

Department of Statistics (2013): **Abridged Life Tables, Malaysia, 2010-2013**. Department of Statistics, Malaysia. Downloaded from [www.statistics.gov.my](http://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 6.4: Jadual hayat ringkas mengikut umur dan jantina, Melaka, 2013<sup>e</sup>

Table 6.4: Abridged life table by age and sex, Melaka, 2013<sup>e</sup>

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	$nq_x$	$nd_x$	$nm_x$	$l_x$	$nL_x$	$nS_x$	$T_x$	$e_x$
<b>Lelaki</b> <i>Male</i>								
0	0.00857	857	0.00864	100,000	99,200	0.99032 <sup>a</sup>	7,174,143	71.74
1	0.00260	257	0.00065	99,143	395,960	0.99763 <sup>b</sup>	7,074,943	71.36
5	0.00178	176	0.00036	98,885	493,986	0.99821	6,678,983	67.54
10	0.00180	178	0.00036	98,709	493,101	0.99602	6,184,997	62.66
15	0.00617	608	0.00124	98,531	491,137	0.99369	5,691,896	57.77
20	0.00645	631	0.00129	97,924	488,040	0.99419	5,200,759	53.11
25	0.00516	502	0.00103	97,292	485,206	0.99374	4,712,719	48.44
30	0.00737	714	0.00148	96,790	482,167	0.98767	4,227,513	43.68
35	0.01733	1,665	0.00350	96,077	476,220	0.98211	3,745,345	38.98
40	0.01845	1,742	0.00373	94,411	467,701	0.97478	3,269,125	34.63
45	0.03211	2,976	0.00653	92,669	455,907	0.96334	2,801,423	30.23
50	0.04135	3,709	0.00845	89,694	439,195	0.94977	2,345,516	26.15
55	0.05948	5,114	0.01226	85,984	417,136	0.93094	1,906,322	22.17
60	0.07925	6,409	0.01650	80,870	388,326	0.89982	1,489,186	18.41
65	0.12290	9,151	0.02619	74,461	349,426	0.83374	1,100,860	14.78
70	0.21571	14,088	0.04836	65,310	291,328	0.76974	751,434	11.51
75	0.24881	12,745	0.05683	51,222	224,247	0.51262 <sup>c</sup>	460,106	8.98
80+	1.00000	38,477	0.16314	38,477	235,858	-	235,858	6.13
<b>Perempuan</b> <i>Female</i>								
0	0.00528	528	0.00531	100,000	99,507	0.99421 <sup>a</sup>	7,757,083	77.57
1	0.00117	117	0.00029	99,472	397,597	0.99898 <sup>b</sup>	7,657,576	76.98
5	0.00071	71	0.00014	99,355	496,598	0.99907	7,259,979	73.07
10	0.00115	114	0.00023	99,284	496,135	0.99883	6,763,381	68.12
15	0.00119	118	0.00024	99,170	495,554	0.99827	6,267,247	63.20
20	0.00227	225	0.00046	99,052	494,696	0.99753	5,771,693	58.27
25	0.00267	264	0.00053	98,827	493,474	0.99705	5,276,996	53.40
30	0.00323	319	0.00065	98,563	492,018	0.99545	4,783,522	48.53
35	0.00588	578	0.00118	98,244	489,777	0.99437	4,291,504	43.68
40	0.00539	526	0.00108	97,667	487,018	0.99097	3,801,727	38.93
45	0.01269	1,232	0.00255	97,140	482,622	0.98296	3,314,709	34.12
50	0.02144	2,056	0.00433	95,908	474,400	0.97103	2,832,088	29.53
55	0.03666	3,440	0.00747	93,852	460,658	0.95686	2,357,688	25.12
60	0.04987	4,509	0.01023	90,412	440,785	0.93737	1,897,029	20.98
65	0.07605	6,533	0.01581	85,902	413,179	0.89436	1,456,245	16.95
70	0.13766	10,926	0.02957	79,369	369,533	0.81999	1,043,065	13.14
75	0.22913	15,683	0.05176	68,444	303,013	0.55011 <sup>c</sup>	673,532	9.84
80+	1.00000	52,761	0.14240	52,761	370,520	-	370,520	7.02

<sup>a</sup> Daripada kelahiran hingga  
kumpulan umur 0–4  
*From birth to age group 0–4*

<sup>b</sup> Daripada kumpulan umur 0–4 hingga  
kumpulan umur 5–9  
*From age group 0–4 to age group 5–9*

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