

Central Statistics Office - Ministry of Finance and Economic Empowerment: Digest of Demographic Statistics 2018. Port Louis, 2019, p. 151-152. Downloaded from: www.statsmauritius.govmu.org (17.11.2021).

Table 5.17 - Abridged Life Table by sex - Island of Rodrigues, 2014 - 2018
Male

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ⁴
0	0.01760	0.01648	100,000	1,648	98,682	7,397,571	73.98	0.98369 ¹	24
1-4	0.00028	0.00111	98,352	109	393,162	7,298,889	74.21	0.99871 ²	24
5-9	0.00000	0.00000	98,243	0	491,210	6,905,727	70.29	0.99907	24
10-14	0.00038	0.00189	98,243	185	490,752	6,414,517	65.29	0.99803	24
15-19	0.00041	0.00206	98,058	202	489,783	5,923,765	60.41	0.99716	24
20-24	0.00072	0.00361	97,855	353	488,394	5,433,982	55.53	0.99443	23
25-29	0.00151	0.00754	97,502	735	485,673	4,945,588	50.72	0.99420	23
30-34	0.00081	0.00405	96,767	392	482,857	4,459,915	46.09	0.99183	22
35-39	0.00248	0.01231	96,375	1,186	478,912	3,977,058	41.27	0.98681	22
40-44	0.00284	0.01409	95,189	1,341	472,594	3,498,146	36.75	0.97946	22
45-49	0.00549	0.02708	93,848	2,542	462,886	3,025,553	32.24	0.97197	23
50-54	0.00589	0.02901	91,306	2,649	449,910	2,562,666	28.07	0.95890	23
55-59	0.01101	0.05355	88,658	4,748	431,418	2,112,756	23.83	0.93787	24
60-64	0.01477	0.07120	83,910	5,974	404,612	1,681,338	20.04	0.91240	25
65-69	0.02222	0.10526	77,935	8,204	369,168	1,276,726	16.38	0.84866	24
70-74	0.04515	0.20284	69,732	14,144	313,298	907,558	13.02	0.77054	25
75-79	0.06053	0.26286	55,588	14,612	241,409	594,260	10.69	0.59377 ³	23
80-84	0.07901	0.32990	40,976	13,518	171,085	352,851	8.61		
85+	0.15106	1.00000	27,458	27,458	181,765	181,765	6.62		

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 2014 - 2018 and the 2016 mid year population have been used.

Table 5.17 - Abridged Life Table by sex - Island of Rodrigues, 2014 - 2018 (cont'd)
Female

Age	m(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	Survival ratio	Mortality level ⁴
0	0.01751	0.01639	100,000	1,639	98,688	7,908,309	79.08	0.98312 ¹	23
1-4	0.00058	0.00228	98,361	224	392,874	7,809,621	79.40	0.99820 ²	23
5-9	0.00000	0.00000	98,136	0	490,676	7,416,747	75.58	0.99929	24
10-14	0.00029	0.00144	98,136	142	490,327	6,926,071	70.58	0.99875	23
15-19	0.00021	0.00105	97,994	103	489,715	6,435,745	65.67	0.99863	24
20-24	0.00034	0.00170	97,892	166	489,043	5,946,029	60.74	0.99666	23
25-29	0.00100	0.00499	97,725	488	487,408	5,456,986	55.84	0.99559	23
30-34	0.00077	0.00382	97,238	372	485,259	4,969,579	51.11	0.99544	23
35-39	0.00106	0.00531	96,866	514	483,044	4,484,320	46.29	0.99052	22
40-44	0.00276	0.01368	96,352	1,318	478,462	4,001,276	41.53	0.98497	22
45-49	0.00331	0.01640	95,033	1,559	471,270	3,522,814	37.07	0.98201	23
50-54	0.00396	0.01962	93,475	1,834	462,789	3,051,544	32.65	0.97679	24
55-59	0.00545	0.02687	91,641	2,463	452,049	2,588,755	28.25	0.95850	24
60-64	0.01164	0.05654	89,179	5,042	433,287	2,136,706	23.96	0.94292	25
65-69	0.01187	0.05766	84,136	4,851	408,553	1,703,419	20.25	0.90646	25
70-74	0.02818	0.13163	79,285	10,436	370,335	1,294,865	16.33	0.82918	25
75-79	0.04842	0.21596	68,849	14,869	307,073	924,530	13.43	0.66786 ³	24
80-84	0.05370	0.23671	53,980	12,777	237,958	617,457	11.44		
85+	0.10857	1.00000	41,203	41,203	379,499	379,499	9.21		

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 2014 - 2018 and the 2016 mid year population have been used.