

BOTSWANA

| Admin. level | Months | Year | Area | Sex | Age group | Sample size | Percentage below / above median | | | | | | | | | | | | | Notes | Ref | |
|--------------|---------|------|-------|-----|-----------|-------------|---------------------------------|------|------------|------|---------------|------|------|------|------|-----------|------|------|------|-------|---------------------|-------|
| | | | | | | | Weight/age | | Height/age | | Weight/height | | | | | BMI / age | | | | | | |
| | | | | | | | -3SD | -2SD | -3SD | -2SD | -3SD | -2SD | +1SD | +2SD | +3SD | -3SD | -2SD | +1SD | +2SD | | | +3SD |
| National | | 1996 | | | 0. -4.99 | | | 15.1 | | 35.1 | | | | | | | | | | | Converted estimates | 02018 |
| National | MAY-JUL | 2000 | | | 0. -5.00 | 2880 | 3.6 | 10.7 | 12.1 | 29.1 | 2.7 | 6.0 | 27.8 | 10.4 | 4.0 | 2.5 | 5.7 | 30.9 | 12.3 | 4.3 | | 02353 |
| | | | | | 0. -5.00 | 501 | 2.4 | 9.4 | 9.3 | 27.3 | 2.7 | 5.5 | 23.4 | 7.4 | 2.9 | 2.7 | 5.1 | 27.0 | 8.8 | 2.7 | Central | |
| | | | | | 0. -5.00 | 154 | 3.2 | 9.1 | 24.6 | 38.4 | 2.9 | 5.9 | 42.6 | 19.1 | 11.0 | 2.2 | 5.2 | 43.7 | 21.5 | 12.6 | Francistown | |
| | | | | | 0. -5.00 | 304 | 1.3 | 4.6 | 10.4 | 23.2 | 2.4 | 6.3 | 32.9 | 9.8 | 5.2 | 1.4 | 6.7 | 35.2 | 12.7 | 4.6 | Gaborone | |
| | | | | | 0. -5.00 | 44 | 15.9 | 31.8 | 20.0 | 40.0 | 14.6 | 24.4 | 22.0 | 12.2 | 2.4 | 14.6 | 22.0 | 22.0 | 12.2 | 4.9 | Ghanzi | |
| | | | | | 0. -5.00 | 56 | 1.8 | 10.7 | 12.3 | 26.3 | 5.6 | 7.4 | 38.9 | 13.0 | 3.7 | 5.4 | 7.1 | 44.6 | 21.4 | 5.4 | Kgalagadi | |
| | | | | | 0. -5.00 | 28 | 0.0 | 7.1 | 12.5 | 29.2 | 0.0 | 0.0 | 40.0 | 12.0 | 12.0 | 0.0 | 0.0 | 44.0 | 4.0 | 4.0 | Kgatlang | |
| | | | | | 0. -5.00 | 163 | 4.3 | 16.0 | 16.0 | 40.5 | 3.1 | 4.4 | 23.9 | 6.9 | 3.1 | 2.5 | 5.0 | 27.3 | 10.6 | 3.7 | Kweneng | |
| | | | | | 0. -5.00 | 112 | 3.6 | 10.7 | 7.6 | 23.8 | 0.9 | 1.8 | 24.8 | 11.9 | 2.8 | 0.0 | 1.8 | 27.3 | 12.7 | 1.8 | North East | |
| | | | | | 0. -5.00 | 170 | 4.1 | 9.4 | 8.2 | 17.6 | 5.4 | 7.1 | 15.5 | 8.9 | 3.6 | 4.8 | 8.4 | 17.5 | 7.8 | 2.4 | North West | |
| | | | | | 0. -5.00 | 90 | 8.9 | 12.2 | 13.8 | 29.9 | 2.3 | 5.7 | 27.3 | 10.2 | 1.1 | 4.5 | 5.6 | 32.6 | 11.2 | 1.1 | Selibe-Phikwe | |
