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National Life Tables, England and Wales, period expectation of life, based on data for the years 1989-1991

| Males | | | | | | Females | | | | | |
|-------|----------|----------|----------|--------|-------|---------|----------|----------|----------|--------|-------|
| age | mx | qx | lx | dx | ex | age | mx | qx | lx | dx | ex |
| 0 | 0.008949 | 0.008909 | 100000.0 | 890.9 | 73.06 | 0 | 0.006877 | 0.006854 | 100000.0 | 685.4 | 78.60 |
| 1 | 0.000685 | 0.000685 | 99109.1 | 67.9 | 72.72 | 1 | 0.000575 | 0.000575 | 99314.6 | 57.1 | 78.14 |
| 2 | 0.000427 | 0.000427 | 99041.2 | 42.3 | 71.77 | 2 | 0.000318 | 0.000318 | 99257.5 | 31.6 | 77.19 |
| 3 | 0.000338 | 0.000338 | 98999.0 | 33.5 | 70.80 | 3 | 0.000249 | 0.000249 | 99225.9 | 24.7 | 76.21 |
| 4 | 0.000247 | 0.000247 | 98965.5 | 24.5 | 69.82 | 4 | 0.000218 | 0.000218 | 99201.3 | 21.7 | 75.23 |
| 5 | 0.000248 | 0.000248 | 98941.1 | 24.5 | 68.84 | 5 | 0.000173 | 0.000173 | 99179.6 | 17.2 | 74.25 |
| 6 | 0.000218 | 0.000218 | 98916.5 | 21.5 | 67.85 | 6 | 0.000164 | 0.000164 | 99162.4 | 16.2 | 73.26 |
| 7 | 0.000210 | 0.000210 | 98895.0 | 20.8 | 66.87 | 7 | 0.000145 | 0.000145 | 99146.2 | 14.4 | 72.27 |
| 8 | 0.000200 | 0.000200 | 98874.2 | 19.8 | 65.88 | 8 | 0.000131 | 0.000131 | 99131.8 | 12.9 | 71.28 |
| 9 | 0.000193 | 0.000193 | 98854.5 | 19.1 | 64.90 | 9 | 0.000147 | 0.000147 | 99118.8 | 14.5 | 70.29 |
| 10 | 0.000193 | 0.000193 | 98835.4 | 19.1 | 63.91 | 10 | 0.000124 | 0.000124 | 99104.3 | 12.3 | 69.30 |
| 11 | 0.000192 | 0.000192 | 98816.3 | 19.0 | 62.92 | 11 | 0.000150 | 0.000150 | 99092.0 | 14.8 | 68.31 |
| 12 | 0.000197 | 0.000197 | 98797.3 | 19.4 | 61.93 | 12 | 0.000157 | 0.000157 | 99077.2 | 15.5 | 67.32 |
| 13 | 0.000241 | 0.000241 | 98777.8 | 23.8 | 60.95 | 13 | 0.000142 | 0.000142 | 99061.7 | 14.1 | 66.33 |
| 14 | 0.000301 | 0.000301 | 98754.1 | 29.7 | 59.96 | 14 | 0.000205 | 0.000205 | 99047.6 | 20.3 | 65.34 |
| 15 | 0.000425 | 0.000425 | 98724.4 | 42.0 | 58.98 | 15 | 0.000213 | 0.000213 | 99027.3 | 21.1 | 64.35 |
| 16 | 0.000559 | 0.000559 | 98682.4 | 55.2 | 58.00 | 16 | 0.000276 | 0.000276 | 99006.2 | 27.3 | 63.37 |
| 17 | 0.000832 | 0.000832 | 98627.2 | 82.1 | 57.03 | 17 | 0.000321 | 0.000321 | 98978.9 | 31.8 | 62.38 |
| 18 | 0.000913 | 0.000913 | 98545.2 | 90.0 | 56.08 | 18 | 0.000313 | 0.000313 | 98947.1 | 31.0 | 61.40 |
| 19 | 0.000871 | 0.000871 | 98455.2 | 85.7 | 55.13 | 19 | 0.000331 | 0.000331 | 98916.1 | 32.8 | 60.42 |
