

Estimated Percentage<sup>1†</sup> of Adolescents 13-17 Years of Age<sup>§</sup> With Selected Socio-demographic Characteristics<sup>1</sup> by State and Selected Area --  
National Immunization Survey-Teen, United States, 2013

	n	Below Poverty <sup>††</sup>	White only, non-Hispanic <sup>††</sup>	Black only, non-Hispanic <sup>††</sup>	Hispanic <sup>§§</sup>	MSA Central City <sup>¶¶</sup>	With an 11-12 year old provider visit <sup>***</sup>	Insured	
								Uninsured	Private <sup>†††</sup>
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
<b>US National</b>	<b>18,264</b>	<b>22.9(±1.2)</b>	<b>55.0(±1.3)</b>	<b>13.8(±0.9)</b>	<b>22.1(±1.3)</b>	<b>39.0(±1.3)</b>	<b>41.0(±1.3)</b>	<b>6.2(±0.7)</b>	<b>54.1(±1.4)</b>
Alabama	317	24.5(±5.7)	61.6(±6.5)	30.2(±6.3)	NA	40.4(±6.4)	35.9(±6.1)	NA	46.3(±6.4)
Alaska	320	12.7(±4.7)	56.3(±6.5)	NA	7.8(±3.6)	44.9(±6.4)	28.9(±6.0)	7.6(±3.7)	44.2(±6.4)
Arizona	359	29.1(±6.1)	43.6(±6.3)	NA	42.3(±6.5)	56.6(±6.3)	35.5(±6.0)	11.5(±4.4)	49.2(±6.5)
Arkansas	312	32.4(±6.3)	63.1(±6.7)	18.8(±6.2)	9.5(±3.4)	33.3(±6.2)	20.2(±5.2)	6.8(±3.1)	32.9(±6.0)
California	309	28.8(±6.7)	32.1(±6.1)	NA	50.2(±7.0)	45.5(±7.0)	42.6(±6.9)	5.5(±3.1)	44.8(±7.2)
Colorado	331	17.8(±5.1)	60.4(±6.2)	NA	29.1(±5.8)	44.7(±6.2)	35.0(±5.8)	9.0(±3.6)	62.6(±6.2)
Connecticut	328	12.1(±4.8)	62.5(±6.6)	11.0(±4.6)	18.8(±5.6)	31.1(±6.4)	59.6(±6.6)	NA	67.8(±6.5)
Delaware	348	18.4(±5.3)	53.8(±6.4)	26.1(±6.3)	11.6(±3.9)	34.1(±6.0)	55.8(±6.3)	NA	56.6(±6.4)
Dist. of Columbia	192	31.5(±10.2)	15.4(±4.7)	70.9(±7.6)	11.3(±4.7)	100(±0.0)	40.3(±9.7)	NA	40.2(±9.8)
Florida	323	25.6(±6.3)	48.1(±7.0)	20.2(±6.0)	27.8(±6.5)	52.3(±7.1)	36.4(±6.7)	9.3(±4.1)	48.5(±7.1)
Georgia	253	29.1(±7.7)	50.6(±7.9)	34.4(±8.1)	10.9(±4.7)	29.1(±7.0)	37.1(±7.3)	6.9(±3.6)	43.6(±7.6)
Hawaii	315	16.0(±5.7)	18.6(±5.3)	NA	13.5(±4.8)	36.6(±6.5)	44.8(±6.8)	NA	59.2(±6.9)
Idaho	272	21.9(±6.4)	77.3(±6.5)	NA	16.2(±5.9)	36.3(±7.2)	36.0(±7.3)	9.2(±4.6)	57.5(±7.5)
Illinois	558	25.9(±5.2)	53.5(±5.3)	16.8(±4.2)	22.0(±4.5)	30.3(±4.1)	37.3(±5.2)	3.7(±2.1)	52.4(±5.4)
IL-City of Chicago	209	39.3(±8.3)	13.7(±4.2)	39.7(±8.6)	41.7(±8.6)	98.7(±2.0)	32.9(±7.6)	NA	34.3(±7.7)
