

| KUWAIT | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|---------|---------|------|-----|-----------|-------------|---------------------------------|------|------------|------|---------------|------|------|------|------|-----------|------|------|------|------|------------------------------|-------|-----|
| 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 | | 1983-84 | | | 0. -5.99 | 2554 | | 5.6 | | 16.7 | | 3.4 | | | | | | | | | Converted estimates | 00254 | |
| National | SEP-FEB | 1994-95 | | | 0.50-4.99 | 1280 | | 9.2 | | 14.9 | | 12.0 | | 23.3 | | | | | | | Converted estimates | 01859 | |
| National | JAN-DEC | 1996-97 | | | 0. -4.99 | 12376 | | 1.5 | | 5.0 | | 1.7 | | 8.9 | | | | | | | NSS; converted estimates | 01840 | |
| National | | 2001 | | | 0. -5.00 | 4878 | 0.5 | 2.2 | 1.3 | 4.0 | 0.4 | 2.2 | 31.5 | 11.0 | 2.9 | 0.4 | 2.1 | 30.5 | 11.2 | 2.7 | National Surveillance System | 03010 | |
| | | | | | 0. -0.49 | 910 | 0.9 | 4.0 | 2.7 | 6.6 | 0.7 | 4.0 | 23.8 | 6.8 | 1.3 | 0.4 | 3.2 | 17.5 | 5.3 | 0.7 | | | |
| | | | | | 0.50-0.99 | 536 | 0.4 | 1.7 | 1.7 | 3.8 | 0.4 | 0.9 | 33.2 | 9.3 | 2.4 | 0.6 | 1.1 | 30.6 | 8.8 | 2.1 | | | |
| | | | | | 1. -1.99 | 815 | 1.2 | 2.3 | 2.1 | 4.8 | 0.1 | 0.9 | 46.6 | 13.0 | 2.6 | 0.1 | 0.9 | 46.3 | 13.8 | 2.5 | | | |
| | | | | | 2. -2.99 | 1052 | 0.1 | 1.2 | 0.3 | 2.3 | 0.4 | 2.0 | 30.3 | 8.7 | 2.2 | 0.5 | 2.4 | 32.0 | 10.0 | 2.5 | | | |
| | | | | | 3. -3.99 | 836 | 0.2 | 2.0 | 0.6 | 2.9 | 0.5 | 2.8 | 26.5 | 13.1 | 3.5 | 0.6 | 2.9 | 26.7 | 13.2 | 3.5 | | | |
| | | | | | 4. -5.00 | 729 | 0.0 | 1.9 | 0.5 | 3.4 | 0.1 | 1.8 | 30.7 | 16.5 | 5.8 | 0.1 | 1.8 | 31.1 | 17.0 | 5.7 | | | |
| | | | M | | 0. -5.00 | 2436 | 0.5 | 2.5 | 1.4 | 4.5 | 0.5 | 2.5 | 29.5 | 11.1 | 3.3 | 0.5 | 2.6 | 28.7 | 11.3 | 3.3 | | | |
| | | | M | | 0. -0.49 | 444 | 1.1 | 5.9 | 3.0 | 8.6 | 0.9 | 5.7 | 22.3 | 5.9 | 1.6 | 0.9 | 5.0 | 15.2 | 3.4 | 0.9 | | | |
| | | | M | | 0.50-0.99 | 268 | 0.4 | 1.5 | 2.3 | 4.2 | 0.7 | 1.5 | 28.0 | 10.1 | 2.6 | 1.1 | 1.9 | 25.7 | 9.0 | 2.6 | | | |
| | | | M | | 1. -1.99 | 386 | 1.0 | 2.1 | 2.6 | 6.3 | 0.3 | 0.5 | 45.5 | 12.2 | 2.3 | 0.3 | 0.8 | 46.2 | 14.8 | 2.1 | | | |
| | | | M | | 2. -2.99 | 517 | 0.2 | 1.4 | 0.6 | 2.7 | 0.6 | 2.3 | 30.8 | 10.1 | 2.5 | 0.6 | 3.1 | 31.9 | 11.2 | 2.9 | | | |
| | | | M | | 3. -3.99 | 453 | 0.0 | 2.2 | 0.2 | 2.7 | 0.4 | 2.7 | 23.2 | 11.6 | 4.5 | 0.4 | 2.4 | 23.8 | 11.8 | 4.7 | | | |
| | | | M | | 4. -5.00 | 368 | 0.0 | 1.9 | 0.5 | 3.0 | 0.0 | 1.4 | 28.8 | 17.8 | 6.3 | 0.0 | 1.4 | 30.2 | 18.1 | 6.9 | | | |
| | | | F | | 0. -5.00 | 2442 | 0.5 | 1.9 | 1.1 | 3.4 | 0.2 | 1.8 | 33.5 | 11.0 | 2.5 | 0.2 | 1.7 | 32.3 | 11.2 | 2.2 | | | |
| | | | F | | 0. -0.49 | 466 | 0.6 | 2.1 | 2.4 | 4.8 | 0.4 | 2.4 | 25.3 | 7.7 | 1.1 | 0.0 | 1.5 | 19.7 | 7.1 | 0.4 | | | |
| | | | F | | 0.50-0.99 | 268 | 0.4 | 1.9 | 1.1 | 3.4 | 0.0 | 0.4 | 38.4 | 8.6 | 2.2 | 0.0 | 0.4 | 35.4 | 8.6 | 1.5 | | | |
| | | | F | | 1. -1.99 | 429 | 1.4 | 2.6 | 1.6 | 3.5 | 0.0 | 1.2 | 47.6 | 13.8 | 2.8 | 0.0 | 0.9 | 46.4 | 12.8 | 2.8 | | | |
| | | | F | | 2. -2.99 | 535 | 0.0 | 1.1 | 0.0 | 1.9 | 0.2 | 1.7 | 29.8 | 7.3 | 1.9 | 0.4 | 1.7 | 32.1 | 8.8 | 2.1 | | | |
| | | | F | | 3. -3.99 | 383 | 0.5 | 1.8 | 1.0 | 3.1 | 0.5 | 2.9 | 30.4 | 14.9 | 2.4 | 0.8 | 3.4 | 30.1 | 14.9 | 2.1 | | | |
