Estimated Vaccination Coverage* with 4:3:1:3-PS[†] Among Children 19-35 Months of Age by Race/Ethnicity[‡] and by State and Local Area -- US, National Immunization Survey, Q3/2010-Q2/2011[§]

	Total	White only, non-Hispanic	Black only, non-Hispanic	Hispanic	American Indian or Alaska Native only, non-Hispanic	Asian only, non-Hispanic	Native Hawaiian or other Pacific Islander only, non-Hispanic	Multiple Race, non-Hispanic
US National	81.2±1.1	81.0±1.3	79.6±3.2	81.2±2.6	79.8±7.9	86.4±3.7	89.1±7.7	84.6±4.5
Alabama	88.2±3.8	88.0±5.1	86.7±7.7	NA	NA	NA	NA	NA
Alaska	76.0±5.9	68.5±9.0	NA	NA	86.7±8.6	NA	NA	NA
Arizona	81.0±5.8	79.3±8.0	NA	80.5±9.4	NA	NA	NA	NA
Arkansas	82.5±5.8	83.0±6.2	NA	91.0±10.0	NA	NA	NA	NA
California	80.0±5.4	NA	NA	80.2±7.3	NA	NA	NA	NA
Colorado	80.8±5.3	76.9±7.0	NA	85.5±9.0	NA	NA	NA	NA
Connecticut	83.6±5.0	88.3±5.0	NA	NA	NA	NA	NA	NA
Delaware	78.8±5.9	81.4±7.7	NA	NA	NA	NA	NA	NA
Dist. of Columbia	86.6±5.3	90.6±5.4	82.1±8.8	NA	NA	NA	NA	NA
Florida	87.2±4.8	88.4±5.9	NA	88.2±8.2	NA	NA	NA	NA
Georgia	80.9±5.8	83.4±9.0	NA	NA	NA	NA	NA	NA
Hawaii	80.9±5.9	NA	NA	NA	NA	NA	NA	NA
Idaho	70.2±6.7	67.5±7.6	NA	NA	NA	NA	NA	NA
Illinois	83.4±4.0	81.5±5.6	82.0±9.9	84.2±8.9	NA	NA	NA	99.2±1.6
IL-City of Chicago	83.1±5.2	90.2±4.3	NA	86.6±7.6	NA	NA	NA	NA
IL-Rest of State	83.5±5.1	80.4±6.3	NA	NA	NA	NA	NA	NA
Indiana	81.4±5.3	79.5±6.6	NA	NA	NA	NA	NA	NA
Iowa	81.4±6.4	80.7±6.8	NA	NA	NA	NA	NA	NA
Kansas	81.5±5.8	81.6±6.6	NA	NA	NA	NA	NA	NA
Kentucky	85.0±5.1	84.4±5.8	NA	NA	NA	NA	NA	NA
Louisiana	80.0±5.8	76.8±8.3	80.4±9.8	NA	NA	NA	NA	NA
Maine	87.9±4.5	88.0±4.8	NA	NA	NA	NA	NA	NA
Maryland	84.2±5.2	87.4±5.9	NA	NA	NA	NA	NA	NA
Massachusetts	87.8±5.0	92.9±3.6	NA	NA	NA	NA	NA	NA
Michigan	83.8±5.2	83.9±5.8	92.6±6.9	NA	NA	NA	NA	NA
Minnesota	81.1±7.1	83.8±7.5	NA	NA	NA	NA	NA	NA
Mississippi	79.4±5.6	78.9±8.2	79.9±8.3	NA	NA	NA	NA	NA
Missouri	77.5±5.7	75.6±6.6	NA	NA	NA	NA	NA	NA
Montana	80.1±5.3	83.2±5.3	NA	NA	NA	NA	NA	NA
Nebraska	83.6±5.9	86.2±6.0	NA	NA	NA	NA	NA	NA
Nevada	76.5±6.0	77.4±8.8	NA	76.5±9.8	NA	NA	NA	NA
New Hampshire	86.7±5.6	86.6±5.9	NA	NA	NA	NA	NA	NA
New Jersey	80.3±5.3	78.8±7.0	NA	NA	NA	NA	NA	NA
