

Maldives Bureau of Statistics (2025): **Life Expectancy Series of Maldives 2010 – 2020**. Downloaded from: [www.statisticmaldives.gov.mv](http://www.statisticmaldives.gov.mv) (03.09.2025).

**MALDIVES BUREAU OF  
STATISTICS**

Ministry of Finance & Planning

# LIFE EXPECTANCY SERIES OF MALDIVES 2010 - 2020



**Table 7.1: Abridged Life Table for Male, Maldives, 2016****Male**

| x, x+n    | nqx                  | lx                  | ndx                                  | nLx                                              | Tx                         | ex              |
|-----------|----------------------|---------------------|--------------------------------------|--------------------------------------------------|----------------------------|-----------------|
| Age group | Probability of dying | Number of survivors | Number of deaths during the interval | Number of person-years lived during the interval | Expected total person-year | Life expectancy |
| 0-1       | 0.007898             | 1                   | 0.007898                             | 0.992762                                         | 77.633474                  | 77.63           |
| 1-4       | 0.001419             | 0.992102            | 0.001408                             | 3.964889                                         | 76.640712                  | 77.25           |
| 5-9       | 0.000836             | 0.990694            | 0.000828                             | 4.951402                                         | 72.675823                  | 73.36           |
| 10-14     | 0.001816             | 0.989866            | 0.001798                             | 4.944837                                         | 67.724422                  | 68.42           |
| 15-19     | 0.002170             | 0.988069            | 0.002144                             | 4.934982                                         | 62.779585                  | 63.54           |
| 20-24     | 0.002478             | 0.985924            | 0.002444                             | 4.923512                                         | 57.844603                  | 58.67           |
| 25-29     | 0.003341             | 0.983481            | 0.003286                             | 4.909188                                         | 52.921090                  | 53.81           |
| 30-34     | 0.003331             | 0.980195            | 0.003265                             | 4.892810                                         | 48.011902                  | 48.98           |
| 35-39     | 0.003869             | 0.976929            | 0.003780                             | 4.875197                                         | 43.119092                  | 44.14           |
| 40-44     | 0.004814             | 0.973149            | 0.004685                             | 4.854035                                         | 38.243895                  | 39.30           |
| 45-49     | 0.008759             | 0.968465            | 0.008483                             | 4.821117                                         | 33.389859                  | 34.48           |
| 50-54     | 0.015885             | 0.959982            | 0.015249                             | 4.761788                                         | 28.568743                  | 29.76           |
| 55-59     | 0.028640             | 0.944733            | 0.027057                             | 4.656024                                         | 23.806955                  | 25.20           |
| 60-64     | 0.051106             | 0.917676            | 0.046898                             | 4.471135                                         | 19.150931                  | 20.87           |
| 65-69     | 0.089569             | 0.870778            | 0.077995                             | 4.158903                                         | 14.679796                  | 16.86           |
| 70-74     | 0.152334             | 0.792783            | 0.120768                             | 3.661996                                         | 10.520893                  | 13.27           |
| 75-79     | 0.247142             | 0.672015            | 0.166083                             | 2.944869                                         | 6.858897                   | 10.21           |
| 80-84     | 0.374861             | 0.505932            | 0.189654                             | 2.055525                                         | 3.914029                   | 7.74            |
| 85-90     | 0.522754             | 0.316278            | 0.165336                             | 1.168050                                         | 1.858504                   | 5.88            |
| 90-94     | 0.666762             | 0.150942            | 0.100643                             | 0.503105                                         | 0.690454                   | 4.57            |
| 95-99     | 0.785173             | 0.050300            | 0.039494                             | 0.152763                                         | 0.187349                   | 3.72            |
| 100-104   | 0.869730             | 0.010806            | 0.009398                             | 0.030533                                         | 0.034586                   | 3.20            |
| 105-109   | 0.924217             | 0.001408            | 0.001301                             | 0.003786                                         | 0.004053                   | 2.88            |
| 110+      | 0.957040             | 0.000107            | 0.000107                             | 0.000267                                         | 0.000267                   | 2.50            |

Table 7.2: Abridged Life Table for Male, Maldives, 2016

## Female

| x, x+n    | nqx                  | lx                  | ndx                                  | nLx                                              | Tx                         | ex              |
|-----------|----------------------|---------------------|--------------------------------------|--------------------------------------------------|----------------------------|-----------------|
| Age group | Probability of dying | Number of survivors | Number of deaths during the interval | Number of person-years lived during the interval | Expected total person-year | Life expectancy |
| 0-1       | 0.007134             | 1                   | 0.007134                             | 0.993452                                         | 80.627327                  | 80.63           |
| 1-4       | 0.001074             | 0.992866            | 0.001066                             | 3.968798                                         | 79.633875                  | 80.21           |
| 5-9       | 0.001284             | 0.991800            | 0.001274                             | 4.955813                                         | 75.665077                  | 76.29           |
| 10-14     | 0.000893             | 0.990526            | 0.000885                             | 4.950416                                         | 70.709264                  | 71.39           |
| 15-19     | 0.001420             | 0.989641            | 0.001405                             | 4.944692                                         | 65.758848                  | 66.45           |
| 20-24     | 0.001474             | 0.988236            | 0.001457                             | 4.937538                                         | 60.814156                  | 61.54           |
| 25-29     | 0.001323             | 0.986779            | 0.001306                             | 4.930632                                         | 55.876618                  | 56.63           |
| 30-34     | 0.001806             | 0.985474            | 0.001780                             | 4.922918                                         | 50.945987                  | 51.70           |
| 35-39     | 0.002322             | 0.983694            | 0.002285                             | 4.912757                                         | 46.023068                  | 46.79           |
| 40-44     | 0.002511             | 0.981409            | 0.002464                             | 4.900885                                         | 41.110311                  | 41.89           |
| 45-49     | 0.004830             | 0.978945            | 0.004728                             | 4.882905                                         | 36.209425                  | 36.99           |
| 50-54     | 0.009269             | 0.974217            | 0.009030                             | 4.848510                                         | 31.326520                  | 32.16           |
| 55-59     | 0.017718             | 0.965187            | 0.017101                             | 4.783182                                         | 26.478010                  | 27.43           |
| 60-64     | 0.033606             | 0.948086            | 0.031861                             | 4.660776                                         | 21.694828                  | 22.88           |
| 65-69     | 0.062829             | 0.916225            | 0.057566                             | 4.437209                                         | 17.034052                  | 18.59           |
| 70-74     | 0.114456             | 0.858659            | 0.098279                             | 4.047597                                         | 12.596843                  | 14.67           |
| 75-79     | 0.199475             | 0.760380            | 0.151677                             | 3.422708                                         | 8.549245                   | 11.24           |
| 80-84     | 0.324505             | 0.608703            | 0.197527                             | 2.549699                                         | 5.126537                   | 8.42            |
| 85-90     | 0.480831             | 0.411176            | 0.197706                             | 1.561616                                         | 2.576838                   | 6.27            |
| 90-94     | 0.641002             | 0.213470            | 0.136835                             | 0.725264                                         | 1.015222                   | 4.76            |
| 95-99     | 0.774893             | 0.076635            | 0.059384                             | 0.234716                                         | 0.289958                   | 3.78            |
| 100-104   | 0.869049             | 0.017251            | 0.014992                             | 0.048775                                         | 0.055242                   | 3.20            |
| 105-109   | 0.927507             | 0.002259            | 0.002095                             | 0.006057                                         | 0.006466                   | 2.86            |
| 110+      | 0.961039             | 0.000164            | 0.000164                             | 0.000409                                         | 0.000409                   | 2.50            |