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# **TONGA 2016**

## **CENSUS OF POPULATION AND HOUSING**

### **VOLUME 2:**

### **ANALYTICAL REPORT**



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Table 13: Abridged life table, Tonga males: 2016

Age	(x,n)	q(x,n)	l(x)	d(x,n)	L(x,n)	T(x)	e(x)
0	0.009	0.009	100,000	893	99,168	6,925,961	<b>69.3</b>
1	0.000	0.001	99,107	79	396,242	6,826,792	68.9
5	0.000	0.001	99,028	129	494,820	6,430,551	64.9
10	0.000	0.001	98,900	107	494,230	5,935,731	60.0
15	0.001	0.003	98,792	302	493,316	5,441,501	55.1
20	0.001	0.006	98,490	607	491,076	4,948,186	50.2
25	0.002	0.009	97,883	924	487,191	4,457,110	45.5
30	0.002	0.010	96,959	949	482,458	3,969,918	40.9
35	0.002	0.012	96,009	1,118	477,381	3,487,460	36.3
40	0.004	0.017	94,891	1,650	470,723	3,010,079	31.7
45	0.008	0.037	93,242	3,466	458,260	2,539,356	27.2
50	0.010	0.050	89,775	4,478	438,502	2,081,095	23.2
55	0.020	0.096	85,297	8,217	406,921	1,642,593	19.3
60	0.022	0.105	77,081	8,084	365,738	1,235,672	16.0
65	0.035	0.161	68,997	11,081	318,613	869,935	12.6
70	0.056	0.246	57,916	14,233	255,560	551,322	9.5
75	0.148	...	43,683	43,683	295,762	295,762	6.8

Table 14: Abridged life table, Tonga females: 2016

Age	m(x,n)	q(x,n)	l(x)	d(x,n)	L(x,n)	T(x)	e(x)
0	0.006	0.006	100,000	597	99,444	7,459,965	<b>74.6</b>
1	0.001	0.004	99,403	397	396,627	7,360,521	74.0
5	0.000	0.001	99,007	58	494,890	6,963,894	70.3
10	0.000	0.001	98,949	57	494,602	6,469,004	65.4
15	0.000	0.001	98,892	65	494,317	5,974,402	60.4
20	0.001	0.003	98,827	279	493,550	5,480,084	55.5
25	0.001	0.005	98,548	473	491,615	4,986,534	50.6
30	0.001	0.005	98,075	509	489,155	4,494,919	45.8
35	0.002	0.008	97,566	771	486,047	4,005,763	41.1
40	0.003	0.013	96,795	1,240	481,174	3,519,716	36.4
45	0.005	0.026	95,555	2,438	472,001	3,038,542	31.8
50	0.005	0.025	93,117	2,352	459,935	2,566,541	27.6
55	0.009	0.043	90,765	3,876	444,764	2,106,606	23.2
60	0.012	0.059	86,889	5,134	422,500	1,661,842	19.1
65	0.023	0.107	81,755	8,757	387,515	1,239,342	15.2
70	0.022	0.103	72,998	7,492	347,592	851,827	11.7
75	0.130	...	65,505	65,505	504,235	504,235	7.7

e(0) = life expectancy at birth.

q(0) = an approximation of the infant mortality rate as calculated in Table 11.

## 3.3 Migration

### 3.3.1 Internal migration

Internal migration, the movement of people from one part of Tonga to another, can be estimated by comparing a person's:

- place of residence one year prior to the census with the place of residence during the census enumeration, and/or;
- place of residence five years prior to the census with the place of residence during the census enumeration and/or;
- place of birth with the place of residence during the census enumeration.

Based on place of residence in 2015 (one year prior to the 2016 census), 93,620 people (96% of the resident population one year and older) had not moved division of residence during the year prior to census night. Only 2,651 people said that they lived elsewhere in Tonga one year prior, and 1,752 had lived overseas.