| | | | F | | 4. -5.00 | 361 | 0.0 | 1.9 | 0.6 | 3.9 | 0.3 | 2.2 | 32.7 | 15.1 | 5.3 | 0.3 | 2.2 | 32.0 | 15.9 | 4.5 | | | |
| National | | 2002 | | | 0. -5.00 | 3842 | 0.5 | 2.1 | 1.0 | 3.6 | 0.5 | 2.2 | 26.1 | 6.6 | 0.8 | 0.6 | 2.5 | 25.4 | 6.3 | 0.7 | National Surveillance System | | |
| | | | | | 0. -0.49 | 912 | 1.8 | 5.0 | 1.9 | 6.7 | 1.1 | 4.1 | 20.4 | 5.1 | 0.8 | 1.2 | 4.6 | 15.0 | 3.0 | 0.2 | | | |
| | | | | | 0.50-0.99 | 499 | 0.2 | 1.2 | 1.0 | 4.0 | 0.2 | 0.8 | 36.1 | 8.8 | 1.2 | 0.4 | 1.2 | 35.3 | 8.4 | 1.0 | | | |
| | | | | | 1. -1.99 | 666 | 0.0 | 0.6 | 1.4 | 2.3 | 0.0 | 1.2 | 37.1 | 9.0 | 0.6 | 0.5 | 1.4 | 37.5 | 9.6 | 0.9 | | | |
| | | | | | 2. -2.99 | 760 | 0.0 | 0.8 | 0.3 | 1.6 | 0.1 | 1.8 | 26.2 | 7.4 | 1.1 | 0.1 | 2.2 | 28.2 | 8.0 | 1.3 | | | |
| | | | | | 3. -3.99 | 433 | 0.0 | 1.6 | 1.2 | 2.1 | 0.7 | 2.1 | 16.9 | 4.6 | 0.9 | 0.7 | 2.3 | 17.8 | 4.6 | 0.9 | | | |

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|--------------|----------|------|------|-----|-----------|-------------|---------------------------------|------|------------|------|---------------|------|------|------|------|-----------|------|------|------|------|------------------------------|-------|-----|
| 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 | | 2002 | | | 4. -5.00 | 572 | 0.2 | 1.7 | 0.2 | 3.5 | 0.5 | 1.9 | 20.4 | 4.7 | 0.4 | 0.3 | 2.1 | 21.3 | 4.7 | 0.2 | | 03010 | |
| | | | | | M | 0. -5.00 | 1936 | 0.6 | 2.6 | 1.2 | 4.4 | 0.5 | 2.1 | 26.7 | 6.8 | 0.9 | 0.5 | 2.5 | 26.0 | 6.5 | | | 0.8 |
| | | | | | M | 0. -0.49 | 434 | 2.5 | 7.6 | 2.3 | 9.4 | 1.4 | 5.1 | 19.6 | 5.3 | 0.7 | 1.4 | 6.0 | 14.5 | 3.5 | | | 0.2 |
| | | | | | M | 0.50-0.99 | 241 | 0.0 | 0.4 | 1.2 | 4.6 | 0.0 | 0.4 | 37.3 | 8.3 | 2.1 | 0.4 | 0.8 | 36.5 | 7.9 | | | 1.7 |
| | | | | | M | 1. -1.99 | 349 | 0.0 | 0.9 | 2.6 | 3.4 | 0.0 | 0.9 | 36.7 | 9.7 | 0.9 | 0.3 | 1.1 | 37.8 | 10.9 | | | 0.9 |
| | | | | | M | 2. -2.99 | 410 | 0.0 | 1.0 | 0.0 | 1.7 | 0.2 | 2.0 | 29.3 | 8.5 | 1.2 | 0.0 | 2.4 | 29.8 | 8.0 | | | 1.5 |
| | | | | | M | 3. -3.99 | 208 | 0.0 | 1.4 | 1.0 | 1.4 | 0.5 | 1.9 | 16.3 | 2.9 | 0.5 | 0.5 | 1.9 | 16.3 | 2.9 | | | 0.5 |
| | | | | | M | 4. -5.00 | 294 | 0.3 | 2.4 | 0.0 | 3.7 | 0.3 | 1.0 | 20.1 | 4.8 | 0.0 | 0.0 | 0.7 | 21.8 | 4.8 | | | 0.0 |
| | | | | | F | 0. -5.00 | 1906 | 0.3 | 1.5 | 0.8 | 2.7 | 0.5 | 2.2 | 25.4 | 6.4 | 0.7 | 0.7 | 2.5 | 24.8 | 6.1 | | | 0.7 |
| | | | | | F | 0. -0.49 | 478 | 1.0 | 2.7 | 1.5 | 4.2 | 0.8 | 3.2 | 21.0 | 4.8 | 0.8 | 1.0 | 3.3 | 15.5 | 2.5 | | | 0.2 |
| | | | | | F | 0.50-0.99 | 258 | 0.4 | 1.9 | 0.8 | 3.5 | 0.4 | 1.2 | 34.9 | 9.3 | 0.4 | 0.4 | 1.6 | 34.1 | 8.9 | | | 0.4 |
| | | | | | F | 1. -1.99 | 317 | 0.0 | 0.3 | 0.0 | 0.9 | 0.0 | 1.6 | 37.5 | 8.2 | 0.3 | 0.6 | 1.6 | 37.2 | 8.2 | | | 0.9 |
| | | | | | F | 2. -2.99 | 350 | 0.0 | 0.6 | 0.6 | 1.4 | 0.0 | 1.7 | 22.6 | 6.0 | 0.9 | 0.3 | 2.0 | 26.4 | 8.0 | | | 1.1 |
| | | | | | F | 3. -3.99 | 225 | 0.0 | 1.8 | 1.3 | 2.7 | 0.9 | 2.2 | 17.3 | 6.2 | 1.3 | 0.9 | 2.7 | 19.1 | 6.2 | | | 1.3 |
| F | 4. -5.00 | 278 | 0.0 | 1.1 | 0.4 | 3.2 | 0.7 | 2.9 | 20.7 | 4.7 | 0.7 | 0.7 | 3.6 | 20.9 | 4.7 | 0.4 | | | | | | | |
