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Ministry of Finance and Economic Empowerment

CENTRAL STATISTICS OFFICE

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Table 5.16(a) - Abridged Life Table by sex - Republic of Mauritius ^{1/}, 2006 - 2008

Male

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ^{5/}
0	0.01581	0.01484	100,000	1,484	98,813	6,919,953	69.20	0.98462 ^{2/}	24
1-4	0.00058	0.00225	98,516	222	393,499	6,821,140	69.24	0.99759 ^{3/}	24
5-9	0.00025	0.00127	98,295	125	491,123	6,427,641	65.39	0.99871	24
10-14	0.00029	0.00146	98,170	144	490,490	5,936,518	60.47	0.99771	23
15-19	0.00062	0.00311	98,026	305	489,369	5,446,027	55.56	0.99552	23
20-24	0.00117	0.00585	97,721	572	487,177	4,956,658	50.72	0.99301	22
25-29	0.00163	0.00814	97,149	791	483,769	4,469,482	46.01	0.99060	21
30-34	0.00215	0.01067	96,358	1,028	479,221	3,985,712	41.36	0.98674	21
35-39	0.00320	0.01589	95,330	1,514	472,865	3,506,491	36.78	0.98038	20
40-44	0.00474	0.02342	93,816	2,197	463,587	3,033,626	32.34	0.97008	20
45-49	0.00745	0.03658	91,619	3,351	449,717	2,570,039	28.05	0.95612	20
50-54	0.01056	0.05146	88,268	4,542	429,985	2,120,322	24.02	0.93736	21
55-59	0.01546	0.07442	83,726	6,231	403,052	1,690,337	20.19	0.90355	20
60-64	0.02559	0.12024	77,495	9,318	364,178	1,287,285	16.61	0.85928	21
65-69	0.03573	0.16399	68,177	11,180	312,932	923,107	13.54	0.80193	22
70-74	0.05425	0.23884	56,996	13,613	250,949	610,174	10.71	0.71194	22
75-79	0.08565	0.35272	43,383	15,302	178,661	359,225	8.28	0.50265 ^{4/}	23
80-84	0.11106	0.43461	28,081	12,204	109,895	180,564	6.43		
85+	0.22466	1.00000	15,877	15,877	70,669	70,669	4.45		

1/ Excluding Agalega and St Brandon

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

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

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

5/ 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 2006 - 2008 and the 2007 mid year population have been used.

Table 5.16(a) - Abridged Life Table by sex - Republic of Mauritius ^{1/}, 2006 - 2008 (cont'd)

Female

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ^{5/}
0	0.01341	0.01261	100,000	1,261	98,991	7,611,105	76.11	0.98703 ^{2/}	23
1-4	0.00044	0.00173	98,739	171	394,524	7,512,114	76.08	0.99811 ^{3/}	23
5-9	0.00019	0.00094	98,568	93	492,581	7,117,590	72.21	0.99901	23
10-14	0.00023	0.00116	98,476	114	492,094	6,625,009	67.28	0.99836	23
15-19	0.00043	0.00213	98,362	209	491,286	6,132,916	62.35	0.99765	23
20-24	0.00052	0.00258	98,153	253	490,129	5,641,629	57.48	0.99740	23
25-29	0.00052	0.00261	97,899	256	488,857	5,151,500	52.62	0.99687	23
30-34	0.00073	0.00365	97,644	357	487,326	4,662,643	47.75	0.99456	23
35-39	0.00145	0.00723	97,287	704	484,674	4,175,318	42.92	0.99125	23
40-44	0.00207	0.01028	96,583	993	480,433	3,690,643	38.21	0.98766	23
45-49	0.00291	0.01443	95,590	1,379	474,503	3,210,210	33.58	0.98073	23
50-54	0.00490	0.02419	94,211	2,279	465,358	2,735,708	29.04	0.96692	22
55-59	0.00862	0.04219	91,932	3,879	449,965	2,270,350	24.70	0.94551	22
60-64	0.01393	0.06732	88,054	5,928	425,448	1,820,385	20.67	0.91844	23
65-69	0.02035	0.09683	82,126	7,952	390,747	1,394,937	16.99	0.88122	24
70-74	0.03082	0.14307	74,173	10,612	344,336	1,004,189	13.54	0.81758	25
75-79	0.05155	0.22834	63,561	14,514	281,522	659,853	10.38	0.57336 ^{4/}	25
80-84	0.08674	0.35640	49,047	17,481	201,536	378,332	7.71		
85+	0.17855	1.00000	31,567	31,567	176,796	176,796	5.60		

1/ Excluding Agalega and St Brandon

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

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

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

5/ 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 2006 - 2008 and the 2007 mid year population have been used.