

Department of Statistics (2017): Abridged Life Tables Malaysia 2015-2017. Department of Statistics, Malaysia. Downloaded from [www.statistics.gov.my](http://www.statistics.gov.my) (11.10.2019).

# **JADUAL HAYAT RINGKAS**

*ABRIDGED LIFE TABLES*

**MALAYSIA**

**2015 – 2017**

**JABATAN PERANGKAAN MALAYSIA**

*DEPARTMENT OF STATISTICS, MALAYSIA*

**Jadual 3.9: Jadual hayat ringkas mengikut umur dan jantina, Pulau Pinang, 2015**

Table 3.9: Abridged life table by age and sex, Pulau Pinang, 2015

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	$nq_x$	$nd_x$	$nm_x$	$l_x$	$nL_x$	$nS_x$	$T_x$	$e_x$
<b>Lelaki</b> <i>Male</i>								
0	0.00605	605	0.00609	100,000	99,431	0.99338 <sup>a</sup>	7,236,372	72.4
1	0.00137	136	0.00034	99,395	397,257	0.99873 <sup>b</sup>	7,136,941	71.8
5	0.00096	95	0.00019	99,259	496,055	0.99876	6,739,684	67.9
10	0.00152	151	0.00030	99,164	495,441	0.99656	6,243,629	63.0
15	0.00537	531	0.00108	99,013	493,736	0.99488	5,748,188	58.1
20	0.00487	479	0.00098	98,481	491,209	0.99540	5,254,452	53.4
25	0.00433	425	0.00087	98,002	488,949	0.99447	4,763,243	48.6
30	0.00673	657	0.00135	97,578	486,246	0.99145	4,274,294	43.8
35	0.01039	1,007	0.00209	96,921	482,087	0.98671	3,788,048	39.1
40	0.01621	1,555	0.00327	95,914	475,682	0.97852	3,305,961	34.5
45	0.02684	2,533	0.00544	94,359	465,464	0.96611	2,830,279	30.0
50	0.04114	3,778	0.00840	91,827	449,688	0.94712	2,364,815	25.8
55	0.06513	5,735	0.01346	88,049	425,906	0.91989	1,915,127	21.8
60	0.09613	7,913	0.02020	82,314	391,788	0.89090	1,489,221	18.1
65	0.12345	9,185	0.02631	74,401	349,044	0.84257	1,097,434	14.8
70	0.19619	12,795	0.04351	65,216	294,094	0.76588	748,390	11.5
75	0.28130	14,746	0.06157	52,421	225,241	0.50420 <sup>c</sup>	454,296	8.7
80+	1.00000	37,675	0.16448	37,675	229,055	-	229,055	6.1
<b>Perempuan</b> <i>Female</i>								
0	0.00587	587	0.00591	100,000	99,452	0.99354 <sup>a</sup>	7,758,285	77.6
1	0.00134	133	0.00033	99,413	397,320	0.99899 <sup>b</sup>	7,658,833	77.0
5	0.00052	52	0.00010	99,280	496,269	0.99936	7,261,513	73.1
10	0.00075	75	0.00015	99,228	495,953	0.99875	6,765,244	68.2
15	0.00174	173	0.00035	99,153	495,335	0.99838	6,269,291	63.2
20	0.00151	149	0.00030	98,981	494,531	0.99841	5,773,956	58.3
25	0.00167	165	0.00033	98,832	493,746	0.99782	5,279,424	53.4
30	0.00270	266	0.00054	98,667	492,669	0.99641	4,785,678	48.5
35	0.00449	442	0.00090	98,401	490,899	0.99414	4,293,009	43.6
40	0.00724	709	0.00145	97,959	488,021	0.99002	3,802,109	38.8
45	0.01274	1,239	0.00257	97,250	483,150	0.98346	3,314,088	34.1
50	0.02039	1,957	0.00412	96,010	475,158	0.97256	2,830,938	29.5
55	0.03463	3,257	0.00705	94,053	462,121	0.95643	2,355,780	25.0
60	0.05283	4,797	0.01085	90,796	441,986	0.93257	1,893,659	20.9
65	0.08285	7,125	0.01729	85,999	412,183	0.89041	1,451,673	16.9
70	0.13875	10,944	0.02982	78,874	367,011	0.82225	1,039,490	13.2
75	0.22304	15,151	0.05021	67,930	301,773	0.55125 <sup>c</sup>	672,480	9.9
80+	1.00000	52,779	0.14237	52,779	370,706	-	370,706	7.0

<sup>a</sup> Daripada kelahiran hingga kumpulan umur 0–4  
*From birth to age group 0–4*

<sup>b</sup> Daripada kumpulan umur 0–4 hingga kumpulan umur 5–9  
*From age group 0–4 to age group 5–9*

<sup>c</sup> Daripada umur 75 hingga 80+  
*From age 75 to 80+*