

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 5.8: Jadual hayat ringkas mengikut umur dan jantina, Perlis, 2012^e

Table 5.8: Abridged life table by age and sex, Perlis, 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	n ^m _x	l _x	nL _x	nS _x	T _x	e _x
Lelaki <i>Male</i>								
0	0.00717	717	0.00722	100,000	99,328	0.99152 ^a	7,033,417	70.33
1	0.00297	295	0.00074	99,283	396,434	0.99678 ^b	6,934,089	69.84
5	0.00313	310	0.00063	98,988	494,166	0.99741	6,537,655	66.04
10	0.00204	202	0.00041	98,678	492,887	0.99614	6,043,490	61.24
15	0.00569	560	0.00114	98,477	490,983	0.99413	5,550,603	56.36
20	0.00605	593	0.00121	97,917	488,102	0.99275	5,059,620	51.67
25	0.00845	823	0.00170	97,324	484,564	0.99017	4,571,518	46.97
30	0.01122	1,083	0.00226	96,501	479,800	0.98495	4,086,955	42.35
35	0.01892	1,805	0.00382	95,419	472,580	0.98178	3,607,155	37.80
40	0.01751	1,639	0.00353	93,613	463,969	0.97826	3,134,574	33.48
45	0.02604	2,395	0.00528	91,974	453,885	0.96335	2,670,605	29.04
50	0.04755	4,260	0.00974	89,580	437,248	0.94156	2,216,720	24.75
55	0.06987	5,961	0.01448	85,320	411,696	0.91005	1,779,472	20.86
60	0.11153	8,851	0.02362	79,359	374,665	0.87313	1,367,776	17.24
65	0.14413	10,162	0.03106	70,507	327,132	0.81406	993,110	14.09
70	0.23480	14,169	0.05321	60,345	266,303	0.75298	665,979	11.04
75	0.26300	12,144	0.06056	46,176	200,520	0.49829 ^c	399,675	8.66
80+	1.00000	34,032	0.17088	34,032	199,155	-	199,155	5.85
Perempuan <i>Female</i>								
0	0.00546	546	0.00549	100,000	99,490	0.99320 ^a	7,562,672	75.63
1	0.00285	284	0.00071	99,454	397,110	0.99733 ^b	7,463,182	75.04
5	0.00231	229	0.00046	99,170	495,276	0.99776	7,066,072	71.25
10	0.00216	213	0.00043	98,941	494,169	0.99771	6,570,796	66.41
15	0.00243	240	0.00049	98,727	493,036	0.99760	6,076,627	61.55
20	0.00236	233	0.00047	98,487	491,854	0.99688	5,583,591	56.69
25	0.00388	382	0.00078	98,254	490,318	0.99500	5,091,737	51.82
30	0.00611	598	0.00123	97,873	487,869	0.99373	4,601,419	47.01
35	0.00644	626	0.00129	97,275	484,808	0.99018	4,113,550	42.29
40	0.01323	1,279	0.00266	96,649	480,046	0.98438	3,628,742	37.55
45	0.01804	1,721	0.00364	95,370	472,546	0.98040	3,148,697	33.02
50	0.02118	1,984	0.00428	93,649	463,285	0.96987	2,676,151	28.58
55	0.03927	3,600	0.00801	91,665	449,326	0.94427	2,212,866	24.14
60	0.07286	6,416	0.01512	88,065	424,285	0.91424	1,763,540	20.03
65	0.09968	8,139	0.02098	81,649	387,898	0.88584	1,339,254	16.40
70	0.13024	9,574	0.02786	73,510	343,616	0.81743	951,357	12.94
75	0.24274	15,520	0.05525	63,936	280,881	0.53783 ^c	607,741	9.51
80+	1.00000	48,416	0.14813	48,416	326,860	-	326,860	6.75

^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+