| National | | 2003 | | | 0. -5.00 | 4308 | 0.5 | 2.3 | 1.1 | 3.9 | 0.7 | 2.6 | 26.1 | 6.8 | 1.1 | 0.7 | 2.9 | 25.5 | 6.8 | 1.1 | National Surveillance System | | |
| | | | | | | 0. -0.49 | 653 | 2.0 | 4.7 | 2.9 | 7.8 | 1.4 | 4.4 | 25.6 | 7.4 | 0.6 | 1.4 | 5.1 | 20.2 | 5.2 | | | 0.3 |
| | | | | | | 0.50-0.99 | 501 | 0.6 | 2.2 | 1.0 | 5.2 | 0.8 | 2.6 | 30.9 | 7.2 | 1.6 | 0.8 | 3.2 | 28.7 | 6.8 | | | 1.6 |
| | | | | | | 1. -1.99 | 723 | 0.3 | 1.2 | 1.1 | 3.3 | 0.3 | 0.8 | 36.8 | 10.1 | 1.2 | 0.4 | 1.0 | 37.5 | 11.1 | | | 1.5 |
| | | | | | | 2. -2.99 | 751 | 0.0 | 1.2 | 1.1 | 3.9 | 0.5 | 1.7 | 27.2 | 7.3 | 1.5 | 0.7 | 2.1 | 28.5 | 7.9 | | | 1.9 |
| | | | | | | 3. -3.99 | 894 | 0.1 | 2.7 | 0.7 | 2.6 | 0.7 | 2.9 | 21.1 | 4.9 | 0.9 | 0.7 | 3.5 | 21.5 | 5.3 | | | 1.0 |
| | | | | | | 4. -5.00 | 786 | 0.3 | 2.2 | 0.3 | 2.2 | 0.4 | 2.9 | 18.1 | 4.7 | 0.9 | 0.4 | 2.9 | 18.4 | 5.1 | | | 0.6 |
| | | | | | M | 0. -5.00 | 2193 | 0.5 | 2.8 | 1.0 | 4.7 | 0.6 | 2.6 | 27.0 | 7.6 | 1.2 | 0.7 | 3.0 | 26.7 | 7.6 | | | 1.4 |
| | | | | | M | 0. -0.49 | 322 | 2.5 | 5.6 | 2.5 | 8.7 | 1.6 | 5.0 | 27.1 | 8.7 | 0.6 | 1.6 | 5.9 | 22.4 | 5.9 | | | 0.6 |
| | | | | | M | 0.50-0.99 | 266 | 0.8 | 3.4 | 0.8 | 6.4 | 0.8 | 3.4 | 30.5 | 8.3 | 1.5 | 0.8 | 3.8 | 30.1 | 7.5 | | | 1.5 |
| | | | | | M | 1. -1.99 | 370 | 0.0 | 1.6 | 1.4 | 4.1 | 0.0 | 1.1 | 36.8 | 11.6 | 1.4 | 0.3 | 1.4 | 37.6 | 12.7 | | | 1.6 |
| | | | | | M | 2. -2.99 | 389 | 0.0 | 1.3 | 0.8 | 4.4 | 0.3 | 1.5 | 29.0 | 8.0 | 1.8 | 0.5 | 2.1 | 30.1 | 8.2 | | | 2.6 |
| | | | | | M | 3. -3.99 | 460 | 0.0 | 3.5 | 0.9 | 3.3 | 0.9 | 3.0 | 21.5 | 5.2 | 1.1 | 0.9 | 3.3 | 21.5 | 5.9 | | | 1.3 |
| | | | | | M | 4. -5.00 | 386 | 0.3 | 1.8 | 0.3 | 2.6 | 0.3 | 2.3 | 19.4 | 4.7 | 0.8 | 0.3 | 2.3 | 20.2 | 5.7 | | | 0.8 |
| F | 0. -5.00 | 2115 | 0.5 | 1.9 | 1.2 | 3.2 | 0.7 | 2.5 | 25.2 | 6.0 | 1.0 | 0.7 | 2.8 | 24.3 | 6.0 | 0.9 | | | | | | | |

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|--------------|----------|------|------|-----|-----------|-------------|---------------------------------|------|------------|------|---------------|------|------|------|------|-----------|------|------|------|------|------------------------------|-------|-----|
| 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 | | 2003 | | F | 0. -0.49 | 331 | 1.5 | 3.9 | 3.3 | 6.9 | 1.2 | 3.9 | 24.2 | 6.0 | 0.6 | 1.2 | 4.2 | 18.1 | 4.5 | 0.0 | National Surveillance System | 03010 | |
| | | | | F | 0.50-0.99 | 235 | 0.4 | 0.9 | 1.3 | 3.8 | 0.9 | 1.7 | 31.5 | 6.0 | 1.7 | 0.9 | 2.6 | 27.2 | 6.0 | 1.7 | | | |
| | | | | F | 1. -1.99 | 353 | 0.6 | 0.8 | 0.8 | 2.5 | 0.6 | 0.6 | 36.8 | 8.5 | 1.1 | 0.6 | 0.6 | 37.4 | 9.3 | 1.4 | | | |
| | | | | F | 2. -2.99 | 362 | 0.0 | 1.1 | 1.4 | 3.3 | 0.8 | 1.9 | 25.2 | 6.6 | 1.1 | 0.8 | 2.2 | 26.9 | 7.5 | 1.1 | | | |
| | | | | F | 3. -3.99 | 434 | 0.2 | 1.8 | 0.5 | 1.8 | 0.5 | 2.8 | 20.7 | 4.6 | 0.7 | 0.5 | 3.7 | 21.4 | 4.6 | 0.7 | | | |
| | | | | F | 4. -5.00 | 400 | 0.3 | 2.5 | 0.3 | 1.8 | 0.5 | 3.5 | 16.8 | 4.8 | 1.0 | 0.5 | 3.5 | 16.8 | 4.5 | 0.5 | | | |
| National | | 2004 | | F | 0. -5.00 | 4381 | 0.6 | 2.8 | 1.3 | 4.1 | 1.1 | 3.4 | 24.2 | 7.1 | 1.7 | 1.0 | 3.7 | 23.3 | 6.7 | 1.8 | | | |
| | | | | F | 0. -0.49 | 812 | 1.2 | 5.0 | 2.3 | 7.6 | 2.1 | 6.4 | 23.7 | 6.7 | 1.7 | 1.2 | 5.9 | 17.7 | 3.6 | 0.7 | | | |
