

Estimated Vaccination Coverage* with 4+DTP[†]
Among Children 19-35 Months of Age by Race/Ethnicity[‡], and by State and Immunization Action Plan Area --
US, National Immunization Survey, Q1/2000-Q4/2000[§]

	Total	White non-Hispanic	Black non-Hispanic	Hispanic	American Indian or Alaska Native	Asian or Pacific Islander	Other
US National	81.7±0.8	84.3±0.9	76.4±2.4	78.6±1.9	74.5±7.5	84.9±3.7	NA
Alabama	84.2±4.1	86.9±4.6	78.5±8.7	NA	NA	NA	NA
AL-Jefferson County	85.8±4.5	87.2±6.1	82.5±7.5	NA	NA	NA	NA
AL-Rest of State	84.0±4.8	86.8±5.1	NA	NA	NA	NA	NA
Alaska	80.6±5.0	79.1±6.9	NA	NA	87.7±8.1	NA	NA
Arizona	79.0±4.0	76.3±6.1	NA	82.2±5.9	NA	NA	NA
AZ-Maricopa County	76.8±5.6	73.5±7.9	NA	80.7±8.7	NA	NA	NA
AZ-Rest of State	82.6±5.4	81.4±9.4	NA	84.5±6.5	NA	NA	NA
Arkansas	74.7±5.4	72.8±6.4	NA	NA	NA	NA	NA
California	82.5±3.0	84.5±5.3	NA	80.9±4.0	NA	85.6±7.8	NA
CA-Los Angeles County	81.0±4.8	NA	NA	81.2±5.5	NA	NA	NA
CA-San Diego County	81.1±4.9	82.8±7.3	NA	80.9±6.7	NA	NA	NA
CA-Santa Clara County	84.3±4.9	84.7±8.4	NA	79.6±8.6	NA	95.1±5.5	NA
CA-Rest of State	83.3±4.5	85.8±7.2	NA	80.9±6.5	NA	NA	NA
Colorado	80.0±4.8	84.4±5.1	NA	78.6±9.5	NA	NA	NA
Connecticut	90.5±3.5	92.4±3.8	NA	90.5±9.2	NA	NA	NA
Delaware	81.7±4.9	84.0±5.9	NA	NA	NA	NA	NA
District of Columbia	77.5±5.9	88.3±7.8	73.7±8.0	NA	NA	NA	NA
Florida	79.1±4.3	80.0±5.9	NA	80.3±7.1	NA	NA	NA
FL-Miami-Dade County	83.5±6.0	NA	NA	84.2±6.3	NA	NA	NA
FL-Duval County	85.2±4.4	88.1±5.2	79.7±9.5	NA	NA	NA	NA
FL-Rest of State	77.7±5.3	79.0±6.6	NA	NA	NA	NA	NA
Georgia	84.4±4.0	87.5±4.9	79.4±7.7	87.3±9.6	NA	NA	NA
GA-Fulton/DeKalb Counties	84.8±4.9	89.0±5.9	87.7±5.8	NA	NA	NA	NA
GA-Rest of State	84.3±4.8	87.4±5.4	NA	NA	NA	NA	NA
Hawaii	80.4±5.6	NA	NA	NA	NA	78.1±7.5	NA
Idaho	77.5±4.9	80.5±5.0	NA	NA	NA	NA	NA
Illinois	80.8±4.2	88.1±4.5	NA	74.5±7.6	NA	NA	NA
IL-City of Chicago	73.7±5.9	NA	NA	74.2±7.8	NA	NA	NA
IL-Rest of State	83.5±5.4	88.7±4.8	NA	NA	NA	NA	NA
Indiana	82.0±4.3	82.9±4.7	NA	NA	NA	NA	NA
IN-Marion County	76.5±6.2	77.0±7.5	NA	NA	NA	NA	NA
IN-Rest of State	83.1±4.9	83.8±5.3	NA	NA	NA	NA	NA
Iowa	87.3±4.3	86.3±4.9	NA	NA	NA	NA	NA
Kansas	79.5±5.0	83.9±5.2	NA	NA	NA	NA	NA
Kentucky	84.5±4.6	83.8±5.1	NA	NA	NA	NA	NA
Louisiana	79.3±4.6	82.1±6.0	76.4±7.7	NA	NA	NA	NA
LA-Orleans Parish	73.1±6.5	NA	71.8±7.8	NA	NA	NA	NA
LA-Rest of State	80.1±5.2	82.1±6.2	77.7±9.6	NA	NA	NA	NA
Maine	88.3±3.8	87.9±4.0	NA	NA	NA	NA	NA
Maryland	84.3±4.1	89.2±4.7	77.6±8.0	NA	NA	NA	NA
MD-City of Baltimore	78.0±5.0	90.0±7.4	75.9±6.1	NA	NA	NA	NA
MD-Rest of State	85.3±4.6	89.1±5.0	NA	NA	NA	NA	NA
Massachusetts	87.7±3.7	88.4±4.4	NA	NA	NA	NA	NA
MA-City of Boston	83.0±4.8	81.1±9.1	83.8±8.2	85.3±7.2	NA	NA	NA
MA-Rest of State	88.2±4.1	88.7±4.6	NA	NA	NA	NA	NA
Michigan	82.3±4.1	86.4±4.9	69.8±8.7	NA	NA	NA	NA
MI-City of Detroit	67.3±7.0	NA	65.8±8.1	NA	NA	NA	NA
MI-Rest of State	84.4±4.6	86.5±4.9	NA	NA	NA	NA	NA
Minnesota	91.6±3.8	93.2±3.7	NA	NA	NA	NA	NA
