

Department of National Planning, Ministry of Finance and Treasury: Statistical Yearbook of Maldives 2004, Abridged life table of Maldives 2000-2003; Rep. of Maldives, downloaded from:
<http://www.planning.gov.mv/publications/yrb2004/yrb04/Yearbook/3.Population/3.7.htm> (27.6.2011).

Table 3.7 : ABRIDGE LIFE TABLE OF MALDIVES 2000- 2003

2000								
Male (average ASMR)								
Age	m(x,n)	q(x,n)	l(x)	d(x,n)	L(x,n)	S(x,n)	T(x)	e(x)
0-1	0.02014	0.0198	100000.0	1978.1	98218.4	0.98	6996969.1	69.97
1-4	0.00189	0.0075	98021.9	737.7	390312.2	0.99	6898750.6	70.38
5-9	0.00058	0.0029	97284.2	281.7	485716.7	1.00	6508438.5	66.90
10-14	0.00048	0.0024	97002.5	232.5	484431.1	1.00	6022721.8	62.09
15-19	0.00062	0.0031	96769.9	299.6	483148.1	1.00	5538290.7	57.23
20-24	0.00103	0.0051	96470.4	495.6	481126.0	1.00	5055142.6	52.40
25-29	0.00071	0.0035	95974.8	340.1	479026.8	1.00	4574016.6	47.66
30-34	0.00108	0.0054	95634.7	515.1	476935.6	0.99	4094989.8	42.82
35-39	0.00114	0.0057	95119.6	540.7	474280.7	0.99	3618054.3	38.04
40-44	0.00148	0.0074	94579.0	697.5	471289.9	0.99	3143773.6	33.24
45-49	0.00301	0.0150	93881.4	1403.6	466328.3	0.98	2672483.6	28.47
50-54	0.00664	0.0327	92477.8	3026.2	455746.7	0.95	2206155.4	23.86
55-59	0.01391	0.0674	89451.6	6028.7	433410.3	0.92	1750408.6	19.57
60-64	0.02022	0.0965	83422.9	8046.9	397968.4	0.88	1316998.3	15.79
65-69	0.03039	0.1419	75376.0	10698.9	352052.6	0.62	919030.0	12.19
70+	0.11407	...	64677.1	64677.1	566977.3	...	566977.3	8.77
Female (average ASMR)								
0-1	0.01881	0.0185	100000.0	1849.9	98345.3	0.98	7011054.4	70.11
1-4	0.00150	0.0060	98150.1	586.7	391130.2	1.00	6912709.1	70.43
5-9	0.00050	0.0025	97563.4	243.6	487208.1	1.00	6521579.0	66.84
10-14	0.00035	0.0017	97319.8	170.2	486173.7	1.00	6034370.8	62.01
15-19	0.00040	0.0020	97149.7	194.1	485287.3	1.00	5548197.1	57.11
20-24	0.00064	0.0032	96955.6	309.8	484019.8	1.00	5062909.8	52.22
25-29	0.00052	0.0026	96645.8	251.0	482620.7	1.00	4578890.0	47.38
30-34	0.00093	0.0046	96394.8	447.3	480964.8	0.99	4096269.2	42.49
35-39	0.00169	0.0084	95947.5	807.6	477845.5	0.99	3615304.4	37.68
40-44	0.00201	0.0100	95140.0	951.6	473421.9	0.99	3137458.9	32.98
45-49	0.00287	0.0143	94188.4	1343.1	467961.7	0.97	2664037.1	28.28
50-54	0.00797	0.0391	92845.3	3634.6	456039.9	0.96	2196075.4	23.65
55-59	0.01020	0.0498	89210.7	4443.9	435674.4	0.93	1740035.4	19.50
60-64	0.01943	0.0929	84766.8	7875.6	405333.5	0.90	1304361.1	15.39
65-69	0.02556	0.1207	76891.2	9282.8	363177.2	0.60	899027.6	11.69
