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# Life tables for Canada and certain provinces

## Complete life table / Table complète de mortalité

Quebec / Québec

1997

### Males / Hommes

| Age / Âge         | $l_x$           | $d_x$ | $q_x$                     | $m.e.(q_x)$ | $p_x$   | $L_x$           | $T_x$     | $e_x$        | $m.e.(e_x)$ |
|-------------------|-----------------|-------|---------------------------|-------------|---------|-----------------|-----------|--------------|-------------|
|                   | number / nombre |       | probability / probabilité |             |         | number / nombre |           | year / année |             |
| 0 year / 0 an     | 100,000         | 599   | 0.00599                   | 0.00075     | 0.99401 | 99,461          | 7,474,076 | <b>74.74</b> | 0.15        |
| 1 year / 1 an     | 99,401          | 46    | 0.00046                   | 0.00020     | 0.99954 | 99,379          | 7,374,614 | <b>74.19</b> | 0.14        |
| 2 years / 2 ans   | 99,355          | 37    | 0.00037                   | 0.00018     | 0.99963 | 99,330          | 7,275,235 | <b>73.22</b> | 0.14        |
| 3 years / 3 ans   | 99,319          | 30    | 0.00030                   | 0.00016     | 0.99970 | 99,297          | 7,175,905 | <b>72.25</b> | 0.14        |
| 4 years / 4 ans   | 99,289          | 26    | 0.00026                   | 0.00014     | 0.99974 | 99,272          | 7,076,608 | <b>71.27</b> | 0.14        |
| 5 years / 5 ans   | 99,263          | 22    | 0.00023                   | 0.00013     | 0.99977 | 99,252          | 6,977,336 | <b>70.29</b> | 0.14        |
| 6 years / 6 ans   | 99,241          | 20    | 0.00020                   | 0.00012     | 0.99980 | 99,231          | 6,878,084 | <b>69.31</b> | 0.14        |
| 7 years / 7 ans   | 99,221          | 19    | 0.00019                   | 0.00012     | 0.99981 | 99,211          | 6,778,854 | <b>68.32</b> | 0.14        |
| 8 years / 8 ans   | 99,202          | 18    | 0.00018                   | 0.00012     | 0.99982 | 99,193          | 6,679,642 | <b>67.33</b> | 0.14        |
| 9 years / 9 ans   | 99,184          | 18    | 0.00018                   | 0.00012     | 0.99982 | 99,175          | 6,580,450 | <b>66.35</b> | 0.14        |
| 10 years / 10 ans | 99,166          | 18    | 0.00018                   | 0.00013     | 0.99982 | 99,157          | 6,481,274 | <b>65.36</b> | 0.14        |
| 11 years / 11 ans | 99,148          | 19    | 0.00020                   | 0.00013     | 0.99980 | 99,139          | 6,382,117 | <b>64.37</b> | 0.14        |
| 12 years / 12 ans | 99,129          | 22    | 0.00022                   | 0.00014     | 0.99978 | 99,118          | 6,282,978 | <b>63.38</b> | 0.14        |
| 13 years / 13 ans | 99,107          | 26    | 0.00026                   | 0.00015     | 0.99974 | 99,094          | 6,183,860 | <b>62.40</b> | 0.14        |
| 14 years / 14 ans | 99,081          | 33    | 0.00033                   | 0.00016     | 0.99967 | 99,064          | 6,084,767 | <b>61.41</b> | 0.14        |
| 15 years / 15 ans | 99,048          | 43    | 0.00044                   | 0.00018     | 0.99956 | 99,026          | 5,985,703 | <b>60.43</b> | 0.14        |
| 16 years / 16 ans | 99,004          | 57    | 0.00058                   | 0.00021     | 0.99942 | 98,976          | 5,886,677 | <b>59.46</b> | 0.14        |
| 17 years / 17 ans | 98,947          | 72    | 0.00072                   | 0.00023     | 0.99928 | 98,912          | 5,787,701 | <b>58.49</b> | 0.13        |
| 18 years / 18 ans | 98,876          | 86    | 0.00087                   | 0.00025     | 0.99913 | 98,833          | 5,688,789 | <b>57.53</b> | 0.13        |
| 19 years / 19 ans | 98,790          | 99    | 0.00100                   | 0.00028     | 0.99900 | 98,740          | 5,589,956 | <b>56.58</b> | 0.13        |
| 20 years / 20 ans | 98,691          | 108   | 0.00110                   | 0.00029     | 0.99890 | 98,637          | 5,491,216 | <b>55.64</b> | 0.13        |
| 21 years / 21 ans | 98,583          | 114   | 0.00116                   | 0.00030     | 0.99884 | 98,526          | 5,392,579 | <b>54.70</b> | 0.13        |
| 22 years / 22 ans | 98,469          | 115   | 0.00117                   | 0.00030     | 0.99883 | 98,412          | 5,294,053 | <b>53.76</b> | 0.13        |
| 23 years / 23 ans | 98,354          | 111   | 0.00113                   | 0.00030     | 0.99887 | 98,299          | 5,195,641 | <b>52.83</b> | 0.13        |
| 24 years / 24 ans | 98,243          | 103   | 0.00105                   | 0.00029     | 0.99895 | 98,192          | 5,097,343 | <b>51.89</b> | 0.13        |
| 25 years / 25 ans | 98,140          | 95    | 0.00096                   | 0.00028     | 0.99904 | 98,093          | 4,999,151 | <b>50.94</b> | 0.13        |
| 26 years / 26 ans | 98,046          | 90    | 0.00092                   | 0.00027     | 0.99908 | 98,001          | 4,901,058 | <b>49.99</b> | 0.13        |
