

Estimated Vaccination Coverage*[†] with ≥1 Dose of Varicella Vaccine Among Adolescents Without History of Disease Aged 13-17 Years[§] by Race/Ethnicity[¶] and by State and Selected Area -- National Immunization Survey-Teen, United States, 2013

| | Total | White only, non-Hispanic | Black only, non-Hispanic | Hispanic | American Indian or Alaska Native only, non-Hispanic | Asian only, non- Hispanic |
|----------------------------|---------------------|-------------------------------------|-------------------------------------|---------------------|--|--------------------------------------|
| | % (95% C.I.) | % (95% C.I.) | % (95% C.I.) | % (95% C.I.) | % (95% C.I.) | % (95% C.I.) |
| US National | 94.9(±0.9) | 95.3(±0.8) | 94.3(±2.6) | 94.5(±2.5) | 95.7(±3.7) | 94.3(±6.7) |
| Alabama | 96.1(±3.4) | 93.9(±5.3) | 99.3(±1.5) | NA | NA | NA |
| Alaska | 95.0(±3.1) | 92.7(±4.6) | NA | NA | NA | NA |
| Arizona | 90.1(±4.6) | 88.8(±7.1) | NA | 90.4(±7.5) | NA | NA |
| Arkansas | 94.8(±3.2) | 92.8(±4.7) | NA | NA | NA | NA |
| California | 93.0(±4.8) | 95.7(±4.8) | NA | 94.5(±6.9) | NA | NA |
| Colorado | 95.1(±3.1) | 96.9(±2.6) | NA | 91.1(±9.0) | NA | NA |
| Connecticut | 99.1(±1.0) | 99.1(±1.2) | NA | 100(±0.0) | NA | NA |
| Delaware | 97.5(±2.0) | 98.4(±1.7) | 95.8(±5.9) | 94.4(±7.8) | NA | NA |
| Dist. of Columbia | 88.6(±8.9) | 100(±0.0) | 85.0(±12.5) | 93.2(±10.5) | NA | NA |
| Florida | 94.8(±4.1) | 95.6(±5.6) | 90.0(±12.5) | 98.0(±2.8) | NA | NA |
| Georgia | 98.5(±3.0) | 96.9(±6.0) | 100(±0.0) | NA | NA | NA |
| Hawaii | 97.5(±2.9) | 95.2(±9.1) | NA | 100(±0.0) | NA | 99.2(±1.5) |
| Idaho | 89.5(±6.1) | 89.3(±7.0) | NA | NA | NA | NA |
| Illinois | 95.0(±2.5) | 94.5(±3.9) | 89.7(±7.8) | 100(±0.0) | NA | NA |
| IL-City of Chicago | 91.3(±5.9) | 93.9(±7.1) | 80.3(±13.5) | 100(±0.0) | NA | NA |
| IL-Rest of State | 96.1(±2.8) | 94.6(±4.1) | NA | 100(±0.0) | NA | NA |
| Indiana | 98.3(±1.8) | 99.7(±0.6) | NA | NA | NA | NA |
| Iowa | 93.0(±4.1) | 93.1(±4.2) | NA | NA | NA | NA |
| Kansas | 96.1(±2.8) | 96.6(±3.1) | NA | NA | NA | NA |
| Kentucky | 96.9(±2.5) | 96.4(±3.2) | NA | NA | NA | NA |
| Louisiana | 96.0(±2.8) | 97.2(±2.9) | 94.1(±5.9) | NA | NA | NA |
| Maine | 93.6(±4.2) | 93.7(±4.4) | NA | NA | NA | NA |
| Maryland | 98.3(±1.6) | 99.5(±1.0) | 97.6(±3.0) | NA | NA | NA |
| Massachusetts | 98.1(±2.0) | 99.4(±0.9) | NA | NA | NA | NA |
| Michigan | 97.6(±2.1) | 99.2(±1.1) | NA | NA | NA | NA |
| Minnesota | 94.6(±4.1) | 95.2(±4.4) | NA | NA | NA | NA |
| Mississippi | 94.8(±4.5) | 93.3(±7.1) | 95.8(±6.3) | NA | NA | NA |
| Missouri | 90.4(±5.1) | 89.6(±6.4) | NA | NA | NA | NA |
| Montana | 82.7(±7.6) | 80.9(±8.6) | NA | NA | NA | NA |
| Nebraska | 96.1(±2.9) | 97.4(±2.4) | NA | NA | NA | NA |
| Nevada | 97.7(±1.6) | 96.5(±3.1) | NA | 97.9(±2.4) | NA | NA |
| New Hampshire | 97.3(±2.7) | 98.1(±1.9) | NA | NA | NA | NA |
| New Jersey | 95.8(±3.5) | 98.3(±2.0) | NA | 87.3(±14.2) | NA | NA |
| New Mexico | 96.8(±2.1) | 96.2(±3.1) | NA | 96.9(±3.1) | NA | NA |
| New York | 96.6(±2.1) | 95.3(±3.5) | 95.5(±5.0) | 100(±0.0) | NA | 100(±0.0) |
| NY-City of New York | 98.0(±1.8) | 96.8(±4.5) | 98.0(±2.3) | 100(±0.0) | NA | NA |
| NY-Rest of State | 95.7(±3.2) | 94.9(±4.2) | NA | NA | NA | NA |
| North Carolina | 93.0(±4.0) | 91.4(±5.1) | 96.2(±7.2) | NA | NA | NA |
| North Dakota | 96.3(±3.1) | 96.7(±3.1) | NA | NA | NA | NA |
| Ohio | 92.4(±4.3) | 90.0(±5.7) | NA | NA | NA | NA |
| Oklahoma | 95.7(±2.7) | 95.1(±3.7) | NA | 99.8(±0.3) | 95.3(±8.9) | NA |

