | 666,276876   | 931,108472    | 1,159695  |
| 105 | 1,000000 | 0,000000 | 529,663193   | 529,663193  | 264,831596   | 264,831596    | 0,500000  |
| 105 | 1,000000 | 0,000000 | 529,663193   | 529,663193  | 264,831596   | 264,831596    | 0,500000  |

## Ženy

| Věk | qx*      | px*      | lx*           | dx*        | Lx*          | Tx*            | ex*       |
|-----|----------|----------|---------------|------------|--------------|----------------|-----------|
| 0   | 0,001503 | 0,998497 | 100000,000000 | 150,329214 | 99924,835393 | 8636113,773797 | 86,361138 |
| 1   | 0,000120 | 0,999880 | 99849,670786  | 11,947286  | 99843,697143 | 8536188,938404 | 85,490406 |
| 2   | 0,000059 | 0,999941 | 99837,723499  | 5,841340   | 99834,802830 | 8436345,241261 | 84,500577 |
| 3   | 0,000060 | 0,999940 | 99831,882160  | 6,006141   | 99828,879089 | 8336510,438432 | 83,505492 |
| 4   | 0,000063 | 0,999937 | 99825,876018  | 6,314216   | 99822,718910 | 8236681,559343 | 82,510486 |
| 5   | 0,000064 | 0,999936 | 99819,561802  | 6,368550   | 99816,377527 | 8136858,840432 | 81,515674 |
| 6   | 0,000062 | 0,999938 | 99813,193252  | 6,219402   | 99810,083551 | 8037042,462905 | 80,520843 |
| 7   | 0,000060 | 0,999940 | 99806,973850  | 5,966824   | 99803,990438 | 7937232,379354 | 79,525829 |

| Věk | qx*      | px*      | lx*          | dx*        | Lx*          | Tx*            | ex*       |
|-----|----------|----------|--------------|------------|--------------|----------------|-----------|
| 8   | 0,000058 | 0,999942 | 99801,007026 | 5,743627   | 99798,135213 | 7837428,388915 | 78,530554 |
| 9   | 0,000057 | 0,999943 | 99795,263400 | 5,664070   | 99792,431365 | 7737630,253702 | 77,535045 |
| 10  | 0,000058 | 0,999942 | 99789,599330 | 5,778771   | 99786,709944 | 7637837,822338 | 76,539418 |
| 11  | 0,000061 | 0,999939 | 99783,820559 | 6,104295   | 99780,768411 | 7538051,112393 | 75,543821 |
| 12  | 0,000067 | 0,999933 | 99777,716264 | 6,673637   | 99774,379445 | 7438270,343982 | 74,548412 |
| 13  | 0,000075 | 0,999925 | 99771,042626 | 7,488022   | 99767,298615 | 7338495,964537 | 73,553365 |
| 14  | 0,000085 | 0,999915 | 99763,554604 | 8,513531   | 99759,297839 | 7238728,665921 | 72,558849 |
| 15  | 0,000097 | 0,999903 | 99755,041073 | 9,689706   | 99750,196220 | 7138969,368083 | 71,564999 |
| 16  | 0,000110 | 0,999890 | 99745,351367 | 10,946066  | 99739,878334 | 7039219,171863 | 70,571902 |
| 17  | 0,000122 | 0,999878 | 99734,405301 | 12,183938  | 99728,313332 | 6939479,293529 | 69,579593 |
| 18  | 0,000133 | 0,999867 | 99722,221363 | 13,290799  | 99715,575964 | 6839750,980197 | 68,588033 |
| 19  | 0,000143 | 0,999857 | 99708,930564 | 14,225162  | 99701,817983 | 6740035,404233 | 67,597109 |
| 20  | 0,000150 | 0,999850 | 99694,705402 | 14,977626  | 99687,216589 | 6640333,586250 | 66,606682 |
| 21  | 0,000156 | 0,999844 | 99679,727776 | 15,565097  | 99671,945228 | 6540646,369661 | 65,616615 |
| 22  | 0,000161 | 0,999839 | 99664,162680 | 16,043874  | 99656,140742 | 6440974,424433 | 64,626785 |
