

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 6.1: Jadual hayat ringkas mengikut umur dan jantina, Johor, 2013^e

Table 6.1: Abridged life table by age and sex, Johor, 2013^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 ketakan <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	n ^m _x	l _x	nL _x	nS _x	T _x	e _x
Lelaki <i>Male</i>								
0	0.00728	728	0.00733	100,000	99,318	0.99211 ^a	7,238,160	72.38
1	0.00149	148	0.00037	99,272	396,739	0.99845 ^b	7,138,842	71.91
5	0.00136	135	0.00027	99,124	495,286	0.99810	6,742,103	68.02
10	0.00244	241	0.00049	98,990	494,346	0.99516	6,246,817	63.11
15	0.00726	717	0.00146	98,749	491,952	0.99298	5,752,471	58.25
20	0.00678	664	0.00136	98,032	488,499	0.99376	5,260,519	53.66
25	0.00569	554	0.00114	97,368	485,453	0.99297	4,772,020	49.01
30	0.00838	811	0.00168	96,814	482,040	0.98976	4,286,567	44.28
35	0.01211	1,163	0.00244	96,002	477,105	0.98523	3,804,527	39.63
40	0.01745	1,655	0.00352	94,840	470,059	0.97782	3,327,422	35.08
45	0.02699	2,516	0.00547	93,184	459,632	0.96712	2,857,362	30.66
50	0.03894	3,530	0.00794	90,669	444,517	0.95003	2,397,730	26.44
55	0.06146	5,355	0.01268	87,138	422,303	0.92716	1,953,213	22.42
60	0.08496	6,948	0.01775	81,783	391,545	0.89977	1,530,910	18.72
65	0.11691	8,749	0.02483	74,835	352,301	0.84849	1,139,365	15.23
70	0.19069	12,602	0.04216	66,086	298,924	0.78587	787,064	11.91
75	0.24309	13,001	0.05534	53,484	234,916	0.51875 ^c	488,140	9.13
80+	1.00000	40,482	0.15987	40,482	253,224	-	253,224	6.26
Perempuan <i>Female</i>								
0	0.00645	645	0.00649	100,000	99,400	0.99293 ^a	7,703,229	77.03
1	0.00145	144	0.00036	99,355	397,063	0.99850 ^b	7,603,829	76.53
5	0.00136	135	0.00027	99,211	495,719	0.99867	7,206,765	72.64
10	0.00130	129	0.00026	99,076	495,058	0.99844	6,711,047	67.74
15	0.00182	180	0.00036	98,947	494,286	0.99783	6,215,989	62.82
20	0.00252	249	0.00050	98,767	493,213	0.99764	5,721,703	57.93
25	0.00220	217	0.00044	98,518	492,048	0.99713	5,228,490	53.07
30	0.00355	349	0.00071	98,301	490,635	0.99541	4,736,441	48.18
35	0.00564	553	0.00113	97,953	488,382	0.99338	4,245,807	43.35
40	0.00761	741	0.00153	97,400	485,147	0.98902	3,757,425	38.58
45	0.01438	1,390	0.00290	96,659	479,819	0.98078	3,272,277	33.85
50	0.02412	2,298	0.00488	95,269	470,598	0.96925	2,792,459	29.31
55	0.03755	3,491	0.00765	92,971	456,125	0.95475	2,321,861	24.97
60	0.05325	4,765	0.01094	89,480	435,486	0.93794	1,865,735	20.85
65	0.07138	6,047	0.01480	84,715	408,458	0.89078	1,430,249	16.88
70	0.14998	11,799	0.03243	78,668	363,845	0.81572	1,021,790	12.99
75	0.22463	15,021	0.05061	66,869	296,795	0.54891 ^c	657,946	9.84
80+	1.00000	51,848	0.14356	51,848	361,151	-	361,151	6.97

^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+