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JADUAL HAYAT RINGKAS

ABRIDGED LIFE TABLES

MALAYSIA

2008–2010

JABATAN PERANGKAAN MALAYSIA

DEPARTMENT OF STATISTICS, MALAYSIA

Ogos 2011
August

Jadual 4.3 (a): Jadual hayat ringkas bagi lelaki mengikut umur, Kelantan, 2008

Table 4.3 (a): Abridged life table for males by age, Kelantan, 2008

Umur Age	Kebarangkalian mati di antara umur x dan umur x+n Probability of dying between age x and age x+n	Bilangan kematian di antara umur x dan umur x+n Number of deaths between age x and age x+n	Kadar tengah mortaliti di antara umur x dan umur x+n Central mortality rate between age x and age x+n	Penakat (orang yang masih hidup) pada umur tepat x Survivors at exact age x	Bilangan tahun- orang hidup di antara umur x dan umur x+n Number of person-years lived between age x and age x+n	Nisbah ketahanan Survival ratio	Jumlah bilangan tahun-orang hidup selepas umur tepat x Total number of person-years lived after exact age x	Jangkaan hayat Life expectancy
x	nq_x	n^d_x	n^m_x	l_x	nL_x	n^s_x	T_x	e_x
0	0.00768	768	0.00774	100,000	99,281	0.99407 ^a	6,730,660	67.31
1	0.00283	281	0.00071	99,232	396,262	0.99841 ^b	6,631,378	66.83
5	0.00213	211	0.00043	98,951	494,229	0.99769	6,235,116	63.01
10	0.00249	246	0.00050	98,741	493,088	0.99589	5,740,887	58.14
15	0.00573	564	0.00115	98,495	491,063	0.99343	5,247,799	53.28
20	0.00742	727	0.00149	97,930	487,834	0.98992	4,756,736	48.57
25	0.01276	1,241	0.00257	97,203	482,915	0.97859	4,268,902	43.92
30	0.03016	2,895	0.00613	95,963	472,577	0.96939	3,785,987	39.45
35	0.03107	2,892	0.00631	93,068	458,111	0.97195	3,313,409	35.60
40	0.02493	2,248	0.00505	90,176	445,261	0.97074	2,855,298	31.66
45	0.03371	2,964	0.00686	87,928	432,231	0.96052	2,410,038	27.41
50	0.04546	3,863	0.00930	84,964	415,165	0.94232	1,977,807	23.28
55	0.07047	5,715	0.01461	81,102	391,220	0.90559	1,562,642	19.27
60	0.12017	9,059	0.02557	75,386	354,284	0.85560	1,171,422	15.54
65	0.17194	11,404	0.03762	66,327	303,126	0.76628	817,139	12.32
70	0.30832	16,934	0.07290	54,923	232,281	0.66876	514,013	9.36
75	0.36436	13,842	0.08911	37,989	155,341	0.45222 ^c	281,732	7.42
80+	1.00000	24,147	0.19105	24,147	126,392	-	126,392	5.23

Nota/Notes:

^a Daripada kelahiran hingga kumpulan umur 0-4
From birth to age group 0-4

^c Daripada umur 75 hingga 80+
From age 75 to 80+

^b Daripada kumpulan umur 0-4 hingga kumpulan umur 5-9
From age group 0-4 to age group 5-9

Jadual 4.3 (b): Jadual hayat ringkas bagi perempuan mengikut umur, Kelantan, 2008
Table 4.3 (b): Abridged life table for females by age, Kelantan, 2008

Umur Age	Kebarangkalian mati di antara umur x dan umur x+n Probability of dying between age x and age x+n	Bilangan kematian di antara umur x dan umur x+n Number of deaths between age x and age x+n	Kadar tengah mortaliti di antara umur x dan umur x+n Central mortality rate between age x and age x+n	Penakat (orang yang masih hidup) pada umur tepat x Survivors at exact age x	Bilangan tahun- orang hidup di antara umur x dan umur x+n Number of person-years lived between age x and age x+n	Nisbah ketakatan Survival ratio	Jumlah bilangan tahun-orang hidup selepas umur tepat x Total number of person-years lived after exact age x	Jangkaan hayat Life expectancy
x	nq_x	nd_x	nm_x	lx	nl_x	ns_x	T_x	ex
0	0.00536	536	0.00539	100,000	99,499	0.99444 ^a	7,361,738	73.62
1	0.00275	274	0.00069	99,464	397,174	0.99884 ^b	7,262,239	73.01
5	0.00128	127	0.00026	99,190	495,632	0.99859	6,865,065	69.21
10	0.00154	153	0.00031	99,063	494,932	0.99792	6,369,433	64.30
15	0.00261	258	0.00052	98,910	493,905	0.99739	5,874,501	59.39
20	0.00261	257	0.00052	98,652	492,616	0.99666	5,380,596	54.54
25	0.00407	400	0.00082	98,394	490,971	0.99370	4,887,981	49.68
30	0.00854	837	0.00172	97,994	487,877	0.99065	4,397,010	44.87
35	0.01017	988	0.00204	97,157	483,315	0.98940	3,909,133	40.24
40	0.01105	1,062	0.00222	96,169	478,190	0.98549	3,425,818	35.62
45	0.01802	1,714	0.00364	95,107	471,250	0.97928	2,947,628	30.99
50	0.02347	2,192	0.00475	93,393	461,485	0.96794	2,476,378	26.52
55	0.04086	3,726	0.00834	91,201	446,690	0.94524	2,014,893	22.09
60	0.06926	6,059	0.01435	87,475	422,229	0.90727	1,568,203	17.93
65	0.11795	9,603	0.02507	81,416	383,075	0.83589	1,145,974	14.08
70	0.21644	15,543	0.04854	71,814	320,210	0.71814	762,899	10.62
75	0.36536	20,559	0.08940	56,270	229,955	0.50625 ^c	442,689	7.87
80+	1.00000	35,712	0.16787	35,712	212,734	-	212,734	5.96

Nota/Notes : ^a Daripada kelahiran hingga kumpulan umur 0-4 ^c Daripada umur 75 hingga 80+

From birth to age group 0-4

From age 75 to 80+

^b Daripada kumpulan umur 0-4 hingga kumpulan umur 5-9

From age group 0-4 to age group 5-9