| 27 years / 27 ans | 97,956          | 88    | 0.00090                   | 0.00026     | 0.99910 | 97,912          | 4,803,058 | <b>49.03</b> | 0.13        |
| 28 years / 28 ans | 97,868          | 89    | 0.00091                   | 0.00026     | 0.99909 | 97,823          | 4,705,146 | <b>48.08</b> | 0.13        |
| 29 years / 29 ans | 97,779          | 93    | 0.00095                   | 0.00027     | 0.99905 | 97,732          | 4,607,323 | <b>47.12</b> | 0.13        |
| 30 years / 30 ans | 97,686          | 100   | 0.00102                   | 0.00027     | 0.99898 | 97,636          | 4,509,590 | <b>46.16</b> | 0.13        |
| 31 years / 31 ans | 97,586          | 108   | 0.00110                   | 0.00027     | 0.99890 | 97,532          | 4,411,954 | <b>45.21</b> | 0.13        |
| 32 years / 32 ans | 97,479          | 115   | 0.00118                   | 0.00027     | 0.99882 | 97,421          | 4,314,422 | <b>44.26</b> | 0.12        |
| 33 years / 33 ans | 97,364          | 121   | 0.00124                   | 0.00027     | 0.99876 | 97,303          | 4,217,001 | <b>43.31</b> | 0.12        |
| 34 years / 34 ans | 97,243          | 125   | 0.00128                   | 0.00027     | 0.99872 | 97,180          | 4,119,698 | <b>42.37</b> | 0.12        |
| 35 years / 35 ans | 97,118          | 127   | 0.00131                   | 0.00028     | 0.99869 | 97,054          | 4,022,517 | <b>41.42</b> | 0.12        |
| 36 years / 36 ans | 96,991          | 130   | 0.00134                   | 0.00028     | 0.99866 | 96,926          | 3,925,463 | <b>40.47</b> | 0.12        |
| 37 years / 37 ans | 96,861          | 134   | 0.00138                   | 0.00028     | 0.99862 | 96,794          | 3,828,537 | <b>39.53</b> | 0.12        |
| 38 years / 38 ans | 96,727          | 140   | 0.00145                   | 0.00029     | 0.99855 | 96,657          | 3,731,744 | <b>38.58</b> | 0.12        |
| 39 years / 39 ans | 96,587          | 149   | 0.00154                   | 0.00030     | 0.99846 | 96,512          | 3,635,087 | <b>37.64</b> | 0.12        |
| 40 years / 40 ans | 96,438          | 160   | 0.00166                   | 0.00031     | 0.99834 | 96,358          | 3,538,574 | <b>36.69</b> | 0.12        |
| 41 years / 41 ans | 96,277          | 174   | 0.00181                   | 0.00033     | 0.99819 | 96,190          | 3,442,217 | <b>35.75</b> | 0.12        |

| Age / Âge         | $l_x$           | $d_x$ | $q_x$                     | $m.e.(q_x)$ | $p_x$   | $L_x$           | $T_x$     | $e_x$        | $m.e.(e_x)$ |
|-------------------|-----------------|-------|---------------------------|-------------|---------|-----------------|-----------|--------------|-------------|
|                   | number / nombre |       | probability / probabilité |             |         | number / nombre |           | year / année |             |
| 42 years / 42 ans | 96,103          | 190   | 0.00197                   | 0.00035     | 0.99803 | 96,008          | 3,346,026 | <b>34.82</b> | 0.12        |
| 43 years / 43 ans | 95,914          | 207   | 0.00216                   | 0.00037     | 0.99784 | 95,810          | 3,250,018 | <b>33.88</b> | 0.12        |
| 44 years / 44 ans | 95,707          | 226   | 0.00236                   | 0.00040     | 0.99764 | 95,594          | 3,154,208 | <b>32.96</b> | 0.12        |
| 45 years / 45 ans | 95,481          | 248   | 0.00260                   | 0.00042     | 0.99740 | 95,357          | 3,058,614 | <b>32.03</b> | 0.12        |
| 46 years / 46 ans | 95,233          | 272   | 0.00286                   | 0.00044     | 0.99714 | 95,097          | 2,963,258 | <b>31.12</b> | 0.12        |
| 47 years / 47 ans | 94,961          | 300   | 0.00316                   | 0.00047     | 0.99684 | 94,811          | 2,868,161 | <b>30.20</b> | 0.12        |
| 48 years / 48 ans | 94,661          | 331   | 0.00349                   | 0.00050     | 0.99651 | 94,496          | 2,773,350 | <b>29.30</b> | 0.12        |
| 49 years / 49 ans | 94,330          | 365   | 0.00387                   | 0.00053     | 0.99613 | 94,148          | 2,678,855 | <b>28.40</b> | 0.12        |
| 50 years / 50 ans | 93,965          | 405   | 0.00431                   | 0.00056     | 0.99569 | 93,762          | 2,584,707 | <b>27.51</b> | 0.12        |
| 51 years / 51 ans | 93,560          | 449   | 0.00480                   | 0.00061     | 0.99520 | 93,336          | 2,490,945 | <b>26.62</b> | 0.12        |
| 52 years / 52 ans | 93,111          | 497   | 0.00534                   | 0.00067     | 0.99466 | 92,863          | 2,397,609 | <b>25.75</b> | 0.12        |
| 53 years / 53 ans | 92,614          | 549   | 0.00593                   | 0.00072     | 0.99407 | 92,340          | 2,304,746 | <b>24.89</b> | 0.12        |
| 54 years / 54 ans | 92,065          | 607   | 0.00659                   | 0.00077     | 0.99341 | 91,762          | 2,212,406 | <b>24.03</b> | 0.12        |