70+	0.12617	...	67608.4	67608.4	535850.4	...	535850.4	7.93
2001								
Male (average ASMR)								
Age	m(x,n)	q(x,n)	l(x)	d(x,n)	L(x,n)	S(x,n)	T(x)	e(x)
0-1	0.01755	0.0173	100000.0	1727.5	98431.7	0.98	7014549.0	70.15
1-4	0.00192	0.0076	98272.5	751.3	391287.7	0.99	6916117.2	70.38
5-9	0.00046	0.0023	97521.3	224.0	487046.1	1.00	6524829.5	66.91
10-14	0.00045	0.0022	97297.2	218.7	485939.4	1.00	6037783.3	62.06
15-19	0.00056	0.0028	97078.5	271.5	484757.7	1.00	5551844.0	57.19
20-24	0.00098	0.0049	96807.1	473.2	482856.5	1.00	5067086.2	52.34
25-29	0.00059	0.0029	96333.9	283.8	480957.8	1.00	4584229.7	47.59
30-34	0.00095	0.0047	96050.1	455.2	479159.8	1.00	4103271.9	42.72
35-39	0.00098	0.0049	95594.9	467.3	476855.4	0.99	3624112.2	37.91
40-44	0.00159	0.0079	95127.6	753.5	473928.8	0.99	3147256.8	33.08
45-49	0.00303	0.0151	94374.0	1420.4	468774.0	0.98	2673328.0	28.33
50-54	0.00762	0.0375	92953.7	3483.1	457094.4	0.95	2204554.0	23.72
55-59	0.01359	0.0659	89470.6	5892.7	433603.0	0.92	1747459.6	19.53
60-64	0.01942	0.0928	83577.9	7757.6	399466.3	0.89	1313856.7	15.72
65-69	0.03009	0.1407	75820.3	10665.9	354467.2	0.61	914390.3	12.06
70+	0.11636	...	65154.4	65154.4	559923.2	...	559923.2	8.59
Female (average ASMR)								
0-1	0.01694	0.01669	100000.0	1668.6	98498.4	0.98	7070939.1	70.71
1-4	0.00163	0.00649	98331.4	638.5	391727.5	1.00	6972440.7	70.91
5-9	0.00050	0.00250	97692.9	243.9	487854.8	1.00	6580713.3	67.36
10-14	0.00029	0.00145	97449.0	141.2	486892.0	1.00	6092858.5	62.52
15-19	0.00024	0.00120	97307.8	116.7	486257.8	1.00	5605966.5	57.61
20-24	0.00045	0.00225	97191.1	218.5	485453.1	1.00	5119708.7	52.68
25-29	0.00063	0.00315	96972.6	305.0	484117.5	1.00	4634255.6	47.79
30-34	0.00059	0.00295	96667.6	284.8	482674.2	1.00	4150138.1	42.93
35-39	0.00142	0.00708	96382.9	682.1	480374.7	0.99	3667463.9	38.05
40-44	0.00192	0.00956	95700.7	914.5	476326.7	0.99	3187089.3	33.30
45-49	0.00257	0.01278	94786.2	1211.1	471235.5	0.98	2710762.6	28.60
50-54	0.00735	0.03615	93575.1	3383.1	460280.8	0.96	2239527.1	23.93
55-59	0.00941	0.04604	90192.0	4152.1	441244.5	0.94	1779246.3	19.73
60-64	0.01741	0.08366	86039.9	7198.2	413451.0	0.90	1338001.7	15.55
65-69	0.02572	0.12150	78841.8	9579.2	372442.6	0.60	924550.7	11.73
70+	0.12545	...	69262.5	69262.5	552108.2	...	552108.2	7.97
2002								
Male (average ASMR)								
Age	m(x,n)	q(x,n)	l(x)	d(x,n)	L(x,n)	S(x,n)	T(x)	e(x)
0-1	0.01648	0.01624	100000.0	1623.6	98521.2	0.98	6996230.7	69.96

