

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 9.1: Abridged Life Table for Male, Maldives, 2018****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       | 0.006411             | 1                   | 0.006411                             | 0.994108                                         | 78.335545                  | 78.34           |
| 1-4       | 0.001297             | 0.993589            | 0.001289                             | 3.971134                                         | 77.341436                  | 77.84           |
| 5-9       | 0.000268             | 0.992300            | 0.000266                             | 4.960835                                         | 73.370302                  | 73.94           |
| 10-14     | 0.000548             | 0.992034            | 0.000544                             | 4.958811                                         | 68.409467                  | 68.96           |
| 15-19     | 0.002946             | 0.991490            | 0.002921                             | 4.950148                                         | 63.450656                  | 64.00           |
| 20-24     | 0.002271             | 0.988569            | 0.002245                             | 4.937232                                         | 58.500508                  | 59.18           |
| 25-29     | 0.003627             | 0.986324            | 0.003578                             | 4.922673                                         | 53.563276                  | 54.31           |
| 30-34     | 0.003864             | 0.982746            | 0.003797                             | 4.904236                                         | 48.640603                  | 49.49           |
| 35-39     | 0.003843             | 0.978949            | 0.003762                             | 4.885340                                         | 43.736366                  | 44.68           |
| 40-44     | 0.004556             | 0.975187            | 0.004443                             | 4.864828                                         | 38.851027                  | 39.84           |
| 45-49     | 0.008274             | 0.970744            | 0.008032                             | 4.833640                                         | 33.986199                  | 35.01           |
| 50-54     | 0.014982             | 0.962712            | 0.014424                             | 4.777501                                         | 29.152558                  | 30.28           |
| 55-59     | 0.026980             | 0.948288            | 0.025585                             | 4.677480                                         | 24.375057                  | 25.70           |
| 60-64     | 0.048116             | 0.922704            | 0.044397                             | 4.502525                                         | 19.697578                  | 21.35           |
| 65-69     | 0.084375             | 0.878306            | 0.074107                             | 4.206263                                         | 15.195053                  | 17.30           |
| 70-74     | 0.143829             | 0.804199            | 0.115668                             | 3.731825                                         | 10.988790                  | 13.66           |
| 75-79     | 0.234450             | 0.688531            | 0.161426                             | 3.039091                                         | 7.256965                   | 10.54           |
| 80-84     | 0.358274             | 0.527105            | 0.188848                             | 2.163406                                         | 4.217874                   | 8.00            |
| 85-90     | 0.504406             | 0.338257            | 0.170619                             | 1.264738                                         | 2.054468                   | 6.07            |
| 90-94     | 0.649789             | 0.167638            | 0.108929                             | 0.565867                                         | 0.789730                   | 4.71            |
| 95-99     | 0.771818             | 0.058709            | 0.045312                             | 0.180262                                         | 0.223863                   | 3.81            |
| 100-104   | 0.860457             | 0.013396            | 0.011527                             | 0.038164                                         | 0.043601                   | 3.25            |
| 105-109   | 0.918308             | 0.001869            | 0.001717                             | 0.005055                                         | 0.005437                   | 2.91            |
| 110+      | 0.953473             | 0.000153            | 0.000153                             | 0.000382                                         | 0.000382                   | 2.50            |

Table 9.2: Abridged Life Table for Female, Maldives, 2018

## 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       | 0.004963             | 1                   | 0.004963                             | 0.995426                                         | 82.002338                  | 82.00           |
| 1-4       | 0.000659             | 0.995037            | 0.000656                             | 3.978507                                         | 81.006912                  | 81.41           |
| 5-9       | 0.000780             | 0.994381            | 0.000775                             | 4.969966                                         | 77.028405                  | 77.46           |
| 10-14     | 0.000577             | 0.993605            | 0.000573                             | 4.966595                                         | 72.058439                  | 72.52           |
| 15-19     | 0.001393             | 0.993033            | 0.001384                             | 4.961703                                         | 67.091844                  | 67.56           |
| 20-24     | 0.001347             | 0.991649            | 0.001336                             | 4.954904                                         | 62.130141                  | 62.65           |
| 25-29     | 0.002018             | 0.990313            | 0.001999                             | 4.946567                                         | 57.175238                  | 57.73           |
| 30-34     | 0.001692             | 0.988314            | 0.001672                             | 4.937391                                         | 52.228671                  | 52.85           |
| 35-39     | 0.001932             | 0.986642            | 0.001907                             | 4.928444                                         | 47.291280                  | 47.93           |
| 40-44     | 0.002544             | 0.984736            | 0.002506                             | 4.917414                                         | 42.362836                  | 43.02           |
| 45-49     | 0.004771             | 0.982230            | 0.004686                             | 4.899434                                         | 37.445422                  | 38.12           |
| 50-54     | 0.008929             | 0.977544            | 0.008728                             | 4.865898                                         | 32.545987                  | 33.29           |
| 55-59     | 0.016649             | 0.968816            | 0.016130                             | 4.803754                                         | 27.680089                  | 28.57           |
| 60-64     | 0.030836             | 0.952686            | 0.029377                             | 4.689988                                         | 22.876335                  | 24.01           |
| 65-69     | 0.056419             | 0.923309            | 0.052093                             | 4.486314                                         | 18.186348                  | 19.70           |
| 70-74     | 0.101016             | 0.871216            | 0.088007                             | 4.136065                                         | 13.700034                  | 15.73           |
| 75-79     | 0.174351             | 0.783210            | 0.136553                             | 3.574665                                         | 9.563969                   | 12.21           |
| 80-84     | 0.284099             | 0.646656            | 0.183715                             | 2.773995                                         | 5.989305                   | 9.26            |
| 85-90     | 0.427188             | 0.462942            | 0.197763                             | 1.820301                                         | 3.215309                   | 6.95            |
| 90-94     | 0.583595             | 0.265179            | 0.154757                             | 0.939001                                         | 1.395008                   | 5.26            |
| 95-99     | 0.724807             | 0.110422            | 0.080034                             | 0.352023                                         | 0.456007                   | 4.13            |
| 100-104   | 0.831923             | 0.030387            | 0.025280                             | 0.088737                                         | 0.103984                   | 3.42            |
| 105-109   | 0.902929             | 0.005107            | 0.004612                             | 0.014008                                         | 0.015247                   | 2.99            |
| 110+      | 0.945889             | 0.000496            | 0.000496                             | 0.001239                                         | 0.001239                   | 2.50            |