

Estimated Percentage* of Children 19-35 Months[†] With Selected Socio-demographic Characteristics By State and Selected Local Area -- National Immunization Survey (NIS), United States, 2014

	Sample Size	Below Poverty [§]	Public Provider [¶]	Private Provider ^{**}	White only, non-Hispanic ^{††}	Black only, non-Hispanic ^{††}	Hispanic ^{§§}	MSA Central City ^{¶¶}	VFC-eligible ^{***}
US National	14,893	33.5±1.7	11.6±1.3	54.4±1.7	46.8±1.6	13.6±1.2	26.2±1.6	44.7±1.6	57.9±1.6
Alabama	237	38.3±9.8	8.9±5.2	62.3±9.3	55.1±9.5	29.6±9.2	9.5±4.8	34.2±9.0	68.8±8.0
Alaska	276	23.4±6.7	21.2±6.3	44.1±7.7	50.1±7.8	3.6±3.1	9.8±4.4	50.7±7.7	65.3±7.1
Arizona	292	36.3±8.6	10.4±6.1	62.0±8.4	40.7±8.1	4.1±3.7	43.1±8.7	55.7±8.5	54.5±8.3
Arkansas	245	45.4±8.9	15.5±6.3	34.1±8.3	58.1±9.1	19.3±8.4	12.4±5.0	47.9±9.0	58.1±8.7
California	300	38.9±8.5	19.6±7.4	49.8±8.5	23.6±6.5	6.3±4.7	51.4±8.4	55.8±8.4	64.3±7.8
Colorado	320	29.4±6.8	19.0±5.6	54.3±7.0	57.1±7.0	2.6±1.8	30.5±6.7	54.3±7.0	44.4±7.0
Connecticut	237	24.1±7.6	11.8±6.2	66.6±8.3	52.0±8.4	13.0±6.4	23.4±8.0	41.4±8.5	46.8±8.4
Delaware	258	36.3±7.3	4.6±2.6	55.7±7.4	40.4±7.2	22.3±6.9	18.3±5.2	30.7±6.7	58.7±7.1
Dist. of Columbia	280	36.4±8.1	17.0±6.0	40.7±7.4	25.5±5.8	48.8±8.1	16.3±5.0	100±0.0	56.6±7.5
Florida	227	39.7±9.8	13.7±7.2	62.4±9.4	36.5±8.8	20.5±8.4	33.4±9.4	50.2±9.7	64.2±8.8
Georgia	270	36.8±9.0	3.6±3.1	71.6±8.2	37.8±8.5	31.8±8.8	16.3±6.7	30.0±8.6	70.1±7.4
Hawaii	250	31.3±7.4	11.4±5.3	49.2±7.4	15.2±5.2	0.4±0.7	18.6±6.0	35.6±7.2	54.9±7.4
Idaho	235	30.5±8.2	9.3±4.3	40.9±8.5	75.5±7.9	1.3±2.5	17.5±7.1	34.4±8.1	59.7±8.2
Illinois	583	36.4±6.1	18.2±4.7	47.5±6.0	45.5±5.9	16.2±4.4	25.0±5.1	44.5±5.3	58.9±5.8
IL-City of Chicago	277	41.7±8.4	23.8±7.8	40.2±7.6	23.7±5.9	30.1±7.7	35.9±8.2	99.7±0.5	67.6±6.9
IL-Rest of State	306	34.6±7.7	16.3±5.8	50.0±7.6	52.9±7.6	11.4±5.3	21.3±6.2	25.6±6.9	56.0±7.5
Indiana	309	38.7±7.6	16.3±5.7	40.2±7.3	67.8±7.3	12.2±5.5	11.6±5.2	47.4±7.6	65.4±6.9
Iowa	197	19.8±7.6	10.9±4.5	46.3±9.1	69.6±9.3	5.7±5.1	10.1±6.1	32.6±8.7	40.8±8.8
Kansas	234	29.7±8.4	21.2±7.5	36.3±7.8	57.7±8.5	8.2±5.3	19.6±6.8	37.9±8.3	44.1±8.5
Kentucky	220	39.6±9.5	9.3±4.8	46.6±9.2	67.5±8.6	7.9±5.1	11.6±5.8	39.9±9.0	49.6±9.3
Louisiana	270	46.3±8.3	11.3±6.1	61.6±7.9	49.9±7.8	34.5±8.0	8.7±3.8	41.8±8.0	73.8±6.2
Maine	239	23.5±7.3	19.7±7.5	30.1±7.6	85.0±6.1	2.1±2.2	2.4±2.3	12.9±5.5	64.4±7.7
Maryland	303	24.1±7.8	7.3±4.8	70.2±8.2	42.0±8.5	28.8±8.2	16.9±6.6	31.1±7.9	51.8±8.7