| 23  | 0,000165 | 0,999835 | 99648,118805 | 16,486407  | 99639,875602 | 6341318,283690 | 63,637110 |
| 24  | 0,000170 | 0,999830 | 99631,632398 | 16,960869  | 99623,151964 | 6241678,408089 | 62,647557 |
| 25  | 0,000176 | 0,999824 | 99614,671529 | 17,522274  | 99605,910393 | 6142055,256125 | 61,658139 |
| 26  | 0,000183 | 0,999817 | 99597,149256 | 18,230105  | 99588,034203 | 6042449,345732 | 60,668899 |
| 27  | 0,000192 | 0,999808 | 99578,919151 | 19,119499  | 99569,359402 | 5942861,311529 | 59,679914 |
| 28  | 0,000203 | 0,999797 | 99559,799652 | 20,198067  | 99549,700619 | 5843291,952127 | 58,691279 |
| 29  | 0,000216 | 0,999784 | 99539,601585 | 21,473653  | 99528,864759 | 5743742,251509 | 57,703087 |
| 30  | 0,000231 | 0,999769 | 99518,127932 | 22,950114  | 99506,652875 | 5644213,386750 | 56,715430 |
| 31  | 0,000248 | 0,999752 | 99495,177818 | 24,626584  | 99482,864527 | 5544706,733874 | 55,728397 |
| 32  | 0,000266 | 0,999734 | 99470,551235 | 26,496852  | 99457,302809 | 5445223,869348 | 54,742070 |
| 33  | 0,000287 | 0,999713 | 99444,054383 | 28,536859  | 99429,785954 | 5345766,566539 | 53,756523 |
| 34  | 0,000309 | 0,999691 | 99415,517524 | 30,705521  | 99400,164763 | 5246336,780585 | 52,771810 |
| 35  | 0,000332 | 0,999668 | 99384,812003 | 32,966404  | 99368,328801 | 5146936,615821 | 51,787959 |
| 36  | 0,000356 | 0,999644 | 99351,845599 | 35,363524  | 99334,163837 | 5047568,287020 | 50,804978 |
| 37  | 0,000382 | 0,999618 | 99316,482075 | 37,979635  | 99297,492258 | 4948234,123183 | 49,822890 |
| 38  | 0,000412 | 0,999588 | 99278,502441 | 40,900223  | 99258,052329 | 4848936,630925 | 48,841758 |
| 39  | 0,000445 | 0,999555 | 99237,602218 | 44,175472  | 99215,514482 | 4749678,578596 | 47,861682 |
| 40  | 0,000482 | 0,999518 | 99193,426746 | 47,854811  | 99169,499340 | 4650463,064114 | 46,882775 |
| 41  | 0,000524 | 0,999476 | 99145,571935 | 51,999715  | 99119,572077 | 4551293,564773 | 45,905162 |
| 42  | 0,000572 | 0,999428 | 99093,572220 | 56,690114  | 99065,227163 | 4452173,992696 | 44,928989 |
| 43  | 0,000626 | 0,999374 | 99036,882106 | 62,021481  | 99005,871365 | 4353108,765533 | 43,954421 |
| 44  | 0,000688 | 0,999312 | 98974,860625 | 68,072193  | 98940,824528 | 4254102,894168 | 42,981651 |
| 45  | 0,000757 | 0,999243 | 98906,788432 | 74,884266  | 98869,346299 | 4155162,069640 | 42,010889 |
| 46  | 0,000835 | 0,999165 | 98831,904166 | 82,491402  | 98790,658465 | 4056292,723341 | 41,042341 |
| 47  | 0,000921 | 0,999079 | 98749,412764 | 90,967926  | 98703,928801 | 3957502,064876 | 40,076209 |
| 48  | 0,001018 | 0,998982 | 98658,444838 | 100,435871 | 98608,226902 | 3858798,136075 | 39,112700 |
| 49  | 0,001127 | 0,998873 | 98558,008966 | 111,032171 | 98502,492881 | 3760189,909173 | 38,152048 |

| Věk | qx*      | px*      | lx*          | dx*         | Lx*          | Tx*            | ex*       |
|-----|----------|----------|--------------|-------------|--------------|----------------|-----------|