| 55 years / 55 ans | 91,458          | 670   | 0.00732                   | 0.00084     | 0.99268 | 91,123          | 2,120,645 | <b>23.19</b> | 0.11        |
| 56 years / 56 ans | 90,789          | 738   | 0.00812                   | 0.00090     | 0.99188 | 90,420          | 2,029,522 | <b>22.35</b> | 0.11        |
| 57 years / 57 ans | 90,051          | 812   | 0.00901                   | 0.00099     | 0.99099 | 89,645          | 1,939,102 | <b>21.53</b> | 0.11        |
| 58 years / 58 ans | 89,239          | 892   | 0.00999                   | 0.00106     | 0.99001 | 88,794          | 1,849,457 | <b>20.72</b> | 0.11        |
| 59 years / 59 ans | 88,348          | 978   | 0.01107                   | 0.00114     | 0.98893 | 87,859          | 1,760,663 | <b>19.93</b> | 0.11        |
| 60 years / 60 ans | 87,370          | 1,071 | 0.01225                   | 0.00124     | 0.98775 | 86,835          | 1,672,804 | <b>19.15</b> | 0.11        |
| 61 years / 61 ans | 86,299          | 1,170 | 0.01356                   | 0.00130     | 0.98644 | 85,714          | 1,585,970 | <b>18.38</b> | 0.11        |
| 62 years / 62 ans | 85,129          | 1,277 | 0.01500                   | 0.00138     | 0.98500 | 84,491          | 1,500,255 | <b>17.62</b> | 0.11        |
| 63 years / 63 ans | 83,853          | 1,390 | 0.01657                   | 0.00147     | 0.98343 | 83,158          | 1,415,765 | <b>16.88</b> | 0.11        |
| 64 years / 64 ans | 82,463          | 1,510 | 0.01831                   | 0.00152     | 0.98169 | 81,708          | 1,332,607 | <b>16.16</b> | 0.11        |
| 65 years / 65 ans | 80,953          | 1,636 | 0.02021                   | 0.00159     | 0.97979 | 80,135          | 1,250,899 | <b>15.45</b> | 0.10        |
| 66 years / 66 ans | 79,317          | 1,768 | 0.02229                   | 0.00172     | 0.97771 | 78,433          | 1,170,763 | <b>14.76</b> | 0.10        |
| 67 years / 67 ans | 77,549          | 1,906 | 0.02458                   | 0.00183     | 0.97542 | 76,596          | 1,092,330 | <b>14.09</b> | 0.10        |
| 68 years / 68 ans | 75,643          | 2,049 | 0.02709                   | 0.00198     | 0.97291 | 74,618          | 1,015,734 | <b>13.43</b> | 0.10        |
| 69 years / 69 ans | 73,594          | 2,195 | 0.02983                   | 0.00210     | 0.97017 | 72,496          | 941,116   | <b>12.79</b> | 0.10        |
| 70 years / 70 ans | 71,399          | 2,344 | 0.03283                   | 0.00228     | 0.96717 | 70,227          | 868,619   | <b>12.17</b> | 0.10        |
| 71 years / 71 ans | 69,055          | 2,494 | 0.03611                   | 0.00243     | 0.96389 | 67,808          | 798,393   | <b>11.56</b> | 0.10        |
| 72 years / 72 ans | 66,561          | 2,642 | 0.03970                   | 0.00262     | 0.96030 | 65,240          | 730,585   | <b>10.98</b> | 0.10        |
| 73 years / 73 ans | 63,919          | 2,788 | 0.04361                   | 0.00285     | 0.95639 | 62,525          | 665,345   | <b>10.41</b> | 0.10        |
| 74 years / 74 ans | 61,131          | 2,927 | 0.04788                   | 0.00309     | 0.95212 | 59,668          | 602,820   | <b>9.86</b>  | 0.10        |
| 75 years / 75 ans | 58,204          | 3,058 | 0.05254                   | 0.00332     | 0.94746 | 56,675          | 543,153   | <b>9.33</b>  | 0.10        |
| 76 years / 76 ans | 55,146          | 3,178 | 0.05762                   | 0.00368     | 0.94238 | 53,557          | 486,478   | <b>8.82</b>  | 0.10        |
| 77 years / 77 ans | 51,968          | 3,282 | 0.06316                   | 0.00407     | 0.93684 | 50,327          | 432,921   | <b>8.33</b>  | 0.10        |
| 78 years / 78 ans | 48,686          | 3,368 | 0.06918                   | 0.00459     | 0.93082 | 47,002          | 382,594   | <b>7.86</b>  | 0.10        |
| 79 years / 79 ans | 45,318          | 3,432 | 0.07573                   | 0.00499     | 0.92427 | 43,602          | 335,592   | <b>7.41</b>  | 0.10        |
| 80 years / 80 ans | 41,886          | 3,470 | 0.08285                   | 0.00557     | 0.91715 | 40,151          | 291,990   | <b>6.97</b>  | 0.10        |
| 81 years / 81 ans | 38,416          | 3,480 | 0.09059                   | 0.00606     | 0.90941 | 36,676          | 251,840   | <b>6.56</b>  | 0.10        |
| 82 years / 82 ans | 34,936          | 3,458 | 0.09899                   | 0.00663     | 0.90101 | 33,207          | 215,164   | <b>6.16</b>  | 0.11        |
| 83 years / 83 ans | 31,477          | 3,403 | 0.10810                   | 0.00732     | 0.89190 | 29,776          | 181,957   | <b>5.78</b>  | 0.11        |
| 84 years / 84 ans | 28,075          | 3,312 | 0.11799                   | 0.00822     | 0.88201 | 26,418          | 152,181   | <b>5.42</b>  | 0.11        |
| 85 years / 85 ans | 24,762          | 3,187 | 0.12870                   | 0.00947     | 0.87130 | 23,169          | 125,763   | <b>5.08</b>  | 0.11        |
