

Department of Statistics (2025): Abridged Life Tables Malaysia 2023-2025. Department of Statistics, Malaysia. Downloaded from: [www.statistics.gov.my](http://www.statistics.gov.my) (30.09.2025).

Jadual 3.13: Jadual hayat ringkas mengikut jantina dan umur, Terengganu, 2023

Table 3.13: Abridged life table by sex and age, Terengganu, 2023

| Umur<br>Age                 | Kebarangkalian<br>mati di antara<br>umur x dan<br>umur x+n<br><i>Probability of<br/>dying between<br/>age x and<br/>age x+n</i> | Bilangan kematian<br>di antara umur x<br>dan umur x+n<br><i>Number of<br/>deaths between<br/>age x and<br/>age x+n</i> | Kadar tengah<br>mortaliti<br>di antara umur x<br>dan umur x+n<br><i>Central mortality<br/>rate between<br/>age x and<br/>age x+n</i> | Penakat<br>(orang yang<br>masih hidup)<br>pada umur<br>tepat x<br><i>Survivors at<br/>exact age x</i> | Bilangan orang<br>hidup-tahun<br>di antara umur x<br>dan umur x+n<br><i>Number of<br/>person-years<br/>lived between<br/>age x and<br/>age x+n</i> | Nisbah<br>ketakatan<br><i>Survival<br/>ratio</i> | Jumlah bilangan<br>orang hidup-tahun<br>selepas umur<br>tepat x<br><i>Total number of<br/>person-years<br/>lived after exact<br/>age x</i> | Jangkaan<br>hayat<br><i>Life<br/>expectancy</i> |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| x                           | $nq_x$                                                                                                                          | $n d_x$                                                                                                                | $n m_x$                                                                                                                              | $l_x$                                                                                                 | $n L_x$                                                                                                                                            | $n S_x$                                          | $T_x$                                                                                                                                      | $e_x$                                           |
| <b>Lelaki dan Perempuan</b> |                                                                                                                                 |                                                                                                                        |                                                                                                                                      |                                                                                                       |                                                                                                                                                    |                                                  |                                                                                                                                            |                                                 |
| <i>Both sexes</i>           |                                                                                                                                 |                                                                                                                        |                                                                                                                                      |                                                                                                       |                                                                                                                                                    |                                                  |                                                                                                                                            |                                                 |
| 0                           | 0.00684                                                                                                                         | 684                                                                                                                    | 0.00688                                                                                                                              | 100,000                                                                                               | 99,364                                                                                                                                             | 0.99235 <sup>a</sup>                             | 7,108,189                                                                                                                                  | 71.1                                            |
| 1                           | 0.00183                                                                                                                         | 182                                                                                                                    | 0.00046                                                                                                                              | 99,316                                                                                                | 396,812                                                                                                                                            | 0.99845 <sup>b</sup>                             | 7,008,825                                                                                                                                  | 70.6                                            |
| 5                           | 0.00107                                                                                                                         | 106                                                                                                                    | 0.00021                                                                                                                              | 99,134                                                                                                | 495,406                                                                                                                                            | 0.99865                                          | 6,612,013                                                                                                                                  | 66.7                                            |
| 10                          | 0.00163                                                                                                                         | 162                                                                                                                    | 0.00033                                                                                                                              | 99,028                                                                                                | 494,738                                                                                                                                            | 0.99743                                          | 6,116,606                                                                                                                                  | 61.8                                            |
| 15                          | 0.00350                                                                                                                         | 346                                                                                                                    | 0.00070                                                                                                                              | 98,867                                                                                                | 493,468                                                                                                                                            | 0.99618                                          | 5,621,868                                                                                                                                  | 56.9                                            |
| 20                          | 0.00414                                                                                                                         | 408                                                                                                                    | 0.00083                                                                                                                              | 98,520                                                                                                | 491,582                                                                                                                                            | 0.99539                                          | 5,128,400                                                                                                                                  | 52.1                                            |
| 25                          | 0.00508                                                                                                                         | 498                                                                                                                    | 0.00102                                                                                                                              | 98,112                                                                                                | 489,317                                                                                                                                            | 0.99357                                          | 4,636,818                                                                                                                                  | 47.3                                            |
| 30                          | 0.00778                                                                                                                         | 759                                                                                                                    | 0.00156                                                                                                                              | 97,614                                                                                                | 486,173                                                                                                                                            | 0.99011                                          | 4,147,501                                                                                                                                  | 42.5                                            |
| 35                          | 0.01201                                                                                                                         | 1,164                                                                                                                  | 0.00242                                                                                                                              | 96,855                                                                                                | 481,365                                                                                                                                            | 0.98455                                          | 3,661,329                                                                                                                                  | 37.8                                            |
| 40                          | 0.01893                                                                                                                         | 1,811                                                                                                                  | 0.00382                                                                                                                              | 95,691                                                                                                | 473,928                                                                                                                                            | 0.97541                                          | 3,179,963                                                                                                                                  | 33.2                                            |
| 45                          | 0.03036                                                                                                                         | 2,850                                                                                                                  | 0.00617                                                                                                                              | 93,880                                                                                                | 462,275                                                                                                                                            | 0.96312                                          | 2,706,035                                                                                                                                  | 28.8                                            |
