

**Estimated Vaccination Coverage with Individual Vaccines
by 7 Months of Age by State and Immunization Action Plan Area --
US, National Immunization Survey, Q1/2000-Q4/2000***

	3+DTP [†]	2+Polio [‡]	3+Polio [§]	2+Hib [¶]	3+Hib [¶]	2+HepB ^{**}	3+HepB ^{**}
US National	65.6±1.0 ^{††}	90.5±0.6	19.0±0.8	89.9±0.6	59.1±1.0	91.0±0.6	34.4±0.9
Alabama	72.1±5.1	95.7±2.0	18.7±4.4	96.1±1.9	70.5±5.1	94.7±2.4	44.8±5.6
AL-Jefferson County	77.8±5.1	94.5±2.9	13.3±4.2	95.3±2.7	73.5±5.5	96.2±2.2	38.2±6.1
AL-Rest of State	71.0±5.9	95.9±2.3	19.7±5.2	96.2±2.2	69.9±5.9	94.5±2.8	46.0±6.5
Alaska	62.4±6.1	86.3±4.4	39.9±6.1	86.5±4.3	60.6±6.1	87.5±4.3	53.9±6.2
Arizona	64.8±4.6	86.7±3.6	20.8±3.5	85.4±3.8	57.6±4.6	87.2±3.5	45.4±4.5
AZ-Maricopa County	63.4±6.2	85.6±5.1	18.2±4.6	84.6±5.2	59.0±6.2	87.2±4.8	41.4±6.0
AZ-Rest of State	67.2±6.4	88.6±4.7	25.1±5.6	86.7±5.0	55.3±6.6	87.2±4.8	52.2±6.6
Arkansas	56.5±6.0	87.3±4.4	11.8±3.6	87.1±4.4	50.2±6.0	88.3±4.0	50.5±6.0
California	64.1±3.8	90.2±2.5	21.3±3.2	88.5±2.6	55.0±3.9	90.2±2.2	35.4±3.8
CA-Los Angeles County	62.6±5.8	91.0±3.6	21.6±4.8	88.5±4.0	49.5±6.0	88.1±4.1	33.3±5.7
CA-San Diego County	66.3±5.8	88.7±4.3	20.6±5.0	86.2±4.6	54.5±6.0	86.0±4.6	43.3±5.9
CA-Santa Clara County	73.4±5.8	91.5±3.6	25.8±5.7	87.3±4.7	66.2±6.3	90.1±4.1	40.2±6.3
CA-Rest of State	63.8±6.0	89.9±3.9	20.8±5.0	89.0±4.0	57.0±6.1	92.1±3.2	34.9±5.8
Colorado	63.3±5.6	91.3±3.4	25.3±5.1	89.3±3.7	54.8±5.7	90.8±3.4	44.4±5.8
Connecticut	78.7±5.1	94.8±2.7	14.6±4.3	95.7±2.5	79.9±4.9	94.5±3.0	24.0±5.2
Delaware	66.6±5.9	90.0±3.9	23.3±5.2	89.2±4.2	66.6±5.9	89.3±4.1	30.7±5.5
District of Columbia	61.3±6.6	81.8±5.5	26.2±5.9	80.9±5.8	56.7±6.7	84.8±5.3	33.5±6.2
Florida	63.6±4.9	88.8±3.2	16.5±3.6	89.0±3.1	57.6±5.0	91.0±2.9	28.0±4.6
FL-Miami-Dade County	65.2±7.1	88.9±5.0	19.2±5.7	87.2±5.2	60.7±7.2	91.3±4.1	26.4±6.4
FL-Duval County	64.5±6.2	87.6±4.4	18.2±5.2	87.0±4.5	54.8±6.3	92.8±3.3	26.4±5.6
FL-Rest of State	63.2±6.2	88.8±4.0	15.8±4.5	89.6±3.9	57.2±6.3	90.9±3.6	28.5±7.7
Georgia	68.1±5.0	93.2±2.8	17.1±4.1	92.3±3.0	64.2±5.1	93.4±2.9	38.1±5.3
GA-Fulton/DeKalb Counties	66.9±6.2	92.4±3.5	16.9±4.9	91.6±3.7	63.2±6.3	93.6±3.6	29.1±5.8
GA-Rest of State	68.4±6.0	93.4±3.4	17.1±4.9	92.5±3.6	64.5±6.2	93.3±3.4	40.2±6.4
Hawaii	72.7±6.0	93.2±3.6	18.7±4.7	92.6±3.7	57.8±6.5	93.3±3.5	40.7±6.3
Idaho	61.4±5.7	88.0±3.8	27.7±5.2	87.3±3.9	59.9±5.7	92.8±3.1	48.8±5.7
Illinois	64.3±4.8	90.9±2.8	20.8±3.9	90.3±2.9	57.4±4.9	89.4±3.0	27.7±4.4