| 86 years / 86 ans | 21,575          | 3,027 | 0.14030                   | 0.01072     | 0.85970 | 20,062          | 102,594   | <b>4.76</b>  | 0.12        |
| 87 years / 87 ans | 18,548          | 2,835 | 0.15285                   | 0.01210     | 0.84715 | 17,131          | 82,532    | <b>4.45</b>  | 0.12        |
| 88 years / 88 ans | 15,713          | 2,615 | 0.16643                   | 0.01414     | 0.83357 | 14,406          | 65,401    | <b>4.16</b>  | 0.13        |
| 89 years / 89 ans | 13,098          | 2,372 | 0.18110                   | 0.01597     | 0.81890 | 11,912          | 50,996    | <b>3.89</b>  | 0.14        |
| 90 years / 90 ans | 10,726          | 2,113 | 0.19695                   | 0.01880     | 0.80305 | 9,670           | 39,084    | <b>3.64</b>  | 0.15        |
| 91 years / 91 ans | 8,614           | 1,841 | 0.21372                   | 0.02202     | 0.78628 | 7,693           | 29,414    | <b>3.41</b>  | 0.16        |
| 92 years / 92 ans | 6,773           | 1,565 | 0.23103                   | 0.02624     | 0.76897 | 5,990           | 21,721    | <b>3.21</b>  | 0.17        |

| Age / Âge                            | $l_x$           | $d_x$ | $q_x$                     | $m.e.(q_x)$ | $p_x$   | $L_x$           | $T_x$  | $e_x$        | $m.e.(e_x)$ |
|--------------------------------------|-----------------|-------|---------------------------|-------------|---------|-----------------|--------|--------------|-------------|
|                                      | number / nombre |       | probability / probabilité |             |         | number / nombre |        | year / année |             |
| 93 years / 93 ans                    | 5,208           | 1,296 | 0.24879                   | 0.03090     | 0.75121 | 4,560           | 15,730 | <b>3.02</b>  | 0.19        |
| 94 years / 94 ans                    | 3,912           | 1,044 | 0.26691                   | 0.03700     | 0.73309 | 3,390           | 11,170 | <b>2.86</b>  | 0.21        |
| 95 years / 95 ans                    | 2,868           | 796   | 0.27770                   | 0.04440     | 0.72230 | 2,470           | 7,780  | <b>2.71</b>  | 0.23        |
| 96 years / 96 ans                    | 2,072           | 611   | 0.29475                   | 0.05383     | 0.70525 | 1,766           | 5,310  | <b>2.56</b>  | 0.26        |
| 97 years / 97 ans                    | 1,461           | 456   | 0.31201                   | 0.06679     | 0.68799 | 1,233           | 3,544  | <b>2.43</b>  | 0.30        |
| 98 years / 98 ans                    | 1,005           | 331   | 0.32939                   | 0.08060     | 0.67061 | 840             | 2,311  | <b>2.30</b>  | 0.34        |
| 99 years / 99 ans                    | 674             | 234   | 0.34679                   | 0.09956     | 0.65321 | 557             | 1,471  | <b>2.18</b>  | 0.40        |
| 100 years / 100 ans                  | 440             | 160   | 0.36411                   | 0.12640     | 0.63589 | 360             | 914    | <b>2.08</b>  | 0.47        |
| 101 years / 101 ans                  | 280             | 107   | 0.38127                   | 0.14957     | 0.61873 | 227             | 554    | <b>1.98</b>  | 0.55        |
| 102 years / 102 ans                  | 173             | 69    | 0.39818                   | 0.21823     | 0.60182 | 139             | 327    | <b>1.89</b>  | 0.68        |
| 103 years / 103 ans                  | 104             | 43    | 0.41474                   | 0.22522     | 0.58526 | 83              | 188    | <b>1.81</b>  | 0.77        |
| 104 years / 104 ans                  | 61              | 26    | 0.43089                   | 0.26006     | 0.56911 | 48              | 106    | <b>1.73</b>  | 1.00        |
| 105 years / 105 ans                  | 35              | 16    | 0.44655                   | 0.51953     | 0.55345 | 27              | 58     | <b>1.66</b>  | 1.45        |
| 106 years / 106 ans                  | 19              | 9     | 0.46167                   | 0.66378     | 0.53833 | 15              | 31     | <b>1.60</b>  | 1.72        |
| 107 years / 107 ans                  | 10              | 5     | 0.47619                   | 0.85444     | 0.52381 | 8               | 16     | <b>1.55</b>  | 1.97        |
| 108 years / 108 ans                  | 5               | 3     | 0.49007                   | 0.85134     | 0.50993 | 4               | 8      | <b>1.50</b>  | 1.87        |
| 109 years / 109 ans                  | 3               | 1     | 0.50329                   | 0.84775     | 0.49671 | 2               | 4      | <b>1.46</b>  | 1.64        |
| 110 years and over / 110 ans et plus | 1               | 1     | 1.00000                   | 0.00000     | 0.00000 | 2               | 2      | <b>1.44</b>  | ...         |

## Females / Femmes

| Age / Âge         | $l_x$           | $d_x$ | $q_x$                     | $m.e.(q_x)$ | $p_x$   | $L_x$           | $T_x$     | $e_x$        | $m.e.(e_x)$ |
