

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 4.7: Jadual hayat ringkas mengikut umur dan jantina, Perak, 2011^P

Table 4.7: Abridged life table by age and sex, Perak, 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	nm_x	l_x	nL_x	nS_x	T_x	e_x
Lelaki <i>Male</i>								
0	0.00690	690	0.00694	100,000	99,353	0.99219 ^a	7,095,698	70.96
1	0.00213	211	0.00053	99,310	396,740	0.99816 ^b	6,996,345	70.45
5	0.00127	126	0.00025	99,099	495,180	0.99833	6,599,604	66.60
10	0.00207	205	0.00041	98,973	494,352	0.99579	6,104,425	61.68
15	0.00635	627	0.00127	98,768	492,272	0.99308	5,610,073	56.80
20	0.00750	737	0.00151	98,141	488,864	0.99159	5,117,801	52.15
25	0.00933	909	0.00188	97,405	484,750	0.98883	4,628,937	47.52
30	0.01302	1,257	0.00262	96,496	479,336	0.98591	4,144,187	42.95
35	0.01518	1,445	0.00306	95,239	472,581	0.98149	3,664,851	38.48
40	0.02189	2,053	0.00443	93,793	463,834	0.97410	3,192,270	34.04
45	0.03000	2,752	0.00609	91,740	451,822	0.96252	2,728,436	29.74
50	0.04519	4,021	0.00925	88,988	434,889	0.94657	2,276,614	25.58
55	0.06206	5,273	0.01281	84,967	411,652	0.92522	1,841,725	21.68
60	0.08833	7,039	0.01848	79,694	380,871	0.88945	1,430,073	17.94
65	0.13492	9,802	0.02894	72,655	338,767	0.83513	1,049,202	14.44
70	0.19949	12,539	0.04432	62,852	282,914	0.75994	710,436	11.30
75	0.29073	14,628	0.06804	50,314	214,999	0.49710 ^c	427,521	8.50
80+	1.00000	35,686	0.16792	35,686	212,523	-	212,523	5.96
Perempuan <i>Female</i>								
0	0.00508	508	0.00511	100,000	99,525	0.99394 ^a	7,669,672	76.70
1	0.00212	211	0.00053	99,492	397,444	0.99833 ^b	7,570,147	76.09
5	0.00107	107	0.00021	99,281	496,140	0.99888	7,172,703	72.25
10	0.00117	116	0.00023	99,175	495,584	0.99846	6,676,563	67.32
15	0.00191	190	0.00038	99,059	494,821	0.99785	6,180,979	62.40
20	0.00239	236	0.00048	98,869	493,757	0.99658	5,686,158	57.51
25	0.00445	439	0.00089	98,633	492,070	0.99526	5,192,401	52.64
30	0.00502	493	0.00101	98,194	489,740	0.99424	4,700,331	47.87
35	0.00650	635	0.00130	97,701	486,919	0.99188	4,210,591	43.10
40	0.00975	946	0.00196	97,066	482,966	0.98775	3,723,672	38.36
45	0.01478	1,420	0.00298	96,120	477,050	0.98118	3,240,706	33.72
50	0.02292	2,170	0.00464	94,700	468,073	0.97130	2,763,657	29.18
55	0.03462	3,204	0.00705	92,529	454,638	0.95532	2,295,584	24.81
60	0.05510	4,922	0.01133	89,326	434,325	0.93161	1,840,945	20.61
65	0.08246	6,960	0.01720	84,404	404,621	0.89178	1,406,620	16.67
70	0.13630	10,555	0.02925	77,444	360,833	0.81342	1,001,999	12.94
75	0.24479	16,374	0.05579	66,889	293,510	0.54222 ^c	641,166	9.59
80+	1.00000	50,515	0.14530	50,515	347,656	-	347,656	6.88

^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+