New Mexico	80.5±5.2	NA	NA	83.7±6.3	NA	NA	NA	NA
New York	77.6±4.5	77.8±6.2	NA	NA	NA	NA	NA	NA
NY-City of New York	76.7±6.6	NA	NA	NA	NA	NA	NA	NA
NY-Rest of State	78.6±6.3	79.6±7.7	NA	NA	NA	NA	NA	NA
North Carolina	81.7±5.7	79.1±7.9	NA	NA	NA	NA	NA	NA
North Dakota	80.7±5.3	82.3±5.5	NA	NA	NA	NA	NA	NA
Ohio	78.2±6.5	77.9±7.5	NA	NA	NA	NA	NA	NA
Oklahoma	78.3±5.8	77.0±8.3	NA	NA	NA	NA	NA	NA
Oregon	78.4±6.2	77.3±8.0	NA	NA	NA	NA	NA	NA
Pennsylvania	80.7±4.4	80.6±5.2	NA	NA	NA	NA	NA	NA
PA-Philadelphia County	79.9±6.0	83.0±9.3	80.4±9.6	85.5±9.9	NA	NA	NA	NA
PA-Rest of State	80.8±5.1	80.5±5.5	NA	NA	NA	NA	NA	NA
Rhode Island	83.8±5.6	88.3±4.8	NA	NA	NA	NA	NA	NA
South Carolina	79.9±5.4	77.8±7.1	84.1±9.7	NA	NA	NA	NA	NA
South Dakota	75.8±6.9	79.4±7.1	NA	NA	NA	NA	NA	NA
Tennessee	82.4±5.8	86.7±5.6	NA	NA	NA	NA	NA	NA
Texas	80.5±3.9	80.5±6.7	82.7±9.7	79.7±5.5	NA	NA	NA	NA
TX-Bexar County	76.5±6.5	84.8±9.4	NA	75.8±8.1	NA	NA	NA	NA
TX-City of Houston	81.3±5.4	NA	NA	86.8±6.9	NA	NA	NA	NA
TX-Dallas County	78.3±6.0	85.1±7.3	NA	81.2±8.1	NA	NA	NA	NA
TX-El Paso County	77.9±6.7	NA	NA	78.8±7.1	NA	NA	NA	NA
TX-Rest of State	81.3±5.6	81.4±8.2	NA	78.6±8.7	NA	NA	NA	NA
Utah	73.1±7.2	74.1±7.8	NA	NA	NA	NA	NA	NA
Vermont	88.3±3.9	87.5±4.2	NA	NA	NA	NA	NA	NA
Virginia	78.3±6.5	76.2±9.5	NA	NA	NA	NA	NA	NA
Washington	84.4±4.5	84.0±5.7	NA	NA	NA	NA	NA	NA
West Virginia	80.0±4.9	80.7±5.1	NA	NA	NA	NA	NA	NA
Wisconsin	88.3±4.4	86.6±5.2	NA	NA	NA	NA	NA	NA
Wyoming	78.8±6.5	79.2±6.9	NA	NA	NA	NA	NA	NA
U.S. Virgin Islands	54.5±7.6	NA	57.1±8.5	NA	NA	NA	NA	NA

* Estimate=NA (Not Available) if the unweighted sample size for the denominator was <30 or (CI half width)/Estimate > 0.588 or (CI half width) >10. Estimates presented as point estimate (%) ± 95% Confidence Interval.

[†] 4 or more doses of DTaP, 3 or more doses of poliovirus, 1 or more doses of MMR, and the primary series of Hib (≥2 or ≥3 doses of Haemophilus influenzae type b, depending on brand type).

[‡] Self-reported by respondent. Children of Hispanic ethnicity may be of any race.

[§] Children in the Q3/2010-Q2/2011 National Immunization Survey were born from July 2007 through November 2009.