| 20 | 0.000892 | 0.000892 | 98369.5 | 87.7 | 54.18 | 20 | 0.000294 | 0.000294 | 98883.3 | 29.1 | 59.44 |
| 21 | 0.000884 | 0.000884 | 98281.7 | 86.9 | 53.23 | 21 | 0.000331 | 0.000331 | 98854.2 | 32.8 | 58.46 |
| 22 | 0.000904 | 0.000904 | 98194.9 | 88.7 | 52.27 | 22 | 0.000325 | 0.000325 | 98821.5 | 32.1 | 57.48 |
| 23 | 0.000928 | 0.000928 | 98106.1 | 91.0 | 51.32 | 23 | 0.000327 | 0.000327 | 98789.4 | 32.3 | 56.50 |
| 24 | 0.000900 | 0.000900 | 98015.1 | 88.1 | 50.37 | 24 | 0.000331 | 0.000331 | 98757.1 | 32.6 | 55.52 |
| 25 | 0.000890 | 0.000890 | 97927.0 | 87.1 | 49.41 | 25 | 0.000336 | 0.000336 | 98724.4 | 33.2 | 54.54 |
| 26 | 0.000884 | 0.000884 | 97839.8 | 86.5 | 48.46 | 26 | 0.000339 | 0.000339 | 98691.2 | 33.5 | 53.55 |
| 27 | 0.000854 | 0.000854 | 97753.4 | 83.4 | 47.50 | 27 | 0.000352 | 0.000352 | 98657.7 | 34.7 | 52.57 |
| 28 | 0.000871 | 0.000871 | 97670.0 | 85.1 | 46.54 | 28 | 0.000397 | 0.000397 | 98623.0 | 39.2 | 51.59 |
| 29 | 0.000915 | 0.000915 | 97584.9 | 89.2 | 45.58 | 29 | 0.000411 | 0.000411 | 98583.9 | 40.5 | 50.61 |
| 30 | 0.000908 | 0.000908 | 97495.7 | 88.5 | 44.62 | 30 | 0.000417 | 0.000417 | 98543.3 | 41.1 | 49.63 |
| 31 | 0.000978 | 0.000977 | 97407.2 | 95.2 | 43.66 | 31 | 0.000483 | 0.000483 | 98502.2 | 47.5 | 48.65 |
| 32 | 0.001007 | 0.001007 | 97312.1 | 98.0 | 42.70 | 32 | 0.000544 | 0.000544 | 98454.6 | 53.5 | 47.67 |
| 33 | 0.001029 | 0.001029 | 97214.1 | 100.0 | 41.75 | 33 | 0.000563 | 0.000563 | 98401.1 | 55.4 | 46.70 |
| 34 | 0.001048 | 0.001048 | 97114.1 | 101.8 | 40.79 | 34 | 0.000646 | 0.000646 | 98345.7 | 63.5 | 45.73 |
| 35 | 0.001178 | 0.001177 | 97012.3 | 114.2 | 39.83 | 35 | 0.000701 | 0.000700 | 98282.2 | 68.8 | 44.76 |
| 36 | 0.001312 | 0.001311 | 96898.1 | 127.1 | 38.88 | 36 | 0.000764 | 0.000764 | 98213.4 | 75.0 | 43.79 |
| 37 | 0.001434 | 0.001433 | 96771.1 | 138.7 | 37.93 | 37 | 0.000852 | 0.000852 | 98138.4 | 83.6 | 42.82 |
| 38 | 0.001475 | 0.001474 | 96632.4 | 142.4 | 36.98 | 38 | 0.000896 | 0.000896 | 98054.8 | 87.8 | 41.86 |
| 39 | 0.001626 | 0.001624 | 96489.9 | 156.7 | 36.03 | 39 | 0.000998 | 0.000997 | 97967.0 | 97.7 | 40.89 |
| 40 | 0.001643 | 0.001642 | 96333.2 | 158.1 | 35.09 | 40 | 0.001050 | 0.001049 | 97869.3 | 102.7 | 39.93 |
| 41 | 0.001834 | 0.001833 | 96175.1 | 176.3 | 34.15 | 41 | 0.001169 | 0.001169 | 97766.6 | 114.3 | 38.97 |
| 42 | 0.002039 | 0.002037 | 95998.8 | 195.5 | 33.21 | 42 | 0.001333 | 0.001332 | 97652.3 | 130.0 | 38.02 |
| 43 | 0.002199 | 0.002197 | 95803.3 | 210.5 | 32.28 | 43 | 0.001406 | 0.001405 | 97522.3 | 137.1 | 37.07 |
