

Table 61 Buttocks circumference in centimeters for females 20 years and over-number of examined persons, mean, standard error of the mean, and selected percentiles, by race-ethnicity and age : United States, 1988-1994

| Race-ethnicity and age | Number of examined persons | Mean | Standard error of the mean | Selected percentile | | | | | | | | |
|--|----------------------------|-------|----------------------------|---------------------|------|------|------|-------|-------|-------|-------|-------|
| | | | | 5th | 10th | 15th | 25th | 50th | 75th | 85th | 90th | 95th |
| All race/ethnicity groups ¹ | | | | | | | | | | | | |
| 20 years and over | 8,068 | 102.2 | 0.28 | 86.4 | 88.9 | 90.5 | 93.3 | 99.9 | 108.5 | 114.5 | 119.5 | 126.4 |
| 20-29 years | 1,616 | 98.2 | 0.41 | 84.2 | 87.0 | 88.2 | 90.4 | 96.0 | 103.3 | 109.4 | 114.2 | 120.3 |
| 30-39 years | 1,699 | 102.7 | 0.47 | 86.3 | 89.0 | 90.4 | 93.5 | 100.0 | 109.1 | 116.6 | 121.0 | 128.5 |
| 40-49 years | 1,299 | 104.0 | 0.53 | 87.6 | 90.6 | 93.0 | 95.3 | 101.9 | 110.1 | 115.1 | 120.2 | 128.5 |
| 50-59 years | 962 | 105.4 | 0.63 | 88.4 | 91.1 | 92.8 | 96.0 | 103.6 | 112.5 | 118.5 | 122.6 | 132.4 |
| 60-69 years | 1,076 | 103.1 | 0.56 | 87.2 | 90.2 | 91.3 | 94.6 | 101.0 | 109.3 | 115.0 | 120.2 | 126.0 |
| 70-79 years | 854 | 101.4 | 0.58 | 86.7 | 88.6 | 90.5 | 93.1 | 99.7 | 107.5 | 112.0 | 115.8 | 123.1 |
| 80 years and over | 562 | 99.4 | 0.62 | 85.2 | 88.0 | 89.8 | 92.5 | 97.9 | 105.2 | 110.3 | 112.6 | 118.3 |
| Non-Hispanic white | | | | | | | | | | | | |
| 20 years and over | 3,394 | 101.9 | 0.30 | 86.6 | 89.0 | 90.6 | 93.2 | 99.5 | 108.0 | 114.0 | 118.6 | 125.1 |
| 20-29 years | 440 | 97.7 | 0.63 | 84.6 | 87.1 | 88.3 | 90.4 | 95.2 | 102.7 | 108.8 | 114.1 | 120.3 |
| 30-39 years | 556 | 101.9 | 0.67 | 86.3 | 88.6 | 90.0 | 92.9 | 99.0 | 108.4 | 115.4 | 119.7 | 127.6 |
| 40-49 years | 458 | 103.5 | 0.71 | 87.7 | 91.0 | 93.1 | 95.3 | 101.4 | 109.5 | 114.6 | 118.9 | 126.8 |
| 50-59 years | 469 | 105.4 | 0.73 | 88.8 | 91.3 | 92.8 | 96.0 | 103.6 | 112.6 | 118.5 | 122.6 | 132.4 |
| 60-69 years | 464 | 102.9 | 0.68 | 87.7 | 90.4 | 91.5 | 94.7 | 101.1 | 108.4 | 114.2 | 119.8 | 125.4 |
| 70-79 years | 564 | 101.1 | 0.58 | 86.9 | 88.6 | 90.6 | 93.1 | 99.5 | 107.0 | 111.4 | 114.2 | 122.2 |
| 80 years and over | 443 | 99.4 | 0.57 | 86.1 | 88.2 | 90.1 | 92.8 | 97.9 | 105.2 | 110.1 | 112.1 | 116.3 |
| Non-Hispanic black | | | | | | | | | | | | |
| 20 years and over | 2,299 | 106.3 | 0.39 | 86.6 | 90.1 | 92.5 | 96.1 | 104.2 | 113.5 | 120.1 | 125.3 | 133.5 |
| 20-29 years | 547 | 102.4 | 0.61 | 84.5 | 87.5 | 89.7 | 93.3 | 101.0 | 109.7 | 115.1 | 117.7 | 126.6 |
| 30-39 years | 593 | 106.4 | 0.66 | 87.6 | 90.5 | 92.8 | 96.9 | 104.1 | 113.5 | 120.6 | 125.9 | 134.5 |
| 40-49 years | 426 | 109.6 | 0.83 | 89.5 | 93.2 | 95.4 | 99.3 | 106.7 | 116.1 | 125.1 | 130.9 | 140.2 |
| 50-59 years | 256 | 108.4 | 1.03 | 85.8 | 92.0 | 95.2 | 98.9 | 106.6 | 116.7 | 121.5 | 128.7 | 137.5 |
| 60-69 years | 262 | 108.3 | 1.09 | 89.6 | 91.5 | 94.2 | 97.5 | 106.3 | 115.5 | 121.5 | 125.1 | 136.1 |
| 70-79 years | 152 | 106.0 | 1.22 | * | 92.2 | 93.6 | 97.1 | 104.6 | 113.0 | 119.7 | 124.9 | * |
| 80 years and over | 63 | 100.2 | 1.70 | * | * | * | 91.0 | 99.4 | 106.0 | * | * | * |
| Mexican American | | | | | | | | | | | | |
| 20 years and over | 2,022 | 102.6 | 0.47 | 86.5 | 88.8 | 90.5 | 94.0 | 100.6 | 109.0 | 115.0 | 118.9 | 126.0 |
| 20-29 years | 555 | 99.2 | 0.62 | 84.7 | 86.6 | 88.2 | 91.0 | 97.6 | 105.0 | 109.9 | 114.1 | 120.0 |
| 30-39 years | 478 | 103.7 | 0.78 | 87.0 | 89.7 | 91.1 | 95.1 | 101.0 | 111.0 | 116.8 | 121.8 | 129.1 |
| 40-49 years | 348 | 106.3 | 0.86 | 89.9 | 93.0 | 94.1 | 98.0 | 103.6 | 112.5 | 117.4 | 123.0 | 129.5 |
| 50-59 years | 185 | 103.7 | 1.06 | * | 90.6 | 92.0 | 95.2 | 103.3 | 109.5 | 115.0 | 119.5 | * |
| 60-69 years | 302 | 104.6 | 1.01 | 88.0 | 90.0 | 91.8 | 95.5 | 101.4 | 111.3 | 116.3 | 123.6 | 133.7 |
| 70-79 years | 110 | 100.2 | 1.42 | * | * | 88.5 | 91.2 | 99.0 | 106.0 | 113.2 | * | * |
| 80 years and over | 44 | 93.6 | 1.71 | * | * | * | * | * | * | * | * | * |

* Figure does not meet standard of reliability or precision.
¹ Includes all other race-ethnicity groups not listed separately.
 NOTE: Pregnant women are excluded.