| 50                          | 0.04360                                                                                                                         | 3,969                                                                                                                  | 0.00892                                                                                                                              | 91,030                                                                                                | 445,227                                                                                                                                            | 0.94496                                          | 2,243,760                                                                                                                                  | 24.6                                            |
| 55                          | 0.06700                                                                                                                         | 5,833                                                                                                                  | 0.01386                                                                                                                              | 87,061                                                                                                | 420,722                                                                                                                                            | 0.91644                                          | 1,798,533                                                                                                                                  | 20.7                                            |
| 60                          | 0.10132                                                                                                                         | 8,230                                                                                                                  | 0.02134                                                                                                                              | 81,228                                                                                                | 385,566                                                                                                                                            | 0.87654                                          | 1,377,811                                                                                                                                  | 17.0                                            |
| 65                          | 0.14811                                                                                                                         | 10,812                                                                                                                 | 0.03199                                                                                                                              | 72,998                                                                                                | 337,962                                                                                                                                            | 0.82307                                          | 992,245                                                                                                                                    | 13.6                                            |
| 70                          | 0.21076                                                                                                                         | 13,106                                                                                                                 | 0.04712                                                                                                                              | 62,187                                                                                                | 278,167                                                                                                                                            | 0.72005                                          | 654,283                                                                                                                                    | 10.5                                            |
| 75                          | 0.36762                                                                                                                         | 18,043                                                                                                                 | 0.09008                                                                                                                              | 49,080                                                                                                | 200,294                                                                                                                                            | 0.46747 <sup>c</sup>                             | 376,116                                                                                                                                    | 7.7                                             |
| 80+                         | 1.00000                                                                                                                         | 31,037                                                                                                                 | 0.17653                                                                                                                              | 31,037                                                                                                | 175,822                                                                                                                                            | -                                                | 175,822                                                                                                                                    | 5.7                                             |
| <b>Lelaki</b>               |                                                                                                                                 |                                                                                                                        |                                                                                                                                      |                                                                                                       |                                                                                                                                                    |                                                  |                                                                                                                                            |                                                 |
| <i>Male</i>                 |                                                                                                                                 |                                                                                                                        |                                                                                                                                      |                                                                                                       |                                                                                                                                                    |                                                  |                                                                                                                                            |                                                 |
| 0                           | 0.00766                                                                                                                         | 766                                                                                                                    | 0.00772                                                                                                                              | 100,000                                                                                               | 99,283                                                                                                                                             | 0.99159 <sup>a</sup>                             | 6,884,293                                                                                                                                  | 68.8                                            |
| 1                           | 0.00181                                                                                                                         | 179                                                                                                                    | 0.00045                                                                                                                              | 99,234                                                                                                | 396,510                                                                                                                                            | 0.99837 <sup>b</sup>                             | 6,785,010                                                                                                                                  | 68.4                                            |
| 5                           | 0.00117                                                                                                                         | 116                                                                                                                    | 0.00023                                                                                                                              | 99,055                                                                                                | 494,983                                                                                                                                            | 0.99846                                          | 6,388,500                                                                                                                                  | 64.5                                            |
| 10                          | 0.00191                                                                                                                         | 189                                                                                                                    | 0.00038                                                                                                                              | 98,939                                                                                                | 494,221                                                                                                                                            | 0.99650                                          | 5,893,516                                                                                                                                  | 59.6                                            |
| 15                          | 0.00508                                                                                                                         | 502                                                                                                                    | 0.00102                                                                                                                              | 98,749                                                                                                | 492,493                                                                                                                                            | 0.99450                                          | 5,399,296                                                                                                                                  | 54.7                                            |
| 20                          | 0.00592                                                                                                                         | 581                                                                                                                    | 0.00119                                                                                                                              | 98,248                                                                                                | 489,785                                                                                                                                            | 0.99378                                          | 4,906,803                                                                                                                                  | 49.9                                            |
| 25                          | 0.00653                                                                                                                         | 638                                                                                                                    | 0.00131                                                                                                                              | 97,666                                                                                                | 486,738                                                                                                                                            | 0.99233                                          | 4,417,018                                                                                                                                  | 45.2                                            |