| | | | | | 0. -5.00 | 129 | 3.1 | 10.9 | 15.7 | 29.9 | 3.1 | 7.0 | 24.2 | 9.4 | 3.1 | 3.1 | 7.1 | 27.6 | 12.6 | 5.5 | Small towns | |
| | | | | | 0. -5.00 | 53 | 3.8 | 3.8 | 9.4 | 20.8 | 1.9 | 3.8 | 28.3 | 5.7 | 0.0 | 1.9 | 3.8 | 35.8 | 7.5 | 0.0 | South East | |
| | | | | | 0. -5.00 | 216 | 2.8 | 12.5 | 11.6 | 34.0 | 1.4 | 6.0 | 26.5 | 7.4 | 2.8 | 1.4 | 4.7 | 29.8 | 10.7 | 2.8 | Southern | |
| | | | | | 0. -5.00 | 860 | 4.3 | 11.9 | 12.0 | 30.3 | 2.1 | 5.9 | 29.9 | 12.8 | 4.5 | 1.8 | 5.2 | 32.8 | 14.4 | 5.5 | Urban villages | |
| | | | | | 0. -0.49 | 314 | 4.5 | 9.9 | 8.0 | 13.7 | 6.8 | 11.1 | 35.8 | 19.4 | 6.8 | 5.1 | 9.8 | 34.7 | 18.2 | 6.4 | | |
| | | | | | 0.50-0.99 | 301 | 2.3 | 8.6 | 8.2 | 17.3 | 4.6 | 7.7 | 34.7 | 13.0 | 4.6 | 4.9 | 9.1 | 34.0 | 13.0 | 4.2 | | |
| | | | | | 1. -1.99 | 607 | 4.0 | 10.4 | 17.5 | 41.2 | 2.7 | 5.8 | 36.1 | 13.5 | 5.0 | 2.8 | 5.5 | 43.4 | 20.0 | 6.4 | | |
| | | | | | 2. -2.99 | 546 | 3.8 | 9.9 | 14.2 | 33.0 | 1.5 | 4.5 | 28.8 | 10.1 | 4.1 | 1.3 | 3.8 | 34.0 | 11.7 | 4.9 | | |
| | | | | | 3. -3.99 | 598 | 3.3 | 12.4 | 11.8 | 30.0 | 1.5 | 4.6 | 21.9 | 6.9 | 3.1 | 1.4 | 4.5 | 24.4 | 7.9 | 2.6 | | |
| | | | | | 4. -5.00 | 514 | 3.5 | 11.5 | 8.5 | 25.8 | 2.0 | 5.3 | 15.4 | 4.9 | 2.2 | 1.6 | 4.7 | 16.4 | 5.3 | 2.2 | | |
| | | | URBAN | | 0. -5.00 | 1537 | 3.8 | 10.1 | 13.3 | 29.6 | 2.3 | 6.0 | 31.0 | 12.3 | 4.9 | 2.1 | 5.7 | 33.8 | 14.3 | 5.7 | | |
| | | | RURAL | | 0. -5.00 | 1343 | 3.4 | 11.3 | 10.7 | 28.6 | 3.1 | 5.9 | 24.2 | 8.3 | 3.0 | 2.9 | 5.6 | 27.6 | 10.1 | 2.8 | | |
| | | | | M | 0. -5.00 | 1443 | 3.7 | 10.3 | 13.1 | 31.6 | 3.0 | 6.6 | 28.2 | 10.3 | 3.5 | 2.5 | 5.5 | 31.9 | 13.1 | 4.0 | | |
| | | | | M | 0. -0.49 | 156 | 5.1 | 9.0 | 11.0 | 17.9 | 8.2 | 14.2 | 38.1 | 20.1 | 6.7 | 5.4 | 10.9 | 37.4 | 19.7 | 6.8 | | |
| | | | | M | 0.50-0.99 | 152 | 2.0 | 8.6 | 8.2 | 18.5 | 5.5 | 8.9 | 34.2 | 14.4 | 3.4 | 5.5 | 9.7 | 34.5 | 13.8 | 2.1 | | |
| | | | | M | 1. -1.99 | 325 | 3.4 | 9.8 | 19.9 | 44.3 | 2.6 | 5.5 | 35.2 | 11.6 | 3.9 | 2.3 | 5.2 | 43.7 | 20.1 | 4.9 | | |
| | | | | M | 2. -2.99 | 264 | 4.2 | 9.1 | 12.5 | 33.5 | 1.9 | 5.8 | 26.7 | 7.4 | 2.7 | 1.9 | 3.9 | 31.1 | 9.3 | 4.3 | | |
