

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

# POPULATION AND HOUSING CENSUS 2011

## ANALYTICAL REPORT



**Table A36: Central Mahalapye females**

| Age | $l(x)$ | $q(x,n)$ | $d(x,n)$ | $L(x,n)$ | $T(x)$  | $e(x)$ |
|-----|--------|----------|----------|----------|---------|--------|
| 0   | 100000 | 0.021965 | 2197     | 98058    | 6467501 | 64.7   |
| 1   | 97803  | 0.012304 | 1203     | 388191   | 6369443 | 65.1   |
| 5   | 96600  | 0.003992 | 386      | 482036   | 5981251 | 61.9   |
| 10  | 96214  | 0.006479 | 623      | 479514   | 5499215 | 57.2   |
| 15  | 95591  | 0.008468 | 809      | 476175   | 5019701 | 52.5   |
| 20  | 94782  | 0.027669 | 2622     | 468300   | 4543526 | 47.9   |
| 25  | 92159  | 0.049782 | 4588     | 449792   | 4075226 | 44.2   |
| 30  | 87571  | 0.049282 | 4316     | 427293   | 3625433 | 41.4   |
| 35  | 83256  | 0.070022 | 5830     | 402048   | 3198141 | 38.4   |
| 40  | 77426  | 0.07446  | 5765     | 371944   | 2796093 | 36.1   |
| 45  | 71661  | 0.043471 | 3115     | 350021   | 2424149 | 33.8   |
| 50  | 68546  | 0.038724 | 2654     | 335996   | 2074128 | 30.3   |
| 55  | 65891  | 0.039715 | 2617     | 323074   | 1738132 | 26.4   |
| 60  | 63274  | 0.056005 | 3544     | 308145   | 1415058 | 22.4   |
| 65  | 59731  | 0.101699 | 6075     | 283858   | 1106913 | 18.5   |
| 70  | 53656  | 0.092474 | 4962     | 255763   | 823055  | 15.3   |
| 75  | 48694  | 0.110554 | 5383     | 231046   | 567292  | 11.7   |
| 80  | 43311  | 1        | 43311    | 336246   | 336246  | 7.8    |

**Table A37: Central Bobonong males**

| Age | $l(x)$ | $q(x,n)$ | $d(x,n)$ | $L(x,n)$ | $T(x)$  | $e(x)$ |
|-----|--------|----------|----------|----------|---------|--------|
| 0   | 100000 | 0.019936 | 1994     | 98205    | 6119188 | 61.2   |
| 1   | 98006  | 0.011914 | 1168     | 389215   | 6020983 | 61.4   |
| 5   | 96839  | 0.003494 | 338      | 483348   | 5631768 | 58.2   |
| 10  | 96500  | 0.00449  | 433      | 481419   | 5148420 | 53.4   |
| 15  | 96067  | 0.003494 | 336      | 479562   | 4667001 | 48.6   |
| 20  | 95731  | 0.011444 | 1096     | 476317   | 4187439 | 43.7   |
| 25  | 94636  | 0.020321 | 1923     | 469040   | 3711122 | 39.2   |
| 30  | 92713  | 0.061749 | 5725     | 450783   | 3242082 | 35.0   |
| 35  | 86988  | 0.080654 | 7016     | 417615   | 2791299 | 32.1   |
| 40  | 79972  | 0.083436 | 6673     | 383478   | 2373685 | 29.7   |
| 45  | 73299  | 0.116814 | 8562     | 345259   | 1990207 | 27.2   |
| 50  | 64737  | 0.115079 | 7450     | 304076   | 1644947 | 25.4   |
| 55  | 57287  | 0.080398 | 4606     | 274152   | 1340871 | 23.4   |
| 60  | 52681  | 0.062996 | 3319     | 255287   | 1066719 | 20.2   |
| 65  | 49363  | 0.116503 | 5751     | 232829   | 811432  | 16.4   |
| 70  | 43612  | 0.109354 | 4769     | 206455   | 578603  | 13.3   |
| 75  | 38843  | 0.195387 | 7589     | 176908   | 372147  | 9.6    |
| 80  | 31253  | 1        | 31253    | 195239   | 195239  | 6.2    |