|-------------------|-----------------|-------|---------------------------|-------------|---------|-----------------|-----------|--------------|-------------|
|                   | number / nombre |       | probability / probabilité |             |         | number / nombre |           | year / année |             |
| 0 year / 0 an     | 100,000         | 504   | 0.00504                   | 0.00070     | 0.99496 | 99,558          | 8,099,906 | <b>81.00</b> | 0.15        |
| 1 year / 1 an     | 99,496          | 37    | 0.00037                   | 0.00018     | 0.99963 | 99,482          | 8,000,348 | <b>80.41</b> | 0.13        |
| 2 years / 2 ans   | 99,460          | 26    | 0.00026                   | 0.00015     | 0.99974 | 99,446          | 7,900,866 | <b>79.44</b> | 0.13        |
| 3 years / 3 ans   | 99,434          | 19    | 0.00019                   | 0.00013     | 0.99981 | 99,422          | 7,801,420 | <b>78.46</b> | 0.13        |
| 4 years / 4 ans   | 99,415          | 15    | 0.00015                   | 0.00011     | 0.99985 | 99,408          | 7,701,998 | <b>77.47</b> | 0.13        |
| 5 years / 5 ans   | 99,399          | 13    | 0.00013                   | 0.00010     | 0.99987 | 99,393          | 7,602,590 | <b>76.49</b> | 0.13        |
| 6 years / 6 ans   | 99,386          | 12    | 0.00012                   | 0.00010     | 0.99988 | 99,381          | 7,503,197 | <b>75.50</b> | 0.13        |
| 7 years / 7 ans   | 99,375          | 11    | 0.00011                   | 0.00010     | 0.99989 | 99,369          | 7,403,817 | <b>74.50</b> | 0.13        |
| 8 years / 8 ans   | 99,364          | 11    | 0.00011                   | 0.00010     | 0.99989 | 99,358          | 7,304,447 | <b>73.51</b> | 0.13        |
| 9 years / 9 ans   | 99,352          | 12    | 0.00012                   | 0.00011     | 0.99988 | 99,346          | 7,205,089 | <b>72.52</b> | 0.13        |
| 10 years / 10 ans | 99,340          | 14    | 0.00014                   | 0.00011     | 0.99986 | 99,333          | 7,105,743 | <b>71.53</b> | 0.13        |
| 11 years / 11 ans | 99,326          | 15    | 0.00015                   | 0.00012     | 0.99985 | 99,319          | 7,006,410 | <b>70.54</b> | 0.13        |
| 12 years / 12 ans | 99,311          | 17    | 0.00017                   | 0.00012     | 0.99983 | 99,303          | 6,907,091 | <b>69.55</b> | 0.13        |
| 13 years / 13 ans | 99,294          | 19    | 0.00019                   | 0.00013     | 0.99981 | 99,284          | 6,807,788 | <b>68.56</b> | 0.13        |
| 14 years / 14 ans | 99,275          | 22    | 0.00022                   | 0.00014     | 0.99978 | 99,264          | 6,708,504 | <b>67.58</b> | 0.13        |
| 15 years / 15 ans | 99,253          | 24    | 0.00024                   | 0.00014     | 0.99976 | 99,241          | 6,609,240 | <b>66.59</b> | 0.13        |
| 16 years / 16 ans | 99,229          | 27    | 0.00027                   | 0.00015     | 0.99973 | 99,216          | 6,509,999 | <b>65.61</b> | 0.13        |
| 17 years / 17 ans | 99,202          | 29    | 0.00029                   | 0.00015     | 0.99971 | 99,188          | 6,410,783 | <b>64.62</b> | 0.13        |
| 18 years / 18 ans | 99,173          | 31    | 0.00031                   | 0.00016     | 0.99969 | 99,158          | 6,311,595 | <b>63.64</b> | 0.13        |
| 19 years / 19 ans | 99,142          | 32    | 0.00033                   | 0.00016     | 0.99967 | 99,126          | 6,212,438 | <b>62.66</b> | 0.13        |
| 20 years / 20 ans | 99,110          | 34    | 0.00034                   | 0.00016     | 0.99966 | 99,093          | 6,113,312 | <b>61.68</b> | 0.13        |
| 21 years / 21 ans | 99,076          | 35    | 0.00035                   | 0.00017     | 0.99965 | 99,059          | 6,014,219 | <b>60.70</b> | 0.13        |
| 22 years / 22 ans | 99,042          | 35    | 0.00036                   | 0.00017     | 0.99964 | 99,024          | 5,915,160 | <b>59.72</b> | 0.13        |
| 23 years / 23 ans | 99,006          | 36    | 0.00036                   | 0.00018     | 0.99964 | 98,988          | 5,816,136 | <b>58.75</b> | 0.13        |
| 24 years / 24 ans | 98,970          | 36    | 0.00037                   | 0.00018     | 0.99963 | 98,952          | 5,717,148 | <b>57.77</b> | 0.13        |
| 25 years / 25 ans | 98,934          | 37    | 0.00037                   | 0.00018     | 0.99963 | 98,915          | 5,618,196 | <b>56.79</b> | 0.13        |
| 26 years / 26 ans | 98,897          | 37    | 0.00038                   | 0.00018     | 0.99962 | 98,878          | 5,519,281 | <b>55.81</b> | 0.13        |

| Age / Âge         | $l_x$           | $d_x$ | $q_x$                     | $m.e.(q_x)$ | $p_x$   | $L_x$           | $T_x$     | $e_x$        | $m.e.(e_x)$ |
|-------------------|-----------------|-------|---------------------------|-------------|---------|-----------------|-----------|--------------|-------------|