IL-Rest of State	349	22.8(±6.2)	62.8(±6.5)	11.4(±4.8)	17.4(±5.2)	14.3(±4.6)	38.3(±6.1)	NA	56.7(±6.6)
Indiana	381	21.5(±5.2)	74.6(±5.5)	10.9(±4.6)	8.5(±3.2)	42.2(±5.9)	38.8(±5.8)	6.3(±2.9)	60.8(±6.0)
Iowa	383	18.3(±4.9)	83.5(±5.2)	NA	8.2(±3.3)	27.5(±5.6)	31.6(±5.6)	NA	62.6(±6.1)
Kansas	287	21.4(±5.9)	71.6(±6.2)	NA	15.6(±5.1)	38.0(±6.6)	33.3(±6.4)	8.0(±4.0)	55.4(±6.9)
Kentucky	291	28.0(±6.4)	77.8(±6.2)	10.5(±5.0)	NA	33.8(±6.5)	41.3(±6.7)	6.4(±3.7)	51.7(±7.0)
Louisiana	298	29.7(±6.5)	50.2(±6.7)	37.4(±6.8)	NA	38.1(±6.6)	32.4(±6.4)	4.0(±2.3)	35.0(±5.9)
Maine	343	16.3(±5.1)	86.6(±4.4)	NA	NA	13.0(±4.3)	55.4(±6.2)	4.6(±2.5)	53.0(±6.2)
Maryland	320	11.1(±4.9)	48.8(±7.8)	32.4(±7.5)	9.9(±4.6)	32.0(±7.3)	46.3(±7.7)	NA	61.8(±7.9)
Massachusetts	393	15.4(±4.7)	66.6(±5.8)	7.8(±3.6)	14.3(±4.4)	18.3(±4.7)	59.7(±5.9)	NA	69.2(±6.0)
Michigan	307	24.9(±6.1)	66.7(±6.4)	16.1(±5.6)	6.7(±2.8)	40.1(±6.5)	43.0(±6.4)	NA	61.2(±6.6)
Minnesota	369	12.0(±4.7)	77.1(±5.8)	NA	7.3(±3.8)	37.3(±6.1)	41.4(±6.2)	NA	67.1(±6.4)
Mississippi	284	36.9(±6.9)	50.3(±6.9)	43.4(±6.9)	NA	16.2(±5.0)	22.8(±5.8)	5.0(±2.4)	37.6(±6.5)
Missouri	280	21.5(±6.5)	69.1(±7.2)	13.7(±5.6)	NA	40.9(±7.3)	33.8(±6.7)	NA	58.8(±7.3)
Montana	320	11.5(±4.3)	83.2(±4.8)	NA	NA	27.0(±6.1)	29.4(±6.0)	5.3(±3.1)	55.8(±6.7)
Nebraska	301	14.8(±5.2)	76.3(±5.9)	NA	14.1(±4.9)	49.1(±6.5)	40.8(±6.4)	7.1(±3.7)	67.6(±6.3)
Nevada	335	27.3(±6.2)	43.8(±6.3)	8.8(±3.7)	38.7(±6.5)	67.6(±6.1)	33.4(±6.0)	22.3(±5.6)	49.8(±6.4)
New Hampshire	345	12.2(±4.5)	86.1(±4.2)	NA	5.3(±2.8)	12.6(±4.0)	57.7(±6.1)	NA	69.1(±5.9)
New Jersey	322	14.5(±5.2)	54.6(±6.8)	14.4(±5.9)	21.2(±5.7)	8.8(±4.4)	49.6(±6.8)	NA	70.4(±6.7)
New Mexico	357	30.8(±5.9)	31.7(±5.3)	NA	58.0(±5.9)	46.9(±6.2)	36.4(±6.0)	9.5(±3.8)	37.2(±5.7)
New York	710	22.2(±4.0)	52.1(±4.3)	16.4(±3.4)	21.5(±3.8)	49.6(±3.4)	52.8(±4.5)	2.9(±1.6)	57.4(±4.6)
NY-City of New York	300	34.8(±6.7)	26.3(±5.5)	27.0(±6.1)	36.1(±6.6)	100(±0.0)	49.0(±6.8)	NA	43.2(±6.7)
NY-Rest of State	410	14.1(±4.8)	68.4(±5.8)	9.6(±3.8)	12.3(±4.5)	17.6(±4.9)	55.2(±6.0)	NA	66.0(±6.1)
North Carolina	306	24.5(±6.0)	54.9(±6.7)	24.4(±6.5)	11.6(±4.8)	38.0(±6.5)	34.7(±6.2)	NA	47.6(±6.6)
North Dakota	344	8.1(±4.0)	79.9(±5.7)	NA	3.5(±1.9)	36.5(±6.6)	28.4(±6.1)	NA	65.2(±6.7)
