

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 2.2.1: Jadual hayat ringkas bagi Bumiputera mengikut umur dan jantina, Malaysia, 2011^P

Table 2.2.1: Abridged life table for Bumiputera by age and sex, Malaysia, 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 ketahanan <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	0.00811	811	0.00818	100,000	99,242	0.99115 ^a	7,090,794	70.91
1	0.00180	178	0.00045	99,189	396,331	0.99823 ^b	6,991,552	70.49
5	0.00143	142	0.00029	99,010	494,696	0.99824	6,595,221	66.61
10	0.00210	207	0.00042	98,868	493,823	0.99582	6,100,525	61.70
15	0.00627	618	0.00126	98,661	491,759	0.99335	5,606,702	56.83
20	0.00703	690	0.00141	98,043	488,489	0.99287	5,114,943	52.17
25	0.00723	704	0.00145	97,353	485,006	0.99095	4,626,454	47.52
30	0.01090	1,053	0.00219	96,649	480,614	0.98727	4,141,448	42.85
35	0.01459	1,395	0.00294	95,596	474,495	0.98354	3,660,834	38.29
40	0.01837	1,730	0.00371	94,202	466,683	0.97822	3,186,338	33.82
45	0.02525	2,335	0.00512	92,472	456,520	0.96747	2,719,655	29.41
50	0.03999	3,604	0.00816	90,136	441,670	0.94948	2,263,135	25.11
55	0.06150	5,322	0.01269	86,532	419,355	0.92296	1,821,465	21.05
60	0.09360	7,602	0.01964	81,210	387,047	0.87869	1,402,110	17.27
65	0.15188	11,180	0.03287	73,609	340,093	0.81498	1,015,063	13.79
70	0.22410	13,990	0.05047	62,429	277,168	0.73736	674,969	10.81
75	0.31232	15,128	0.07402	48,439	204,372	0.48625 ^c	397,801	8.21
80+	1.00000	33,310	0.17221	33,310	193,429	-	193,429	5.81
Perempuan								
<i>Female</i>								
0	0.00651	651	0.00655	100,000	99,394	0.99280 ^a	7,565,125	75.65
1	0.00158	157	0.00039	99,349	397,006	0.99858 ^b	7,465,731	75.15
5	0.00108	107	0.00022	99,192	495,693	0.99885	7,068,725	71.26
10	0.00121	120	0.00024	99,085	495,123	0.99854	6,573,032	66.34
15	0.00171	170	0.00034	98,965	494,398	0.99794	6,077,909	61.42
20	0.00241	238	0.00048	98,795	493,379	0.99728	5,583,511	56.52
25	0.00303	299	0.00061	98,557	492,036	0.99637	5,090,132	51.65
30	0.00422	415	0.00085	98,258	490,252	0.99487	4,598,096	46.80
35	0.00604	591	0.00121	97,843	487,736	0.99236	4,107,844	41.98
40	0.00925	899	0.00186	97,251	484,009	0.98775	3,620,109	37.22
45	0.01529	1,473	0.00308	96,352	478,078	0.98004	3,136,100	32.55
50	0.02471	2,344	0.00500	94,879	468,535	0.96858	2,658,022	28.01
55	0.03831	3,545	0.00781	92,535	453,812	0.95050	2,189,487	23.66
60	0.06113	5,440	0.01261	88,990	431,348	0.91958	1,735,675	19.50
65	0.10095	8,435	0.02126	83,549	396,661	0.86825	1,304,327	15.61
70	0.16600	12,469	0.03621	75,115	344,400	0.78138	907,667	12.08
75	0.28172	17,648	0.06558	62,645	269,106	0.52224 ^c	563,266	8.99
80+	1.00000	44,997	0.15297	44,997	294,160	-	294,160	6.54

^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+