Table A38: Central Bobonong females

| Age | $l(x)$ | $q(x,n)$ | $d(x,n)$ | $L(x,n)$ | $T(x)$  | $e(x)$ |
|-----|--------|----------|----------|----------|---------|--------|
| 0   | 100000 | 0.020036 | 2004     | 98217    | 6896600 | 69.0   |
| 1   | 97996  | 0.008752 | 858      | 389834   | 6798383 | 69.4   |
| 5   | 97139  | 0.003494 | 339      | 484845   | 6408549 | 66.0   |
| 10  | 96799  | 0.002497 | 242      | 483392   | 5923703 | 61.2   |
| 15  | 96558  | 0.007973 | 770      | 481143   | 5440311 | 56.3   |
| 20  | 95788  | 0.014409 | 1380     | 475936   | 4959168 | 51.8   |
| 25  | 94408  | 0.038332 | 3619     | 463957   | 4483232 | 47.5   |
| 30  | 90789  | 0.055021 | 4995     | 442059   | 4019275 | 44.3   |
| 35  | 85793  | 0.075009 | 6435     | 412519   | 3577215 | 41.7   |
| 40  | 79358  | 0.049177 | 3903     | 386399   | 3164696 | 39.9   |
| 45  | 75456  | 0.03872  | 2922     | 369828   | 2778297 | 36.8   |
| 50  | 72534  | 0.04208  | 3052     | 354907   | 2408469 | 33.2   |
| 55  | 69482  | 0.034381 | 2389     | 341262   | 2053562 | 29.6   |
| 60  | 67093  | 0.031983 | 2146     | 330130   | 1712300 | 25.5   |
| 65  | 64947  | 0.03919  | 2545     | 318158   | 1382169 | 21.3   |
| 70  | 62402  | 0.023229 | 1450     | 308416   | 1064012 | 17.1   |
| 75  | 60952  | 0.045615 | 2780     | 298958   | 755596  | 12.4   |
| 80  | 58172  | 1        | 58172    | 456638   | 456638  | 7.8    |

Table A39: Central Boteti females

| Age | $l(x)$ | $q(x,n)$ | $d(x,n)$ | $L(x,n)$ | $T(x)$  | $e(x)$ |
|-----|--------|----------|----------|----------|---------|--------|
| 0   | 100000 | 0.01187  | 1187     | 98915    | 6818466 | 68.2   |
| 1   | 98813  | 0.005581 | 551      | 393876   | 6719551 | 68.0   |
| 5   | 98262  | 0.002996 | 294      | 490572   | 6325675 | 64.4   |
| 10  | 97967  | 0.002996 | 293      | 489103   | 5835103 | 59.6   |
| 15  | 97674  | 0.004492 | 439      | 487461   | 5346000 | 54.7   |
| 20  | 97235  | 0.023758 | 2310     | 481265   | 4858539 | 50.0   |
| 25  | 94925  | 0.028119 | 2669     | 468276   | 4377273 | 46.1   |
| 30  | 92256  | 0.044522 | 4107     | 451361   | 3908997 | 42.4   |
| 35  | 88148  | 0.045925 | 4048     | 430663   | 3457636 | 39.2   |
| 40  | 84100  | 0.05114  | 4301     | 409606   | 3026973 | 36.0   |
| 45  | 79799  | 0.04355  | 3475     | 390483   | 2617368 | 32.8   |
| 50  | 76324  | 0.070481 | 5379     | 368450   | 2226885 | 29.2   |
| 55  | 70945  | 0.063801 | 4526     | 342907   | 1858435 | 26.2   |
| 60  | 66418  | 0.047874 | 3180     | 324459   | 1515528 | 22.8   |
| 65  | 63239  | 0.111291 | 7038     | 299485   | 1191068 | 18.8   |
| 70  | 56201  | 0.107359 | 6034     | 265799   | 891583  | 15.9   |
| 75  | 50167  | 0.126016 | 6322     | 235890   | 625784  | 12.5   |
| 80  | 43845  | 1        | 43845    | 389893   | 389893  | 8.9    |