

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 A32: Kgatleng females

Age	l(x)	q(x,n)	d(x,n)	L(x,n)	T(x)	e(x)
0	100000	0.019457	1946	98265	6958672	69.6
1	98054	0.005978	586	390748	6860407	70.0
5	97468	0.005485	535	486005	6469659	66.4
10	96934	0.003494	339	483821	5983654	61.7
15	96595	0.006482	626	481610	5499833	56.9
20	95969	0.016379	1572	476318	5018223	52.3
25	94397	0.022757	2148	466996	4541905	48.1
30	92249	0.03973	3665	452470	4074909	44.2
35	88584	0.040675	3603	434112	3622439	40.9
40	84981	0.055915	4752	413189	3188327	37.5
45	80229	0.053495	4292	390165	2775138	34.6
50	75937	0.047306	3592	370336	2384973	31.4
55	72345	0.036339	2629	355264	2014637	27.8
60	69716	0.062064	4327	338037	1659373	23.8
65	65389	0.055432	3625	317952	1321336	20.2
70	61764	0.075739	4678	297962	1003384	16.2
75	57086	0.146464	8361	266277	705422	12.4
80	48725	1	48725	439146	439146	9.01267

Table A33: Central Serowe Palapye males

Age	l(x)	q(x,n)	d(x,n)	L(x,n)	T(x)	e(x)
0	100000	0.022249	2225	98012	6523434	65.2
1	97775	0.01073	1049	388568	6425422	65.7
5	96726	0.005485	531	482304	6036854	62.4
10	96195	0.00449	432	479898	5554550	57.7
15	95764	0.00648	621	477361	5074653	53.0
20	95143	0.009459	900	473652	4597292	48.3
25	94243	0.017852	1682	467336	4123639	43.8
30	92561	0.024719	2288	457600	3656303	39.5
35	90273	0.054588	4928	439978	3198703	35.4
40	85345	0.067213	5736	412681	2758725	32.3
45	79609	0.079219	6306	382212	2346044	29.5
50	73302	0.075038	5500	352594	1963832	26.8
55	67802	0.080188	5437	325563	1611238	23.8
60	62365	0.099821	6225	296442	1285674	20.6
65	56139	0.111849	6279	264943	989232	17.6
70	49860	0.120095	5988	234822	724289	14.5
75	43872	0.204494	8972	198049	489467	11.2
80	34901	1	34901	291418	291418	8.3

Table A34: Central Serowe Palapye females

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.018586	1859	98338	6838322	68.4
1	98141	0.008356	820	390510	6739984	68.7
5	97321	0.005982	582	485151	6349473	65.2
10	96739	0.006479	627	482129	5864322	60.6
15	96112	0.004491	432	479574	5382193	56.0
20	95681	0.017864	1709	474781	4902619	51.2
25	93972	0.028616	2689	463628	4427838	47.1
30	91283	0.045018	4109	446668	3964210	43.4
35	87173	0.0573	4995	423310	3517541	40.4
40	82178	0.047321	3889	400906	3094231	37.7
45	78289	0.045921	3595	382462	2693325	34.4
50	74694	0.052098	3891	363681	2310863	30.9
55	70803	0.047327	3351	345448	1947182	27.5
60	67452	0.044049	2971	330131	1601734	23.7
65	64481	0.082588	5325	309612	1271603	19.7
70	59155	0.082049	4854	283840	961991	16.3
75	54302	0.117288	6369	256812	678151	12.5
80	47933	1	47933	421339	421339	8.8

Table A35: Central Mahalapye males

Age	$l(x)$	$q(x,n)$	$d(x,n)$	$L(x,n)$	$T(x)$	$e(x)$
0	100000	0.019839	1984	98214	6043206	60.4
1	98016	0.011125	1090	389440	5944993	60.7
5	96926	0.006976	676	482938	5555553	57.3
10	96250	0.003494	336	480407	5072615	52.7
15	95913	0.007972	765	477913	4592208	47.9
20	95149	0.017857	1699	471968	4114295	43.2
25	93450	0.031051	2902	460585	3642327	39.0
30	90548	0.049801	4509	442100	3181742	35.1
35	86038	0.066366	5710	416792	2739643	31.8
40	80328	0.114989	9237	378562	2322851	28.9
45	71091	0.084218	5987	340180	1944289	27.3
50	65104	0.107374	6990	307951	1604109	24.6
55	58114	0.098404	5719	276263	1296158	22.3
60	52395	0.1296	6790	245142	1019895	19.5
65	45605	0.140308	6399	211878	774753	17.0
70	39206	0.154799	6069	181166	562875	14.4
75	33137	0.238007	7887	146323	381709	11.5
80	25250	1	25250	235386	235386	9.3