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JABATAN PERDANA MENTERI
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JADUAL HAYAT RINGKAS

ABRIDGED LIFE TABLES

MALAYSIA

2020-2022

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

Jadual 2.1.5: Jadual hayat ringkas bagi etnik India mengikut jantina dan umur, Malaysia, 2020

Table 2.1.5: Abridged life table for Indians by sex and age, Malaysia, 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	0.00490	490	0.00492	100,000	99,542	0.99471 ^a	7,158,145	71.6
1	0.00091	90	0.00023	99,510	397,815	0.99916 ^b	7,058,603	70.9
5	0.00065	64	0.00013	99,419	496,937	0.99917	6,660,788	67.0
10	0.00102	102	0.00021	99,355	496,522	0.99774	6,163,852	62.0
15	0.00349	346	0.00070	99,253	495,402	0.99495	5,667,330	57.1
20	0.00662	655	0.00133	98,907	492,900	0.99289	5,171,928	52.3
25	0.00760	746	0.00153	98,253	489,397	0.99163	4,679,028	47.6
30	0.00915	892	0.00184	97,506	485,301	0.98885	4,189,631	43.0
35	0.01318	1,273	0.00265	96,614	479,889	0.98287	3,704,330	38.3
40	0.02114	2,016	0.00427	95,341	471,667	0.97290	3,224,441	33.8
45	0.03320	3,098	0.00675	93,326	458,883	0.95840	2,752,774	29.5
50	0.05028	4,537	0.01032	90,228	439,795	0.94056	2,293,891	25.4
55	0.06909	5,920	0.01431	85,691	413,652	0.91404	1,854,096	21.6
60	0.10407	8,302	0.02196	79,770	378,097	0.88046	1,440,444	18.1
65	0.13681	9,777	0.02937	71,468	332,899	0.84334	1,062,347	14.9
70	0.17967	11,084	0.03948	61,691	280,746	0.78528	729,448	11.8
75	0.25745	13,029	0.05910	50,607	220,464	0.50866 ^c	448,702	8.9
80+	1.00000	37,578	0.16465	37,578	228,238	-	228,238	6.1
Lelaki <i>Male</i>								
0	0.00545	545	0.00548	100,000	99,487	0.99415 ^a	6,817,231	68.2
1	0.00099	98	0.00025	99,455	397,588	0.99913 ^b	6,717,744	67.5
5	0.00057	56	0.00011	99,357	496,642	0.99909	6,320,156	63.6
10	0.00124	124	0.00025	99,300	496,192	0.99687	5,823,514	58.6
15	0.00502	498	0.00101	99,177	494,638	0.99236	5,327,321	53.7
20	0.01028	1,014	0.00207	98,679	490,858	0.98898	4,832,683	49.0
25	0.01177	1,149	0.00237	97,665	485,449	0.98739	4,341,825	44.5
30	0.01346	1,299	0.00271	96,515	479,329	0.98351	3,856,376	40.0
35	0.01957	1,863	0.00395	95,216	471,423	0.97489	3,377,047	35.5
40	0.03076	2,872	0.00625	93,353	459,585	0.96076	2,905,624	31.1
45	0.04798	4,341	0.00983	90,481	441,553	0.94069	2,446,038	27.0
50	0.07121	6,134	0.01477	86,140	415,366	0.91893	2,004,485	23.3
55	0.09170	7,337	0.01922	80,006	381,691	0.88748	1,589,119	19.9
60	0.13544	9,843	0.02906	72,670	338,742	0.85157	1,207,428	16.6
65	0.16345	10,269	0.03560	62,827	288,463	0.81363	868,686	13.8
70	0.21377	11,236	0.04787	52,558	234,701	0.75888	580,223	11.0
75	0.27591	11,401	0.06401	41,322	178,110	0.48452 ^c	345,522	8.4
80+	1.00000	29,921	0.17873	29,921	167,413	-	167,413	5.6

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 2.1.5: Jadual hayat ringkas bagi etnik India mengikut jantina dan umur, Malaysia, 2020 (samb.)

Table 2.1.5: Abridged life table for Indians by sex and age, Malaysia, 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	$n d_x$	$n m_x$	l_x	$n L_x$	$n S_x$	T_x	e_x
Perempuan Female								
0	0.00435	435	0.00437	100,000	99,592	0.99529 ^a	7,545,460	75.5
1	0.00083	83	0.00021	99,565	398,053	0.99916 ^b	7,445,868	74.8
5	0.00073	72	0.00015	99,482	497,228	0.99924	7,047,815	70.8
10	0.00079	79	0.00016	99,409	496,850	0.99870	6,550,587	65.9
15	0.00181	180	0.00036	99,331	496,204	0.99774	6,053,736	60.9
20	0.00270	268	0.00054	99,151	495,084	0.99696	5,557,533	56.1
25	0.00338	334	0.00068	98,883	493,580	0.99595	5,062,448	51.2
30	0.00472	465	0.00095	98,549	491,583	0.99446	4,568,869	46.4
35	0.00637	625	0.00128	98,084	488,860	0.99142	4,077,286	41.6
40	0.01080	1,053	0.00217	97,460	484,666	0.98545	3,588,426	36.8
45	0.01833	1,767	0.00370	96,407	477,615	0.97614	3,103,760	32.2
50	0.02950	2,792	0.00599	94,639	466,217	0.96208	2,626,145	27.7
55	0.04659	4,279	0.00954	91,848	448,540	0.93939	2,159,928	23.5
60	0.07531	6,595	0.01565	87,568	421,354	0.90697	1,711,388	19.5
65	0.11219	9,085	0.02377	80,973	382,155	0.86997	1,290,034	15.9
70	0.15013	10,793	0.03246	71,889	332,462	0.80788	907,880	12.6
75	0.24152	14,756	0.05494	61,096	268,590	0.53323 ^c	575,418	9.4
80+	1.00000	46,340	0.15103	46,340	306,828	-	306,828	6.6

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+