

Department of Statistics (2022): Abridged Life Tables Malaysia 2020-2022. Department of Statistics, Malaysia. Downloaded from: www.statistics.gov.my (19.12.2023).



JABATAN PERDANA MENTERI
JABATAN PERANGKAAN MALAYSIA

ISSN 0128-0007



9 770128 000008



JADUAL HAYAT RINGKAS

ABRIDGED LIFE TABLES

MALAYSIA 2020-2022

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

Jadual 3.7: Jadual hayat ringkas mengikut jantina dan umur, Perak, 2020

Table 3.7: Abridged life table by sex and age, Perak, 2020

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 orang hidup-tahun 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 orang hidup-tahun 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 dan Perempuan <i>Both sexes</i>								
0	0.00726	726	0.00731	100,000	99,326	0.99220 ^a	7,371,908	73.7
1	0.00131	130	0.00033	99,274	396,773	0.99884 ^b	7,272,582	73.3
5	0.00079	79	0.00016	99,144	495,525	0.99907	6,875,809	69.4
10	0.00107	106	0.00021	99,066	495,064	0.99818	6,380,284	64.4
15	0.00258	255	0.00052	98,960	494,161	0.99679	5,885,220	59.5
20	0.00384	379	0.00077	98,704	492,574	0.99573	5,391,059	54.6
25	0.00470	462	0.00094	98,325	490,471	0.99418	4,898,485	49.8
30	0.00694	679	0.00139	97,863	487,618	0.99193	4,408,014	45.0
35	0.00921	895	0.00185	97,184	483,683	0.98822	3,920,396	40.3
40	0.01436	1,383	0.00289	96,289	477,987	0.98045	3,436,714	35.7
45	0.02481	2,354	0.00502	94,906	468,644	0.96768	2,958,726	31.2
50	0.04003	3,705	0.00817	92,552	453,496	0.95508	2,490,082	26.9
55	0.05000	4,443	0.01026	88,847	433,127	0.93632	2,036,587	22.9
60	0.07807	6,589	0.01625	84,404	405,547	0.90691	1,603,460	19.0
65	0.10938	8,511	0.02314	77,815	367,796	0.86409	1,197,913	15.4
70	0.16570	11,484	0.03613	69,304	317,808	0.78251	830,117	12.0
75	0.27955	16,164	0.06500	57,820	248,689	0.51457 ^c	512,309	8.9
80+	1.00000	41,656	0.15802	41,656	263,620	-	263,620	6.3
Lelaki <i>Male</i>								
0	0.00755	755	0.00760	100,000	99,294	0.99189 ^a	7,107,705	71.1
1	0.00140	139	0.00035	99,245	396,651	0.99873 ^b	7,008,411	70.6
5	0.00087	86	0.00017	99,106	495,315	0.99893	6,611,760	66.7
10	0.00127	125	0.00025	99,020	494,787	0.99744	6,116,445	61.8
15	0.00386	382	0.00077	98,895	493,519	0.99533	5,621,658	56.8
20	0.00547	539	0.00110	98,513	491,217	0.99440	5,128,139	52.1
25	0.00573	562	0.00115	97,974	488,464	0.99281	4,636,922	47.3
30	0.00865	843	0.00174	97,412	484,952	0.98963	4,148,459	42.6
35	0.01211	1,170	0.00244	96,569	479,921	0.98467	3,663,506	37.9
40	0.01859	1,773	0.00375	95,399	472,564	0.97381	3,183,585	33.4
45	0.03395	3,178	0.00691	93,626	460,186	0.95657	2,711,021	29.0
50	0.05324	4,816	0.01094	90,448	440,202	0.94056	2,250,834	24.9
55	0.06598	5,650	0.01365	85,633	414,038	0.91720	1,810,632	21.1
60	0.10081	8,063	0.02123	79,983	379,756	0.88105	1,396,594	17.5
65	0.13912	10,006	0.02990	71,920	334,584	0.83314	1,016,838	14.1
70	0.19908	12,326	0.04422	61,914	278,754	0.74590	682,254	11.0
75	0.32278	16,006	0.07698	49,588	207,924	0.48470 ^c	403,500	8.1
80+	1.00000	33,582	0.17171	33,582	195,576	-	195,576	5.8

Nota: ^a Daripada umur 0 hingga kumpulan umur 1-4
Notes: From age of 0 to age group 1-4

^b Daripada umur 0, kumpulan umur 1-4 hingga kumpulan umur 5-9
From age of 0, age group 1-4 to age group 5-9

^c Daripada umur 75 hingga 80+
From age of 75 to 80+

Jadual 3.7: Jadual hayat ringkas mengikut jantina dan umur, Perak, 2020 (samb.)

Table 3.7: Abridged life table by sex and age, Perak, 2020 (cont'd)

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 orang hidup-tahun 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 orang hidup-tahun 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
Perempuan Female								
0	0.00695	695	0.00699	100,000	99,354	0.99255 ^a	7,674,630	76.7
1	0.00121	120	0.00030	99,305	396,923	0.99894 ^b	7,575,276	76.3
5	0.00071	70	0.00014	99,185	495,751	0.99922	7,178,353	72.4
10	0.00085	84	0.00017	99,115	495,365	0.99898	6,682,602	67.4
15	0.00119	118	0.00024	99,031	494,860	0.99844	6,187,237	62.5
20	0.00193	191	0.00039	98,913	494,088	0.99738	5,692,377	57.5
25	0.00331	327	0.00066	98,722	492,792	0.99598	5,198,289	52.7
30	0.00473	466	0.00095	98,395	490,810	0.99481	4,705,498	47.8
35	0.00564	552	0.00113	97,929	488,265	0.99247	4,214,687	43.0
40	0.00943	918	0.00189	97,377	484,589	0.98747	3,726,422	38.3
45	0.01565	1,510	0.00316	96,459	478,519	0.97855	3,241,833	33.6
50	0.02733	2,595	0.00554	94,949	468,257	0.96912	2,763,314	29.1
55	0.03454	3,189	0.00703	92,354	453,795	0.95471	2,295,057	24.9
60	0.05644	5,032	0.01162	89,164	433,241	0.93146	1,841,262	20.7
65	0.08136	6,845	0.01696	84,132	403,547	0.89306	1,408,021	16.7
70	0.13478	10,417	0.02890	77,287	360,391	0.81593	1,004,474	13.0
75	0.24104	16,118	0.05481	66,870	294,053	0.54345 ^c	644,083	9.6
80+	1.00000	50,751	0.14499	50,751	350,030	-	350,030	6.9

Nota: ^a Daripada umur 0 hingga
kumpulan umur 1-4
Notes: From age of 0 to age group 1-4

^b Daripada umur 0, kumpulan umur 1-4
hingga kumpulan umur 5-9
From age of 0, age group 1-4 to age group 5-9

^c Daripada umur 75 hingga 80+
From age of 75 to 80+