

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



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# JADUAL HAYAT RINGKAS

*ABRIDGED LIFE TABLES*

## MALAYSIA 2020-2022

JABATAN PERANGKAAN MALAYSIA  
DEPARTMENT OF STATISTICS, MALAYSIA

Jadual 2.1.4: Jadual hayat ringkas bagi etnik Cina mengikut jantina dan umur, Malaysia, 2020

Table 2.1.4: Abridged life table for Chinese 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	$nq_x$	$nd_x$	$nm_x$	$l_x$	$nL_x$	$nS_x$	$T_x$	$e_x$
<b>Lelaki dan Perempuan</b> <i>Both sexes</i>								
0	0.00308	308	0.00309	100,000	99,710	0.99667 <sup>a</sup>	7,659,374	76.6
1	0.00057	57	0.00014	99,692	398,627	0.99944 <sup>b</sup>	7,559,664	75.8
5	0.00047	47	0.00009	99,635	498,060	0.99954	7,161,037	71.9
10	0.00045	45	0.00009	99,589	497,831	0.99915	6,662,977	66.9
15	0.00125	124	0.00025	99,544	497,408	0.99839	6,165,146	61.9
20	0.00197	196	0.00039	99,419	496,608	0.99775	5,667,738	57.0
25	0.00254	252	0.00051	99,224	495,490	0.99697	5,171,130	52.1
30	0.00353	350	0.00071	98,972	493,987	0.99562	4,675,639	47.2
35	0.00522	515	0.00105	98,623	491,826	0.99281	4,181,652	42.4
40	0.00917	900	0.00184	98,108	488,289	0.98808	3,689,826	37.6
45	0.01469	1,428	0.00296	97,208	482,469	0.98055	3,201,538	32.9
50	0.02428	2,326	0.00492	95,780	473,085	0.97045	2,719,069	28.4
55	0.03496	3,267	0.00712	93,454	459,104	0.95500	2,245,984	24.0
60	0.05542	4,998	0.01140	90,187	438,442	0.92243	1,786,880	19.8
65	0.10103	8,607	0.02128	85,190	404,431	0.87352	1,348,437	15.8
70	0.15478	11,854	0.03355	76,583	353,280	0.78964	944,006	12.3
75	0.27611	17,873	0.06407	64,729	278,964	0.52776 <sup>c</sup>	590,726	9.1
80+	1.00000	46,857	0.15030	46,857	311,762	-	311,762	6.7
<b>Lelaki</b> <i>Male</i>								
0	0.00324	324	0.00325	100,000	99,693	0.99653 <sup>a</sup>	7,408,975	74.1
1	0.00056	56	0.00014	99,676	398,573	0.99942 <sup>b</sup>	7,309,282	73.3
5	0.00051	51	0.00010	99,620	497,974	0.99951	6,910,709	69.4
10	0.00046	46	0.00009	99,569	497,731	0.99886	6,412,735	64.4
15	0.00181	180	0.00036	99,523	497,165	0.99765	5,915,005	59.4
20	0.00289	287	0.00058	99,343	495,996	0.99676	5,417,840	54.5
25	0.00359	356	0.00072	99,056	494,389	0.99576	4,921,843	49.7
30	0.00490	484	0.00098	98,700	492,291	0.99396	4,427,454	44.9
35	0.00718	705	0.00144	98,216	489,319	0.99001	3,935,164	40.1
40	0.01281	1,250	0.00258	97,511	484,432	0.98359	3,445,845	35.3
45	0.02006	1,931	0.00405	96,262	476,481	0.97333	2,961,413	30.8
50	0.03341	3,152	0.00680	94,331	463,773	0.96034	2,484,932	26.3
55	0.04612	4,205	0.00944	91,179	445,380	0.94032	2,021,159	22.2
60	0.07389	6,427	0.01535	86,973	418,800	0.89809	1,575,779	18.1
65	0.13215	10,644	0.02830	80,547	376,122	0.83901	1,156,979	14.4
70	0.19423	13,577	0.04302	69,902	315,569	0.74558	780,857	11.2
75	0.32911	18,537	0.07879	56,325	235,283	0.49433 <sup>c</sup>	465,288	8.3
80+	1.00000	37,788	0.16429	37,788	230,005	-	230,005	6.1

Nota: <sup>a</sup> Daripada umur 0 hingga kumpulan umur 1-4  
Notes: From age of 0 to age group 1-4

<sup>b</sup> 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

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

Jadual 2.1.4: Jadual hayat ringkas bagi etnik Cina mengikut jantina dan umur, Malaysia, 2020 (samb.)

Table 2.1.4: Abridged life table for Chinese 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	$nq_x$	$nd_x$	$nm_x$	$l_x$	$nL_x$	$nS_x$	$T_x$	$e_x$
<b>Perempuan</b> <i>Female</i>								
0	0.00292	292	0.00293	100,000	99,725	0.99683 <sup>a</sup>	7,962,780	79.6
1	0.00058	57	0.00014	99,708	398,690	0.99947 <sup>b</sup>	7,863,055	78.9
5	0.00042	42	0.00008	99,651	498,148	0.99957	7,464,365	74.9
10	0.00044	44	0.00009	99,609	497,934	0.99946	6,966,217	69.9
15	0.00064	63	0.00013	99,565	497,667	0.99919	6,468,283	65.0
20	0.00098	97	0.00020	99,502	497,265	0.99878	5,970,616	60.0
25	0.00145	144	0.00029	99,404	496,660	0.99819	5,473,351	55.1
30	0.00218	216	0.00044	99,260	495,759	0.99730	4,976,691	50.1
35	0.00322	319	0.00064	99,044	494,421	0.99574	4,480,932	45.2
40	0.00530	523	0.00106	98,725	492,317	0.99289	3,986,510	40.4
45	0.00893	877	0.00179	98,202	488,817	0.98813	3,494,193	35.6
50	0.01484	1,444	0.00299	97,325	483,014	0.98125	3,005,376	30.9
55	0.02272	2,178	0.00460	95,881	473,959	0.97078	2,522,362	26.3
60	0.03587	3,361	0.00730	93,703	460,112	0.94785	2,048,403	21.9
65	0.06904	6,237	0.01430	90,342	436,117	0.90899	1,588,291	17.6
70	0.11460	9,639	0.02431	84,105	396,427	0.83457	1,152,174	13.7
75	0.22284	16,594	0.05016	74,466	330,846	0.56223 <sup>c</sup>	755,746	10.1
80+	1.00000	57,872	0.13620	57,872	424,900	-	424,900	7.3

Nota: <sup>a</sup> Daripada umur 0 hingga  
kumpulan umur 1-4  
Notes: From age of 0 to age group 1-4

<sup>b</sup> 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

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