Massachusetts	237	19.2±6.8	9.5±5.4	63.5±8.2	59.7±8.4	10.1±5.9	19.9±7.3	15.7±6.1	38.5±8.4
Michigan	245	37.4±8.8	8.3±5.0	39.7±8.2	60.2±8.6	17.0±7.2	9.4±5.8	42.4±8.6	65.0±7.6
Minnesota	199	17.9±8.7	8.9±6.4	43.3±9.8	61.0±10.7	8.7±8.5	9.2±6.4	50.4±10.1	44.9±10.4
Mississippi	205	42.8±9.5	25.1±8.4	42.1±9.3	44.4±9.3	41.7±9.5	7.7±5.2	19.1±7.9	76.9±7.0
Missouri	272	31.5±8.8	18.2±6.8	45.0±9.0	67.7±8.6	14.6±6.5	6.7±4.0	43.9±9.1	61.7±7.9
Montana	220	28.1±8.4	21.5±7.5	36.0±8.5	74.2±8.2	0.8±1.6	5.9±4.4	30.2±8.4	59.0±8.5
Nebraska	239	23.7±7.4	5.3±4.1	41.4±8.1	66.7±7.9	3.1±2.6	18.3±6.4	56.5±8.1	48.6±8.3
Nevada	297	42.2±7.5	12.5±5.6	57.7±7.4	33.3±6.8	8.1±4.6	42.4±7.5	78.6±5.7	63.5±6.9
New Hampshire	248	19.7±6.5	8.3±4.5	33.5±7.0	82.3±5.9	2.6±2.7	5.0±3.0	19.9±6.1	44.8±7.5
New Jersey	262	28.1±7.0	7.9±4.4	74.6±6.8	38.9±7.3	11.1±5.4	29.4±7.0	20.2±6.2	51.0±7.6
New Mexico	280	40.8±8.4	14.9±6.1	42.8±8.4	21.8±6.6	0.6±0.9	60.4±8.3	51.6±8.5	76.3±6.9
New York	466	36.1±5.6	8.6±3.4	62.3±5.8	44.9±5.5	15.3±4.8	26.4±5.2	61.1±4.1	53.9±5.6
NY-City of New York	237	39.9±8.1	5.1±3.7	59.3±8.4	33.2±7.4	19.5±7.4	32.9±7.8	100±0.0	56.3±8.0
NY-Rest of State	229	32.2±7.8	12.1±5.6	65.4±7.9	56.7±8.1	11.1±5.9	19.8±6.6	21.8±7.0	51.4±7.9
North Carolina	269	33.0±8.6	7.8±5.4	56.6±9.0	49.2±9.0	23.2±7.9	17.5±6.7	53.5±8.9	59.6±8.7
North Dakota	334	17.4±6.8	11.2±4.4	18.0±5.9	77.2±7.0	5.6±4.2	4.5±2.9	36.5±7.4	54.9±7.4
Ohio	231	30.5±8.4	9.8±5.3	49.0±8.5	70.0±8.6	15.1±7.6	4.9±2.9	41.2±8.6	59.0±8.1
Oklahoma	247	34.0±8.4	11.8±5.8	48.0±8.4	54.2±8.4	8.4±5.6	16.9±5.9	36.5±8.2	71.0±7.0
Oregon	239	31.9±8.3	8.4±5.1	51.9±8.6	64.4±8.7	1.7±2.5	23.8±8.4	59.9±8.1	64.6±7.6
Pennsylvania	644	28.2±5.6	5.6±2.4	52.6±6.0	60.8±5.9	13.4±3.5	13.6±4.9	32.3±5.5	48.3±6.2
PA-Philadelphia County	276	52.8±7.9	14.0±5.4	29.1±6.7	19.9±5.6	42.5±8.1	20.9±6.5	100±0.0	67.3±7.1
PA-Rest of State	368	23.3±6.5	4.0±2.6	57.2±7.1	68.9±6.9	7.7±3.7	12.1±5.8	18.9±6.8	44.6±7.3
Rhode Island	207	29.8±8.3	12.1±5.8	68.2±8.4	53.3±8.5	7.8±4.4	26.2±8.2	28.3±7.9	55.6±8.2
South Carolina	249	36.2±9.3	10.5±5.7	57.2±9.1	51.9±9.2	26.8±8.2	11.7±5.1	28.5±7.8	72.4±7.5
South Dakota	199	34.2±9.8	16.8±6.9	23.6±8.6	71.8±9.3	1.8±3.6	8.7±6.7	29.4±9.6	62.5±9.2
Tennessee	273	38.1±8.0	8.4±4.9	52.2±7.9	60.6±8.0	18.1±6.8	9.5±4.3	50.9±7.9	48.7±8.0
Texas	1,299	34.9±5.0	7.7±2.6	59.9±5.0	26.5±4.6	10.4±3.0	52.6±5.2	46.3±4.9	59.1±5.1
