

Unweighted Response Rates for NHANES 2009-2010 by Age and Sex

| Sex/ Age groups | | Screened Sample | | Interviewed Sample | | Examined Sample | |
|-----------------|-------------|-----------------|--------------------------|------------------------|------------------------------|------------------------|------------------------------|
| | | Control Totals | Sample Size ¹ | Unweighted Sample Size | Unweighted Response Rate (%) | Unweighted Sample Size | Unweighted Response Rate (%) |
| Total | All Ages | 301,943,719 | 13,272 | 10,537 | 79.4 | 10,253 | 77.3 |
| | <1 year | 4,253,423 | 482 | 428 | 88.8 | 418 | 86.7 |
| | 1-5 years | 21,153,850 | 1,433 | 1,295 | 90.4 | 1,244 | 86.8 |
| | 6-11 years | 24,306,928 | 1,435 | 1,257 | 87.6 | 1,222 | 85.2 |
| | 12-15 years | 16,107,525 | 768 | 668 | 87.0 | 652 | 84.9 |
| | 16-19 years | 17,035,854 | 757 | 671 | 88.6 | 658 | 86.9 |
| | 20-29 years | 41,828,639 | 1,304 | 1,041 | 79.8 | 1,022 | 78.4 |
| | 30-39 years | 39,309,335 | 1,299 | 1,042 | 80.2 | 1,011 | 77.8 |
| | 40-49 years | 43,193,293 | 1,418 | 1,106 | 78.0 | 1,087 | 76.7 |
| | 50-59 years | 40,677,330 | 1,273 | 956 | 75.1 | 934 | 73.4 |
| | 60-69 years | 27,802,573 | 1,390 | 961 | 69.1 | 947 | 68.1 |
| | 70-79 years | 16,094,370 | 995 | 687 | 69.0 | 662 | 66.5 |
| | 80+ years | 10,180,599 | 718 | 425 | 59.2 | 396 | 55.2 |
| Male | All Ages | 147,941,659 | 6,607 | 5,225 | 79.1 | 5,092 | 77.1 |
| | <1 year | 2,166,284 | 237 | 206 | 86.9 | 203 | 85.7 |
| | 1-5 years | 10,830,822 | 728 | 662 | 90.9 | 642 | 88.2 |
| | 6-11 years | 12,422,512 | 735 | 641 | 87.2 | 623 | 84.8 |
| | 12-15 years | 8,233,163 | 392 | 339 | 86.5 | 332 | 84.7 |
| | 16-19 years | 8,643,872 | 426 | 371 | 87.1 | 363 | 85.2 |
| | 20-29 years | 21,075,626 | 611 | 485 | 79.4 | 473 | 77.4 |
| | 30-39 years | 19,421,987 | 646 | 495 | 76.6 | 480 | 74.3 |
| | 40-49 years | 21,240,620 | 696 | 513 | 73.7 | 505 | 72.6 |
| | 50-59 years | 19,812,960 | 665 | 502 | 75.5 | 490 | 73.7 |
| | 60-69 years | 13,232,097 | 688 | 479 | 69.6 | 470 | 68.3 |
| | 70-79 years | 7,043,158 | 464 | 330 | 71.1 | 321 | 69.2 |
| | 80+ years | 3,818,561 | 319 | 202 | 63.3 | 190 | 59.6 |
| Female | All Ages | 154,002,060 | 6,665 | 5,312 | 79.7 | 5,161 | 77.4 |

| | | | | | | |
|-------------|------------|-----|-----|------|-----|------|
| <1 year | 2,087,140 | 245 | 222 | 90.6 | 215 | 87.8 |
| 1-5 years | 10,323,029 | 705 | 633 | 89.8 | 602 | 85.4 |
| 6-11 years | 11,884,417 | 700 | 616 | 88.0 | 599 | 85.6 |
| 12-15 years | 7,874,362 | 376 | 329 | 87.5 | 320 | 85.1 |
| 16-19 years | 8,391,982 | 331 | 300 | 90.6 | 295 | 89.1 |
| 20-29 years | 20,753,013 | 693 | 556 | 80.2 | 549 | 79.2 |
| 30-39 years | 19,887,349 | 653 | 547 | 83.8 | 531 | 81.3 |
| 40-49 years | 21,952,673 | 722 | 593 | 82.1 | 582 | 80.6 |
| 50-59 years | 20,864,371 | 608 | 454 | 74.7 | 444 | 73.0 |
| 60-69 years | 14,570,476 | 702 | 482 | 68.7 | 477 | 67.9 |
| 70-79 years | 9,051,212 | 531 | 357 | 67.2 | 341 | 64.2 |
| 80+ years | 6,362,038 | 399 | 223 | 55.9 | 206 | 51.6 |

1. Sex sample sizes not equal in Total sample size due to a few unspecified sex designations in screened sample. However, all sample persons in the interviewed and examined samples have a specified sex designation.