| | | | | M | 3. -3.99 | 294 | 3.4 | 12.2 | 12.4 | 31.0 | 1.7 | 4.5 | 24.1 | 8.0 | 3.1 | 1.4 | 3.5 | 26.6 | 9.9 | 3.5 | | |

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|--------------|----------|---------|------|------|-----------|-------------|---------------------------------|------|------------|------|---------------|------|------|------|------|-----------|------|------|------|------|--|-------|-----|
| | | | | | | | Weight/age | | Height/age | | Weight/height | | | | | BMI / age | | | | | | | |
| | | | | | | | -3SD | -2SD | -3SD | -2SD | -3SD | -2SD | +1SD | +2SD | +3SD | -3SD | -2SD | +1SD | +2SD | +3SD | | | |
| National | MAY-JUL | 2000 | | M | 4. -5.00 | 252 | 4.4 | 11.9 | 9.8 | 30.1 | 2.0 | 5.6 | 16.8 | 6.8 | 2.8 | 1.2 | 4.4 | 19.4 | 7.7 | 2.8 | | 02353 | |
| | | | | F | 0. -5.00 | 1437 | 3.5 | 11.0 | 11.1 | 26.6 | 2.4 | 5.3 | 27.3 | 10.5 | 4.5 | 2.4 | 5.8 | 29.8 | 11.5 | 4.6 | | | |
| | | | | F | 0. -0.49 | 158 | 3.8 | 10.8 | 5.2 | 9.7 | 5.5 | 8.3 | 33.8 | 18.6 | 6.9 | 4.7 | 8.7 | 32.0 | 16.7 | 6.0 | | | |
| | | | | F | 0.50-0.99 | 149 | 2.7 | 8.7 | 8.1 | 16.2 | 3.6 | 6.5 | 35.3 | 11.5 | 5.8 | 4.3 | 8.6 | 33.6 | 12.1 | 6.4 | | | |
| | | | | F | 1. -1.99 | 282 | 4.6 | 11.0 | 14.7 | 37.8 | 2.9 | 6.2 | 37.2 | 15.7 | 6.2 | 3.3 | 5.9 | 43.2 | 19.9 | 8.1 | | | |
| | | | | F | 2. -2.99 | 282 | 3.5 | 10.6 | 15.9 | 32.5 | 1.1 | 3.3 | 30.8 | 12.7 | 5.4 | 0.7 | 3.7 | 36.8 | 14.0 | 5.5 | | | |
| | | | | F | 3. -3.99 | 304 | 3.3 | 12.5 | 11.2 | 28.9 | 1.4 | 4.7 | 19.7 | 5.8 | 3.1 | 1.4 | 5.5 | 22.3 | 5.8 | 1.7 | | | |
| | | | | F | 4. -5.00 | 262 | 2.7 | 11.1 | 7.4 | 21.7 | 1.9 | 5.1 | 14.0 | 3.1 | 1.6 | 1.9 | 5.0 | 13.6 | 3.1 | 1.6 | | | |
| National | SEP-JAN | 2007-08 | | | 0. -5.00 | 2623 | 3.8 | 11.2 | 14.5 | 31.4 | 3.2 | 7.2 | 27.4 | 11.2 | 3.7 | 3.1 | 7.1 | 32.2 | 12.6 | 4.7 | | 03092 | |
| | | | | | 0. -0.49 | 262 | 6.1 | 11.3 | 14.4 | 23.9 | 9.8 | 14.5 | 40.9 | 24.2 | 10.7 | 8.9 | 13.9 | 37.9 | 21.0 | 8.2 | | | |
| | | | | | 0.50-0.99 | 286 | 4.9 | 9.9 | 16.2 | 28.4 | 5.7 | 8.6 | 44.2 | 21.0 | 6.9 | 4.7 | 10.1 | 43.2 | 20.1 | 6.4 | | | |
| | | | | | 1. -1.99 | 558 | 5.0 | 11.4 | 20.2 | 42.4 | 2.9 | 7.9 | 32.3 | 12.9 | 2.5 | 2.5 | 7.2 | 40.1 | 17.7 | 6.6 | | | |