|                   | number / nombre |       | probability / probabilité |             |         | number / nombre |           | year / année |             |
| 27 years / 27 ans | 98,860          | 38    | 0.00039                   | 0.00018     | 0.99961 | 98,841          | 5,420,402 | <b>54.83</b> | 0.13        |
| 28 years / 28 ans | 98,822          | 39    | 0.00040                   | 0.00018     | 0.99960 | 98,802          | 5,321,561 | <b>53.85</b> | 0.13        |
| 29 years / 29 ans | 98,782          | 41    | 0.00042                   | 0.00018     | 0.99958 | 98,762          | 5,222,760 | <b>52.87</b> | 0.13        |
| 30 years / 30 ans | 98,741          | 43    | 0.00044                   | 0.00018     | 0.99956 | 98,719          | 5,123,998 | <b>51.89</b> | 0.13        |
| 31 years / 31 ans | 98,698          | 46    | 0.00046                   | 0.00018     | 0.99954 | 98,675          | 5,025,279 | <b>50.92</b> | 0.13        |
| 32 years / 32 ans | 98,652          | 48    | 0.00049                   | 0.00018     | 0.99951 | 98,628          | 4,926,604 | <b>49.94</b> | 0.13        |
| 33 years / 33 ans | 98,604          | 52    | 0.00053                   | 0.00018     | 0.99947 | 98,578          | 4,827,975 | <b>48.96</b> | 0.13        |
| 34 years / 34 ans | 98,552          | 56    | 0.00057                   | 0.00018     | 0.99943 | 98,524          | 4,729,397 | <b>47.99</b> | 0.12        |
| 35 years / 35 ans | 98,496          | 61    | 0.00062                   | 0.00019     | 0.99938 | 98,466          | 4,630,873 | <b>47.02</b> | 0.12        |
| 36 years / 36 ans | 98,435          | 66    | 0.00067                   | 0.00020     | 0.99933 | 98,402          | 4,532,408 | <b>46.04</b> | 0.12        |
| 37 years / 37 ans | 98,369          | 73    | 0.00074                   | 0.00021     | 0.99926 | 98,332          | 4,434,006 | <b>45.08</b> | 0.12        |
| 38 years / 38 ans | 98,296          | 80    | 0.00081                   | 0.00022     | 0.99919 | 98,256          | 4,335,673 | <b>44.11</b> | 0.12        |
| 39 years / 39 ans | 98,216          | 88    | 0.00090                   | 0.00023     | 0.99910 | 98,172          | 4,237,417 | <b>43.14</b> | 0.12        |
| 40 years / 40 ans | 98,128          | 97    | 0.00099                   | 0.00024     | 0.99901 | 98,080          | 4,139,245 | <b>42.18</b> | 0.12        |
| 41 years / 41 ans | 98,031          | 107   | 0.00110                   | 0.00026     | 0.99890 | 97,977          | 4,041,166 | <b>41.22</b> | 0.12        |
| 42 years / 42 ans | 97,924          | 119   | 0.00121                   | 0.00027     | 0.99879 | 97,864          | 3,943,188 | <b>40.27</b> | 0.12        |
| 43 years / 43 ans | 97,805          | 131   | 0.00134                   | 0.00029     | 0.99866 | 97,740          | 3,845,324 | <b>39.32</b> | 0.12        |
| 44 years / 44 ans | 97,674          | 144   | 0.00147                   | 0.00031     | 0.99853 | 97,603          | 3,747,584 | <b>38.37</b> | 0.12        |
| 45 years / 45 ans | 97,531          | 158   | 0.00162                   | 0.00033     | 0.99838 | 97,452          | 3,649,982 | <b>37.42</b> | 0.12        |
| 46 years / 46 ans | 97,373          | 173   | 0.00178                   | 0.00035     | 0.99822 | 97,286          | 3,552,530 | <b>36.48</b> | 0.12        |
| 47 years / 47 ans | 97,199          | 190   | 0.00195                   | 0.00037     | 0.99805 | 97,105          | 3,455,244 | <b>35.55</b> | 0.12        |
| 48 years / 48 ans | 97,010          | 208   | 0.00214                   | 0.00039     | 0.99786 | 96,906          | 3,358,139 | <b>34.62</b> | 0.12        |
| 49 years / 49 ans | 96,802          | 227   | 0.00234                   | 0.00041     | 0.99766 | 96,688          | 3,261,233 | <b>33.69</b> | 0.12        |
| 50 years / 50 ans | 96,575          | 247   | 0.00256                   | 0.00043     | 0.99744 | 96,451          | 3,164,545 | <b>32.77</b> | 0.12        |
| 51 years / 51 ans | 96,328          | 270   | 0.00280                   | 0.00047     | 0.99720 | 96,193          | 3,068,094 | <b>31.85</b> | 0.12        |
| 52 years / 52 ans | 96,058          | 294   | 0.00306                   | 0.00050     | 0.99694 | 95,911          | 2,971,901 | <b>30.94</b> | 0.12        |
| 53 years / 53 ans | 95,764          | 321   | 0.00335                   | 0.00053     | 0.99665 | 95,603          | 2,875,990 | <b>30.03</b> | 0.12        |
| 54 years / 54 ans | 95,443          | 350   | 0.00367                   | 0.00057     | 0.99633 | 95,268          | 2,780,387 | <b>29.13</b> | 0.12        |
| 55 years / 55 ans | 95,093          | 382   | 0.00402                   | 0.00062     | 0.99598 | 94,902          | 2,685,119 | <b>28.24</b> | 0.12        |
| 56 years / 56 ans | 94,711          | 417   | 0.00440                   | 0.00066     | 0.99560 | 94,502          | 2,590,217 | <b>27.35</b> | 0.12        |
