

Estimated Vaccination Coverage* with ≥ 4 Doses PCV[†] Among Children Aged 19-35 Months[§] by Race/Ethnicity,[¶] and by State and Selected Local Area -- National Immunization Survey (NIS), United States, 2014

	Total	White only,	Black only,	Hispanic	American Indian or	Asian only,	Native Hawaiian or other	Multiple Race,
		non-Hispanic	non-Hispanic		Alaska Native only, non-	non-Hispanic	Pacific Islander only,	
US National	82.9±1.3	84.5±1.5	78.0±4.0	83.2±2.9	NA	80.9±5.7	93.1±6.6	82.1±5.2
Alabama	84.3±7.3	NA	NA	NA	NA	NA	NA	NA
Alaska	79.8±6.3	86.4±6.8	NA	NA	NA	NA	NA	NA
Arizona	79.8±6.7	NA	NA	86.4±9.2	NA	NA	NA	NA
Arkansas	78.9±7.0	80.1±8.0	NA	NA	NA	NA	NA	NA
California	84.1±6.1	NA	NA	86.7±8.2	NA	NA	NA	NA
Colorado	84.8±5.3	84.8±7.1	NA	85.8±9.6	NA	NA	NA	NA
Connecticut	84.2±6.6	90.4±5.7	NA	NA	NA	NA	NA	NA
Delaware	85.9±5.8	88.0±8.3	NA	91.7±8.7	NA	NA	NA	NA
Dist. of Columbia	84.3±6.3	91.8±6.3	NA	NA	NA	NA	NA	NA
Florida	81.6±8.0	NA	91.6±8.7	NA	NA	NA	NA	NA
Georgia	81.3±7.2	NA	NA	94.5±4.8	NA	NA	NA	NA
Hawaii	86.3±4.8	NA	NA	NA	NA	93.6±6.4	NA	88.9±7.8
Idaho	83.6±6.2	82.4±7.3	NA	NA	NA	NA	NA	NA
Illinois	80.9±4.9	87.9±6.0	NA	78.5±9.7	NA	NA	NA	NA
IL-City of Chicago	76.7±7.1	NA	NA	NA	NA	NA	NA	NA
IL-Rest of State	82.3±6.1	88.7±6.6	NA	NA	NA	NA	NA	NA
Indiana	80.1±6.2	79.1±7.3	NA	NA	NA	NA	NA	NA
Iowa	84.2±6.6	87.9±6.2	NA	NA	NA	NA	NA	NA
Kansas	85.9±6.2	89.1±5.6	NA	NA	NA	NA	NA	NA
Kentucky	84.5±6.8	85.4±8.0	NA	NA	NA	NA	NA	NA
Louisiana	83.4±5.3	89.2±5.5	NA	NA	NA	NA	NA	NA
Maine	91.4±3.9	92.3±3.8	NA	NA	NA	NA	NA	NA
Maryland	87.5±6.2	90.5±7.7	89.4±9.9	NA	NA	NA	NA	NA
Massachusetts	88.6±5.3	88.0±7.0	NA	NA	NA	NA	NA	NA
Michigan	74.4±8.1	NA	NA	NA	NA	NA	NA	NA
Minnesota	86.3±6.8	86.0±7.9	NA	NA	NA	NA	NA	NA
Mississippi	82.8±7.4	85.5±9.5	NA	NA	NA	NA	NA	NA
Missouri	82.6±6.4	83.1±7.7	NA	NA	NA	NA	NA	NA
Montana	82.4±6.6	81.9±7.6	NA	NA	NA	NA	NA	NA
Nebraska	90.2±4.5	93.9±3.7	NA	NA	NA	NA	NA	NA
Nevada	78.8±5.8	80.4±9.4	NA	78.4±9.5	NA	NA	NA	NA
New Hampshire	90.6±4.5	90.5±5.0	NA	NA	NA	NA	NA	NA
New Jersey	84.5±5.8	89.2±6.3	NA	87.8±9.0	NA	NA	NA	NA
New Mexico	86.3±5.6	NA	NA	84.9±7.9	NA	NA	NA	NA
New York	84.9±3.9	84.6±5.4	NA	85.3±8.3	NA	NA	NA	NA
NY-City of New York	81.7±6.2	NA	NA	NA	NA	NA	NA	NA
NY-Rest of State	88.2±4.6	90.5±5.2	NA	NA	NA	NA	NA	NA
North Carolina	87.2±6.1	94.2±4.3	NA	NA	NA	NA	NA	NA
North Dakota	84.3±5.9	85.3±6.3	NA	NA	NA	NA	NA	NA
Ohio	83.3±6.4	85.0±6.8	NA	NA	NA	NA	NA	NA
Oklahoma	83.4±6.6	81.8±8.9	NA	96.7±5.0	NA	NA	NA	NA
Oregon	77.4±7.2	75.0±9.1	NA	NA	NA	NA	NA	NA
Pennsylvania	87.5±3.9	90.3±4.4	NA	NA	NA	NA	NA	94.7±6.1
PA-Philadelphia County	86.4±5.5	93.4±6.4	NA	89.8±9.5	NA	NA	NA	NA
PA-Rest of State	87.7±4.6	90.1±4.7	NA	NA	NA	NA	NA	NA
Rhode Island	88.9±5.3	85.1±8.3	NA	98.1±2.7	NA	NA	NA	NA
South Carolina	81.6±7.2	87.1±8.6	NA	NA	NA	NA	NA	NA
South Dakota	87.2±6.8	90.2±6.3	NA	NA	NA	NA	NA	NA
Tennessee	85.5±6.1	88.5±7.1	NA	NA	NA	NA	NA	NA
Texas	78.6±4.7	81.9±7.5	NA	76.9±7.2	NA	NA	NA	NA
TX-Bexar County	79.6±6.2	NA	NA	80.8±7.6	NA	NA	NA	NA
TX-City of Houston	86.2±6.1	97.1±4.5	NA	90.2±6.3	NA	NA	NA	NA
TX-El Paso County	85.5±5.4	NA	NA	83.5±6.2	NA	NA	NA	NA
TX-Rest of State	76.9±6.0	80.6±8.6	NA	73.4±9.6	NA	NA	NA	NA
Utah	80.0±6.9	79.2±7.8	NA	NA	NA	NA	NA	NA
Vermont	86.1±5.3	86.9±5.4	NA	NA	NA	NA	NA	NA
Virginia	83.2±7.6	87.8±8.4	NA	NA	NA	NA	NA	95.2±6.3
Washington	79.5±6.9	81.0±8.8	NA	NA	NA	NA	NA	NA
West Virginia	77.7±7.0	81.2±7.4	NA	NA	NA	NA	NA	NA
Wisconsin	86.4±5.2	88.1±5.6	NA	NA	NA	NA	NA	NA
Wyoming	80.3±7.2	80.1±8.0	NA	NA	NA	NA	NA	NA
Puerto Rico**	64.9±9.4	NA	NA	64.5±9.5	NA	NA	NA	NA

* Estimates 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 or CI half width >10.

[†] ≥ 4 doses of pneumococcal conjugate vaccine (PCV).

[§] Children in the 2014 NIS were born January 2011 through May 2013.

[¶] Reported by parent/guardian respondent. Children categorized as white, black, American Indian/Alaska Native, Asian, Native Hawaiian/other Pacific Islander, or multiracial were identified as non-Hispanic by the parent or guardian. Children identified as multiracial had more than one race category selected. Children of Hispanic ethnicity may be of any race.

** Children from Puerto Rico (n = 166) were excluded from the national estimates.