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Ministry of Finance and Economic Empowerment

CENTRAL STATISTICS OFFICE

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Table 5.15(a) - Abridged Life Table by sex - Republic of Mauritius ^{1/}, 1999 - 2001

Male

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ^{5/}
0	0.01969	0.01840	100,000	1,840	98,528	6,817,166	68.17	0.98120 ^{2/}	23
1-4	0.00059	0.00231	98,160	226	392,073	6,718,638	68.45	0.99726 ^{3/}	23
5-9	0.00030	0.00150	97,934	146	489,257	6,326,566	64.60	0.99833	23
10-14	0.00040	0.00202	97,787	198	488,442	5,837,308	59.69	0.99742	23
15-19	0.00063	0.00314	97,590	306	487,182	5,348,866	54.81	0.99545	23
20-24	0.00120	0.00597	97,283	581	484,964	4,861,685	49.97	0.99255	22
25-29	0.00180	0.00894	96,702	865	481,350	4,376,721	45.26	0.99077	21
30-34	0.00191	0.00951	95,838	911	476,909	3,895,371	40.65	0.98743	21
35-39	0.00316	0.01566	94,926	1,487	470,913	3,418,462	36.01	0.97975	20
40-44	0.00504	0.02490	93,439	2,327	461,378	2,947,549	31.55	0.96843	20
45-49	0.00783	0.03841	91,112	3,499	446,813	2,486,171	27.29	0.95099	19
50-54	0.01238	0.06003	87,613	5,259	424,916	2,039,358	23.28	0.92954	19
55-59	0.01701	0.08156	82,353	6,717	394,975	1,614,442	19.60	0.89511	19
60-64	0.02787	0.13028	75,637	9,854	353,548	1,219,467	16.12	0.84377	19
65-69	0.04103	0.18607	65,783	12,240	298,311	865,919	13.16	0.78297	20
70-74	0.05847	0.25507	53,542	13,657	233,568	567,608	10.60	0.70515	22
75-79	0.08434	0.34827	39,885	13,891	164,700	334,040	8.38	0.50695 ^{4/}	24
80-84	0.12113	0.46487	25,995	12,084	99,762	169,340	6.51		
85+	0.19993	1.00000	13,910	13,910	69,577	69,577	5.00		

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 1999 -2001 and the 2000 mid year population have been used.

Table 5.15(a) - Abridged Life Table by sex - Republic of Mauritius ^{1/}, 1999 - 2001 (cont'd)

Female

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ^{5/}
0	0.01355	0.01274	100,000	1,274	98,980	7,530,154	75.30	0.98658 ^{2/}	23
1-4	0.00059	0.00231	98,726	228	394,310	7,431,174	75.27	0.99785 ^{3/}	23
5-9	0.00019	0.00093	98,497	91	492,229	7,036,863	71.44	0.99895	23
10-14	0.00026	0.00129	98,406	127	491,710	6,544,635	66.51	0.99826	23
15-19	0.00044	0.00218	98,278	214	490,857	6,052,924	61.59	0.99779	23
20-24	0.00045	0.00224	98,064	219	489,773	5,562,067	56.72	0.99655	23
25-29	0.00094	0.00466	97,845	456	488,083	5,072,295	51.84	0.99543	23
30-34	0.00090	0.00448	97,388	436	485,852	4,584,211	47.07	0.99484	23
35-39	0.00117	0.00584	96,952	567	483,344	4,098,360	42.27	0.99162	23
40-44	0.00220	0.01092	96,386	1,053	479,296	3,615,015	37.51	0.98637	22
45-49	0.00330	0.01636	95,333	1,560	472,765	3,135,720	32.89	0.97738	22
50-54	0.00588	0.02899	93,773	2,718	462,070	2,662,955	28.40	0.96155	22
55-59	0.00987	0.04819	91,055	4,387	444,306	2,200,885	24.17	0.94114	22
60-64	0.01452	0.07008	86,667	6,073	418,154	1,756,579	20.27	0.91218	22
65-69	0.02259	0.10690	80,594	8,616	381,432	1,338,424	16.61	0.86382	23
70-74	0.03691	0.16896	71,978	12,162	329,488	956,993	13.30	0.79731	24
75-79	0.05539	0.24327	59,817	14,552	262,704	627,505	10.49	0.58135 ^{4//}	25
80-84	0.08716	0.35784	45,265	16,197	185,831	364,801	8.06		
85+	0.16241	1.00000	29,067	29,067	178,970	178,970	6.16		

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 1999 -2001 and the 2000 mid year population have been used.