

Department of Statistics (2025): Abridged Life Tables Malaysia 2023-2025. Department of Statistics, Malaysia. Downloaded from: www.statistics.gov.my (30.09.2025).

Jadual 3.9: Jadual hayat ringkas mengikut jantina dan umur, Pulau Pinang, 2023

Table 3.9: Abridged life table by sex and age, Pulau Pinang, 2023

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	0.00555	555	0.00558	100,000	99,482	0.99409 ^a	7,369,144	73.7
1	0.00088	88	0.00022	99,445	397,562	0.99915 ^b	7,269,662	73.1
5	0.00066	65	0.00013	99,357	496,623	0.99916	6,872,099	69.2
10	0.00102	102	0.00020	99,292	496,206	0.99795	6,375,476	64.2
15	0.00307	305	0.00062	99,190	495,190	0.99692	5,879,270	59.3
20	0.00308	305	0.00062	98,886	493,665	0.99674	5,384,080	54.4
25	0.00344	339	0.00069	98,581	492,055	0.99588	4,890,415	49.6
30	0.00481	472	0.00096	98,242	490,028	0.99364	4,398,359	44.8
35	0.00793	775	0.00159	97,769	486,910	0.98963	3,908,332	40.0
40	0.01283	1,244	0.00258	96,995	481,862	0.98262	3,421,422	35.3
45	0.02199	2,105	0.00445	95,750	473,487	0.97360	2,939,560	30.7
50	0.03091	2,895	0.00628	93,645	460,986	0.96027	2,466,073	26.3
55	0.04882	4,430	0.01001	90,750	442,674	0.93964	2,005,087	22.1
60	0.07250	6,258	0.01504	86,320	415,953	0.90944	1,562,413	18.1
65	0.11004	8,810	0.02329	80,062	378,284	0.84850	1,146,461	14.3
70	0.19809	14,114	0.04397	71,252	320,973	0.72489	768,177	10.8
75	0.37115	21,207	0.09114	57,137	232,671	0.47972 ^c	447,204	7.8
80+	1.00000	35,931	0.16748	35,931	214,532	-	214,532	6.0
Lelaki								
<i>Male</i>								
0	0.00626	626	0.00630	100,000	99,411	0.99333 ^a	7,125,826	71.3
1	0.00103	102	0.00026	99,374	397,253	0.99906 ^b	7,026,414	70.7
5	0.00064	64	0.00013	99,272	496,198	0.99907	6,629,161	66.8
10	0.00121	120	0.00024	99,208	495,739	0.99712	6,132,963	61.8
15	0.00455	451	0.00091	99,088	494,311	0.99554	5,637,224	56.9
20	0.00436	430	0.00087	98,637	492,109	0.99554	5,142,913	52.1
25	0.00456	448	0.00091	98,207	489,913	0.99445	4,650,804	47.4
30	0.00654	639	0.00131	97,759	487,196	0.99149	4,160,891	42.6
35	0.01050	1,020	0.00211	97,120	483,049	0.98626	3,673,695	37.8
40	0.01701	1,635	0.00343	96,100	476,411	0.97707	3,190,647	33.2
45	0.02896	2,735	0.00588	94,465	465,486	0.96520	2,714,235	28.7
50	0.04081	3,744	0.00833	91,730	449,288	0.94742	2,248,749	24.5
55	0.06485	5,706	0.01341	87,986	425,663	0.92247	1,799,461	20.5
60	0.09108	7,494	0.01908	82,279	392,663	0.88846	1,373,798	16.7
65	0.13406	10,026	0.02874	74,786	348,864	0.81961	981,135	13.1
70	0.23388	15,146	0.05297	64,760	285,934	0.67770	632,271	9.8
75	0.43771	21,716	0.11207	49,614	193,778	0.44049 ^c	346,338	7.0
80+	1.00000	27,897	0.18286	27,897	152,560	-	152,560	5.5
Perempuan								
<i>Female</i>								
0	0.00478	478	0.00480	100,000	99,553	0.99492 ^a	7,646,124	76.5
1	0.00073	73	0.00018	99,522	397,909	0.99924 ^b	7,546,571	75.8
5	0.00067	67	0.00013	99,450	497,081	0.99926	7,148,662	71.9
10	0.00081	80	0.00016	99,383	496,714	0.99887	6,651,581	66.9
15	0.00146	145	0.00029	99,303	496,151	0.99840	6,154,866	62.0
20	0.00173	171	0.00035	99,158	495,360	0.99808	5,658,715	57.1
25	0.00211	209	0.00042	98,986	494,409	0.99743	5,163,355	52.2
30	0.00302	299	0.00061	98,777	493,140	0.99583	4,668,946	47.3
35	0.00532	524	0.00107	98,479	491,084	0.99316	4,175,806	42.4
40	0.00837	820	0.00168	97,955	487,724	0.98850	3,684,722	37.6
45	0.01465	1,423	0.00295	97,135	482,118	0.98236	3,196,998	32.9
50	0.02067	1,979	0.00418	95,712	473,614	0.97327	2,714,880	28.4
55	0.03291	3,085	0.00669	93,734	460,955	0.95688	2,241,266	23.9
60	0.05368	4,866	0.01103	90,648	441,077	0.93009	1,780,311	19.6
65	0.08707	7,469	0.01821	85,782	410,239	0.87628	1,339,234	15.6
70	0.16386	12,833	0.03570	78,313	359,485	0.76781	928,995	11.9
75	0.31391	20,555	0.07447	65,481	276,016	0.51535 ^c	569,510	8.7
80+	1.00000	44,926	0.15307	44,926	293,494	-	293,494	6.5

Nota: ^a Daripada umur 0 hingga
kumpulan umur 1-4
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+