

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 6.9: Jadual hayat ringkas mengikut umur dan jantina, Pulau Pinang, 2013^e

Table 6.9: Abridged life table by age and sex, Pulau Pinang, 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 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	0.00611	611	0.00614	100,000	99,426	0.99338 ^a	7,229,918	72.30
1	0.00124	123	0.00031	99,389	397,265	0.99851 ^b	7,130,492	71.74
5	0.00152	151	0.00030	99,266	495,952	0.99843	6,733,227	67.83
10	0.00161	160	0.00032	99,115	495,174	0.99688	6,237,276	62.93
15	0.00463	459	0.00093	98,955	493,627	0.99528	5,742,102	58.03
20	0.00482	474	0.00097	98,496	491,295	0.99468	5,248,474	53.29
25	0.00583	571	0.00117	98,022	488,682	0.99324	4,757,179	48.53
30	0.00770	751	0.00155	97,451	485,378	0.99048	4,268,498	43.80
35	0.01136	1,098	0.00228	96,700	480,756	0.98589	3,783,120	39.12
40	0.01689	1,615	0.00341	95,602	473,974	0.97869	3,302,364	34.54
45	0.02580	2,425	0.00523	93,987	463,874	0.96576	2,828,390	30.09
50	0.04290	3,928	0.00877	91,562	447,991	0.94675	2,364,516	25.82
55	0.06405	5,613	0.01323	87,634	424,137	0.92334	1,916,526	21.87
60	0.09014	7,393	0.01888	82,021	391,621	0.89663	1,492,389	18.20
65	0.11791	8,800	0.02506	74,627	351,138	0.84123	1,100,768	14.75
70	0.20509	13,500	0.04570	65,828	295,388	0.76187	749,630	11.39
75	0.27969	14,635	0.06503	52,327	225,048	0.50456 ^c	454,242	8.68
80+	1.00000	37,692	0.16445	37,692	229,194	-	229,194	6.08
Perempuan <i>Female</i>								
0	0.00544	544	0.00547	100,000	99,492	0.99393 ^a	7,751,438	77.51
1	0.00141	140	0.00035	99,456	397,475	0.99842 ^b	7,651,947	76.94
5	0.00160	159	0.00032	99,316	496,183	0.99866	7,254,471	73.04
10	0.00108	107	0.00022	99,157	495,520	0.99887	6,758,288	68.16
15	0.00118	117	0.00024	99,051	494,959	0.99884	6,262,768	63.23
20	0.00113	112	0.00023	98,933	494,386	0.99848	5,767,809	58.30
25	0.00190	188	0.00038	98,821	493,637	0.99750	5,273,423	53.36
30	0.00311	307	0.00062	98,634	492,401	0.99653	4,779,786	48.46
35	0.00383	377	0.00077	98,327	490,691	0.99418	4,287,385	43.60
40	0.00782	766	0.00157	97,950	487,835	0.99054	3,796,694	38.76
45	0.01112	1,081	0.00224	97,184	483,219	0.98404	3,308,859	34.05
50	0.02085	2,003	0.00421	96,104	475,509	0.97352	2,825,639	29.40
55	0.03224	3,034	0.00655	94,100	462,915	0.95836	2,350,131	24.97
60	0.05135	4,677	0.01054	91,066	443,639	0.93592	1,887,215	20.72
65	0.07749	6,695	0.01612	86,389	415,211	0.89105	1,443,577	16.71
70	0.14304	11,400	0.03081	79,695	369,975	0.81017	1,028,366	12.90
75	0.24442	16,692	0.05569	68,295	299,744	0.54473 ^c	658,391	9.64
80+	1.00000	51,603	0.14388	51,603	358,647	-	358,647	6.95

^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+