

Commissioner for Census and Statistics: **Life Table 1973**; in Hong Kong By-Census 1966, Hong Kong Life Tables 1963-1978; pp. 6-7.



HONG KONG
BY-CENSUS
1966

HONG KONG LIFE TABLES
1963-1978

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COMMISSIONER FOR CENSUS
AND STATISTICS

1973 MALES

AGE GROUP	PROJECTED DEATH RATES			PROBABILITY OF (x) DYING BEFORE AGE (x + n)	NO. SURVIVING TO EXACT AGE x OUT OF 1,000,000 BORN ALIVE (h)	NO. OF DEATHS IN EACH AGE INTERVAL	LIFE-TABLE POPULATION IN EACH AGE INTERVAL		MEAN EXPECTATION OF LIFE	SURVIVAL RATIOS
	m_x			${}_nq_x$	l_x (Line above) (6) (Line above) (7) (Line above) —	${}_nd_x$	${}_nL_x$		e_x	${}_nL_x + n \div {}_nL_x$
	(a)	(b)	(c)	(2) ÷ (4)		(5) × (6)	(7) ÷ (2)	(k)	(9) ÷ (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
0	0.030416			0.030069(d)	1,000,000	30,069	977,448(i)		67.90	0.9906
1	0.005549			0.005497(e)	969,931	5,332	966,732(j)		69.00	
2	0.003317			0.003312(f)	964,599	3,195	963,220		68.38	
3	0.002525			0.002522(f)	961,404	2,425	960,396		67.60	
4	0.001352			0.001351(f)	958,979	1,296	958,580		66.77	
5/9	0.000712			0.003554(g)	957,683	3,404	4,780,899		65.86	0.9970
10/14	0.000488			0.002437	954,279	2,326	4,766,393		61.09	0.9972
15/19	0.000559			0.002791	951,953	2,657	4,753,131		56.23	0.9963
20/24	0.000957			0.004774	949,296	4,532	4,735,632		51.38	0.9949
25/29	0.001148			0.005725	944,764	5,409	4,711,672		46.62	0.9931
30/34	0.001625			0.008095	939,355	7,604	4,679,385		41.87	0.9904
35/39	0.002250			0.011192	931,751	10,428	4,634,667		37.19	0.9857
40/44	0.003581			0.017757	921,323	16,360	4,568,556		32.58	0.9780
45/49	0.005485			0.027080	904,963	24,506	4,467,821		28.12	0.9619
50/54	0.010464			0.051073	880,457	44,968	4,297,401		23.83	0.9398
55/59	0.014680			0.070959	835,489	59,285	4,038,488		19.97	0.9007
60/64	0.028238			0.132329	776,204	102,714	3,637,439		16.29	0.8539
65/69	0.035279			0.162700	673,490	109,577	3,106,012		13.37	0.7969
70/74	0.057211			0.251119	563,913	141,609	2,475,206		10.46	0.7198
75/79	0.075008			0.316443	422,304	133,635	1,781,610		8.11	0.6169
80/84	0.122067			0.464727	288,669	134,152	1,099,003		5.69	0.3935
85 & OVER	0.159797			0.561586	154,517	86,775	543,033		3.51	

S.R. at birth=0.9663 (l)

LIFE TABLES

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1973 FEMALES

AGE GROUP	PROJECTED DEATH RATES			PROBABILITY OF (X) DYING BEFORE AGE (x + n)	NO. SURVIVING TO EXACT AGE x OUT OF 1,000,000 BORN ALIVE (m)	NO. OF DEATHS IN EACH AGE INTERVAL	LIFE-TABLE POPULATION IN EACH AGE INTERVAL		MEAN EXPECTATION OF LIFE	SURVIVAL RATIOS
	m_x			nq_x	l_x (Line above) (6) (Line above) (7) (Line above) —	nd_x	nL_x		e_x	$nL_x + n \div nL_x$
	(e)	(b)	(c)	(2) ÷ (4)		(5) × (6)	(7) ÷ (2)	(k)	(9) ÷ (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
0	0.025435			0.025529(d)	1,000,000	25,529	980,853(i)		74.30	0.9911
1	0.005752			0.005681(e)	974,471	5,536	971,149(j)		75.24	
2	0.003671			0.003664(f)	968,935	3,550	967,039		74.67	
3	0.002111			0.002109(f)	965,385	2,036	964,472		73.94	
4	0.001450			0.001448(f)	963,349	1,395	962,069		73.10	
5/9	0.000608			0.003036(g)	961,954	2,920	4,802,631		72.20	0.9976
10/14	0.000340			0.001699	959,034	1,629	4,791,176		67.42	0.9977
15/19	0.000496			0.002477	957,405	2,371	4,780,242		62.53	0.9976
20/24	0.000602			0.003006	955,034	2,871	4,769,103		57.68	0.9961
25/29	0.000937			0.004675	952,163	4,451	4,750,267		52.84	0.9949
30/34	0.001175			0.005859	947,712	5,553	4,725,957		48.08	0.9931
35/39	0.001605			0.007995	942,159	7,533	4,693,458		43.35	0.9904
40/44	0.002287			0.011375	934,626	10,631	4,648,448		38.67	0.9867
45/49	0.003114			0.015458	923,995	14,283	4,586,705		34.09	0.9799
50/54	0.005172			0.025553	909,712	23,246	4,494,586		29.58	0.9709
55/59	0.006760			0.033277	886,466	29,499	4,363,757		25.29	0.9563
60/64	0.011475			0.055877	856,967	47,885	4,172,985		21.06	0.9366
65/69	0.014953			0.072234	809,082	58,443	3,908,446		17.15	0.9003
70/74	0.028104			0.131741	750,639	98,890	3,518,716		13.28	0.8344
75/79	0.045633			0.205579	651,749	133,986	2,936,165		9.90	0.7510
80/84	0.070732			0.301246	517,763	155,974	2,205,141		6.79	0.5008
85 & OVER	0.145648			0.527326	361,789	190,780	1,309,870		3.62	

S.R. at birth=0.9707 (I)