| 50  | 0,001248 | 0,998752 | 98446,976796 | 122,855977  | 98385,548807 | 3661687,416292 | 37,194514 |
| 51  | 0,001383 | 0,998617 | 98324,120818 | 135,973877  | 98256,133880 | 3563301,867485 | 36,240363 |
| 52  | 0,001532 | 0,998468 | 98188,146941 | 150,427326  | 98112,933278 | 3465045,733605 | 35,289858 |
| 53  | 0,001695 | 0,998305 | 98037,719615 | 166,186153  | 97954,626539 | 3366932,800327 | 34,343239 |
| 54  | 0,001871 | 0,998129 | 97871,533462 | 183,150616  | 97779,958154 | 3268978,173788 | 33,400705 |
| 55  | 0,002060 | 0,997940 | 97688,382846 | 201,228208  | 97587,768742 | 3171198,215634 | 32,462388 |
| 56  | 0,002262 | 0,997738 | 97487,154638 | 220,548555  | 97376,880360 | 3073610,446892 | 31,528363 |
| 57  | 0,002481 | 0,997519 | 97266,606082 | 241,340361  | 97145,935902 | 2976233,566532 | 30,598719 |
| 58  | 0,002720 | 0,997280 | 97025,265721 | 263,944156  | 96893,293643 | 2879087,630631 | 29,673587 |
| 59  | 0,002986 | 0,997014 | 96761,321565 | 288,894902  | 96616,874114 | 2782194,336987 | 28,753166 |
| 60  | 0,003285 | 0,996715 | 96472,426663 | 316,889339  | 96313,981993 | 2685577,462873 | 27,837772 |
| 61  | 0,003624 | 0,996376 | 96155,537324 | 348,500750  | 95981,286949 | 2589263,480880 | 26,927867 |
| 62  | 0,004008 | 0,995992 | 95807,036574 | 383,953982  | 95615,059583 | 2493282,193931 | 26,023999 |
| 63  | 0,004437 | 0,995563 | 95423,082592 | 423,403721  | 95211,380732 | 2397667,134348 | 25,126700 |
| 64  | 0,004917 | 0,995083 | 94999,678871 | 467,086546  | 94766,135598 | 2302455,753616 | 24,236458 |
| 65  | 0,005452 | 0,994548 | 94532,592325 | 515,350863  | 94274,916893 | 2207689,618018 | 23,353740 |
| 66  | 0,006047 | 0,993953 | 94017,241462 | 568,558565  | 93732,962179 | 2113414,701125 | 22,479012 |
| 67  | 0,006711 | 0,993289 | 93448,682896 | 627,152559  | 93135,106617 | 2019681,738946 | 21,612736 |
| 68  | 0,007451 | 0,992549 | 92821,530337 | 691,650833  | 92475,704921 | 1926546,632329 | 20,755385 |
| 69  | 0,008277 | 0,991723 | 92129,879504 | 762,565635  | 91748,596686 | 1834070,927409 | 19,907450 |
| 70  | 0,009195 | 0,990805 | 91367,313869 | 840,127881  | 90947,249929 | 1742322,330722 | 19,069427 |
| 71  | 0,010211 | 0,989789 | 90527,185988 | 924,338381  | 90065,016798 | 1651375,080794 | 18,241759 |
| 72  | 0,011333 | 0,988667 | 89602,847607 | 1015,468459 | 89095,113378 | 1561310,063996 | 17,424782 |
| 73  | 0,012594 | 0,987406 | 88587,379149 | 1115,631639 | 88029,563329 | 1472214,950618 | 16,618789 |
| 74  | 0,014040 | 0,985960 | 87471,747510 | 1228,066556 | 86857,714232 | 1384185,387288 | 15,824371 |
| 75  | 0,015724 | 0,984276 | 86243,680954 | 1356,087807 | 85565,637050 | 1297327,673057 | 15,042582 |
| 76  | 0,017688 | 0,982312 | 84887,593146 | 1501,498341 | 84136,843976 | 1211762,036006 | 14,274902 |
| 77  | 0,019977 | 0,980023 | 83386,094805 | 1665,772442 | 82553,208584 | 1127625,192031 | 13,522940 |
| 78  | 0,022633 | 0,977367 | 81720,322363 | 1849,564532 | 80795,540097 | 1045071,983446 | 12,788398 |