1-4	0.00161	0.00642	98376.4	631.1	391993.4	1.00	6897709.6	70.12
5-9	0.00039	0.00195	97745.3	190.4	488250.3	1.00	6505716.2	66.56
10-14	0.00043	0.00215	97554.8	209.5	487250.4	1.00	6017465.9	61.68
15-19	0.00051	0.00255	97345.3	247.9	486138.0	1.00	5530215.5	56.81
20-24	0.00079	0.00394	97097.4	382.8	484552.3	1.00	5044077.5	51.95
25-29	0.00068	0.00339	96714.6	328.3	482745.5	1.00	4559525.2	47.14
30-34	0.00072	0.00359	96386.3	346.4	481112.5	1.00	4076779.7	42.30
35-39	0.00131	0.00653	96039.9	627.2	478759.5	0.99	3595667.3	37.44
40-44	0.00194	0.00966	95412.8	921.4	474925.7	0.99	3116907.7	32.67
45-49	0.00316	0.01569	94491.4	1482.5	469136.5	0.98	2641982.0	27.96
50-54	0.00698	0.03437	93008.9	3197.0	458025.0	0.95	2172845.5	23.36
55-59	0.01460	0.07061	89811.9	6341.8	434368.9	0.92	1714820.6	19.09
60-64	0.01949	0.09310	83470.1	7771.1	398720.2	0.89	1280451.7	15.34
65-69	0.02903	0.13608	75699.1	10301.3	354851.0	0.60	881731.5	11.65
70+	0.12412	...	65397.7	65397.7	526880.4	...	526880.4	8.06
Female (average ASMR)								
0-1	0.01548	0.01527	100000.0	1526.6	98619.6	0.98	7093430.6	70.93
1-4	0.00164	0.00653	98473.4	643.3	392284.6	1.00	6994811.0	71.03
5-9	0.00040	0.00200	97830.0	195.5	488661.4	1.00	6602526.4	67.49
10-14	0.00035	0.00175	97634.6	170.7	487746.0	1.00	6113864.9	62.62
15-19	0.00032	0.00160	97463.8	155.8	486933.1	1.00	5626118.9	57.73
20-24	0.00039	0.00195	97308.0	189.6	486092.2	1.00	5139185.9	52.81
25-29	0.00062	0.00310	97118.5	300.6	484869.4	1.00	4653093.7	47.91
30-34	0.00062	0.00310	96817.8	299.7	483381.8	1.00	4168224.3	43.05
35-39	0.00122	0.00608	96518.1	587.1	481253.1	0.99	3684842.5	38.18
40-44	0.00182	0.00906	95931.0	869.2	477571.0	0.99	3203589.4	33.39
45-49	0.00203	0.01010	95061.8	960.6	473191.0	0.98	2726018.5	28.68
50-54	0.00765	0.03762	94101.3	3540.2	462770.9	0.96	2252827.5	23.94
55-59	0.00994	0.04858	90561.1	4399.3	442580.6	0.93	1790056.5	19.77
60-64	0.01965	0.09388	86161.8	8089.1	411659.3	0.90	1347475.9	15.64
65-69	0.02287	0.10863	78072.7	8481.3	370847.5	0.60	935816.6	11.99
70+	0.12318	...	69591.4	69591.4	564969.0	...	564969.0	8.12
2003								
Male (average ASMR)								
Age	m(x,n)	q(x,n)	l(x)	d(x,n)	L(x,n)	S(x,n)	T(x)	e(x)
0-1	0.01417	0.01399	100000.0	1398.8	98716.9	0.98	7040005.3	70.40
1-4	0.00146	0.00582	98601.2	573.8	393033.8	1.00	6941288.5	70.40
5-9	0.00046	0.00230	98027.4	225.2	489573.8	1.00	6548254.7	66.80
10-14	0.00042	0.00210	97802.1	205.2	488497.8	1.00	6058681.0	61.95
15-19	0.00059	0.00295	97597.0	287.5	487293.8	1.00	5570183.1	57.07
20-24	0.00067	0.00334	97309.5	325.4	485743.9	1.00	5082889.4	52.23
25-29	0.00069	0.00344	96984.0	334.0	484076.9	1.00	4597145.5	47.40
30-34	0.00060	0.00300	96650.0	289.5	482571.9	1.00	4113068.5	42.56
35-39	0.00148	0.00738	96360.5	710.7	480220.4	0.99	3630496.6	37.68
40-44	0.00227	0.01129	95649.7	1079.8	475662.2	0.99	3150276.3	32.94
45-49	0.00250	0.01243	94570.0	1175.4	470165.5	0.98	2674614.1	28.28
50-54	0.00657	0.03239	93394.6	3024.6	460370.3	0.95	2204448.5	23.60
55-59	0.01223	0.05948	90369.9	5375.3	439518.9	0.92	1744078.2	19.30
60-64	0.01996	0.09527	84994.6	8097.3	405675.2	0.89	1304559.4	15.35
65-69	0.02615	0.12334	76897.4	9484.8	362705.7	0.60	898884.1	11.69
70+	0.12573	...	67412.6	67412.6	536178.4	...	536178.4	7.95
Female (average ASMR)								
0-1	0.01272	0.01257	100000.0	1257.4	98852.9	0.99	7128549.4	71.29
1-4	0.00122	0.00487	98742.6	480.4	393771.1	1.00	7029696.5	71.19
5-9	0.00034	0.00170	98262.2	166.9	490893.7	1.00	6635925.4	67.53
10-14	0.00032	0.00160	98095.3	156.8	490084.4	1.00	6145031.7	62.64
15-19	0.00024	0.00120	97938.5	117.5	489400.1	1.00	5654947.4	57.74
20-24	0.00034	0.00170	97821.0	166.2	488723.4	1.00	5165547.3	52.81
25-29	0.00064	0.00320	97654.8	312.0	487546.8	1.00	4676823.9	47.89
30-34	0.00077	0.00384	97342.8	374.1	485827.9	1.00	4189277.0	43.04
35-39	0.00121	0.00603	96968.7	585.0	483468.8	0.99	3703449.2	38.19
40-44	0.00160	0.00797	96383.7	768.2	480104.6	0.99	3219980.4	33.41
45-49	0.00239	0.01189	95615.6	1136.5	475533.7	0.98	2739875.8	28.66
50-54	0.00575	0.02838	94479.0	2681.6	466360.6	0.97	2264342.1	23.97
55-59	0.00839	0.04117	91797.5	3779.4	450463.6	0.93	1797981.5	19.59
60-64	0.02024	0.09662	88018.1	8504.7	420194.7	0.90	1347517.9	15.31
65-69	0.02221	0.10567	79513.3	8402.1	378302.8	0.59	927323.1	11.66
70+	0.12952	...	71111.2	71111.2	549020.3	...	549020.3	7.72

Note: ASMR is calculated using 3 year moving average

Note: Life table for the period 2000-2003 has been recalculated using MORTPAK package (latest version)

of UN. Earlier life tables were calculated using MCPDA package (US Bureau of Census, April 2003)

which is no longer used by most of the Statistics Offices. Some differences are noticed in the life tables

that are recalculated. The figures given in this publication based on MORTPAK (UN Version 4.0)

will be used in future as the official figures for the Maldives.

Source : MI