

Department of Statistics (2013): **Abridged Life Tables, Malaysia, 2010-2013**. Department of Statistics, Malaysia. Downloaded from www.statistics.gov.my (11.10.2019).

Note:

In order to access the original life tables, users need to register to the Department of Statistics of Malaysia.

Life tables can be accessed within the publications of the Department of Statistics Malaysia, under the main category *Social* and sub-category *Demography*.

The life table for 2010 (final) is generated by using the average final number of deaths for 2009, 2010 and 2011. Meanwhile, the life table for the year 2011 (preliminary) produced by using the triennial average based on final number of deaths for 2010 and 2011, and preliminary estimates of number of deaths for 2012. The life tables for 2012 (estimate) were produced using the average number of deaths for 2011 (final), 2012 (preliminary) and 2013 (estimates). The life table for 2013 (estimates) were developed based on the Brass Logit model.

Jadual 5.7: Jadual hayat ringkas mengikut umur dan jantina, Perak, 2012^e

Table 5.7: Abridged life table by age and sex, Perak, 2012^e

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 tahun- orang hidup 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 tahun-orang hidup 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	0.00551	551	0.00554	100,000	99,481	0.99362 ^a	7,123,847	71.24
1	0.00197	196	0.00049	99,449	397,331	0.99813 ^b	7,024,366	70.63
5	0.00152	151	0.00030	99,252	495,885	0.99825	6,627,035	66.77
10	0.00199	197	0.00040	99,101	495,015	0.99591	6,131,150	61.87
15	0.00620	613	0.00124	98,905	492,991	0.99319	5,636,135	56.99
20	0.00742	730	0.00149	98,292	489,636	0.99178	5,143,143	52.33
25	0.00903	881	0.00181	97,562	485,609	0.98945	4,653,508	47.70
30	0.01209	1,169	0.00243	96,681	480,485	0.98657	4,167,899	43.11
35	0.01478	1,412	0.00298	95,513	474,034	0.98165	3,687,414	38.61
40	0.02197	2,067	0.00444	94,101	465,336	0.97499	3,213,380	34.15
45	0.02812	2,588	0.00570	92,033	453,697	0.96251	2,748,045	29.86
50	0.04714	4,216	0.00966	89,445	436,687	0.94575	2,294,347	25.65
55	0.06171	5,260	0.01274	85,229	412,997	0.92473	1,857,660	21.80
60	0.08972	7,175	0.01879	79,970	381,910	0.89066	1,444,663	18.07
65	0.13090	9,529	0.02801	72,795	340,151	0.83793	1,062,753	14.60
70	0.19795	12,523	0.04394	63,266	285,021	0.76543	722,602	11.42
75	0.28023	14,220	0.06518	50,743	218,164	0.50143 ^c	437,581	8.62
80+	1.00000	36,523	0.16645	36,523	219,417	-	219,417	6.01
Perempuan <i>Female</i>								
0	0.00388	388	0.00389	100,000	99,636	0.99519 ^a	7,690,109	76.90
1	0.00197	197	0.00049	99,612	397,960	0.99829 ^b	7,590,473	76.20
5	0.00134	134	0.00027	99,415	496,743	0.99871	7,192,514	72.35
10	0.00123	122	0.00025	99,282	496,103	0.99842	6,695,771	67.44
15	0.00193	192	0.00039	99,159	495,319	0.99791	6,199,668	62.52
20	0.00226	223	0.00045	98,968	494,281	0.99687	5,704,349	57.64
25	0.00400	395	0.00080	98,745	492,736	0.99540	5,210,068	52.76
30	0.00520	511	0.00104	98,350	490,472	0.99422	4,717,332	47.96
35	0.00637	623	0.00128	97,839	487,637	0.99186	4,226,860	43.20
40	0.00992	964	0.00199	97,216	483,669	0.98773	3,739,223	38.46
45	0.01464	1,409	0.00295	96,252	477,735	0.98167	3,255,554	33.82
50	0.02208	2,094	0.00446	94,842	468,976	0.97187	2,777,819	29.29
55	0.03431	3,182	0.00698	92,748	455,785	0.95504	2,308,843	24.89
60	0.05598	5,014	0.01152	89,566	435,294	0.93318	1,853,057	20.69
65	0.07830	6,621	0.01630	84,552	406,207	0.89213	1,417,763	16.77
70	0.13995	10,906	0.03010	77,931	362,390	0.81507	1,011,556	12.98
75	0.23723	15,901	0.05383	67,025	295,373	0.54500 ^c	649,166	9.69
80+	1.00000	51,124	0.14450	51,124	353,793	-	353,793	6.92

^a Daripada kelahiran hingga
kumpulan umur 0–4
From birth to age group 0–4

^b Daripada kumpulan umur 0–4 hingga
kumpulan umur 5–9
From age group 0–4 to age group 5–9

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