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Ministry of Finance and Economic Empowerment

CENTRAL STATISTICS OFFICE

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Table 5.15(b) - Abridged Life Table by sex - Island of Mauritius, 1999 - 2001

Male

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ^{4/}
0	0.01960	0.01832	100,000	1,832	98,535	6,809,422	68.09	0.98127 ^{1/}	23
1-4	0.00060	0.00234	98,168	229	392,098	6,710,888	68.36	0.99725 ^{2/}	23
5-9	0.00030	0.00150	97,939	147	489,284	6,318,790	64.52	0.99831	23
10-14	0.00041	0.00205	97,792	201	488,459	5,829,506	59.61	0.99743	23
15-19	0.00062	0.00308	97,591	300	487,206	5,341,047	54.73	0.99545	23
20-24	0.00121	0.00603	97,291	587	484,988	4,853,841	49.89	0.99255	22
25-29	0.00178	0.00888	96,704	859	481,374	4,368,853	45.18	0.99081	21
30-34	0.00191	0.00949	95,845	910	476,952	3,887,478	40.56	0.98736	21
35-39	0.00319	0.01581	94,935	1,501	470,924	3,410,526	35.92	0.97955	20
40-44	0.00510	0.02516	93,434	2,351	461,294	2,939,602	31.46	0.96820	20
45-49	0.00788	0.03862	91,084	3,518	446,623	2,478,308	27.21	0.95053	19
50-54	0.01253	0.06076	87,566	5,320	424,528	2,031,685	23.20	0.92889	19
55-59	0.01713	0.08213	82,246	6,754	394,341	1,607,156	19.54	0.89409	19
60-64	0.02823	0.13183	75,491	9,952	352,576	1,212,815	16.07	0.84212	19
65-69	0.04147	0.18788	65,539	12,314	296,912	860,239	13.13	0.78199	20
70-74	0.05848	0.25511	53,225	13,578	232,182	563,327	10.58	0.70451	22
75-79	0.08476	0.34969	39,647	13,864	163,575	331,146	8.35	0.50603 ^{3/}	24
80-84	0.12191	0.46716	25,783	12,045	98,802	167,571	6.50		
85+	0.19977	1.00000	13,738	13,738	68,768	68,768	5.01		

1/ Survival ratio from birth to age (0-4).

2/ Survival ratio from age (0-4) to age (5-9).

3/ Survival ratio from age 75+ to age 80+.

4/ From Coale and Guang, " New Regional Model Life Tables at High Expectation of Life".

Note: In calculating the life table an average of the deaths registered for the years 1999 -2001 and the 2000 mid year population have been used.

Table 5.15(b) - Abridged Life Table by sex - Island of Mauritius, 1999 - 2001(cont'd)

Female

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ^{4/}
0	0.01297	0.01221	100,000	1,221	99,024	7,527,257	75.27	0.98713 ^{1/}	23
1-4	0.00057	0.00224	98,779	222	394,543	7,428,234	75.20	0.99789 ^{2/}	23
5-9	0.00019	0.00096	98,558	95	492,523	7,033,691	71.37	0.99891	23
10-14	0.00027	0.00135	98,463	132	491,984	6,541,168	66.43	0.99821	23
15-19	0.00045	0.00223	98,330	219	491,104	6,049,184	61.52	0.99777	23
20-24	0.00044	0.00222	98,111	218	490,011	5,558,080	56.65	0.99652	23
25-29	0.00095	0.00475	97,893	465	488,304	5,068,069	51.77	0.99538	23
30-34	0.00090	0.00449	97,428	438	486,047	4,579,766	47.01	0.99484	23
35-39	0.00117	0.00583	96,991	566	483,539	4,093,719	42.21	0.99153	23
40-44	0.00224	0.01113	96,425	1,073	479,443	3,610,180	37.44	0.98625	22
45-49	0.00331	0.01641	95,352	1,565	472,849	3,130,738	32.83	0.97727	22
50-54	0.00592	0.02916	93,787	2,734	462,100	2,657,889	28.34	0.96123	22
55-59	0.00998	0.04867	91,053	4,431	444,187	2,195,789	24.12	0.94044	22
60-64	0.01472	0.07101	86,622	6,151	417,731	1,751,602	20.22	0.91167	22
65-69	0.02260	0.10697	80,471	8,608	380,834	1,333,871	16.58	0.86367	23
70-74	0.03697	0.16921	71,863	12,160	328,914	953,037	13.26	0.79686	24
75-79	0.05557	0.24398	59,703	14,566	262,100	624,123	10.45	0.58005 ^{3/}	25
80-84	0.08784	0.36013	45,137	16,255	185,047	362,023	8.02		
85+	0.16320	1.00000	28,882	28,882	176,976	176,976	6.13		

1/ Survival ratio from birth to age (0-4)

2/ Survival ratio from age (0-4) to age (5-9)

3/ Survival ratio from age 75+ to age 80+

4/ From Coale and Guang," New Regional Model Life Tables at High Expectation of Life".

Note: In calculating the life table an average of the deaths registered for the years 1999 -2001 and the 2000 mid year population have been used.