

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 4.9: Jadual hayat ringkas mengikut umur dan jantina, Pulau Pinang, 2011^p

Table 4.9: Abridged life table by age and sex, Pulau Pinang, 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 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	n ^m _x	l _x	nL _x	nS _x	T _x	e _x
Lelaki <i>Male</i>								
0	0.00691	691	0.00696	100,000	99,352	0.99251 ^a	7,217,430	72.17
1	0.00141	140	0.00035	99,309	396,905	0.99866 ^b	7,118,078	71.68
5	0.00103	103	0.00021	99,169	495,590	0.99865	6,721,173	67.77
10	0.00166	164	0.00033	99,067	494,923	0.99644	6,225,584	62.84
15	0.00547	541	0.00110	98,903	493,161	0.99478	5,730,661	57.94
20	0.00498	490	0.00100	98,362	490,584	0.99506	5,237,500	53.25
25	0.00490	479	0.00098	97,872	488,162	0.99403	4,746,916	48.50
30	0.00704	686	0.00141	97,393	485,249	0.99135	4,258,754	43.73
35	0.01027	994	0.00207	96,707	481,051	0.98712	3,773,505	39.02
40	0.01551	1,485	0.00313	95,713	474,856	0.97960	3,292,454	34.40
45	0.02536	2,390	0.00514	94,229	465,169	0.96713	2,817,599	29.90
50	0.04058	3,727	0.00828	91,839	449,878	0.94826	2,352,430	25.61
55	0.06338	5,585	0.01309	88,112	426,599	0.92420	1,902,552	21.59
60	0.08906	7,350	0.01864	82,528	394,262	0.88905	1,475,953	17.88
65	0.13498	10,147	0.02895	75,177	350,518	0.83554	1,081,691	14.39
70	0.19853	12,910	0.04408	65,030	292,874	0.75450	731,172	11.24
75	0.30410	15,850	0.07173	52,119	220,974	0.49584 ^c	438,299	8.41
80+	1.00000	36,270	0.16689	36,270	217,325	-	217,325	5.99
Perempuan <i>Female</i>								
0	0.00571	571	0.00574	100,000	99,467	0.99373 ^a	7,719,001	77.19
1	0.00129	128	0.00032	99,429	397,398	0.99875 ^b	7,619,533	76.63
5	0.00105	105	0.00021	99,301	496,244	0.99876	7,222,135	72.73
10	0.00144	142	0.00029	99,197	495,627	0.99858	6,725,891	67.80
15	0.00141	139	0.00028	99,054	494,923	0.99869	6,230,264	62.90
20	0.00121	120	0.00024	98,915	494,275	0.99843	5,735,341	57.98
25	0.00194	192	0.00039	98,795	493,497	0.99757	5,241,066	53.05
30	0.00291	287	0.00058	98,604	492,300	0.99640	4,747,569	48.15
35	0.00428	421	0.00086	98,316	490,529	0.99426	4,255,269	43.28
40	0.00720	705	0.00145	97,895	487,714	0.99062	3,764,740	38.46
45	0.01158	1,125	0.00233	97,190	483,139	0.98366	3,277,026	33.72
50	0.02115	2,032	0.00428	96,065	475,245	0.97247	2,793,887	29.08
55	0.03404	3,201	0.00693	94,033	462,163	0.95728	2,318,642	24.66
60	0.05171	4,697	0.01062	90,832	442,418	0.93291	1,856,479	20.44
65	0.08331	7,176	0.01739	86,135	412,735	0.88627	1,414,062	16.42
70	0.14692	11,601	0.03171	78,959	365,794	0.80188	1,001,326	12.68
75	0.25814	17,388	0.05928	67,359	293,323	0.53846 ^c	635,532	9.44
80+	1.00000	49,971	0.14602	49,971	342,208	-	342,208	6.85

^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+