

Statistics and Immigration Office (2018): Life Tables, Niue 2012-2016, in Niue Vital Statistics Report: 2012-2016. Statistics and Immigration Office, Ministry of Finance and Planning Government of Niue. Noumea, New Caledonia: Pacific Community.

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Appendix table 1.12: Life tables: males 2012–2016

Age interval	Lower age interval value (x)	Years in interval	Linearity Adjustment	Reported pop/births	Adjusted deaths	Mortality rate	Probability of dying	Probability of surviving	Pop surviving (expected)	Deaths (expected)	Years lived in interval	Cumulative yrs lived in interval	LE: Life Expectancy	CIs for Life Expectancy	
														Normal Approx Binom	
(years)		nx	ax	Nx	d(adj)	mx	qx	px	lx	dx	Lx	Tx	ex	L 95% CI	U 95% CI
<5	0	5	0.2	71.5	0.0	0.00000	0.00000	1.00000	100000	0	500000	7175116	71.8	63.4	80.1
5–14	5	10	0.5	123.6	0.0	0.00000	0.00000	1.00000	100000	0	1000000	6675116	66.8	58.4	75.1
15–24	15	10	0.5	99.5	0.0	0.00000	0.00000	1.00000	100000	0	1000000	5675116	56.8	48.4	65.1
25–34	25	10	0.5	91.3	0.2	0.00219	0.02167	0.97833	100000	2167	989165.8	4675116	46.8	38.4	55.1
35–44	35	10	0.5	90.0	0.4	0.00444	0.04348	0.95652	97833	4254	957063.5	3685950	37.7	30.2	45.1
45–54	45	10	0.5	98.1	1.0	0.01019	0.09699	0.90301	93580	9077	890412.5	2728887	29.2	22.9	35.4
55–64	55	10	0.5	81.5	1.0	0.01227	0.11561	0.88439	84503	9769	796183.9	1838474	21.8	17.4	26.1
65–74	65	10	0.5	84.8	0.8	0.00943	0.09009	0.90991	74734	6733	713674.4	1042291	13.9	12.1	15.8
≥75	75	28	0.5	30.9	2.2	0.07120	1.00000	0.00000	68001	68001	328616.1	328616.1	4.8		

Appendix table 1.13: Life tables: females 2012–2016

Age interval	Lower age interval value (x)	Years in interval	Linearity Adjustment	Reported pop/births	Adjusted deaths	Mortality rate	Probability of dying	Probability of surviving	Pop surviving (expected)	Deaths (expected)	Years lived in interval	Cumulative yrs lived in interval	LE: Life Expectancy	CIs for Life Expectancy	
														Normal Approx Binom	
(years)		nx	ax	Nx	d(adj)	mx	qx	px	lx	dx	Lx	Tx	ex	L 95% CI	U 95% CI
<5	0	5	0.2	70.9	0.0	0.00000	0.00000	1.00000	100000	0	500000	7567668	75.7	67.9	83.4
5–14	5	10	0.5	145.2	0.2	0.00138	0.01368	0.98632	100000	1368	993160.1	7067668	70.7	62.9	78.4
15–24	15	10	0.5	84.7	0.2	0.00236	0.02334	0.97666	98632	2302	974811.1	6074508	61.6	54.9	68.3
25–34	25	10	0.5	108.5	0.0	0.00000	0.00000	1.00000	96330	0	963302.1	5099697	52.9	49.5	56.3
35–44	35	10	0.5	84.6	0.0	0.00000	0.00000	1.00000	96330	0	963302.1	4136395	42.9	39.5	46.3
45–54	45	10	0.5	93.0	0.0	0.00000	0.00000	1.00000	96330	0	963302.1	3173092	32.9	29.5	36.3
55–64	55	10	0.5	88.1	0.6	0.00681	0.06586	0.93414	96330	6344	931579.8	2209790	22.9	19.5	26.3
65–74	65	10	0.5	106.7	0.8	0.00750	0.07227	0.92773	89986	6503	867342.3	1278210	14.2	12.7	15.7
≥75	75	41	0.5	48.7	2.4	0.04928	1.00000	0.00000	83483	83483	410868.2	410868.2	4.9		