| 30                          | 0.00882                                                                                                                         | 866                                                                                                                    | 0.00177                                                                                                                              | 97,029                                                                                                | 483,003                                                                                                                                            | 0.98810                                          | 3,930,280                                                                                                                                  | 40.5                                            |
| 35                          | 0.01500                                                                                                                         | 1,442                                                                                                                  | 0.00302                                                                                                                              | 96,173                                                                                                | 477,258                                                                                                                                            | 0.98044                                          | 3,447,277                                                                                                                                  | 35.8                                            |
| 40                          | 0.02420                                                                                                                         | 2,293                                                                                                                  | 0.00490                                                                                                                              | 94,730                                                                                                | 467,921                                                                                                                                            | 0.96935                                          | 2,970,019                                                                                                                                  | 31.4                                            |
| 45                          | 0.03726                                                                                                                         | 3,444                                                                                                                  | 0.00759                                                                                                                              | 92,438                                                                                                | 453,580                                                                                                                                            | 0.95471                                          | 2,502,098                                                                                                                                  | 27.1                                            |
| 50                          | 0.05364                                                                                                                         | 4,774                                                                                                                  | 0.01102                                                                                                                              | 88,994                                                                                                | 433,036                                                                                                                                            | 0.93128                                          | 2,048,518                                                                                                                                  | 23.0                                            |
| 55                          | 0.08465                                                                                                                         | 7,129                                                                                                                  | 0.01768                                                                                                                              | 84,220                                                                                                | 403,278                                                                                                                                            | 0.89853                                          | 1,615,483                                                                                                                                  | 19.2                                            |
| 60                          | 0.11985                                                                                                                         | 9,239                                                                                                                  | 0.02550                                                                                                                              | 77,091                                                                                                | 362,357                                                                                                                                            | 0.85465                                          | 1,212,205                                                                                                                                  | 15.7                                            |
| 65                          | 0.17432                                                                                                                         | 11,828                                                                                                                 | 0.03819                                                                                                                              | 67,852                                                                                                | 309,689                                                                                                                                            | 0.79221                                          | 849,848                                                                                                                                    | 12.5                                            |
| 70                          | 0.24833                                                                                                                         | 13,913                                                                                                                 | 0.05671                                                                                                                              | 56,024                                                                                                | 245,338                                                                                                                                            | 0.67824                                          | 540,158                                                                                                                                    | 9.6                                             |
| 75                          | 0.41945                                                                                                                         | 17,664                                                                                                                 | 0.10615                                                                                                                              | 42,111                                                                                                | 166,397                                                                                                                                            | 0.43560 <sup>c</sup>                             | 294,820                                                                                                                                    | 7.0                                             |
| 80+                         | 1.00000                                                                                                                         | 24,448                                                                                                                 | 0.19037                                                                                                                              | 24,448                                                                                                | 128,423                                                                                                                                            | -                                                | 128,423                                                                                                                                    | 5.3                                             |
| <b>Perempuan</b>            |                                                                                                                                 |                                                                                                                        |                                                                                                                                      |                                                                                                       |                                                                                                                                                    |                                                  |                                                                                                                                            |                                                 |
| <i>Female</i>               |                                                                                                                                 |                                                                                                                        |                                                                                                                                      |                                                                                                       |                                                                                                                                                    |                                                  |                                                                                                                                            |                                                 |
| 0                           | 0.00595                                                                                                                         | 595                                                                                                                    | 0.00598                                                                                                                              | 100,000                                                                                               | 99,445                                                                                                                                             | 0.99321 <sup>a</sup>                             | 7,359,339                                                                                                                                  | 73.6                                            |
| 1                           | 0.00186                                                                                                                         | 185                                                                                                                    | 0.00046                                                                                                                              | 99,405                                                                                                | 397,161                                                                                                                                            | 0.99850 <sup>b</sup>                             | 7,259,894                                                                                                                                  | 73.0                                            |
| 5                           | 0.00097                                                                                                                         | 96                                                                                                                     | 0.00019                                                                                                                              | 99,220                                                                                                | 495,862                                                                                                                                            | 0.99885                                          | 6,862,732                                                                                                                                  | 69.2                                            |
