

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 A7: Urban both sexes combined

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.014875	1488	98653	6947425	69.5
1	98512.47	0.010586	1043	391443	6848771	69.5
5	97469.61	0.004111	401	486346	6457329	66.2
10	97068.9	0.003422	332	484514	5970983	61.5
15	96736.69	0.004771	462	482625	5486469	56.7
20	96275.13	0.009262	892	479351	5003844	52.0
25	95383.4	0.014594	1392	473702	4524493	47.4
30	93991.38	0.023598	2218	464776	4050791	43.1
35	91773.37	0.033374	3063	451429	3586015	39.1
40	88710.53	0.035381	3139	435820	3134585	35.3
45	85571.87	0.042525	3639	418930	2698765	31.5
50	81932.93	0.047899	3924	400038	2279835	27.8
55	78008.45	0.058344	4551	378904	1879796	24.1
60	73457.13	0.068864	5059	355116	1500893	20.4
65	68398.55	0.103374	7071	324794	1145777	16.8
70	61327.95	0.11558	7088	289376	820983	13.4
75	54239.65	0.17432	9455	249555	531607	9.8
80	44784.6	1	44785	282052	282052	6.3

Table A8: Urban females

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.014054	1405	98724	7179697	71.8
1	98594.59	0.010805	1065	391716	7080973	71.8
5	97529.27	0.004113	401	486643	6689256	68.6
10	97128.1	0.003174	308	484870	6202613	63.9
15	96819.79	0.004431	429	483122	5717743	59.1
20	96390.82	0.009339	900	479930	5234621	54.3
25	95490.58	0.015	1432	474146	4754691	49.8
30	94058.22	0.023914	2249	464992	4280545	45.5
35	91808.9	0.031187	2863	451980	3815553	41.6
40	88945.65	0.029704	2642	438166	3363573	37.8
45	86303.59	0.03575	3085	423960	2925407	33.9
50	83218.26	0.040432	3365	407752	2501447	30.1
55	79853.57	0.042913	3427	390787	2093695	26.2
60	76426.84	0.049591	3790	373035	1702908	22.3
65	72636.74	0.075236	5465	349881	1329874	18.3
70	67171.87	0.078363	5264	323071	979992	14.6
75	61908.09	0.121907	7547	292784	656922	10.6
80	54361.06	1	54361	364138	364138	6.7

Table A9: Urban males

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.015666	1567	98571	6665016	66.7
1	98433.44	0.010374	1021	391289	6566445	66.7
5	97412.28	0.004109	400	486061	6175156	63.4
10	97012.02	0.003672	356	484170	5689095	58.6
15	96655.78	0.005145	497	482130	5204926	53.9
20	96158.53	0.009175	882	478770	4722796	49.1
25	95276.31	0.014138	1347	473269	4244026	44.5
30	93929.31	0.023257	2185	464589	3770757	40.1
35	91744.79	0.035635	3269	450901	3306167	36.0
40	88475.49	0.041428	3665	433422	2855266	32.3
45	84810.1	0.050533	4286	413535	2421844	28.6
50	80524.41	0.05698	4588	391457	2008309	24.9
55	75936.09	0.077191	5862	365460	1616852	21.3
60	70074.54	0.093656	6563	334587	1251393	17.9
65	63511.65	0.143043	9085	295525	916806	14.4
70	54426.78	0.174713	9509	248976	621280	11.4
75	44917.71	0.268234	12048	196141	372304	8.3
80	32869.27	1	32869	176164	176164	5.4

Table A10: Urban villages both sexes total

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.016884	1688	98482	6709248	67.1
1	98311.55	0.010709	1053	390611	6610766	67.2
5	97258.77	0.004164	405	485281	6220156	64.0
10	96853.75	0.003516	341	483417	5734874	59.2
15	96513.2	0.005783	558	481313	5251457	54.4
20	95955.11	0.012074	1159	477164	4770144	49.7
25	94796.57	0.019145	1815	469774	4292980	45.3
30	92981.65	0.029626	2755	458483	3823206	41.1
35	90226.95	0.044816	4044	441367	3364724	37.3
40	86183.32	0.048217	4156	420598	2923356	33.9
45	82027.81	0.053401	4380	399320	2502758	30.5
50	77647.48	0.06174	4794	376399	2103438	27.1
55	72853.5	0.069631	5073	351634	1727039	23.7
60	67780.66	0.074254	5033	326625	1375405	20.3
65	62747.64	0.106562	6686	297372	1048781	16.7
70	56061.15	0.116922	6555	264328	751409	13.4
75	49506.35	0.178475	8836	227228	487081	9.8
80	40670.72	1	40671	259853	259853	6.4