| 79  | 0,025689 | 0,974311 | 79870,757831 | 2051,814945 | 78844,850359 | 964276,443349  | 12,072960 |
| 80  | 0,029172 | 0,970828 | 77818,942886 | 2270,137092 | 76683,874340 | 885431,592991  | 11,378098 |
| 81  | 0,033173 | 0,966827 | 75548,805793 | 2506,164670 | 74295,723458 | 808747,718651  | 10,704970 |
| 82  | 0,037709 | 0,962291 | 73042,641123 | 2754,357909 | 71665,462169 | 734451,995192  | 10,055113 |
| 83  | 0,042851 | 0,957149 | 70288,283214 | 3011,940651 | 68782,312889 | 662786,533023  | 9,429545  |
| 84  | 0,048682 | 0,951318 | 67276,342564 | 3275,126079 | 65638,779524 | 594004,220134  | 8,829318  |
| 85  | 0,055281 | 0,944719 | 64001,216485 | 3538,027080 | 62232,202945 | 528365,440610  | 8,255553  |
| 86  | 0,062700 | 0,937300 | 60463,189405 | 3791,021813 | 58567,678499 | 466133,237665  | 7,709372  |
| 87  | 0,070918 | 0,929082 | 56672,167592 | 4019,076522 | 54662,629331 | 407565,559166  | 7,191635  |
| 88  | 0,079866 | 0,920134 | 52653,091070 | 4205,165862 | 50550,508139 | 352902,929835  | 6,702416  |
| 89  | 0,089440 | 0,910560 | 48447,925208 | 4333,187058 | 46281,331679 | 302352,421696  | 6,240771  |
| 90  | 0,099518 | 0,900482 | 44114,738150 | 4390,222509 | 41919,626895 | 256071,090017  | 5,804661  |
| 91  | 0,111196 | 0,888804 | 39724,515640 | 4417,192795 | 37515,919243 | 214151,463122  | 5,390914  |

| Věk | qx*      | px*      | lx*          | dx*         | Lx*          | Tx*           | ex*      |
|-----|----------|----------|--------------|-------------|--------------|---------------|----------|
| 92  | 0,123871 | 0,876129 | 35307,322846 | 4373,566879 | 33120,539406 | 176635,543879 | 5,002802 |
| 93  | 0,137539 | 0,862461 | 30933,755967 | 4254,602453 | 28806,454741 | 143515,004472 | 4,639430 |
| 94  | 0,152171 | 0,847829 | 26679,153514 | 4059,794070 | 24649,256479 | 114708,549732 | 4,299557 |
| 95  | 0,167715 | 0,832285 | 22619,359444 | 3793,613828 | 20722,552530 | 90059,293253  | 3,981514 |
| 96  | 0,184096 | 0,815904 | 18825,745616 | 3465,735378 | 17092,877928 | 69336,740722  | 3,683081 |
| 97  | 0,201210 | 0,798790 | 15360,010239 | 3090,586702 | 13814,716888 | 52243,862795  | 3,401291 |
| 98  | 0,218933 | 0,781067 | 12269,423537 | 2686,187790 | 10926,329642 | 38429,145907  | 3,132107 |
| 99  | 0,237120 | 0,762880 | 9583,235748  | 2272,381265 | 8447,045115  | 27502,816265  | 2,869888 |
| 100 | 0,255609 | 0,744391 | 7310,854483  | 1868,718810 | 6376,495078  | 19055,771150  | 2,606504 |
| 101 | 0,274226 | 0,725774 | 5442,135673  | 1492,373705 | 4695,948820  | 12679,276072  | 2,329835 |
| 102 | 0,292794 | 0,707206 | 3949,761968  | 1156,466519 | 3371,528708  | 7983,327251   | 2,021217 |
| 103 | 0,311138 | 0,688862 | 2793,295449  | 869,101346  | 2358,744775  | 4611,798543   | 1,651024 |
| 104 | 0,329092 | 0,670908 | 1924,194102  | 633,237386  | 1607,575409  | 2253,053768   | 1,170908 |
| 105 | 1,000000 | 0,000000 | 1290,956717  | 1290,956717 | 645,478358   | 645,478358    | 0,500000 |