

Estimated Vaccination Coverage* with the Combined 7-Vaccine Series (4:3:1:3*:3:1:4)[†] 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, 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	71.6±1.5	72.6±1.8	65.4±4.5	74.3±3.3	NA	69.5±6.5	NA	68.5±6.0
Alabama	76.9±8.3	NA	NA	NA	NA	NA	NA	NA
Alaska	67.3±7.2	70.3±9.7	NA	NA	NA	NA	NA	NA
Arizona	66.1±8.0	NA	NA	NA	NA	NA	NA	NA
Arkansas	66.0±8.2	NA	NA	NA	NA	NA	NA	NA
California	77.9±6.8	NA	NA	83.9±9.1	NA	NA	NA	NA
Colorado	72.8±6.4	71.1±8.4	NA	NA	NA	NA	NA	NA
Connecticut	73.0±7.7	81.6±7.2	NA	NA	NA	NA	NA	NA
Delaware	74.5±6.9	NA	NA	NA	NA	NA	NA	NA
Dist. of Columbia	71.1±7.5	83.0±8.6	NA	NA	NA	NA	NA	NA
Florida	72.7±8.7	NA	NA	NA	NA	NA	NA	NA
Georgia	74.0±7.6	NA	NA	NA	NA	NA	NA	NA
Hawaii	73.7±6.5	NA	NA	NA	NA	NA	NA	NA
Idaho	65.9±8.0	65.0±9.1	NA	NA	NA	NA	NA	NA
Illinois	68.3±5.6	74.2±7.5	NA	NA	NA	NA	NA	NA
IL-City of Chicago	67.4±7.6	NA	NA	NA	NA	NA	NA	NA
IL-Rest of State	68.6±7.1	74.4±8.5	NA	NA	NA	NA	NA	NA
Indiana	66.3±7.1	64.3±8.5	NA	NA	NA	NA	NA	NA
Iowa	71.3±8.2	74.0±8.4	NA	NA	NA	NA	NA	NA
Kansas	76.5±7.1	82.4±6.8	NA	NA	NA	NA	NA	NA
Kentucky	72.3±7.8	71.1±9.5	NA	NA	NA	NA	NA	NA
Louisiana	73.2±7.0	78.0±8.3	NA	NA	NA	NA	NA	NA
Maine	84.7±5.0	85.7±5.1	NA	NA	NA	NA	NA	NA
Maryland	74.4±7.6	77.9±10.0	NA	NA	NA	NA	NA	NA
Massachusetts	75.4±7.2	77.7±8.1	NA	NA	NA	NA	NA	NA
Michigan	65.0±8.5	NA	NA	NA	NA	NA	NA	NA
Minnesota	70.5±8.8	NA	NA	NA	NA	NA	NA	NA
Mississippi	70.7±8.8	NA	NA	NA	NA	NA	NA	NA
Missouri	70.0±7.8	71.3±9.4	NA	NA	NA	NA	NA	NA
Montana	67.1±8.2	63.0±9.8	NA	NA	NA	NA	NA	NA
Nebraska	80.2±6.2	85.1±6.3	NA	NA	NA	NA	NA	NA
Nevada	67.7±6.6	NA	NA	NA	NA	NA	NA	NA
New Hampshire	80.4±6.1	82.1±6.1	NA	NA	NA	NA	NA	NA
New Jersey	67.2±7.4	NA	NA	NA	NA	NA	NA	NA
New Mexico	75.9±6.9	NA	NA	73.7±9.5	NA	NA	NA	NA
New York	70.7±5.2	70.0±7.4	NA	NA	NA	NA	NA	NA
NY-City of New York	70.1±7.5	NA	NA	NA	NA	NA	NA	NA
NY-Rest of State	71.4±7.3	75.0±8.9	NA	NA	NA	NA	NA	NA
North Carolina	80.8±6.9	85.6±7.9	NA	NA	NA	NA	NA	NA
North Dakota	71.3±7.0	73.1±7.6	NA	NA	NA	NA	NA	NA
Ohio	68.1±7.7	69.8±8.6	NA	NA	NA	NA	NA	NA
Oklahoma	73.3±7.5	71.8±9.9	NA	NA	NA	NA	NA	NA
Oregon	65.3±7.9	61.7±9.3	NA	NA	NA	NA	NA	NA
Pennsylvania	78.6±4.9	80.5±6.2	NA	NA	NA	NA	NA	91.2±7.3
PA-Philadelphia County	76.2±6.8	85.0±9.3	NA	NA	NA	NA	NA	NA
PA-Rest of State	79.0±5.7	80.3±6.5	NA	NA	NA	NA	NA	NA
Rhode Island	75.6±7.3	NA	NA	NA	NA	NA	NA	NA
South Carolina	72.6±8.1	NA	NA	NA	NA	NA	NA	NA
South Dakota	76.3±8.3	82.5±7.9	NA	NA	NA	NA	NA	NA
Tennessee	71.9±7.7	72.2±9.1	NA	NA	NA	NA	NA	NA
Texas	64.0±5.2	68.0±8.8	NA	64.8±7.4	NA	NA	NA	NA
TX-Bexar County	66.4±7.0	NA	NA	64.0±8.7	NA	NA	NA	NA
TX-City of Houston	70.4±8.0	NA	NA	75.0±9.9	NA	NA	NA	NA
TX-El Paso County	74.4±6.9	NA	NA	74.5±7.3	NA	NA	NA	NA
TX-Rest of State	62.2±6.5	66.3±9.9	NA	62.3±9.9	NA	NA	NA	NA
Utah	70.8±7.8	72.3±8.5	NA	NA	NA	NA	NA	NA
Vermont	71.8±6.7	71.0±7.2	NA	NA	NA	NA	NA	NA
Virginia	73.7±8.8	NA	NA	NA	NA	NA	NA	NA
Washington	67.4±8.1	NA	NA	NA	NA	NA	NA	NA
West Virginia	63.4±7.7	67.2±8.4	NA	NA	NA	NA	NA	NA
Wisconsin	70.9±7.6	73.3±8.3	NA	NA	NA	NA	NA	NA
Wyoming	64.0±9.2	66.6±9.8	NA	NA	NA	NA	NA	NA
Puerto Rico**	60.3±9.5	NA	NA	59.9±9.6	NA	NA	NA	NA

Abbreviations: DTaP = diphtheria, tetanus toxoids, and acellular pertussis vaccine (includes children who might have been vaccinated with diphtheria and tetanus toxoids vaccine, or diphtheria, tetanus toxoids, and pertussis vaccine); Polio = poliovirus vaccine; Hib = *Haemophilus influenzae* type b vaccine; HepB = hepatitis B vaccine; Var = varicella vaccine; PCV = pneumococcal conjugate vaccine.

* 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.

[†] The combined 7-vaccine series (4:3:1:3*:3:1:4) includes ≥4 doses of DTaP, ≥3 doses of Polio, ≥1 dose of measles-containing vaccine, Hib full series, ≥3 HepB, ≥1 Var, and ≥4 PCV. (In 2013 data, referred to as 4:3:1:4:3:1:4-FS)

[§] 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.