

Table 55 Biacromial breadth 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 groups¹ | | | | | | | | | | | | |
| 20 years and over | 8,411 | 36.7 | 0.05 | 33.4 | 34.2 | 34.6 | 35.3 | 36.6 | 38.1 | 38.8 | 39.4 | 40.3 |
| 20-29 years | 1,805 | 36.9 | 0.09 | 33.7 | 34.5 | 34.9 | 35.6 | 36.7 | 38.1 | 38.9 | 39.4 | 40.3 |
| 30-39 years | 1,795 | 37.0 | 0.09 | 33.8 | 34.5 | 35.0 | 35.7 | 36.9 | 38.3 | 38.9 | 39.7 | 40.7 |
| 40-49 years | 1,305 | 36.9 | 0.11 | 33.9 | 34.4 | 34.9 | 35.6 | 36.9 | 38.2 | 38.9 | 39.6 | 40.4 |
| 50-59 years | 966 | 36.9 | 0.13 | 33.7 | 34.4 | 34.8 | 35.4 | 36.8 | 38.3 | 39.2 | 39.7 | 40.5 |
| 60-69 years | 1,091 | 36.4 | 0.12 | 32.9 | 33.9 | 34.4 | 35.1 | 36.4 | 37.6 | 38.5 | 38.9 | 39.8 |
| 70-79 years | 866 | 35.7 | 0.13 | 32.3 | 33.3 | 33.7 | 34.5 | 35.7 | 37.0 | 37.6 | 38.2 | 38.8 |
| 80 years and over | 583 | 34.8 | 0.15 | 31.5 | 32.3 | 32.8 | 33.5 | 34.9 | 36.0 | 36.8 | 37.3 | 37.9 |
| Non-Hispanic white | | | | | | | | | | | | |
| 20 years and over | 3,489 | 36.6 | 0.08 | 33.3 | 34.2 | 34.6 | 35.3 | 36.6 | 37.9 | 38.6 | 39.2 | 40.1 |
| 20-29 years | 484 | 36.8 | 0.10 | 33.8 | 34.5 | 34.9 | 35.6 | 36.7 | 38.1 | 38.8 | 39.3 | 40.3 |
| 30-39 years | 581 | 36.9 | 0.10 | 33.7 | 34.5 | 35.0 | 35.7 | 36.8 | 38.2 | 38.8 | 39.4 | 40.4 |
| 40-49 years | 458 | 36.8 | 0.11 | 33.7 | 34.4 | 34.9 | 35.5 | 36.7 | 38.2 | 38.8 | 39.4 | 40.3 |
| 50-59 years | 471 | 36.9 | 0.11 | 33.8 | 34.5 | 34.8 | 35.5 | 36.8 | 38.2 | 39.1 | 39.6 | 40.5 |
| 60-69 years | 468 | 36.3 | 0.11 | 32.8 | 34.0 | 34.4 | 35.1 | 36.4 | 37.6 | 38.4 | 38.8 | 39.4 |
| 70-79 years | 570 | 35.6 | 0.09 | 32.3 | 33.1 | 33.6 | 34.5 | 35.7 | 36.9 | 37.5 | 37.8 | 38.5 |
| 80 years and over | 457 | 34.7 | 0.10 | 31.5 | 32.3 | 32.7 | 33.4 | 34.8 | 36.0 | 36.8 | 37.2 | 37.9 |
| Non-Hispanic black | | | | | | | | | | | | |
| 20 years and over | 2,411 | 37.7 | 0.09 | 34.2 | 35.0 | 35.5 | 36.2 | 37.6 | 39.2 | 40.0 | 40.6 | 41.7 |
| 20-29 years | 604 | 37.4 | 0.11 | 34.2 | 34.8 | 35.4 | 36.2 | 37.3 | 38.6 | 39.5 | 40.1 | 41.2 |
| 30-39 years | 625 | 37.8 | 0.12 | 34.2 | 35.1 | 35.6 | 36.2 | 37.7 | 39.3 | 40.3 | 40.9 | 41.8 |
| 40-49 years | 429 | 38.2 | 0.14 | 35.1 | 35.5 | 36.1 | 36.8 | 38.1 | 39.5 | 40.2 | 40.9 | 42.0 |
| 50-59 years | 258 | 38.1 | 0.18 | 34.8 | 35.2 | 35.8 | 36.5 | 38.2 | 39.5 | 40.3 | 40.7 | 41.6 |
| 60-69 years | 272 | 37.8 | 0.20 | 34.0 | 34.7 | 35.6 | 36.4 | 37.8 | 39.2 | 39.9 | 40.6 | 42.1 |
| 70-79 years | 155 | 37.1 | 0.23 | * | 34.3 | 34.6 | 35.5 | 37.0 | 38.9 | 39.4 | 39.9 | * |
| 80 years and over | 68 | 35.9 | 0.29 | * | * | * | 34.6 | 35.8 | 37.1 | * | * | * |
| Mexican American | | | | | | | | | | | | |
| 20 years and over | 2,150 | 36.8 | 0.07 | 33.6 | 34.2 | 34.6 | 35.4 | 36.7 | 38.0 | 38.8 | 39.4 | 40.2 |
| 20-29 years | 638 | 36.7 | 0.10 | 33.4 | 34.2 | 34.6 | 35.3 | 36.6 | 38.0 | 38.7 | 39.4 | 40.1 |
| 30-39 years | 515 | 37.0 | 0.12 | 33.7 | 34.3 | 34.8 | 35.5 | 36.9 | 38.2 | 39.0 | 39.5 | 41.0 |
| 40-49 years | 351 | 37.2 | 0.13 | 34.3 | 34.7 | 35.4 | 36.1 | 37.0 | 38.3 | 39.2 | 39.6 | 40.4 |
| 50-59 years | 185 | 36.7 | 0.17 | * | 34.2 | 34.6 | 35.5 | 36.6 | 37.9 | 38.4 | 39.2 | * |
| 60-69 years | 303 | 36.5 | 0.14 | 33.7 | 34.2 | 34.6 | 35.3 | 36.4 | 37.4 | 38.4 | 38.9 | 39.9 |
| 70-79 years | 112 | 35.5 | 0.21 | * | * | 33.7 | 34.3 | 35.4 | 36.2 | 37.5 | * | * |
| 80 years and over | 46 | 34.2 | 0.34 | * | * | * | * | * | * | * | * | * |

* Figure does not meet standard of reliability or precision.

¹ Includes all other race-ethnicity groups not listed separately.