| | | | | F | 0.50-0.99 | 503 | 0.8 | 3.0 | 1.6 | 2.8 | 1.2 | 4.0 | 27.8 | 6.4 | 1.2 | 1.6 | 4.8 | 25.6 | 5.8 | 1.2 | | | |
| | | | | F | 1. -1.99 | 697 | 0.6 | 1.3 | 2.0 | 4.2 | 0.3 | 1.7 | 34.0 | 11.0 | 1.9 | 0.4 | 2.9 | 34.3 | 11.2 | 2.7 | | | |
| | | | | F | 2. -2.99 | 727 | 0.1 | 1.9 | 1.1 | 3.9 | 0.4 | 1.5 | 25.6 | 8.3 | 2.1 | 0.6 | 1.7 | 27.1 | 8.8 | 2.6 | | | |
| | | | | F | 3. -3.99 | 930 | 0.3 | 2.7 | 0.8 | 2.7 | 0.5 | 1.7 | 18.3 | 5.4 | 1.6 | 0.5 | 2.0 | 18.7 | 5.6 | 1.7 | | | |
| | | | | F | 4. -5.00 | 712 | 0.4 | 2.7 | 0.4 | 2.8 | 2.0 | 5.3 | 19.0 | 5.5 | 1.7 | 1.8 | 5.2 | 19.4 | 5.6 | 1.7 | | | |
| | | | | M | 0. -5.00 | 2246 | 0.6 | 2.9 | 1.8 | 4.0 | 1.2 | 3.7 | 24.8 | 7.9 | 2.1 | 1.1 | 3.8 | 24.1 | 7.2 | 2.1 | | | |
| | | | | M | 0. -0.49 | 425 | 1.6 | 6.6 | 3.1 | 8.0 | 3.1 | 8.1 | 23.5 | 8.3 | 2.1 | 1.7 | 7.3 | 18.2 | 3.8 | 0.7 | | | |
| | | | | M | 0.50-0.99 | 261 | 0.4 | 3.1 | 2.3 | 3.4 | 0.8 | 3.8 | 28.7 | 6.5 | 1.5 | 0.8 | 5.0 | 26.8 | 6.1 | 1.9 | | | |
| | | | | M | 1. -1.99 | 348 | 0.0 | 1.1 | 3.4 | 5.2 | 0.0 | 0.9 | 36.8 | 12.9 | 2.6 | 0.3 | 2.0 | 37.4 | 12.6 | 4.0 | | | |
| | | | | M | 2. -2.99 | 371 | 0.3 | 1.9 | 1.3 | 4.0 | 0.5 | 0.8 | 28.1 | 9.2 | 2.7 | 0.5 | 0.8 | 28.4 | 9.5 | 3.0 | | | |
| | | | | M | 3. -3.99 | 489 | 0.4 | 2.7 | 0.4 | 1.4 | 0.8 | 2.5 | 17.0 | 4.9 | 1.6 | 0.8 | 2.5 | 17.4 | 5.3 | 1.6 | | | |
| | | | | M | 4. -5.00 | 352 | 0.6 | 1.7 | 0.6 | 1.7 | 2.0 | 5.7 | 19.3 | 6.5 | 2.0 | 2.3 | 5.7 | 20.7 | 6.8 | 2.0 | | | |
| | | | | F | 0. -5.00 | 2135 | 0.6 | 2.7 | 0.9 | 4.2 | 0.9 | 3.1 | 23.6 | 6.3 | 1.3 | 0.9 | 3.5 | 22.5 | 6.1 | 1.4 | | | |
| | | | | F | 0. -0.49 | 387 | 0.8 | 3.4 | 1.6 | 7.2 | 1.0 | 4.7 | 24.0 | 4.9 | 1.3 | 0.8 | 4.4 | 17.1 | 3.4 | 0.8 | | | |
| | | | | F | 0.50-0.99 | 242 | 1.2 | 2.9 | 0.8 | 2.1 | 1.7 | 4.1 | 26.9 | 6.2 | 0.8 | 2.5 | 4.5 | 24.4 | 5.4 | 0.4 | | | |
| | | | | F | 1. -1.99 | 349 | 1.1 | 1.4 | 0.6 | 3.2 | 0.6 | 2.6 | 31.2 | 9.2 | 1.1 | 0.6 | 3.7 | 31.2 | 9.7 | 1.4 | | | |
| | | | | F | 2. -2.99 | 356 | 0.0 | 2.0 | 0.8 | 3.7 | 0.3 | 2.2 | 23.0 | 7.3 | 1.4 | 0.6 | 2.5 | 25.8 | 8.1 | 2.2 | | | |
| | | | | F | 3. -3.99 | 441 | 0.2 | 2.7 | 1.1 | 4.1 | 0.2 | 0.9 | 19.7 | 5.9 | 1.6 | 0.2 | 1.6 | 20.2 | 5.9 | 1.8 | | | |
| F | 4. -5.00 | 360 | 0.3 | 3.6 | 0.3 | 3.9 | 1.9 | 5.0 | 18.6 | 4.4 | 1.4 | 1.4 | 4.7 | 18.1 | 4.4 | 1.4 | | | | | | | |
| National | | 2005 | | F | 0. -5.00 | 5601 | 0.5 | 2.7 | 1.3 | 4.5 | 1.0 | 3.3 | 26.1 | 7.5 | 1.3 | 1.0 | 3.5 | 24.8 | 6.8 | 1.2 | National Surveillance System | | |
| | | | | F | 0. -0.49 | 1502 | 1.4 | 5.5 | 1.9 | 6.4 | 2.6 | 6.7 | 22.5 | 6.7 | 1.2 | 2.5 | 6.9 | 16.9 | 4.0 | 0.7 | | | |
| | | | | F | 0.50-0.99 | 642 | 0.5 | 3.6 | 1.7 | 4.2 | 0.5 | 3.9 | 29.1 | 8.1 | 0.6 | 0.6 | 4.7 | 27.9 | 7.5 | 0.6 | | | |

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| 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 | | 2005 | | | 1. -1.99 | 749 | 0.1 | 1.6 | 2.1 | 5.6 | 0.1 | 1.3 | 40.7 | 11.5 | 2.1 | 0.1 | 1.3 | 41.2 | 12.7 | 2.7 | | 03010 | |
| | | | | | 2. -2.99 | 884 | 0.0 | 1.5 | 0.8 | 3.3 | 0.3 | 1.4 | 29.0 | 9.7 | 2.4 | 0.3 | 1.4 | 30.5 | 9.8 | 2.3 | | | |
| | | | | | 3. -3.99 | 1036 | 0.0 | 0.8 | 0.6 | 3.3 | 0.1 | 1.4 | 22.3 | 5.9 | 1.0 | 0.3 | 1.4 | 22.3 | 5.9 | 1.1 | | | |
