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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 2.1.1: Jadual hayat ringkas bagi etnik Bumiputera mengikut jantina dan umur, Malaysia, 2020

Table 2.1.1: Abridged life table for Bumiputera 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	0.00751	751	0.00756	100,000	99,304	0.99190 ^a	7,390,440	73.9
1	0.00141	140	0.00035	99,249	396,648	0.99863 ^b	7,291,136	73.5
5	0.00110	109	0.00022	99,109	495,273	0.99879	6,894,489	69.6
10	0.00133	132	0.00027	99,000	494,672	0.99794	6,399,216	64.6
15	0.00279	276	0.00056	98,869	493,653	0.99654	5,904,544	59.7
20	0.00413	408	0.00083	98,593	491,944	0.99542	5,410,890	54.9
25	0.00503	494	0.00101	98,185	489,691	0.99433	4,918,946	50.1
30	0.00631	617	0.00127	97,691	486,915	0.99237	4,429,255	45.3
35	0.00895	869	0.00180	97,075	483,201	0.98812	3,942,340	40.6
40	0.01483	1,426	0.00299	96,206	477,463	0.98102	3,459,139	36.0
45	0.02320	2,199	0.00469	94,779	468,400	0.97024	2,981,675	31.5
50	0.03647	3,376	0.00743	92,580	454,462	0.95571	2,513,276	27.1
55	0.05241	4,675	0.01076	89,204	434,334	0.93396	2,058,814	23.1
60	0.08041	6,797	0.01676	84,529	405,652	0.90751	1,624,480	19.2
65	0.10563	8,211	0.02230	77,732	368,132	0.86867	1,218,828	15.7
70	0.16006	11,127	0.03480	69,521	319,787	0.79380	850,696	12.2
75	0.26113	15,248	0.06007	58,394	253,848	0.52186 ^c	530,909	9.1
80+	1.00000	43,145	0.15572	43,145	277,062	-	277,062	6.4
Lelaki <i>Male</i>								
0	0.00804	804	0.00810	100,000	99,249	0.99134 ^a	7,167,213	71.7
1	0.00153	152	0.00038	99,196	396,423	0.99847 ^b	7,067,964	71.3
5	0.00124	123	0.00025	99,044	494,912	0.99858	6,671,542	67.4
10	0.00159	157	0.00032	98,921	494,211	0.99717	6,176,630	62.4
15	0.00408	403	0.00082	98,764	492,812	0.99497	5,682,419	57.5
20	0.00599	589	0.00120	98,361	490,333	0.99349	5,189,606	52.8
25	0.00703	687	0.00141	97,772	487,143	0.99220	4,699,273	48.1
30	0.00858	833	0.00172	97,085	483,343	0.98985	4,212,130	43.4
35	0.01174	1,130	0.00236	96,252	478,436	0.98453	3,728,787	38.7
40	0.01924	1,830	0.00389	95,122	471,036	0.97552	3,250,351	34.2
45	0.02983	2,783	0.00606	93,292	459,502	0.96239	2,779,315	29.8
50	0.04562	4,129	0.00934	90,509	442,223	0.94492	2,319,813	25.6
55	0.06500	5,615	0.01344	86,380	417,863	0.91934	1,877,590	21.7
60	0.09740	7,867	0.02048	80,765	384,160	0.89012	1,459,727	18.1
65	0.12371	9,018	0.02637	72,899	341,948	0.84661	1,075,567	14.8
70	0.18726	11,962	0.04132	63,880	289,496	0.76663	733,619	11.5
75	0.29011	15,062	0.06787	51,918	221,936	0.50028 ^c	444,124	8.6
80+	1.00000	36,856	0.16588	36,856	222,188	-	222,188	6.0

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

Table 2.1.1: Abridged life table for Bumiputera 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	${}_nq_x$	${}_nd_x$	${}_nm_x$	l_x	${}_nL_x$	${}_nS_x$	T_x	e_x
Perempuan Female								
0	0.00695	695	0.00700	100,000	99,354	0.99251 ^a	7,637,418	76.4
1	0.00129	128	0.00032	99,305	396,901	0.99878 ^b	7,538,064	75.9
5	0.00094	93	0.00019	99,177	495,650	0.99900	7,141,163	72.0
10	0.00105	104	0.00021	99,083	495,157	0.99877	6,645,513	67.1
15	0.00141	139	0.00028	98,979	494,548	0.99820	6,150,356	62.1
20	0.00220	217	0.00044	98,840	493,657	0.99740	5,655,808	57.2
25	0.00301	297	0.00060	98,623	492,371	0.99646	5,162,151	52.3
30	0.00406	399	0.00081	98,326	490,630	0.99492	4,669,780	47.5
35	0.00609	597	0.00122	97,926	488,140	0.99185	4,179,150	42.7
40	0.01022	995	0.00206	97,330	484,161	0.98668	3,691,010	37.9
45	0.01646	1,585	0.00332	96,335	477,710	0.97816	3,206,849	33.3
50	0.02732	2,589	0.00554	94,749	467,275	0.96658	2,729,139	28.8
55	0.03968	3,657	0.00810	92,161	451,661	0.94863	2,261,865	24.5
60	0.06355	5,624	0.01313	88,504	428,457	0.92495	1,810,204	20.5
65	0.08734	7,238	0.01826	82,879	396,301	0.89038	1,381,747	16.7
70	0.13403	10,138	0.02873	75,641	352,860	0.81909	985,446	13.0
75	0.23505	15,396	0.05327	65,503	289,024	0.54311 ^c	632,586	9.7
80+	1.00000	50,106	0.14584	50,106	343,563	-	343,563	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+