| 10                          | 0.00133                                                                                                                         | 132                                                                                                                    | 0.00027                                                                                                                              | 99,124                                                                                                | 495,292                                                                                                                                            | 0.99844                                          | 6,366,870                                                                                                                                  | 64.2                                            |
| 15                          | 0.00179                                                                                                                         | 177                                                                                                                    | 0.00036                                                                                                                              | 98,992                                                                                                | 494,520                                                                                                                                            | 0.99800                                          | 5,871,578                                                                                                                                  | 59.3                                            |
| 20                          | 0.00222                                                                                                                         | 219                                                                                                                    | 0.00044                                                                                                                              | 98,815                                                                                                | 493,529                                                                                                                                            | 0.99717                                          | 5,377,059                                                                                                                                  | 54.4                                            |
| 25                          | 0.00345                                                                                                                         | 340                                                                                                                    | 0.00069                                                                                                                              | 98,596                                                                                                | 492,132                                                                                                                                            | 0.99500                                          | 4,883,529                                                                                                                                  | 49.5                                            |
| 30                          | 0.00655                                                                                                                         | 644                                                                                                                    | 0.00131                                                                                                                              | 98,256                                                                                                | 489,673                                                                                                                                            | 0.99241                                          | 4,391,397                                                                                                                                  | 44.7                                            |
| 35                          | 0.00864                                                                                                                         | 843                                                                                                                    | 0.00174                                                                                                                              | 97,613                                                                                                | 485,956                                                                                                                                            | 0.98926                                          | 3,901,724                                                                                                                                  | 40.0                                            |
| 40                          | 0.01287                                                                                                                         | 1,245                                                                                                                  | 0.00259                                                                                                                              | 96,770                                                                                                | 480,735                                                                                                                                            | 0.98196                                          | 3,415,768                                                                                                                                  | 35.3                                            |
| 45                          | 0.02328                                                                                                                         | 2,224                                                                                                                  | 0.00471                                                                                                                              | 95,524                                                                                                | 472,062                                                                                                                                            | 0.97147                                          | 2,935,033                                                                                                                                  | 30.7                                            |
| 50                          | 0.03389                                                                                                                         | 3,162                                                                                                                  | 0.00690                                                                                                                              | 93,300                                                                                                | 458,595                                                                                                                                            | 0.95794                                          | 2,462,971                                                                                                                                  | 26.4                                            |
| 55                          | 0.05052                                                                                                                         | 4,554                                                                                                                  | 0.01037                                                                                                                              | 90,138                                                                                                | 439,305                                                                                                                                            | 0.93332                                          | 2,004,376                                                                                                                                  | 22.2                                            |
| 60                          | 0.08371                                                                                                                         | 7,164                                                                                                                  | 0.01747                                                                                                                              | 85,584                                                                                                | 410,011                                                                                                                                            | 0.89725                                          | 1,565,071                                                                                                                                  | 18.3                                            |
| 65                          | 0.12353                                                                                                                         | 9,687                                                                                                                  | 0.02633                                                                                                                              | 78,420                                                                                                | 367,884                                                                                                                                            | 0.85211                                          | 1,155,060                                                                                                                                  | 14.7                                            |
| 70                          | 0.17569                                                                                                                         | 12,076                                                                                                                 | 0.03852                                                                                                                              | 68,733                                                                                                | 313,477                                                                                                                                            | 0.75871                                          | 787,176                                                                                                                                    | 11.5                                            |
| 75                          | 0.32087                                                                                                                         | 18,180                                                                                                                 | 0.07644                                                                                                                              | 56,657                                                                                                | 237,838                                                                                                                                            | 0.49792 <sup>c</sup>                             | 473,700                                                                                                                                    | 8.4                                             |
| 80+                         | 1.00000                                                                                                                         | 38,478                                                                                                                 | 0.16314                                                                                                                              | 38,478                                                                                                | 235,862                                                                                                                                            | -                                                | 235,862                                                                                                                                    | 6.1                                             |

Nota: <sup>a</sup> Daripada umur 0 hingga  
kumpulan umur 1-4  
*From age of 0 to age group 1-4*

<sup>b</sup> Daripada umur 0, kumpulan umur 1-4  
hingga kumpulan umur 5-9  
*From age of 0, age group 1-4 to age group 5-9*

<sup>c</sup> Daripada umur 75 hingga 80+  
*From age of 75 to 80+*