| | | | | | 4. -5.00 | 788 | 0.1 | 1.4 | 0.3 | 2.8 | 1.1 | 3.1 | 18.6 | 4.5 | 0.1 | 1.3 | 3.3 | 19.0 | 4.2 | 0.1 | | | |
| | | | | | M 0. -5.00 | 2852 | 0.4 | 2.9 | 1.6 | 5.1 | 0.7 | 3.5 | 26.3 | 7.9 | 1.3 | 0.8 | 3.9 | 25.0 | 7.1 | 1.3 | | | |
| | | | | | M 0. -0.49 | 797 | 1.4 | 5.9 | 2.6 | 7.0 | 2.0 | 6.7 | 23.2 | 7.6 | 1.1 | 2.0 | 7.3 | 17.4 | 4.8 | 0.9 | | | |
| | | | | | M 0.50-0.99 | 338 | 0.3 | 2.7 | 1.5 | 4.7 | 0.3 | 4.1 | 29.3 | 8.9 | 0.6 | 0.3 | 5.0 | 28.1 | 8.0 | 0.3 | | | |
| | | | | | M 1. -1.99 | 402 | 0.0 | 1.7 | 2.7 | 6.7 | 0.2 | 1.5 | 38.3 | 11.4 | 2.7 | 0.2 | 1.2 | 39.4 | 12.0 | 3.2 | | | |
| | | | | | M 2. -2.99 | 432 | 0.0 | 1.6 | 0.7 | 4.2 | 0.0 | 0.9 | 28.3 | 9.7 | 2.6 | 0.0 | 0.9 | 29.8 | 9.6 | 2.6 | | | |
| | | | | | M 3. -3.99 | 506 | 0.0 | 1.0 | 0.8 | 3.4 | 0.0 | 2.4 | 23.7 | 6.5 | 0.8 | 0.2 | 2.4 | 23.5 | 6.5 | 1.0 | | | |
| | | | | | M 4. -5.00 | 377 | 0.0 | 1.9 | 0.5 | 2.9 | 0.5 | 2.9 | 18.5 | 4.0 | 0.0 | 1.1 | 3.7 | 19.4 | 4.0 | 0.0 | | | |
| | | | | | F 0. -5.00 | 2749 | 0.5 | 2.4 | 0.9 | 3.8 | 1.3 | 3.1 | 26.0 | 7.1 | 1.2 | 1.3 | 3.2 | 24.7 | 6.6 | 1.1 | | | |
| | | | | | F 0. -0.49 | 705 | 1.4 | 5.0 | 1.0 | 5.7 | 3.3 | 6.7 | 21.7 | 5.7 | 1.3 | 3.0 | 6.5 | 16.3 | 3.1 | 0.6 | | | |
| | | | | | F 0.50-0.99 | 304 | 0.7 | 4.6 | 2.0 | 3.6 | 0.7 | 3.6 | 28.9 | 7.2 | 0.7 | 1.0 | 4.3 | 27.6 | 6.9 | 1.0 | | | |
| | | | | | F 1. -1.99 | 347 | 0.3 | 1.4 | 1.4 | 4.3 | 0.0 | 1.2 | 43.5 | 11.5 | 1.4 | 0.0 | 1.4 | 43.2 | 13.5 | 2.0 | | | |
| | | | | | F 2. -2.99 | 452 | 0.0 | 1.3 | 0.9 | 2.4 | 0.7 | 1.8 | 29.6 | 9.7 | 2.2 | 0.7 | 1.8 | 31.1 | 10.0 | 2.0 | | | |
| | | | | | F 3. -3.99 | 530 | 0.0 | 0.6 | 0.4 | 3.2 | 0.2 | 0.6 | 20.9 | 5.3 | 1.1 | 0.4 | 0.6 | 21.1 | 5.3 | 1.1 | | | |
| F 4. -5.00 | 411 | 0.2 | 1.0 | 0.0 | 2.7 | 1.7 | 3.2 | 18.7 | 4.9 | 0.2 | 1.5 | 2.9 | 18.7 | 4.4 | 0.2 | | | | | | | | |
| National | JAN-DEC | 2006 | | | 0. -5.00 | 3422 | 0.5 | 2.7 | 1.3 | 4.6 | 0.6 | 2.8 | 27.1 | 8.7 | 2.6 | 0.7 | 3.1 | 25.1 | 8.1 | 2.4 | National Surveillance System | 03048 | |
| | | | | | 0. -0.49 | 881 | 1.2 | 5.4 | 2.6 | 7.4 | 1.5 | 5.2 | 23.0 | 5.6 | 1.1 | 1.5 | 5.7 | 15.9 | 3.1 | 0.5 | | | |
| | | | | | 0.50-0.99 | 442 | 0.5 | 2.5 | 1.4 | 5.7 | 0.7 | 2.5 | 26.9 | 7.9 | 1.6 | 0.7 | 3.4 | 23.8 | 7.9 | 1.6 | | | |
| | | | | | 1. -1.99 | 466 | 0.2 | 0.9 | 1.1 | 2.6 | 0.0 | 1.3 | 39.1 | 13.1 | 4.1 | 0.2 | 1.7 | 38.6 | 13.3 | 3.9 | | | |
| | | | | | 2. -2.99 | 418 | 0.0 | 0.7 | 0.7 | 3.3 | 0.2 | 2.2 | 29.5 | 10.1 | 4.8 | 0.2 | 2.2 | 30.5 | 10.6 | 4.3 | | | |
| | | | | | 3. -3.99 | 538 | 0.0 | 1.7 | 0.4 | 3.3 | 0.0 | 1.3 | 26.2 | 9.7 | 3.0 | 0.2 | 1.3 | 26.2 | 9.7 | 3.3 | | | |
| | | | | | 4. -5.00 | 677 | 0.4 | 2.7 | 0.6 | 3.2 | 0.6 | 2.7 | 23.8 | 8.6 | 2.5 | 0.6 | 2.4 | 24.7 | 8.4 | 2.5 | | | |
| | | | | | M 0. -5.00 | 1828 | 0.5 | 2.1 | 1.5 | 4.3 | 0.7 | 2.4 | 27.8 | 8.9 | 3.1 | 0.8 | 2.8 | 26.2 | 8.2 | 2.8 | | | |
| | | | | | M 0. -0.49 | 477 | 1.5 | 5.2 | 3.4 | 6.9 | 1.5 | 5.5 | 24.5 | 6.9 | 1.9 | 1.7 | 6.3 | 17.4 | 3.6 | 0.8 | | | |
| | | | | | M 0.50-0.99 | 248 | 0.4 | 2.0 | 2.0 | 6.5 | 0.8 | 1.6 | 25.0 | 7.7 | 1.6 | 0.8 | 2.4 | 22.6 | 8.1 | 1.6 | | | |
| M 1. -1.99 | 243 | 0.4 | 0.8 | 1.2 | 2.9 | 0.0 | 0.8 | 41.2 | 12.3 | 4.1 | 0.0 | 1.6 | 40.3 | 12.8 | 3.7 | | | | | | | | |