TX-Bexar County	294	47.3±7.9	9.9±4.9	61.1±7.6	15.2±4.4	10.5±6.2	66.1±7.4	94.9±2.6	70.1±6.1
TX-City of Houston	255	55.3±9.1	7.1±4.5	62.5±8.7	14.9±6.1	20.6±7.4	56.2±8.9	100±0.0	75.6±7.2
TX-El Paso County	296	46.2±8.0	5.1±3.8	61.1±7.8	9.1±4.8	1.0±0.9	85.0±6.0	92.7±4.0	71.7±6.8
TX-Rest of State	454	29.9±6.3	7.7±3.2	59.3±6.2	30.2±5.9	9.2±3.7	49.2±6.6	31.0±6.2	54.8±6.5
Utah	263	21.3±7.3	9.0±5.8	61.4±8.4	71.5±8.2	0.0±0.0	19.1±7.2	41.0±8.3	40.3±8.5
Vermont	246	20.8±7.0	16.5±5.6	45.8±7.5	85.8±5.8	1.2±2.4	4.2±2.9	8.5±4.9	59.4±7.2
Virginia	286	26.0±9.5	3.9±4.1	72.3±9.1	54.8±10.0	19.8±8.8	11.7±7.0	33.1±9.3	39.7±10.2
Washington	238	20.4±6.9	12.1±5.7	47.3±8.5	54.0±8.6	4.2±3.8	21.1±7.3	49.9±8.5	52.5±8.5
West Virginia	259	46.4±8.3	18.1±6.7	40.4±7.9	76.4±7.7	7.2±5.6	4.5±3.5	22.0±7.1	68.5±7.0
Wisconsin	240	21.2±7.2	5.5±3.9	37.2±8.3	67.2±8.7	8.4±5.9	12.6±5.4	46.9±8.7	50.7±8.6
Wyoming	218	18.2±7.7	17.4±7.2	42.1±9.6	81.1±7.8	0.9±1.7	14.2±7.1	25.7±9.0	50.9±6.6
Puerto Rico ^{†††}	166	72.1±8.6	13.3±6.4	47.4±9.8	0.9±1.0	0.0±0.0	99.1±1.0	0.0±0.0	NA

* Estimates presented as point estimate (%) ± 95% Confidence Interval. 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.

† Children in the 2014 NIS were born January 2011 through May 2013.

§ Based on family income and household size using US Bureau of the Census poverty threshold for 2013.

¶ Self-reported by the provider. Public provider includes public health clinics and community health centers. Denominator for estimate includes public, private, mixed, other, and unknown provider types.

** Self-reported by the provider. Private provider includes private clinics, HMOs and group practices. Denominator for estimate includes public, private, mixed, other, and unknown provider types.

†† Reported by parent/guardian respondent. Children categorized as white or black were identified as non-Hispanic by the parent or guardian.

§§ Reported by parent/guardian respondent. Children of Hispanic ethnicity may be of any race.

¶¶ Metropolitan Statistical Area (MSA) as defined by the US Office of Management and Budget.

*** Vaccines for Children (VFC) Program eligibility includes: age ≤18 years; American Indian/Alaskan Native race; Indian Health Service or Medicaid insurance coverage; uninsured; or underinsured and receiving vaccinations at federally qualified health centers or rural health centers.

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