

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
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JADUAL HAYAT RINGKAS

ABRIDGED LIFE TABLES

MALAYSIA
2020-2022

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

Jadual 3.1: Jadual hayat ringkas mengikut jantina dan umur, Johor, 2020

Table 3.1: Abridged life table by sex and age, Johor, 2020

Umur <i>Age</i>	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	0.00628	628	0.00632	100,000	99,415	0.99328 ^a	7,427,702	74.3
1	0.00108	107	0.00027	99,372	397,223	0.99898 ^b	7,328,286	73.7
5	0.00078	77	0.00016	99,265	496,133	0.99910	6,931,064	69.8
10	0.00103	102	0.00021	99,188	495,685	0.99811	6,434,930	64.9
15	0.00274	272	0.00055	99,086	494,749	0.99691	5,939,245	59.9
20	0.00344	339	0.00069	98,814	493,221	0.99626	5,444,496	55.1
25	0.00404	398	0.00081	98,474	491,377	0.99516	4,951,275	50.3
30	0.00564	553	0.00113	98,077	489,000	0.99308	4,459,898	45.5
35	0.00820	800	0.00165	97,523	485,617	0.98931	3,970,898	40.7
40	0.01319	1,276	0.00266	96,723	480,428	0.98307	3,485,281	36.0
45	0.02072	1,977	0.00419	95,448	472,296	0.97346	3,004,852	31.5
50	0.03249	3,037	0.00661	93,470	459,760	0.95939	2,532,557	27.1
55	0.04899	4,431	0.01004	90,434	441,091	0.94039	2,072,797	22.9
60	0.07078	6,087	0.01467	86,003	414,798	0.90256	1,631,705	19.0
65	0.12614	10,081	0.02693	79,916	374,379	0.85087	1,216,908	15.2
70	0.17544	12,252	0.03846	69,835	318,548	0.78721	842,529	12.1
75	0.25808	14,861	0.05926	57,584	250,765	0.52142 ^c	523,981	9.1
80+	1.00000	42,722	0.15637	42,722	273,216	-	273,216	6.4
Lelaki <i>Male</i>								
0	0.00661	661	0.00665	100,000	99,380	0.99297 ^a	7,211,643	72.1
1	0.00108	107	0.00027	99,339	397,103	0.99896 ^b	7,112,263	71.6
5	0.00077	77	0.00015	99,232	495,967	0.99896	6,715,160	67.7
10	0.00130	129	0.00026	99,155	495,452	0.99726	6,219,193	62.7
15	0.00418	414	0.00084	99,026	494,095	0.99559	5,723,741	57.8
20	0.00465	459	0.00093	98,612	491,914	0.99512	5,229,646	53.0
25	0.00510	501	0.00102	98,153	489,515	0.99406	4,737,732	48.3
30	0.00678	662	0.00136	97,653	486,609	0.99157	4,248,217	43.5
35	0.01009	979	0.00203	96,991	482,507	0.98661	3,761,608	38.8
40	0.01672	1,605	0.00337	96,012	476,047	0.97853	3,279,102	34.2
45	0.02631	2,484	0.00533	94,407	465,826	0.96667	2,803,055	29.7
50	0.04053	3,726	0.00827	91,923	450,302	0.94942	2,337,229	25.4
55	0.06105	5,384	0.01259	88,197	427,527	0.92548	1,886,927	21.4
60	0.08886	7,359	0.01860	82,813	395,669	0.88076	1,459,401	17.6
65	0.15257	11,512	0.03303	75,454	348,492	0.82137	1,063,732	14.1
70	0.20938	13,388	0.04677	63,942	286,240	0.75393	715,240	11.2
75	0.29248	14,786	0.06852	50,554	215,805	0.49696 ^c	428,999	8.5
80+	1.00000	35,768	0.16777	35,768	213,195	-	213,195	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 3.1: Jadual hayat ringkas mengikut jantina dan umur, Johor, 2020 (samb.)

Table 3.1: Abridged life table by sex and age, Johor, 2020 (cont'd)

Umur <i>Age</i>	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 <i>Female</i>								
0	0.00592	592	0.00596	100,000	99,448	0.99363 ^a	7,693,125	76.9
1	0.00107	107	0.00027	99,408	397,365	0.99899 ^b	7,593,677	76.4
5	0.00078	77	0.00016	99,301	496,312	0.99924	7,196,312	72.5
10	0.00074	74	0.00015	99,224	495,935	0.99906	6,700,000	67.5
15	0.00114	113	0.00023	99,150	495,467	0.99852	6,204,065	62.6
20	0.00181	180	0.00036	99,037	494,735	0.99779	5,708,598	57.6
25	0.00260	257	0.00052	98,857	493,643	0.99661	5,213,863	52.7
30	0.00417	411	0.00084	98,600	491,972	0.99495	4,720,220	47.9
35	0.00594	583	0.00119	98,189	489,485	0.99257	4,228,248	43.1
40	0.00893	871	0.00179	97,605	485,849	0.98833	3,738,763	38.3
45	0.01443	1,396	0.00291	96,734	480,182	0.98086	3,252,913	33.6
50	0.02392	2,280	0.00484	95,338	470,991	0.97043	2,772,731	29.1
55	0.03537	3,291	0.00720	93,058	457,063	0.95643	2,301,741	24.7
60	0.05207	4,674	0.01069	89,767	437,150	0.92507	1,844,678	20.5
65	0.09904	8,428	0.02084	85,093	404,395	0.88131	1,407,528	16.5
70	0.14051	10,772	0.03023	76,665	356,396	0.82106	1,003,133	13.1
75	0.22365	14,737	0.05036	65,893	292,623	0.54754 ^c	646,737	9.8
80+	1.00000	51,156	0.14446	51,156	354,114	-	354,114	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+