| M 2. -2.99 | 223 | 0.0 | 0.9 | 0.4 | 4.0 | 0.5 | 1.8 | 30.6 | 12.2 | 6.8 | 0.5 | 1.8 | 31.5 | 12.2 | 5.9 | | | | | | | | |

KUWAIT

| 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 | JAN-DEC | 2006 | | M | 3. -3.99 | 266 | 0.0 | 0.8 | 0.8 | 4.1 | 0.0 | 0.4 | 27.4 | 9.8 | 3.8 | 0.0 | 0.4 | 28.2 | 9.8 | 4.1 | | 03048 | |
| | | | | M | 4. -5.00 | 371 | 0.0 | 0.8 | 0.0 | 0.5 | 0.8 | 1.6 | 23.7 | 7.5 | 2.4 | 0.8 | 1.6 | 25.9 | 7.8 | 2.7 | | | |
| | | | | F | 0. -5.00 | 1594 | 0.5 | 3.4 | 1.0 | 4.9 | 0.5 | 3.4 | 26.4 | 8.4 | 2.0 | 0.6 | 3.4 | 24.0 | 8.0 | 1.9 | | | |
| | | | | F | 0. -0.49 | 404 | 1.0 | 5.7 | 1.7 | 7.9 | 1.5 | 5.0 | 21.1 | 4.0 | 0.2 | 1.2 | 5.0 | 14.1 | 2.5 | 0.0 | | | |
| | | | | F | 0.50-0.99 | 194 | 0.5 | 3.1 | 0.5 | 4.6 | 0.5 | 3.6 | 29.4 | 8.2 | 1.5 | 0.5 | 4.6 | 25.3 | 7.7 | 1.5 | | | |
| | | | | F | 1. -1.99 | 223 | 0.0 | 0.9 | 0.9 | 2.2 | 0.0 | 1.8 | 36.8 | 13.9 | 4.0 | 0.4 | 1.8 | 36.8 | 13.9 | 4.0 | | | |
| | | | | F | 2. -2.99 | 195 | 0.0 | 0.5 | 1.0 | 2.6 | 0.0 | 2.6 | 28.2 | 7.7 | 2.6 | 0.0 | 2.6 | 29.2 | 8.7 | 2.6 | | | |
| | | | | F | 3. -3.99 | 272 | 0.0 | 2.6 | 0.0 | 2.6 | 0.0 | 2.2 | 25.0 | 9.6 | 2.2 | 0.4 | 2.2 | 24.3 | 9.6 | 2.6 | | | |
| | | | | F | 4. -5.00 | 306 | 1.0 | 4.9 | 1.3 | 6.5 | 0.3 | 3.9 | 23.9 | 9.8 | 2.6 | 0.3 | 3.3 | 23.2 | 9.2 | 2.3 | | | |
| National | 2007 | | | F | 0. -5.00 | 3949 | 0.5 | 2.9 | 2.1 | 5.1 | 0.8 | 3.6 | 26.5 | 8.5 | 2.6 | 0.8 | 3.6 | 24.5 | 7.9 | 2.5 | National Surveillance System | | |
| | | | | F | 0. -0.49 | 950 | 1.1 | 4.2 | 5.0 | 9.2 | 1.4 | 4.8 | 22.7 | 6.9 | 2.4 | 1.3 | 4.3 | 15.6 | 4.0 | 1.3 | | | |
| | | | | F | 0.50-0.99 | 504 | 1.0 | 3.8 | 2.8 | 6.0 | 0.8 | 3.4 | 29.7 | 8.0 | 0.8 | 0.6 | 3.8 | 27.6 | 8.0 | 1.0 | | | |
| | | | | F | 1. -1.99 | 601 | 0.2 | 1.3 | 2.0 | 4.5 | 0.0 | 0.8 | 39.0 | 12.4 | 2.5 | 0.0 | 1.7 | 38.9 | 12.1 | 2.7 | | | |
| | | | | F | 2. -2.99 | 439 | 0.0 | 2.5 | 0.2 | 3.4 | 0.5 | 2.3 | 30.4 | 7.5 | 2.7 | 0.7 | 2.7 | 30.7 | 8.9 | 3.2 | | | |
| | | | | F | 3. -3.99 | 660 | 0.2 | 2.1 | 0.8 | 2.3 | 0.9 | 4.1 | 21.5 | 7.9 | 2.9 | 0.9 | 3.9 | 21.1 | 7.7 | 3.0 | | | |
| | | | | F | 4. -5.00 | 795 | 0.5 | 2.8 | 0.4 | 3.2 | 0.6 | 4.6 | 21.3 | 8.9 | 3.8 | 0.9 | 4.4 | 21.8 | 8.8 | 3.8 | | | |
| | | | | M | 0. -5.00 | 1937 | 0.5 | 3.1 | 2.2 | 5.9 | 0.8 | 3.5 | 25.9 | 7.8 | 2.6 | 0.8 | 3.8 | 23.9 | 7.5 | 2.6 | | | |
| | | | | M | 0. -0.49 | 459 | 0.9 | 4.8 | 5.3 | 10.1 | 1.5 | 4.6 | 23.1 | 7.3 | 2.9 | 1.3 | 4.4 | 15.4 | 4.2 | 1.5 | | | |
| | | | | M | 0.50-0.99 | 250 | 1.6 | 4.8 | 3.2 | 7.2 | 1.2 | 4.0 | 29.7 | 7.6 | 0.8 | 0.8 | 4.4 | 27.4 | 8.1 | 1.2 | | | |
| | | | | M | 1. -1.99 | 302 | 0.3 | 2.0 | 2.7 | 6.7 | 0.0 | 1.3 | 39.5 | 12.3 | 2.3 | 0.0 | 2.3 | 39.2 | 13.0 | 2.7 | | | |
| | | | | M | 2. -2.99 | 224 | 0.0 | 3.1 | 0.0 | 4.4 | 0.4 | 1.8 | 28.1 | 6.3 | 2.7 | 0.9 | 2.2 | 27.8 | 8.1 | 3.1 | | | |
| | | | | M | 3. -3.99 | 319 | 0.0 | 2.2 | 0.6 | 2.2 | 1.6 | 4.1 | 18.5 | 5.3 | 2.2 | 1.6 | 4.1 | 18.2 | 5.0 | 2.2 | | | |
| | | | | M | 4. -5.00 | 383 | 0.0 | 1.6 | 0.3 | 3.1 | 0.0 | 4.2 | 20.8 | 7.9 | 4.2 | 0.3 | 4.5 | 22.3 | 8.7 | 4.7 | | | |
| | | | | F | 0. -5.00 | 2012 | 0.6 | 2.7 | 1.9 | 4.3 | 0.7 | 3.6 | 27.0 | 9.2 | 2.6 | 0.7 | 3.5 | 25.1 | 8.2 | 2.3 | | | |
