

Statistics Botswana (2017): "Abridged Life Tables 2011", in Population and Housing Census 2001. Analytical Report. Gaborone. Downloaded from www.statsbots.org.bw (14.03.2019).

POPULATION AND HOUSING CENSUS 2011

ANALYTICAL REPORT



Table A17: Gaborone females

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.006263	626	99417	7725635	77.3
1	99374	0.009938	988	395039	7626218	76.7
5	98386	0.002996	295	491194	7231179	73.5
10	98091	0.002996	294	489722	6739985	68.7
15	97798	0.001	98	488749	6250263	63.9
20	97700	0.003993	390	487661	5761514	59.0
25	97310	0.005486	534	485348	5273852	54.2
30	96776	0.013414	1298	480813	4788505	49.5
35	95478	0.01094	1045	474787	4307691	45.1
40	94433	0.014404	1360	469036	3832904	40.6
45	93073	0.029075	2706	458655	3363868	36.1
50	90367	0.016854	1523	447950	2905212	32.1
55	88844	0.023734	2109	439296	2457262	27.7
60	86735	0.03879	3364	425885	2017966	23.3
65	83371	0.061151	5098	404619	1592081	19.1
70	78272	0.070013	5480	377935	1187462	15.2
75	72792	0.088864	6469	349655	809527	11.1
80	66324	1	66324	459872	459872	6.9

Table A18: Francistown males

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.010399	1040	99035	7075386	70.8
1	98960	0.007169	709	394153	6976351	70.5
5	98251	0.003494	343	490395	6582198	67.0
10	97907	0.00449	440	488438	6091803	62.2
15	97468	0.001998	195	486870	5603365	57.5
20	97273	0.00698	679	484941	5116495	52.6
25	96594	0.013907	1343	479755	4631554	47.9
30	95251	0.011931	1136	473525	4151799	43.6
35	94114	0.022749	2141	465438	3678274	39.1
40	91973	0.020289	1866	455141	3212836	34.9
45	90107	0.020295	1829	446039	2757696	30.6
50	88278	0.025693	2268	436172	2311656	26.2
55	86010	0.054626	4698	419500	1875484	21.8
60	81312	0.094352	7672	389440	1455984	17.9
65	73640	0.219585	16170	326672	1066543	14.5
70	57470	0.109788	6310	270794	739871	12.9
75	51160	0.160129	8192	237456	469077	9.2
80	42968	1	42968	231620	231620	5.4

Table A19: Francistown females

Age	l(x)	q(x,n)	d(x,n)	L(x,n)	T(x)	e(x)
0	100000	0.010988	1099	98992	7269464	72.7
1	98901	0.010333	1022	393056	7170471	72.5
5	97879	0.006479	634	487811	6777415	69.2
10	97245	0.00449	437	485134	6289604	64.7
15	96808	0.005982	579	482628	5804471	60.0
20	96229	0.005983	576	479754	5321843	55.3
25	95654	0.008964	857	476353	4842088	50.6
30	94796	0.021781	2065	469273	4365735	46.1
35	92731	0.026641	2470	457498	3896463	42.0
40	90261	0.023712	2140	445898	3438965	38.1
45	88121	0.024696	2176	435248	2993067	34.0
50	85944	0.030056	2583	423463	2557819	29.8
55	83361	0.037759	3148	408782	2134355	25.6
60	80214	0.025676	2060	396069	1725574	21.5
65	78154	0.056072	4382	381067	1329505	17.0
70	73772	0.109205	8056	350271	948438	12.9
75	65716	0.16881	11093	303929	598167	9.1
80	54622	1	54622	294238	294238	5.4

Table A20: Lobatse males

Age	l(x)	q(x,n)	d(x,n)	L(x,n)	T(x)	e(x)
0	100000	0.01742	1742	98419	6717970	67.2
1	98258	0.024825	2439	387179	6619551	67.4
5	95819	0.007472	716	477304	6232372	65.0
10	95103	0.003494	332	474683	5755068	60.5
15	94771	0.003495	331	473133	5280385	55.7
20	94439	0.016876	1594	468754	4807251	50.9
25	92846	0.018334	1702	460066	4338498	46.7
30	91143	0.022739	2073	450549	3878431	42.6
35	89071	0.019797	1763	440841	3427882	38.5
40	87307	0.017853	1559	432980	2987042	34.2
45	85749	0.05733	4916	416606	2554062	29.8
50	80833	0.023227	1877	399465	2137456	26.4
55	78955	0.05937	4688	384228	1737991	22.0
60	74268	0.084327	6263	355838	1353763	18.2
65	68005	0.079077	5378	327905	997926	14.7
70	62627	0.291316	18244	269886	670021	10.7
75	44383	0.259095	11499	191657	400135	9.0
80	32884	1	32884	208478	208478	6.3