

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 4.4: Jadual hayat ringkas mengikut umur dan jantina, Melaka, 2011^P

Table 4.4: Abridged life table by age and sex, Melaka, 2011^P

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	0.00827	827	0.00834	100,000	99,227	0.99108 ^a	7,144,554	71.45
1	0.00160	159	0.00040	99,173	396,313	0.99844 ^b	7,045,327	71.04
5	0.00122	121	0.00024	99,013	494,765	0.99844	6,649,014	67.15
10	0.00191	189	0.00038	98,893	493,991	0.99584	6,154,249	62.23
15	0.00641	632	0.00129	98,704	491,938	0.99337	5,660,258	57.35
20	0.00684	671	0.00137	98,071	488,679	0.99295	5,168,320	52.70
25	0.00726	707	0.00146	97,400	485,232	0.99269	4,679,641	48.05
30	0.00735	711	0.00148	96,693	481,686	0.98967	4,194,409	43.38
35	0.01333	1,279	0.00268	95,982	476,710	0.98351	3,712,724	38.68
40	0.01970	1,866	0.00398	94,702	468,848	0.97586	3,236,014	34.17
45	0.02867	2,662	0.00582	92,837	457,528	0.96477	2,767,166	29.81
50	0.04198	3,785	0.00858	90,175	441,410	0.94907	2,309,638	25.61
55	0.06028	5,207	0.01243	86,389	418,930	0.92521	1,868,228	21.63
60	0.09024	7,326	0.01890	81,182	387,598	0.89112	1,449,298	17.85
65	0.12938	9,556	0.02767	73,857	345,395	0.83345	1,061,700	14.38
70	0.20923	13,454	0.04674	64,301	287,870	0.75115	716,306	11.14
75	0.29895	15,200	0.07030	50,847	216,234	0.49529 ^c	428,435	8.43
80+	1.00000	35,647	0.16799	35,647	212,201	-	212,201	5.95
Perempuan <i>Female</i>								
0	0.00566	566	0.00569	100,000	99,472	0.99390 ^a	7,672,663	76.73
1	0.00104	104	0.00026	99,434	397,479	0.99895 ^b	7,573,191	76.16
5	0.00090	89	0.00018	99,330	496,429	0.99904	7,175,712	72.24
10	0.00103	102	0.00021	99,241	495,950	0.99865	6,679,283	67.30
15	0.00167	165	0.00033	99,139	495,281	0.99793	6,183,332	62.37
20	0.00247	244	0.00049	98,973	494,256	0.99746	5,688,051	57.47
25	0.00262	259	0.00052	98,729	492,999	0.99659	5,193,795	52.61
30	0.00420	413	0.00084	98,470	491,319	0.99513	4,700,796	47.74
35	0.00555	544	0.00111	98,057	488,924	0.99384	4,209,477	42.93
40	0.00677	661	0.00136	97,513	485,912	0.98965	3,720,553	38.15
45	0.01394	1,350	0.00281	96,852	480,885	0.98104	3,234,641	33.40
50	0.02405	2,296	0.00487	95,502	471,768	0.97148	2,753,756	28.83
55	0.03310	3,085	0.00673	93,205	458,315	0.95739	2,281,987	24.48
60	0.05246	4,728	0.01077	90,121	438,785	0.93089	1,823,672	20.24
65	0.08668	7,402	0.01812	85,393	408,460	0.88516	1,384,887	16.22
70	0.14566	11,360	0.03142	77,991	361,554	0.79573	976,427	12.52
75	0.27288	18,182	0.06320	66,631	287,698	0.53210 ^c	614,873	9.23
80+	1.00000	48,449	0.14808	48,449	327,175	-	327,175	6.75

^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+