| | | | | F | 0. -0.49 | 491 | 1.2 | 3.7 | 4.7 | 8.4 | 1.2 | 4.9 | 22.4 | 6.6 | 2.1 | 1.2 | 4.3 | 15.9 | 3.9 | 1.0 | | | |
| | | | | F | 0.50-0.99 | 254 | 0.4 | 2.8 | 2.4 | 4.7 | 0.4 | 2.8 | 29.8 | 8.3 | 0.8 | 0.4 | 3.2 | 27.8 | 7.9 | 0.8 | | | |
| | | | | F | 1. -1.99 | 299 | 0.0 | 0.7 | 1.3 | 2.3 | 0.0 | 0.3 | 38.4 | 12.5 | 2.7 | 0.0 | 1.0 | 38.5 | 11.1 | 2.7 | | | |
| | | | | F | 2. -2.99 | 215 | 0.0 | 1.9 | 0.5 | 2.3 | 0.5 | 2.8 | 32.7 | 8.9 | 2.8 | 0.5 | 3.3 | 33.6 | 9.8 | 3.3 | | | |
| | | | | F | 3. -3.99 | 341 | 0.3 | 2.1 | 0.9 | 2.3 | 0.3 | 4.1 | 24.3 | 10.3 | 3.5 | 0.3 | 3.8 | 23.8 | 10.3 | 3.8 | | | |
| | | | | F | 4. -5.00 | 412 | 1.0 | 3.9 | 0.5 | 3.2 | 1.2 | 4.9 | 21.7 | 9.7 | 3.4 | 1.5 | 4.4 | 21.4 | 9.0 | 2.9 | | | |

KUWAIT

| 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 | JAN-DEC | 2008 | | | 0. -5.00 | 4199 | 0.5 | 2.3 | 1.8 | 5.1 | 0.5 | 2.2 | 28.4 | 9.3 | 2.5 | 0.6 | 2.2 | 26.9 | 8.9 | 2.4 | National Surveillance System | 03048 | |
| | | | | | 0. -0.49 | 836 | 0.7 | 3.6 | 3.7 | 9.5 | 0.4 | 3.3 | 24.8 | 6.5 | 1.8 | 0.2 | 2.8 | 17.6 | 4.6 | 1.1 | | | |
| | | | | | 0.50-0.99 | 560 | 0.7 | 3.4 | 2.5 | 6.7 | 0.2 | 1.4 | 32.7 | 9.7 | 2.0 | 0.2 | 2.3 | 29.3 | 8.8 | 1.6 | | | |
| | | | | | 1. -1.99 | 764 | 0.9 | 2.2 | 1.7 | 3.8 | 0.9 | 1.8 | 41.7 | 13.9 | 3.5 | 0.8 | 1.7 | 42.0 | 14.2 | 3.8 | | | |
| | | | | | 2. -2.99 | 650 | 0.0 | 1.4 | 0.9 | 3.7 | 0.3 | 1.5 | 26.6 | 7.9 | 1.9 | 0.5 | 1.6 | 27.3 | 7.8 | 1.6 | | | |
| | | | | | 3. -3.99 | 729 | 0.1 | 1.4 | 0.4 | 2.3 | 0.8 | 2.2 | 21.8 | 8.1 | 2.2 | 1.1 | 2.1 | 21.4 | 8.2 | 2.5 | | | |
| | | | | | 4. -5.00 | 660 | 0.3 | 1.8 | 1.2 | 4.2 | 0.5 | 2.6 | 23.1 | 10.0 | 3.4 | 0.6 | 2.9 | 24.5 | 10.5 | 4.1 | | | |
| | | | | | M 0. -5.00 | 2086 | 0.6 | 2.8 | 2.1 | 5.2 | 0.6 | 2.6 | 28.2 | 9.1 | 2.1 | 0.6 | 2.5 | 26.6 | 8.3 | 2.0 | | | |
| | | | | | M 0. -0.49 | 414 | 1.0 | 4.3 | 4.3 | 9.9 | 0.5 | 3.2 | 26.0 | 7.3 | 2.2 | 0.2 | 2.4 | 17.7 | 4.8 | 1.0 | | | |
| | | | | | M 0.50-0.99 | 272 | 0.7 | 4.4 | 3.0 | 6.7 | 0.4 | 2.2 | 33.7 | 10.7 | 2.2 | 0.4 | 3.3 | 30.4 | 9.3 | 1.9 | | | |
| | | | | | M 1. -1.99 | 389 | 1.0 | 2.8 | 2.1 | 4.7 | 0.8 | 1.5 | 41.2 | 12.6 | 2.6 | 0.5 | 1.0 | 43.3 | 12.2 | 2.8 | | | |
| | | | | | M 2. -2.99 | 331 | 0.0 | 1.8 | 1.5 | 4.5 | 0.3 | 1.2 | 23.6 | 7.3 | 1.8 | 0.6 | 1.5 | 22.6 | 6.7 | 1.2 | | | |
| | | | | | M 3. -3.99 | 347 | 0.3 | 1.2 | 0.6 | 1.7 | 1.2 | 3.8 | 20.8 | 8.7 | 1.4 | 1.7 | 3.5 | 20.8 | 8.4 | 1.7 | | | |
| | | | | | M 4. -5.00 | 333 | 0.3 | 2.1 | 0.9 | 3.3 | 0.3 | 3.4 | 23.2 | 8.2 | 2.4 | 0.3 | 3.6 | 25.5 | 9.1 | 3.6 | | | |
| | | | | | F 0. -5.00 | 2113 | 0.4 | 1.8 | 1.5 | 5.0 | 0.5 | 1.9 | 28.7 | 9.5 | 2.8 | 0.5 | 1.9 | 27.1 | 9.5 | 2.8 | | | |
| | | | | | F 0. -0.49 | 422 | 0.5 | 2.8 | 3.1 | 9.1 | 0.2 | 3.4 | 23.5 | 5.8 | 1.4 | 0.2 | 3.1 | 17.6 | 4.3 | 1.2 | | | |
| | | | | | F 0.50-0.99 | 288 | 0.7 | 2.4 | 2.1 | 6.7 | 0.0 | 0.7 | 31.7 | 8.7 | 1.7 | 0.0 | 1.4 | 28.2 | 8.4 | 1.4 | | | |
| F 1. -1.99 | 375 | 0.8 | 1.6 | 1.3 | 3.0 | 1.1 | 2.1 | 42.1 | 15.2 | 4.5 | 1.1 | 2.4 | 40.8 | 16.3 | 4.8 | | | | | | | | |
| F 2. -2.99 | 319 | 0.0 | 0.9 | 0.3 | 2.8 | 0.3 | 1.9 | 29.7 | 8.5 | 1.9 | 0.3 | 1.6 | 32.2 | 8.8 | 1.9 | | | | | | | | |