Mississippi	87.0±4.1	88.7±5.2	85.4±6.9	NA	NA	NA	NA
Missouri	82.3±5.0	84.2±4.9	NA	NA	NA	NA	NA
Montana	81.2±5.0	81.5±5.4	NA	NA	NA	NA	NA
Nebraska	82.5±4.7	84.4±5.1	NA	NA	NA	NA	NA
Nevada	79.1±4.8	82.1±6.5	NA	77.3±7.6	NA	NA	NA
New Hampshire	87.6±3.9	87.1±4.2	NA	NA	NA	NA	NA
New Jersey	82.1±4.6	89.7±4.5	NA	NA	NA	NA	NA
NJ-City of Newark	71.6±6.2	NA	67.4±9.5	79.1±6.7	NA	NA	NA
NJ-Rest of State	82.6±4.8	89.8±4.5	NA	NA	NA	NA	NA
New Mexico	77.1±5.4	NA	NA	80.6±6.5	NA	NA	NA
New York	82.5±3.4	86.9±4.1	79.2±8.6	75.9±8.0	NA	NA	NA
NY-City of New York	78.9±5.4	82.4±10.0	NA	78.9±8.8	NA	NA	NA
NY-Rest of State	85.7±4.2	88.1±4.4	NA	NA	NA	NA	NA
North Carolina	91.0±3.4	90.5±4.7	92.3±5.8	NA	NA	NA	NA
North Dakota	86.0±4.2	85.5±4.6	NA	NA	NA	NA	NA
Ohio	78.0±4.7	79.3±5.4	NA	NA	NA	NA	NA
OH-Cuyahoga County	78.7±5.4	82.2±7.0	72.2±9.7	NA	NA	NA	NA
OH-Franklin County	83.6±4.7	87.8±5.0	NA	NA	NA	NA	NA
OH-Rest of State	77.1±6.0	78.0±6.5	NA	NA	NA	NA	NA
Oklahoma	75.0±5.6	78.4±6.2	NA	NA	NA	NA	NA
Oregon	84.3±4.5	83.5±5.4	NA	NA	NA	NA	NA
Pennsylvania	85.0±3.8	85.4±4.6	82.6±8.3	NA	NA	NA	NA
PA-Philadelphia County	80.3±4.7	82.6±8.1	79.3±6.9	NA	NA	NA	NA
PA-Rest of State	85.8±4.5	85.6±4.9	NA	NA	NA	NA	NA
Rhode Island	87.9±3.7	88.4±4.5	NA	88.7±7.7	NA	NA	NA
South Carolina	82.7±4.8	86.2±5.8	78.2±9.3	NA	NA	NA	NA
South Dakota	80.6±4.9	80.2±5.4	NA	NA	NA	NA	NA
Tennessee	85.3±4.4	86.8±3.9	84.3±5.2	NA	NA	NA	NA
TN-Davidson County	82.4±5.0	90.4±5.4	NA	NA	NA	NA	NA
TN-Shelby County	83.2±5.0	82.0±8.5	83.2±6.8	NA	NA	NA	NA
TN-Rest of State	86.3±4.6	87.0±4.7	93.6±9.2	NA	NA	NA	NA
Texas	72.8±3.8	72.7±6.4	NA	73.0±5.3	NA	NA	NA
TX-Bexar County	73.5±5.5	NA	NA	71.7±6.7	NA	NA	NA
TX-City of Houston	69.1±6.5	NA	NA	74.9±7.3	NA	NA	NA
TX-Dallas County	73.5±5.6	NA	NA	73.4±7.5	NA	NA	NA
TX-El Paso County	74.5±5.2	NA	NA	73.8±5.6	NA	NA	NA
TX-Rest of State	73.2±5.5	71.4±7.9	NA	72.7±8.7	NA	NA	NA
Utah	81.0±4.9	80.5±5.4	NA	NA	NA	NA	NA
Vermont	87.9±3.9	87.7±4.1	NA	NA	NA	NA	NA
Virginia	78.3±5.7	80.2±6.3	NA	NA	NA	NA	NA
Washington	82.6±3.6	84.2±3.9	NA	81.2±9.8	NA	NA	NA
WA-King County	81.3±4.9	82.5±5.7	NA	NA	NA	NA	NA
WA-Rest of State	83.1±4.6	84.8±4.9	NA	NA	NA	NA	NA
West Virginia	80.5±5.4	81.1±5.5	NA	NA	NA	NA	NA
Wisconsin	85.1±3.5	89.0±3.6	NA	NA	NA	NA	NA
WI-Milwaukee County	73.3±6.4	79.6±7.6	NA	NA	NA	NA	NA
WI-Rest of State	88.5±4.2	90.4±4.0	NA	NA	NA	NA	NA
Wyoming	82.5±4.4	83.9±4.8	NA	NA	NA	NA	NA

* Estimate-NA (Not Available) if the unweighted sample size for the numerator was <30 or (CI half width)/Estimate >0.5 or (CI half width)>10
[†] Four or more doses of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTP/DTaP/DT)
[‡] Self-reported by respondent. Individual racial groups do not include Hispanic children. Children of Hispanic ethnicity may be of any race
[§] Children in the Q1/2000-Q4/2000 National Immunization Survey were born between February 1997 and May 1999.
^{||} % ± 95% Confidence Interval