| 44 | 0.002406 | 0.002403 | 95592.8 | 229.8 | 31.35 | 44 | 0.001651 | 0.001650 | 97385.2 | 160.7 | 36.12 |
| 45 | 0.002803 | 0.002799 | 95363.0 | 266.9 | 30.42 | 45 | 0.001850 | 0.001848 | 97224.5 | 179.7 | 35.18 |
| 46 | 0.003208 | 0.003203 | 95096.1 | 304.6 | 29.51 | 46 | 0.001927 | 0.001925 | 97044.9 | 186.8 | 34.24 |
| 47 | 0.003380 | 0.003374 | 94791.5 | 319.9 | 28.60 | 47 | 0.002249 | 0.002246 | 96858.0 | 217.6 | 33.31 |
| 48 | 0.003797 | 0.003790 | 94471.6 | 358.1 | 27.69 | 48 | 0.002577 | 0.002574 | 96640.4 | 248.8 | 32.38 |
| 49 | 0.004257 | 0.004248 | 94113.6 | 399.7 | 26.80 | 49 | 0.002739 | 0.002735 | 96391.7 | 263.7 | 31.47 |
| 50 | 0.004795 | 0.004784 | 93713.8 | 448.3 | 25.91 | 50 | 0.003040 | 0.003035 | 96128.0 | 291.8 | 30.55 |
| 51 | 0.005303 | 0.005289 | 93265.5 | 493.3 | 25.03 | 51 | 0.003394 | 0.003388 | 95836.3 | 324.7 | 29.64 |
| 52 | 0.005834 | 0.005818 | 92772.2 | 539.7 | 24.16 | 52 | 0.003687 | 0.003680 | 95511.6 | 351.5 | 28.74 |
| 53 | 0.006624 | 0.006602 | 92232.5 | 608.9 | 23.30 | 53 | 0.003936 | 0.003929 | 95160.0 | 373.9 | 27.85 |
| 54 | 0.007341 | 0.007314 | 91623.6 | 670.1 | 22.45 | 54 | 0.004335 | 0.004326 | 94786.2 | 410.0 | 26.95 |
| 55 | 0.008124 | 0.008091 | 90953.5 | 735.9 | 21.61 | 55 | 0.005084 | 0.005071 | 94376.2 | 478.6 | 26.07 |
| 56 | 0.009279 | 0.009236 | 90217.6 | 833.3 | 20.79 | 56 | 0.005596 | 0.005580 | 93897.6 | 524.0 | 25.20 |
| 57 | 0.010362 | 0.010309 | 89384.3 | 921.5 | 19.98 | 57 | 0.006172 | 0.006153 | 93373.7 | 574.5 | 24.34 |
| 58 | 0.011483 | 0.011417 | 88462.8 | 1010.0 | 19.18 | 58 | 0.006595 | 0.006574 | 92799.1 | 610.0 | 23.48 |
| 59 | 0.012875 | 0.012792 | 87452.9 | 1118.7 | 18.39 | 59 | 0.007678 | 0.007649 | 92189.1 | 705.1 | 22.64 |
| 60 | 0.014574 | 0.014469 | 86334.1 | 1249.1 | 17.63 | 60 | 0.008665 | 0.008628 | 91483.9 | 789.3 | 21.81 |
| 61 | 0.016510 | 0.016375 | 85085.0 | 1393.2 | 16.88 | 61 | 0.009606 | 0.009560 | 90694.6 | 867.1 | 20.99 |
| 62 | 0.018114 | 0.017951 | 83691.8 | 1502.4 | 16.15 | 62 | 0.010405 | 0.010351 | 89827.6 | 929.8 | 20.19 |
| 63 | 0.020373 | 0.020168 | 82189.4 | 1657.6 | 15.44 | 63 | 0.011688 | 0.011620 | 88897.8 | 1033.0 | 19.40 |
| 64 | 0.022980 | 0.022719 | 80531.8 | 1829.6 | 14.74 | 64 | 0.013185 | 0.013099 | 87864.8 | 1150.9 | 18.62 |
| 65 | 0.025721 | 0.025394 | 78702.2 | 1998.6 | 14.08 | 65 | 0.014481 | 0.014377 | 86713.8 | 1246.7 | 17.86 |
| 66 | 0.028093 | 0.027704 | 76703.7 | 2125.0 | 13.43 | 66 | 0.015556 | 0.015435 | 85467.1 | 1319.2 | 17.11 |