| | | | | | | |
|-----------------------|------------|------------|-------------|-------------|----|-------------|
| Oregon | 96.5(±2.5) | 96.3(±3.3) | NA | 100(±0.0) | NA | NA |
| Pennsylvania | 97.2(±2.7) | 97.3(±3.3) | 94.8(±9.7) | 97.1(±3.5) | NA | NA |
| PA-Philadelphia | 97.9(±2.3) | 100(±0.0) | 100(±0.0) | 88.0(±12.8) | NA | NA |
| PA-Rest of State | 97.1(±3.1) | 97.2(±3.5) | NA | NA | NA | NA |
| Rhode Island | 98.5(±1.8) | 100(±0.0) | NA | 100(±0.0) | NA | NA |
| South Carolina | 95.8(±2.7) | 98.0(±2.1) | 95.6(±5.2) | NA | NA | NA |
| South Dakota | 91.2(±5.0) | 90.4(±5.9) | NA | NA | NA | NA |
| Tennessee | 92.5(±4.8) | 91.9(±5.8) | 91.4(±11.9) | NA | NA | NA |
| Texas | 93.4(±3.5) | 96.6(±4.3) | 94.9(±9.6) | 89.7(±6.0) | NA | NA |
| TX-Bexar County | 95.8(±3.2) | 99.3(±1.5) | NA | 94.1(±4.6) | NA | NA |
| TX-City of Houston | 97.7(±2.5) | 96.2(±5.6) | 100(±0.0) | 97.0(±4.1) | NA | NA |
| TX-Rest of State | 92.8(±4.0) | 96.5(±4.7) | NA | 88.6(±7.2) | NA | NA |
| Utah | 91.1(±5.1) | 90.0(±6.0) | NA | NA | NA | NA |
| Vermont | 96.7(±2.5) | 96.9(±2.5) | NA | NA | NA | NA |
| Virginia | 96.1(±4.3) | 94.7(±7.0) | NA | NA | NA | NA |
| Washington | 92.6(±4.5) | 93.3(±5.0) | NA | 85.1(±16.6) | NA | NA |
| West Virginia | 88.8(±4.9) | 89.2(±5.0) | NA | NA | NA | NA |
| Wisconsin | 96.9(±2.6) | 96.9(±2.9) | NA | NA | NA | NA |
| Wyoming | 96.5(±2.8) | 95.6(±3.5) | NA | NA | NA | NA |
| Guam** | 74.2(±7.9) | NA | NA | NA | NA | 74.5(±17.6) |
| U.S. Virgin Islands†† | 96.4(±2.3) | NA | 95.9(±3.0) | 100(±0.0) | NA | NA |

* Estimate presented as point estimate (%) ± 95% confidence interval (CI). Estimate=NA (Not Available) if the unweighted sample size for the denominator was <30 or (CI half width)/Estimate > 0.588.

† Estimates with confidence intervals >20 may not be reliable.

§ Adolescents in the 2013 NIS-Teen were born January 1995 through February 2001. Vaccination coverage estimates include only adolescents who had adequately complete provider-reported immunization records.

¶ Reported by parent/guardian respondent. Adolescents of Hispanic ethnicity may be of any race. Native Hawaiian or other Pacific Islanders and persons of multiple races were not included because of small sample sizes.

** Includes Agana Heights, Agat, Asan, Barrigada, Chalan Pago, Dededo, Hagatna/Agana, Inarajan, Maina, Maite, Mangilao, Merizo, Mongmong, Ordot, Piti, Santa Rita, Sinajana, Talofoto, Tamuning-Tumon, Tot, Umatac, Yigo, and Yonago (n=363). Not included in the United States estimates.

†† Includes St. Croix, St. Thomas, St. John, and Water Island (n=332). Not included in the United States estimates.