| 57 years / 57 ans | 94,294          | 455   | 0.00483                   | 0.00071     | 0.99517 | 94,066          | 2,495,715 | <b>26.47</b> | 0.11        |
| 58 years / 58 ans | 93,839          | 497   | 0.00530                   | 0.00076     | 0.99470 | 93,590          | 2,401,649 | <b>25.59</b> | 0.11        |
| 59 years / 59 ans | 93,341          | 543   | 0.00582                   | 0.00082     | 0.99418 | 93,070          | 2,308,059 | <b>24.73</b> | 0.11        |
| 60 years / 60 ans | 92,798          | 593   | 0.00639                   | 0.00087     | 0.99361 | 92,502          | 2,214,989 | <b>23.87</b> | 0.11        |
| 61 years / 61 ans | 92,205          | 648   | 0.00703                   | 0.00091     | 0.99297 | 91,881          | 2,122,487 | <b>23.02</b> | 0.11        |
| 62 years / 62 ans | 91,557          | 708   | 0.00773                   | 0.00096     | 0.99227 | 91,203          | 2,030,606 | <b>22.18</b> | 0.11        |
| 63 years / 63 ans | 90,849          | 773   | 0.00851                   | 0.00101     | 0.99149 | 90,463          | 1,939,403 | <b>21.35</b> | 0.11        |
| 64 years / 64 ans | 90,076          | 844   | 0.00937                   | 0.00105     | 0.99063 | 89,654          | 1,848,940 | <b>20.53</b> | 0.11        |
| 65 years / 65 ans | 89,232          | 921   | 0.01033                   | 0.00109     | 0.98967 | 88,772          | 1,759,286 | <b>19.72</b> | 0.11        |
| 66 years / 66 ans | 88,311          | 1,006 | 0.01139                   | 0.00115     | 0.98861 | 87,808          | 1,670,514 | <b>18.92</b> | 0.10        |
| 67 years / 67 ans | 87,305          | 1,097 | 0.01256                   | 0.00122     | 0.98744 | 86,757          | 1,582,706 | <b>18.13</b> | 0.10        |
| 68 years / 68 ans | 86,209          | 1,196 | 0.01387                   | 0.00131     | 0.98613 | 85,611          | 1,495,949 | <b>17.35</b> | 0.10        |
| 69 years / 69 ans | 85,013          | 1,302 | 0.01532                   | 0.00138     | 0.98468 | 84,362          | 1,410,339 | <b>16.59</b> | 0.10        |
| 70 years / 70 ans | 83,711          | 1,417 | 0.01693                   | 0.00148     | 0.98307 | 83,002          | 1,325,977 | <b>15.84</b> | 0.10        |
| 71 years / 71 ans | 82,293          | 1,541 | 0.01873                   | 0.00157     | 0.98127 | 81,523          | 1,242,975 | <b>15.10</b> | 0.10        |
| 72 years / 72 ans | 80,752          | 1,673 | 0.02072                   | 0.00167     | 0.97928 | 79,916          | 1,161,452 | <b>14.38</b> | 0.10        |
| 73 years / 73 ans | 79,079          | 1,814 | 0.02294                   | 0.00179     | 0.97706 | 78,172          | 1,081,536 | <b>13.68</b> | 0.10        |
| 74 years / 74 ans | 77,264          | 1,964 | 0.02542                   | 0.00193     | 0.97458 | 76,282          | 1,003,365 | <b>12.99</b> | 0.10        |
| 75 years / 75 ans | 75,300          | 2,122 | 0.02818                   | 0.00206     | 0.97182 | 74,239          | 927,082   | <b>12.31</b> | 0.10        |
| 76 years / 76 ans | 73,178          | 2,288 | 0.03126                   | 0.00225     | 0.96874 | 72,034          | 852,843   | <b>11.65</b> | 0.09        |
| 77 years / 77 ans | 70,891          | 2,460 | 0.03470                   | 0.00247     | 0.96530 | 69,661          | 780,809   | <b>11.01</b> | 0.09        |

| Age / Âge                               | $l_x$           | $d_x$ | $q_x$                     | $m.e.(q_x)$ | $p_x$   | $L_x$           | $T_x$   | $e_x$        | $m.e.(e_x)$ |
|-----------------------------------------|-----------------|-------|---------------------------|-------------|---------|-----------------|---------|--------------|-------------|
|                                         | number / nombre |       | probability / probabilité |             |         | number / nombre |         | year / année |             |
| 78 years / 78 ans                       | 68,431          | 2,637 | 0.03853                   | 0.00274     | 0.96147 | 67,112          | 711,148 | <b>10.39</b> | 0.09        |
| 79 years / 79 ans                       | 65,794          | 2,817 | 0.04282                   | 0.00297     | 0.95718 | 64,385          | 644,035 | <b>9.79</b>  | 0.09        |
| 80 years / 80 ans                       | 62,977          | 2,999 | 0.04761                   | 0.00324     | 0.95239 | 61,477          | 579,650 | <b>9.20</b>  | 0.09        |
| 81 years / 81 ans                       | 59,978          | 3,177 | 0.05297                   | 0.00351     | 0.94703 | 58,389          | 518,173 | <b>8.64</b>  | 0.09        |
| 82 years / 82 ans                       | 56,801          | 3,350 | 0.05897                   | 0.00381     | 0.94103 | 55,126          | 459,784 | <b>8.09</b>  | 0.09        |