| | | | | | 2. -2.99 | 571 | 2.3 | 12.4 | 17.0 | 39.8 | 1.9 | 5.4 | 28.5 | 9.5 | 3.7 | 2.2 | 4.8 | 37.8 | 11.5 | 4.4 | | | |
| | | | | | 3. -3.99 | 508 | 3.1 | 11.5 | 10.4 | 25.2 | 0.9 | 4.5 | 17.6 | 5.0 | 2.0 | 1.2 | 4.9 | 23.9 | 6.0 | 2.9 | | | |
| | | | | | 4. -5.00 | 438 | 3.2 | 9.5 | 7.4 | 19.6 | 2.8 | 6.8 | 13.3 | 5.1 | 1.1 | 2.8 | 6.4 | 14.5 | 5.6 | 1.5 | | | |
| | | | | M | 0. -5.00 | 1316 | 4.2 | 12.1 | 16.7 | 34.0 | 2.8 | 7.5 | 28.4 | 11.3 | 3.7 | 2.6 | 7.6 | 33.9 | 12.7 | 4.5 | | | |
| | | | | M | 0. -0.49 | 143 | 9.0 | 14.3 | 18.1 | 27.6 | 10.2 | 17.3 | 39.0 | 27.7 | 11.6 | 11.2 | 17.9 | 38.9 | 22.1 | 8.0 | | | |
| | | | | M | 0.50-0.99 | 132 | 6.7 | 13.7 | 17.8 | 30.6 | 6.0 | 9.3 | 43.3 | 16.4 | 3.0 | 3.8 | 11.3 | 41.9 | 16.8 | 4.6 | | | |
| | | | | M | 1. -1.99 | 283 | 4.4 | 11.3 | 25.4 | 50.0 | 1.4 | 7.2 | 33.8 | 12.1 | 2.3 | 1.0 | 6.8 | 40.6 | 17.4 | 5.6 | | | |
| | | | | M | 2. -2.99 | 278 | 2.6 | 15.6 | 20.7 | 44.2 | 1.5 | 6.6 | 29.8 | 9.9 | 4.0 | 1.6 | 5.0 | 39.3 | 11.7 | 4.1 | | | |
| | | | | M | 3. -3.99 | 269 | 1.9 | 9.8 | 8.7 | 22.9 | 0.6 | 3.5 | 19.4 | 5.8 | 2.3 | 0.6 | 4.5 | 28.0 | 6.9 | 2.9 | | | |
| | | | | M | 4. -5.00 | 210 | 4.2 | 8.9 | 8.6 | 20.2 | 2.5 | 7.3 | 15.7 | 6.3 | 2.4 | 2.6 | 7.4 | 17.6 | 6.8 | 3.1 | | | |
| | | | | F | 0. -5.00 | 1307 | 3.5 | 10.2 | 12.2 | 28.7 | 3.6 | 6.8 | 26.4 | 11.1 | 3.7 | 3.5 | 6.5 | 30.5 | 12.4 | 4.9 | | | |
| | | | | F | 0. -0.49 | 119 | 2.6 | 7.7 | 10.0 | 19.5 | 9.4 | 11.3 | 43.1 | 20.3 | 9.6 | 6.2 | 9.2 | 36.9 | 19.6 | 8.3 | | | |
| | | | | F | 0.50-0.99 | 154 | 3.4 | 6.7 | 14.8 | 26.4 | 5.4 | 8.0 | 45.0 | 25.0 | 10.1 | 5.4 | 9.0 | 44.4 | 22.8 | 8.0 | | | |
| | | | | F | 1. -1.99 | 275 | 5.6 | 11.6 | 15.0 | 34.9 | 4.3 | 8.7 | 30.8 | 13.7 | 2.7 | 4.0 | 7.7 | 39.6 | 18.1 | 7.6 | | | |
| | | | | F | 2. -2.99 | 293 | 2.0 | 9.4 | 13.4 | 35.6 | 2.2 | 4.2 | 27.4 | 9.2 | 3.5 | 2.7 | 4.7 | 36.5 | 11.2 | 4.8 | | | |
| | | | | F | 3. -3.99 | 239 | 4.6 | 13.4 | 12.4 | 27.9 | 1.2 | 5.6 | 15.5 | 4.2 | 1.6 | 1.9 | 5.3 | 19.4 | 5.0 | 3.0 | | | |
| F | 4. -5.00 | 227 | 2.2 | 10.0 | 6.4 | 19.1 | 3.0 | 6.2 | 11.0 | 3.9 | 0.0 | 3.1 | 5.6 | 11.7 | 4.5 | 0.0 | | | | | | | |