

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 6.7: Jadual hayat ringkas mengikut umur dan jantina, Perak, 2013^e

Table 6.7: Abridged life table by age and sex, Perak, 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	0.00614	614	0.00618	100,000	99,423	0.99291 ^a	7,156,125	71.56
1	0.00217	216	0.00054	99,386	397,033	0.99786 ^b	7,056,702	71.00
5	0.00183	182	0.00037	99,170	495,395	0.99813	6,659,669	67.15
10	0.00190	188	0.00038	98,988	494,470	0.99592	6,164,274	62.27
15	0.00625	618	0.00125	98,800	492,455	0.99316	5,669,804	57.39
20	0.00743	729	0.00149	98,182	489,088	0.99181	5,177,349	52.73
25	0.00895	872	0.00180	97,453	485,085	0.98960	4,688,261	48.11
30	0.01187	1,146	0.00239	96,581	480,038	0.98663	4,203,176	43.52
35	0.01489	1,421	0.00300	95,435	473,619	0.98148	3,723,137	39.01
40	0.02220	2,087	0.00449	94,013	464,848	0.97533	3,249,518	34.56
45	0.02720	2,501	0.00552	91,926	453,379	0.96309	2,784,670	30.29
50	0.04690	4,194	0.00960	89,425	436,643	0.94655	2,331,291	26.07
55	0.06033	5,142	0.01244	85,232	413,304	0.92704	1,894,649	22.23
60	0.08640	6,920	0.01806	80,090	383,150	0.89734	1,481,345	18.50
65	0.12046	8,814	0.02564	73,170	343,816	0.84560	1,098,195	15.01
70	0.19300	12,421	0.04272	64,356	290,730	0.77883	754,379	11.72
75	0.25607	13,299	0.05873	51,936	226,430	0.51163 ^c	463,650	8.93
80+	1.00000	38,636	0.16287	38,636	237,219	-	237,219	6.14
Perempuan <i>Female</i>								
0	0.00432	432	0.00434	100,000	99,595	0.99472 ^a	7,712,035	77.12
1	0.00206	205	0.00051	99,568	397,764	0.99804 ^b	7,612,439	76.45
5	0.00174	173	0.00035	99,363	496,384	0.99851	7,214,675	72.61
10	0.00124	123	0.00025	99,190	495,643	0.99838	6,718,291	67.73
15	0.00200	198	0.00040	99,067	494,840	0.99799	6,222,649	62.81
20	0.00203	201	0.00041	98,869	493,844	0.99717	5,727,809	57.93
25	0.00363	359	0.00073	98,669	492,446	0.99563	5,233,965	53.05
30	0.00511	502	0.00102	98,310	490,294	0.99432	4,741,518	48.23
35	0.00625	611	0.00125	97,808	487,510	0.99147	4,251,224	43.47
40	0.01082	1,052	0.00218	97,196	483,352	0.98707	3,763,715	38.72
45	0.01507	1,449	0.00304	96,144	477,100	0.98210	3,280,363	34.12
50	0.02078	1,968	0.00420	94,695	468,558	0.97293	2,803,263	29.60
55	0.03349	3,105	0.00681	92,728	455,875	0.95531	2,334,706	25.18
60	0.05627	5,043	0.01158	89,622	435,503	0.93699	1,878,831	20.96
65	0.07016	5,934	0.01454	84,579	408,061	0.89591	1,443,328	17.06
70	0.14058	11,056	0.03024	78,645	365,586	0.82208	1,035,267	13.16
75	0.22136	14,962	0.04978	67,589	300,541	0.55122 ^c	669,681	9.91
80+	1.00000	52,627	0.14257	52,627	369,140	-	369,140	7.01

^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+