| 83 years / 83 ans                       | 53,451          | 3,511 | 0.06569                   | 0.00420     | 0.93431 | 51,695          | 404,658 | <b>7.57</b>  | 0.09        |
| 84 years / 84 ans                       | 49,940          | 3,657 | 0.07322                   | 0.00466     | 0.92678 | 48,111          | 352,962 | <b>7.07</b>  | 0.09        |
| 85 years / 85 ans                       | 46,283          | 3,779 | 0.08166                   | 0.00519     | 0.91834 | 44,394          | 304,851 | <b>6.59</b>  | 0.09        |
| 86 years / 86 ans                       | 42,504          | 3,873 | 0.09112                   | 0.00583     | 0.90888 | 40,567          | 260,457 | <b>6.13</b>  | 0.09        |
| 87 years / 87 ans                       | 38,631          | 3,931 | 0.10175                   | 0.00658     | 0.89825 | 36,666          | 219,890 | <b>5.69</b>  | 0.09        |
| 88 years / 88 ans                       | 34,700          | 3,945 | 0.11368                   | 0.00746     | 0.88632 | 32,728          | 183,224 | <b>5.28</b>  | 0.10        |
| 89 years / 89 ans                       | 30,756          | 3,908 | 0.12708                   | 0.00853     | 0.87292 | 28,802          | 150,496 | <b>4.89</b>  | 0.10        |
| 90 years / 90 ans                       | 26,847          | 3,816 | 0.14215                   | 0.00972     | 0.85785 | 24,939          | 121,695 | <b>4.53</b>  | 0.10        |
| 91 years / 91 ans                       | 23,031          | 3,654 | 0.15865                   | 0.01131     | 0.84135 | 21,204          | 96,756  | <b>4.20</b>  | 0.11        |
| 92 years / 92 ans                       | 19,377          | 3,414 | 0.17618                   | 0.01318     | 0.82382 | 17,670          | 75,552  | <b>3.90</b>  | 0.11        |
| 93 years / 93 ans                       | 15,963          | 3,107 | 0.19465                   | 0.01550     | 0.80535 | 14,410          | 57,881  | <b>3.63</b>  | 0.12        |
| 94 years / 94 ans                       | 12,856          | 2,751 | 0.21397                   | 0.01829     | 0.78603 | 11,481          | 43,472  | <b>3.38</b>  | 0.13        |
| 95 years / 95 ans                       | 10,105          | 2,302 | 0.22778                   | 0.02156     | 0.77222 | 8,954           | 31,991  | <b>3.17</b>  | 0.14        |
| 96 years / 96 ans                       | 7,803           | 1,928 | 0.24701                   | 0.02588     | 0.75299 | 6,840           | 23,037  | <b>2.95</b>  | 0.15        |
| 97 years / 97 ans                       | 5,876           | 1,568 | 0.26687                   | 0.03087     | 0.73313 | 5,092           | 16,197  | <b>2.76</b>  | 0.17        |
| 98 years / 98 ans                       | 4,308           | 1,237 | 0.28723                   | 0.03740     | 0.71277 | 3,689           | 11,105  | <b>2.58</b>  | 0.18        |
| 99 years / 99 ans                       | 3,070           | 946   | 0.30795                   | 0.04567     | 0.69205 | 2,598           | 7,416   | <b>2.42</b>  | 0.21        |
| 100 years / 100 ans                     | 2,125           | 699   | 0.32887                   | 0.05665     | 0.67113 | 1,776           | 4,818   | <b>2.27</b>  | 0.24        |
| 101 years / 101 ans                     | 1,426           | 499   | 0.34983                   | 0.07147     | 0.65017 | 1,177           | 3,043   | <b>2.13</b>  | 0.28        |
| 102 years / 102 ans                     | 927             | 344   | 0.37066                   | 0.09497     | 0.62934 | 755             | 1,866   | <b>2.01</b>  | 0.34        |
| 103 years / 103 ans                     | 584             | 228   | 0.39119                   | 0.12448     | 0.60881 | 469             | 1,111   | <b>1.90</b>  | 0.39        |
| 104 years / 104 ans                     | 355             | 146   | 0.41128                   | 0.14044     | 0.58872 | 282             | 642     | <b>1.81</b>  | 0.44        |
| 105 years / 105 ans                     | 209             | 90    | 0.43079                   | 0.16416     | 0.56921 | 164             | 359     | <b>1.72</b>  | 0.53        |
| 106 years / 106 ans                     | 119             | 54    | 0.44960                   | 0.21424     | 0.55040 | 92              | 195     | <b>1.64</b>  | 0.70        |
| 107 years / 107 ans                     | 66              | 31    | 0.46760                   | 0.38600     | 0.53240 | 50              | 103     | <b>1.57</b>  | 0.98        |
| 108 years / 108 ans                     | 35              | 17    | 0.48471                   | 0.52122     | 0.51529 | 26              | 53      | <b>1.51</b>  | 1.14        |
| 109 years / 109 ans                     | 18              | 9     | 0.50087                   | 0.49031     | 0.49913 | 13              | 26      | <b>1.47</b>  | 0.95        |
| 110 years and over /<br>110 ans et plus | 9               | 9     | 1.00000                   | 0.00000     | 0.00000 | 13              | 13      | <b>1.44</b>  | ...         |