

Bahamas Department of Statistics: Life Tables, All Bahamas, 1999-2001, downloaded from <http://statistics.bahamas.gov.bs/key.php?cmd=view&id=119> (12.07.2012).

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### **LIFE TABLES, ALL BAHAMAS 1999 - 2001**

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**ABRIDGED LIFE TABLES FOR BAHAMAS - MALES:  
1999 - 2001**

Table 4

Age Interval	Proportion Dying	of 100,000 Born Alive		Stationary Population		Average Remaining Lifetime
		Number Living at Beginning of Age Interval	Number Dying During Age Interval	In The Age Interval	In This And All Subsequent Age Intervals	Average Number of Years Of Life Remaining At Beginning of Age Interval
$x - x + n$	$nq_x$	$l_x$	$n d_x$	$\frac{n l_x}{(T_x - T_x + 5)}$	$T_x$	$\frac{(T_x)}{e^0 T_x l_x}$
0-1	0.008580	100,000	858	99379	6991006	69.91
1-5	0.002870	99,142	285	395806	6891627	69.51
5-9	0.001973	98,857	195	493745	6495822	65.71
10-15	0.001883	98,662	186	492959	6002076	60.83
15-20	0.005476	98,476	539	491285	5509117	55.94
20-25	0.010420	97,937	1020	487479	5017832	51.24
25-30	0.016617	96,917	1610	480933	4530353	46.74
30-35	0.021784	95,307	2076	471750	4049420	42.49
35-40	0.028159	93,231	2625	460067	3577670	38.37
40-45	0.035497	90,606	3216	445392	3117603	34.41
45-50	0.038525	87,390	3367	429131	2672212	30.58
50-55	0.053477	84,023	4493	409812	2243081	26.70
55-60	0.072587	79,530	5773	384128	1833269	23.05
60-65	0.088589	73,757	6534	353818	1449141	19.65
65-70	0.135215	67,223	9089	314836	1095323	16.29
70-75	0.170647	58,134	9920	267267	780487	13.43
75-80	0.241386	48,214	11638	213808	513220	10.64
80-85	0.377035	36,576	13790	149087	299412	8.19
85-90	0.482306	22,786	10989	85288	150325	6.60
90-95	0.511652	11,797	6035	42673	65037	5.51
95-100	0.657607	5,762	3788	18633	22364	3.88
100-105	1.000000	1,974		3731	3731	1.89

**NOTE:** The  $nq_x$  in the Life-Table may differ from the  $nq_x$  in Appendix A due to computer rounding.

**ARRIDGED LIFE TABLES FOR BAHAMAS - FEMALES:  
1999 - 2001**

**Table 5**

Age Interval	Proportion Dying	of 100,000 Born Alive		Stationary population		Average Remaining Lifetime
		Number Living At Beginning of Age Interval	Number Dying During Age Interval	In the Age Interval	In This And All Subsequent Age Intervals	
Period of Life Between Two Exact Ages Stated in Year	Proportion of Persons Alive At Beginning Of Age Interval Dying During Interval	$l_x$	${}_n d_x$	${}_n l_x$ ( $T_x - T_x + 5$ )	$T_x$	Average Number of Years Of Life Remaining At Beginning Of Age Interval $(T_x)$ $e^{\circ} T_x l_x$
x-x+n	${}_n q_x$	$l_x$	${}_n d_x$	${}_n l_x$ ( $T_x - T_x + 5$ )	$T_x$	$(T_x)$ $e^{\circ} T_x l_x$
0-1	0.006937	100,000	694	99498	7635136	76.35
1-5	0.002371	99,306	235	396594	7535638	75.88
5-10	0.001384	99,071	137	494973	7139044	72.06
10-15	0.001269	98,934	126	494383	6644072	67.16
15-20	0.002038	98,808	201	493628	6149689	62.24
20-25	0.004192	98,607	413	492228	5656061	57.36
25-30	0.009687	98,193	951	488872	5163833	52.59
30-35	0.013407	97,242	1304	483176	4674961	48.08
35-40	0.015538	95,939	1491	476192	4191785	43.69
40-45	0.018599	94,448	1757	468166	3715593	39.34
45-50	0.023957	92,691	2221	458325	3247427	35.03
50-55	0.030688	90,471	2776	445898	2789101	30.83
55-60	0.038173	87,694	3348	430722	2343203	26.72
60-65	0.050145	84,347	4230	412583	1912481	22.67
65-70	0.093425	80,117	7485	383515	1499898	18.72
70-75	0.122569	72,632	8902	342749	1116384	15.37
75-80	0.188496	63,730	12013	291088	773635	12.14
80-85	0.295259	51,717	15270	222012	482547	9.33
85-90	0.397500	36,447	14488	146358	260535	7.15
90-95	0.566263	21,959	12435	77452	1114177	50.74
95-100	0.652463	9,525	6214	30434	36725	3.86
100+	1.000000	3,310		6291	6291	1.90

**NOTE:** The  ${}_n q_x$  in the life-table may differ from the  ${}_n q_x$  in appendix A due to computer rounding.