

Department of Statistics (2019): **Abridged Life Tables Malaysia 2018-2020**. Department of Statistics, Malaysia. Downloaded from: www.statistics.gov.my (10.12.2020).

Jadual 3.7: Jadual hayat ringkas mengikut jantina dan umur, Perak, 2018

Table 3.7: Abridged life table by sex and age, Perak, 2018

| Umur Age | Kebarangkalian mati di antara umur x dan umur x+n <i>Probability of dying between age x and age x+n</i> | Bilangan kematian di antara umur x dan umur x+n <i>Number of deaths between age x and age x+n</i> | Kadar tengah mortaliti di antara umur x dan umur x+n <i>Central mortality rate between age x and age x+n</i> | Penakat (orang yang masih hidup) pada umur tepat x <i>Survivors at exact age x</i> | Bilangan orang hidup-tahun di antara umur x dan umur x+n <i>Number of person-years lived between age x and age x+n</i> | Nisbah ketakatan <i>Survival ratio</i> | Jumlah bilangan orang hidup-tahun selepas umur tepat x <i>Total number of person-years lived after exact age x</i> | Jangkaan hayat <i>Life expectancy</i> |
|-----------------------------------|---|--|--|---|--|--|--|---|
| x | nq_x | nd_x | nm_x | l_x | nL_x | nS_x | T_x | e_x |
| Lelaki <i>Male</i> | | | | | | | | |
| 0 | 0.00741 | 741 | 0.00746 | 100,000 | 99,306 | 0.99189 ^a | 7,109,876 | 71.1 |
| 1 | 0.00168 | 167 | 0.00042 | 99,259 | 396,640 | 0.99829 ^b | 7,010,570 | 70.6 |
| 5 | 0.00147 | 146 | 0.00029 | 99,092 | 495,096 | 0.99829 | 6,613,930 | 66.7 |
| 10 | 0.00194 | 192 | 0.00039 | 98,946 | 494,250 | 0.99631 | 6,118,835 | 61.8 |
| 15 | 0.00545 | 538 | 0.00109 | 98,754 | 492,424 | 0.99431 | 5,624,585 | 57.0 |
| 20 | 0.00593 | 583 | 0.00119 | 98,216 | 489,622 | 0.99409 | 5,132,160 | 52.3 |
| 25 | 0.00588 | 575 | 0.00118 | 97,633 | 486,729 | 0.99207 | 4,642,538 | 47.6 |
| 30 | 0.00999 | 970 | 0.00201 | 97,059 | 482,868 | 0.98631 | 4,155,808 | 42.8 |
| 35 | 0.01742 | 1,674 | 0.00351 | 96,089 | 476,259 | 0.97947 | 3,672,940 | 38.2 |
| 40 | 0.02369 | 2,237 | 0.00479 | 94,415 | 466,483 | 0.96944 | 3,196,681 | 33.9 |
| 45 | 0.03760 | 3,466 | 0.00766 | 92,178 | 452,225 | 0.95586 | 2,730,198 | 29.6 |
| 50 | 0.05092 | 4,518 | 0.01045 | 88,712 | 432,266 | 0.94068 | 2,277,972 | 25.7 |
| 55 | 0.06816 | 5,739 | 0.01411 | 84,194 | 406,626 | 0.91943 | 1,845,706 | 21.9 |
| 60 | 0.09388 | 7,366 | 0.01970 | 78,456 | 373,865 | 0.88922 | 1,439,081 | 18.3 |
| 65 | 0.12943 | 9,201 | 0.02768 | 71,090 | 332,449 | 0.85062 | 1,065,215 | 15.0 |
| 70 | 0.17229 | 10,663 | 0.03771 | 61,889 | 282,789 | 0.78486 | 732,766 | 11.8 |
| 75 | 0.26691 | 13,673 | 0.06160 | 51,226 | 221,949 | 0.50675 ^c | 449,978 | 8.8 |
| 80+ | 1.00000 | 37,553 | 0.16469 | 37,553 | 228,028 | - | 228,028 | 6.1 |
| Perempuan <i>Female</i> | | | | | | | | |
| 0 | 0.00645 | 645 | 0.00648 | 100,000 | 99,400 | 0.99292 ^a | 7,732,100 | 77.3 |
| 1 | 0.00147 | 146 | 0.00037 | 99,355 | 397,058 | 0.99865 ^b | 7,632,700 | 76.8 |
| 5 | 0.00105 | 104 | 0.00021 | 99,209 | 495,787 | 0.99889 | 7,235,642 | 72.9 |
| 10 | 0.00118 | 117 | 0.00024 | 99,105 | 495,235 | 0.99861 | 6,739,855 | 68.0 |
| 15 | 0.00160 | 159 | 0.00032 | 98,988 | 494,545 | 0.99824 | 6,244,620 | 63.1 |
| 20 | 0.00191 | 188 | 0.00038 | 98,830 | 493,677 | 0.99773 | 5,750,075 | 58.2 |
| 25 | 0.00264 | 260 | 0.00053 | 98,641 | 492,555 | 0.99636 | 5,256,399 | 53.3 |
| 30 | 0.00465 | 457 | 0.00093 | 98,381 | 490,762 | 0.99446 | 4,763,844 | 48.4 |
| 35 | 0.00644 | 631 | 0.00129 | 97,924 | 488,042 | 0.99139 | 4,273,082 | 43.6 |
| 40 | 0.01079 | 1,050 | 0.00217 | 97,293 | 483,840 | 0.98668 | 3,785,040 | 38.9 |
| 45 | 0.01588 | 1,528 | 0.00320 | 96,243 | 477,396 | 0.97983 | 3,301,200 | 34.3 |
| 50 | 0.02453 | 2,323 | 0.00497 | 94,715 | 467,769 | 0.96915 | 2,823,804 | 29.8 |
| 55 | 0.03733 | 3,449 | 0.00761 | 92,392 | 453,339 | 0.95476 | 2,356,035 | 25.5 |
| 60 | 0.05345 | 4,754 | 0.01098 | 88,943 | 432,831 | 0.93520 | 1,902,696 | 21.4 |
| 65 | 0.07680 | 6,466 | 0.01597 | 84,189 | 404,782 | 0.90538 | 1,469,865 | 17.5 |
| 70 | 0.11392 | 8,854 | 0.02416 | 77,723 | 366,482 | 0.84238 | 1,065,083 | 13.7 |
| 75 | 0.20695 | 14,253 | 0.04617 | 68,869 | 308,716 | 0.55809 ^c | 698,601 | 10.1 |
| 80+ | 1.00000 | 54,617 | 0.14008 | 54,617 | 389,885 | - | 389,885 | 7.1 |

Nota: ^a Daripada umur 0 hingga kumpulan umur 1-4
Notes: From age of 0 to age group 1-4

^b 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

^c Daripada umur 75 hingga 80+
From age of 75 to 80+