| F 3. -3.99 | 382 | 0.0 | 1.6 | 0.3 | 2.9 | 0.5 | 0.8 | 22.6 | 7.6 | 2.9 | 0.5 | 0.8 | 22.0 | 8.1 | 3.1 | | | | | | | | |
| F 4. -5.00 | 327 | 0.3 | 1.5 | 1.5 | 5.2 | 0.6 | 1.8 | 23.1 | 11.7 | 4.3 | 0.9 | 2.1 | 23.5 | 11.9 | 4.6 | | | | | | | | |
| National | 2009 | | | | 0. -5.00 | 4099 | 0.3 | 1.7 | 1.3 | 3.8 | 0.3 | 1.8 | 29.1 | 9.0 | 2.0 | 0.4 | 2.3 | 27.5 | 8.2 | 2.3 | National Surveillance System | | |
| | | | | | 0. -0.49 | 880 | 1.3 | 5.2 | 3.8 | 8.8 | 0.5 | 2.7 | 25.5 | 6.5 | 1.0 | 0.8 | 3.5 | 18.9 | 3.4 | 0.9 | | | |
| | | | | | 0.50-0.99 | 535 | 0.2 | 0.9 | 0.8 | 3.9 | 0.0 | 0.9 | 28.5 | 8.1 | 1.5 | 0.0 | 1.3 | 25.9 | 7.3 | 1.3 | | | |
| | | | | | 1. -1.99 | 645 | 0.2 | 0.6 | 0.8 | 2.3 | 0.0 | 0.8 | 42.0 | 12.8 | 1.9 | 0.2 | 1.2 | 41.5 | 12.3 | 2.0 | | | |
| | | | | | 2. -2.99 | 536 | 0.0 | 0.7 | 0.9 | 2.2 | 0.4 | 1.5 | 26.3 | 9.2 | 1.9 | 0.4 | 2.1 | 28.0 | 9.6 | 2.8 | | | |
| | | | | | 3. -3.99 | 789 | 0.0 | 0.8 | 0.4 | 1.8 | 0.0 | 0.9 | 26.8 | 8.8 | 2.8 | 0.0 | 1.0 | 26.1 | 8.8 | 3.3 | | | |
| | | | | | 4. -5.00 | 714 | 0.0 | 0.8 | 0.6 | 2.2 | 1.0 | 3.4 | 27.2 | 9.3 | 2.7 | 1.1 | 3.8 | 27.9 | 9.5 | 3.2 | | | |
| | | | | | M 0. -5.00 | 2081 | 0.3 | 2.0 | 1.4 | 4.2 | 0.3 | 1.5 | 30.2 | 10.0 | 2.0 | 0.5 | 2.0 | 28.7 | 9.2 | 2.3 | | | |
| | | | | | M 0. -0.49 | 454 | 1.3 | 5.5 | 3.5 | 9.1 | 0.4 | 2.7 | 24.8 | 7.3 | 1.1 | 1.1 | 4.2 | 18.8 | 3.8 | 0.4 | | | |

| KUWAIT | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|---------|------|------|-----|-----------|-------------|---------------------------------|------|------------|------|---------------|------|------|------|------|-----------|------|------|------|------|--|-------|-----|
| 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 | JAN-DEC | 2009 | | M | 0.50-0.99 | 275 | 0.4 | 1.5 | 0.7 | 5.9 | 0.0 | 0.4 | 27.0 | 8.4 | 1.8 | 0.0 | 0.4 | 24.5 | 7.7 | 1.5 | | 03048 | |
| | | | | M | 1. -1.99 | 327 | 0.0 | 0.6 | 1.5 | 3.0 | 0.0 | 0.3 | 42.6 | 15.0 | 2.5 | 0.3 | 1.2 | 42.0 | 14.7 | 2.8 | | | |
| | | | | M | 2. -2.99 | 269 | 0.0 | 1.5 | 1.9 | 3.3 | 0.7 | 1.9 | 28.7 | 9.0 | 1.9 | 0.7 | 2.6 | 29.1 | 9.0 | 2.6 | | | |
| | | | | M | 3. -3.99 | 408 | 0.0 | 1.0 | 0.0 | 1.2 | 0.0 | 1.2 | 29.1 | 9.4 | 2.2 | 0.0 | 1.2 | 28.4 | 9.1 | 3.5 | | | |
| | | | | M | 4. -5.00 | 348 | 0.0 | 0.6 | 0.6 | 1.7 | 0.6 | 2.0 | 30.5 | 11.3 | 2.9 | 0.6 | 1.7 | 32.6 | 12.4 | 3.5 | | | |
| | | | | F | 0. -5.00 | 2018 | 0.3 | 1.5 | 1.2 | 3.4 | 0.4 | 2.1 | 28.0 | 8.0 | 1.9 | 0.4 | 2.5 | 26.3 | 7.3 | 2.2 | | | |
| | | | | F | 0. -0.49 | 426 | 1.2 | 4.9 | 4.0 | 8.5 | 0.5 | 2.8 | 26.2 | 5.7 | 0.9 | 0.5 | 2.8 | 19.0 | 3.0 | 1.4 | | | |
| | | | | F | 0.50-0.99 | 260 | 0.0 | 0.4 | 0.8 | 1.9 | 0.0 | 1.5 | 30.1 | 7.7 | 1.2 | 0.0 | 2.3 | 27.4 | 6.9 | 1.2 | | | |
| | | | | F | 1. -1.99 | 318 | 0.3 | 0.6 | 0.0 | 1.6 | 0.0 | 1.3 | 41.3 | 10.5 | 1.3 | 0.0 | 1.3 | 41.0 | 9.8 | 1.3 | | | |
| | | | | F | 2. -2.99 | 267 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 1.1 | 23.9 | 9.5 | 1.9 | 0.0 | 1.5 | 26.9 | 10.2 | 3.0 | | | |
| | | | | F | 3. -3.99 | 381 | 0.0 | 0.5 | 0.8 | 2.3 | 0.0 | 0.5 | 24.2 | 8.2 | 3.4 | 0.0 | 0.8 | 23.7 | 8.4 | 3.2 | | | |
| | | | | F | 4. -5.00 | 366 | 0.0 | 1.1 | 0.5 | 2.7 | 1.4 | 4.8 | 23.9 | 7.3 | 2.5 | 1.6 | 5.7 | 23.5 | 6.8 | 3.0 | | | |