| 67 | 0.031448 | 0.030961 | 74578.7 | 2309.0 | 12.80 | 67 | 0.017485 | 0.017333 | 84147.9 | 1458.6 | 16.37 |
| 68 | 0.033669 | 0.033112 | 72269.6 | 2393.0 | 12.19 | 68 | 0.018738 | 0.018564 | 82689.4 | 1535.1 | 15.65 |
| 69 | 0.037184 | 0.036505 | 69876.7 | 2550.8 | 11.59 | 69 | 0.020528 | 0.020319 | 81154.3 | 1649.0 | 14.94 |
| 70 | 0.040767 | 0.039952 | 67325.8 | 2689.8 | 11.01 | 70 | 0.022743 | 0.022488 | 79505.3 | 1787.9 | 14.24 |
| 71 | 0.044992 | 0.044002 | 64636.0 | 2844.1 | 10.45 | 71 | 0.024598 | 0.024299 | 77717.4 | 1888.5 | 13.55 |
| 72 | 0.050351 | 0.049114 | 61791.9 | 3034.9 | 9.91 | 72 | 0.028174 | 0.027782 | 75829.0 | 2106.7 | 12.88 |
| 73 | 0.054294 | 0.052859 | 58757.0 | 3105.9 | 9.39 | 73 | 0.030979 | 0.030506 | 73722.3 | 2249.0 | 12.23 |
| 74 | 0.059886 | 0.058145 | 55651.2 | 3235.8 | 8.89 | 74 | 0.033353 | 0.032805 | 71473.3 | 2344.7 | 11.60 |
| 75 | 0.065256 | 0.063194 | 52415.3 | 3312.3 | 8.41 | 75 | 0.036788 | 0.036124 | 69128.5 | 2497.2 | 10.98 |
| 76 | 0.071918 | 0.069422 | 49103.0 | 3408.8 | 7.94 | 76 | 0.040711 | 0.039899 | 66631.4 | 2658.5 | 10.37 |
| 77 | 0.079082 | 0.076074 | 45694.2 | 3476.2 | 7.49 | 77 | 0.045546 | 0.044532 | 63972.9 | 2848.8 | 9.78 |
| 78 | 0.086118 | 0.082563 | 42218.0 | 3485.6 | 7.07 | 78 | 0.050638 | 0.049387 | 61124.0 | 3018.8 | 9.21 |
| 79 | 0.095764 | 0.091389 | 38732.4 | 3539.7 | 6.66 | 79 | 0.056813 | 0.055244 | 58105.3 | 3210.0 | 8.67 |
| 80 | 0.104598 | 0.099399 | 35192.7 | 3498.1 | 6.28 | 80 | 0.063585 | 0.061625 | 54895.3 | 3382.9 | 8.15 |
| 81 | 0.113307 | 0.107232 | 31694.6 | 3398.7 | 5.92 | 81 | 0.070114 | 0.067739 | 51512.4 | 3489.4 | 7.65 |
| 82 | 0.123736 | 0.116526 | 28295.9 | 3297.2 | 5.57 | 82 | 0.078356 | 0.075402 | 48023.0 | 3621.0 | 7.17 |
| 83 | 0.135690 | 0.127069 | 24998.7 | 3176.6 | 5.24 | 83 | 0.086798 | 0.083188 | 44401.9 | 3693.7 | 6.71 |
| 84 | 0.149784 | 0.139348 | 21822.1 | 3040.9 | 4.93 | 84 | 0.096191 | 0.091777 | 40708.2 | 3736.1 | 6.27 |
| 85 | 0.162041 | 0.149896 | 18781.3 | 2815.2 | 4.65 | 85 | 0.107611 | 0.102117 | 36972.1 | 3775.5 | 5.86 |
| 86 | 0.174847 | 0.160790 | 15966.0 | 2567.2 | 4.38 | 86 | 0.120134 | 0.113327 | 33196.7 | 3762.1 | 5.47 |
| 87 | 0.191012 | 0.174360 | 13398.8 | 2336.2 | 4.12 | 87 | 0.132700 | 0.124443 | 29434.6 | 3662.9 | 5.10 |
| 88 | 0.204564 | 0.185582 | 11062.6 | 2053.0 | 3.89 | 88 | 0.146270 | 0.136302 | 25771.6 | 3512.7 | 4.76 |
| 89 | 0.223249 | 0.200832 | 9009.6 | 1809.4 | 3.66 | 89 | 0.164018 | 0.151587 | 22258.9 | 3374.2 | 4.43 |
| 90 | 0.234598 | 0.209969 | 7200.2 | 1511.8 | 3.45 | | | | | | |