

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 2.3.1: Jadual hayat ringkas bagi Bumiputera mengikut umur dan jantina, Malaysia, 2012^e

Table 2.3.1: Abridged life table for Bumiputera by age and sex, Malaysia, 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	0.00710	710	0.00715	100,000	99,334	0.99215 ^a	7,112,408	71.12
1	0.00178	177	0.00045	99,290	396,740	0.99823 ^b	7,013,074	70.63
5	0.00149	147	0.00030	99,113	495,197	0.99825	6,616,334	66.76
10	0.00201	199	0.00040	98,966	494,330	0.99586	6,121,137	61.85
15	0.00626	619	0.00126	98,766	492,284	0.99344	5,626,807	56.97
20	0.00685	673	0.00138	98,148	489,056	0.99301	5,134,523	52.31
25	0.00712	694	0.00143	97,475	485,638	0.99128	4,645,467	47.66
30	0.01034	1,000	0.00208	96,781	481,402	0.98764	4,159,829	42.98
35	0.01440	1,379	0.00290	95,780	475,452	0.98359	3,678,427	38.40
40	0.01844	1,741	0.00372	94,401	467,651	0.97806	3,202,975	33.93
45	0.02551	2,364	0.00517	92,660	457,390	0.96732	2,735,324	29.52
50	0.04004	3,616	0.00817	90,296	442,441	0.94974	2,277,934	25.23
55	0.06090	5,279	0.01256	86,681	420,206	0.92427	1,835,493	21.18
60	0.09153	7,451	0.01918	81,402	388,382	0.88194	1,415,287	17.39
65	0.14726	10,890	0.03179	73,951	342,530	0.81712	1,026,905	13.89
70	0.22466	14,167	0.05062	63,061	279,887	0.73902	684,375	10.85
75	0.30783	15,051	0.07277	48,894	206,841	0.48863 ^c	404,488	8.27
80+	1.00000	33,843	0.17123	33,843	197,647	-	197,647	5.84
Perempuan								
<i>Female</i>								
0	0.00577	577	0.00580	100,000	99,462	0.99354 ^a	7,588,627	75.89
1	0.00155	154	0.00039	99,423	397,307	0.99858 ^b	7,489,165	75.33
5	0.00113	112	0.00023	99,268	496,062	0.99884	7,091,858	71.44
10	0.00119	118	0.00024	99,156	495,488	0.99854	6,595,795	66.52
15	0.00172	171	0.00035	99,039	494,766	0.99794	6,100,308	61.60
20	0.00239	236	0.00048	98,868	493,748	0.99731	5,605,542	56.70
25	0.00300	296	0.00060	98,631	492,418	0.99652	5,111,794	51.83
30	0.00396	389	0.00079	98,336	490,705	0.99491	4,619,376	46.98
35	0.00622	609	0.00125	97,946	488,208	0.99234	4,128,671	42.15
40	0.00910	886	0.00183	97,337	484,470	0.98793	3,640,462	37.40
45	0.01506	1,453	0.00304	96,451	478,623	0.98048	3,155,992	32.72
50	0.02404	2,284	0.00487	94,998	469,281	0.96929	2,677,370	28.18
55	0.03755	3,481	0.00765	92,714	454,868	0.95112	2,208,089	23.82
60	0.06064	5,412	0.01251	89,233	432,636	0.92174	1,753,221	19.65
65	0.09701	8,132	0.02039	83,821	398,778	0.86990	1,320,585	15.75
70	0.16675	12,621	0.03638	75,690	346,896	0.78521	921,807	12.18
75	0.27244	17,182	0.06308	63,069	272,387	0.52621 ^c	574,911	9.12
80+	1.00000	45,886	0.15168	45,886	302,523	-	302,523	6.59

^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+