Ohio	319	21.0(±5.7)	74.5(±6.0)	14.2(±4.9)	NA	32.9(±6.2)	47.8(±6.5)	5.3(±3.0)	59.8(±6.6)
Oklahoma	426	24.4(±5.0)	55.3(±5.7)	8.4(±3.5)	13.0(±3.9)	27.1(±5.2)	23.5(±4.8)	7.2(±3.0)	41.9(±5.6)
Oregon	364	14.6(±4.3)	69.6(±5.8)	NA	19.5(±5.3)	55.1(±6.1)	50.5(±6.1)	NA	63.9(±6.0)
Pennsylvania	751	18.9(±4.7)	71.2(±5.0)	12.8(±3.2)	8.9(±3.5)	18.4(±3.2)	60.7(±5.6)	4.1(±2.2)	63.3(±5.5)
PA-Philadelphia	307	36.8(±6.5)	24.8(±5.5)	51.8(±6.6)	18.3(±5.1)	100(±0.0)	49.6(±6.7)	5.0(±2.9)	32.3(±6.2)
PA-Rest of State	444	16.7(±5.2)	77.1(±5.7)	7.9(±3.4)	7.7(±3.9)	8.1(±3.4)	62.2(±6.3)	NA	67.1(±6.2)
Rhode Island	315	20.2(±5.9)	68.9(±6.5)	NA	20.2(±5.9)	28.0(±5.9)	59.4(±6.5)	NA	61.1(±6.7)
South Carolina	296	32.0(±7.3)	58.3(±7.4)	31.8(±7.5)	6.3(±3.4)	35.3(±7.0)	36.7(±7.0)	NA	44.8(±7.2)
South Dakota	292	16.4(±5.4)	75.4(±6.1)	NA	NA	30.6(±6.5)	26.0(±5.8)	NA	56.4(±6.9)
Tennessee	304	20.9(±5.5)	69.0(±6.3)	20.2(±5.9)	6.0(±2.9)	40.9(±6.5)	39.1(±6.4)	7.4(±3.8)	55.8(±6.6)
Texas	1,112	26.6(±4.3)	32.9(±4.8)	12.2(±3.4)	47.1(±5.0)	48.6(±5.0)	32.9(±4.6)	11.1(±3.0)	46.0(±5.1)
TX-Bexar County	317	30.5(±6.1)	22.3(±4.8)	6.7(±3.5)	68.7(±5.7)	91.4(±3.4)	35.9(±6.2)	11.4(±4.1)	42.1(±6.4)
TX-City of Houston	278	39.2(±7.5)	17.9(±4.4)	22.4(±6.9)	55.4(±7.4)	98.4(±1.1)	37.1(±7.1)	18.8(±6.5)	32.0(±6.1)
TX-Rest of State	517	25.2(±4.9)	35.0(±5.6)	11.8(±3.9)	44.7(±5.7)	41.2(±5.7)	32.3(±5.2)	10.5(±3.4)	47.4(±5.9)
Utah	301	16.2(±5.6)	79.5(±6.1)	NA	16.1(±5.8)	37.0(±6.7)	34.9(±6.3)	12.3(±5.0)	65.7(±6.8)
Vermont	326	12.9(±4.9)	91.4(±3.6)	NA	NA	7.6(±3.4)	65.4(±6.3)	NA	53.2(±6.5)
Virginia	302	11.7(±6.1)	57.6(±8.8)	21.1(±8.0)	10.1(±5.8)	37.2(±8.6)	46.0(±8.6)	NA	57.7(±8.8)
Washington	360	10.4(±4.2)	67.4(±6.5)	NA	17.6(±5.6)	46.1(±6.7)	37.0(±6.3)	7.0(±3.9)	60.5(±6.8)
West Virginia	328	28.1(±6.2)	88.2(±4.1)	NA	NA	21.8(±5.4)	37.8(±6.5)	NA	44.4(±6.5)
Wisconsin	330	19.5(±5.5)	76.1(±5.8)	6.6(±3.4)	9.2(±4.2)	38.1(±6.4)	39.4(±6.3)	NA	63.2(±6.5)
Wyoming	325	11.8(±4.4)	81.1(±5.5)	NA	12.9(±4.9)	25.1(±5.6)	22.0(±5.2)	7.0(±3.7)	61.0(±6.3)
Guam****	363	37.1(±6.0)	4.0(±2.0)	NA	5.1(±2.6)	NA	37.1(±5.9)	22.6(±6.1)	61.8(±6.8)
U.S. Virgin Islands††††	332	30.2(±5.9)	5.3(±2.7)	70.5(±5.7)	19.7(±5.1)	NA	17.4(±4.7)	29.2(±5.8)	64.5(±6.1)

