

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 5.1: Jadual hayat ringkas mengikut umur dan jantina, Johor, 2012^e

Table 5.1: Abridged life table by age and sex, Johor, 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 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	0.00699	699	0.00704	100,000	99,345	0.99235 ^a	7,225,922	72.26
1	0.00160	159	0.00040	99,301	396,828	0.99840 ^b	7,126,578	71.77
5	0.00134	133	0.00027	99,142	495,379	0.99823	6,729,749	67.88
10	0.00220	218	0.00044	99,009	494,500	0.99529	6,234,371	62.97
15	0.00723	714	0.00145	98,791	492,171	0.99309	5,739,870	58.10
20	0.00659	647	0.00132	98,077	488,769	0.99389	5,247,699	53.51
25	0.00563	548	0.00113	97,430	485,782	0.99309	4,758,930	48.84
30	0.00820	794	0.00165	96,882	482,427	0.98991	4,273,148	44.11
35	0.01199	1,152	0.00241	96,088	477,561	0.98541	3,790,721	39.45
40	0.01721	1,634	0.00347	94,936	470,595	0.97841	3,313,160	34.90
45	0.02604	2,429	0.00528	93,302	460,437	0.96756	2,842,564	30.47
50	0.03901	3,545	0.00796	90,873	445,501	0.95029	2,382,128	26.21
55	0.06084	5,313	0.01255	87,328	423,356	0.92712	1,936,627	22.18
60	0.08570	7,029	0.01791	82,015	392,501	0.89645	1,513,271	18.45
65	0.12306	9,228	0.02623	74,986	351,859	0.84637	1,120,770	14.95
70	0.18849	12,395	0.04162	65,758	297,802	0.77527	768,911	11.69
75	0.26939	14,376	0.06226	53,363	230,877	0.50993 ^c	471,108	8.83
80+	1.00000	38,988	0.16229	38,988	240,231	-	240,231	6.16
Perempuan <i>Female</i>								
0	0.00581	581	0.00584	100,000	99,458	0.99358 ^a	7,683,034	76.83
1	0.00138	137	0.00035	99,419	397,334	0.99863 ^b	7,583,576	76.28
5	0.00119	118	0.00024	99,281	496,112	0.99883	7,186,243	72.38
10	0.00114	114	0.00023	99,163	495,533	0.99847	6,690,131	67.47
15	0.00193	191	0.00039	99,050	494,773	0.99779	6,194,597	62.54
20	0.00249	246	0.00050	98,859	493,681	0.99764	5,699,825	57.66
25	0.00223	220	0.00045	98,613	492,515	0.99704	5,206,144	52.79
30	0.00368	362	0.00074	98,393	491,058	0.99528	4,713,629	47.91
35	0.00577	565	0.00116	98,030	488,739	0.99312	4,222,570	43.07
40	0.00800	779	0.00161	97,465	485,377	0.98839	3,733,832	38.31
45	0.01525	1,474	0.00307	96,686	479,743	0.98056	3,248,455	33.60
50	0.02369	2,256	0.00480	95,211	470,417	0.96944	2,768,712	29.08
55	0.03759	3,494	0.00766	92,955	456,042	0.95362	2,298,295	24.72
60	0.05550	4,965	0.01142	89,461	434,892	0.93339	1,842,253	20.59
65	0.07837	6,622	0.01631	84,496	405,924	0.88907	1,407,361	16.66
70	0.14627	11,391	0.03156	77,874	360,894	0.81069	1,001,437	12.86
75	0.23971	15,937	0.05447	66,483	292,574	0.54324 ^c	640,543	9.63
80+	1.00000	50,546	0.14526	50,546	347,969	-	347,969	6.88

^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+