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<sup>†</sup> Estimate 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.

<sup>†</sup> Estimates with confidence intervals >20 may not be reliable.

<sup>§</sup> Adolescents in the 2013 NIS-Teen were born January 1995 through February 2001. Vaccination coverage estimates include only adolescents who had adequately complete provider-reported immunization records.

<sup>†</sup> Selected characteristics that have been associated with undervaccination.

<sup>\*\*</sup> Poverty status was based on 2012 U.S. Census poverty thresholds (available at <http://www.census.gov/hhes/www/poverty/data/threshld/index.html>).

<sup>§§</sup> Reported by parent/guardian respondent. Adolescents of Hispanic ethnicity may be of any race. Native American, Native Alaskan, Asian, Native Hawaiian or other Pacific Islanders and persons of multiple races were not included because of small sample sizes.

<sup>§§</sup> Ethnicity is reported by parent/guardian respondent. Adolescents of Hispanic ethnicity may be of any race.

<sup>††</sup> Metropolitan Statistical Areas (MSA) as defined by the US Office of Management and Budget.

<sup>\*\*\*</sup> Percentage of adolescents with an 11-12 year old provider visit based on provider report.

<sup>†††</sup> Survey participants who responded that they had private insurance, that their insurance was obtained through an employer or union, or that they purchased their own insurance.

<sup>§§§</sup> Survey participants who responded that they have insurance through Medicaid, the State Children's Health Insurance Program (CHIP), Medicare, Medigap, the military, or the Indian Health Service.

<sup>\*\*\*\*</sup> Includes Agana Heights, Agat, Asan, Barrigada, Chalan Pago, Dededo, Hagatna/Agana, Inarajan, Maina, Maite, Mangilao, Merizo, Mongmong, Ordot, Piti, Santa Rita, Sinajana, Talofofo, Tamuning-Tumon, Tot, Umatac, Yigo, and Yonago (n=363). Not included in the United States estimates.

<sup>††††</sup> Includes St. Croix, St. Thomas, St. John, and Water Island (n=332). Not included in the United States estimates.