IL-City of Chicago	57.6±6.5	87.1±4.7	29.6±5.7	85.2±4.9	54.0±6.5	86.6±4.6	33.8±5.8
IL-Rest of State	66.9±6.1	92.4±3.5	17.3±5.0	92.3±3.5	58.7±6.3	90.6±3.7	25.3±5.7
Indiana	61.0±5.3	88.0±3.5	14.4±3.6	87.8±3.5	54.3±5.4	90.4±3.1	32.0±5.1
IN-Marion County	58.6±7.2	89.9±4.3	21.0±6.0	88.5±4.6	58.7±7.2	88.6±5.1	30.5±6.4
IN-Rest of State	61.4±6.2	87.7±4.1	13.1±4.1	87.7±4.1	53.5±6.3	90.7±3.6	32.3±5.9
Iowa	69.1±6.0	94.1±2.8	24.6±5.4	93.6±3.0	57.3±6.3	94.9±2.8	37.5±6.2
Kansas	61.7±6.3	89.5±3.9	17.1±4.8	90.3±3.7	55.7±6.3	93.8±3.2	46.1±6.3
Kentucky	65.7±6.0	90.7±4.1	12.8±4.0	90.4±4.1	57.8±6.2	93.2±3.3	24.7±5.4
Louisiana	59.3±5.7	90.4±3.7	12.8±3.8	90.0±3.7	54.7±5.7	94.6±2.3	44.0±5.7
LA-Orleans Parish	56.0±7.1	89.0±4.4	15.3±4.8	90.8±4.0	55.2±7.0	87.7±4.5	39.9±6.9
LA-Rest of State	59.8±6.4	90.6±4.1	12.5±4.2	89.9±4.2	54.6±6.4	95.5±2.6	44.5±6.3
Maine	74.1±5.3	92.5±3.2	31.3±5.5	94.0±2.8	72.5±5.5	86.0±4.1	23.4±5.2
Maryland	69.5±5.3	92.5±3.0	17.5±4.2	91.7±3.2	68.5±5.3	88.8±3.7	26.6±5.0
MD-City of Baltimore	55.5±6.2	84.5±4.6	17.0±4.9	84.7±4.7	55.2±6.2	91.5±3.6	32.2±5.8
MD-Rest of State	71.8±6.1	93.8±3.5	17.5±4.8	92.9±3.7	70.7±6.1	88.4±4.3	25.7±5.7
Massachusetts	80.5±4.5	95.4±2.3	20.2±4.6	95.1±2.4	80.5±4.6	92.6±2.9	15.3±4.0
MA-City of Boston	66.9±6.0	92.6±3.0	27.0±5.7	91.6±3.3	67.4±6.0	90.1±3.8	20.6±5.1
MA-Rest of State	82.0±5.0	95.7±2.5	19.4±5.0	95.5±2.6	82.1±5.1	92.9±3.2	14.7±4.4
Michigan	56.4±5.6	88.8±3.2	20.2±4.5	89.2±3.2	55.8±5.6	92.2±2.9	32.5±5.1
MI-City of Detroit	42.9±7.3	75.4±6.3	22.6±6.1	74.9±6.4	38.3±7.1	83.2±5.6	32.6±6.8
MI-Rest of State	58.3±6.3	90.7±3.6	19.9±5.1	91.3±3.6	58.3±6.3	93.5±3.2	32.5±5.8
Minnesota	78.7±5.4	95.4±2.6	23.6±5.4	95.8±2.4	59.6±6.3	93.0±3.1	24.6±5.5
Mississippi	63.7±6.2	92.8±3.2	7.8±3.3	91.3±3.6	34.8±5.8	90.1±4.2	31.9±5.8
Missouri	67.1±6.1	89.2±4.4	17.9±4.8	88.0±4.5	65.4±6.2	92.7±3.7	35.9±6.1
Montana	66.2±6.1	92.8±3.2	19.6±4.8	92.3±3.3	58.3±6.2	91.9±3.3	37.7±6.1
Nebraska	68.4±5.8	91.6±3.3	19.5±4.9	91.1±3.5	44.5±6.1	88.4±4.1	22.8±5.1
Nevada	57.7±5.7	89.0±3.7	27.5±5.1	88.3±3.8	54.6±5.8	88.9±3.6	48.6±5.8
New Hampshire	79.0±5.0	94.6±2.8	12.7±3.8	94.1±2.8	73.9±5.3	89.7±3.6	28.4±5.3
New Jersey	62.7±5.8	89.7±3.8	16.2±4.7	89.6±3.8	61.2±5.8	90.8±3.4	18.1±4.4
NJ-City of Newark	47.2±6.9	84.2±5.1	21.4±5.3	81.7±5.5	46.1±6.9	89.4±4.7	29.7±6.2
NJ-Rest of State	63.4±6.0	90.0±3.9	15.9±4.9	90.0±4.0	61.9±6.1	90.8±3.6	17.6±4.6
New Mexico	64.6±6.0	87.0±4.3	30.1±5.8	84.3±4.7	54.8±6.3	89.5±4.2	37.3±6.1
New York	64.8±4.2	88.7±2.9	19.6±3.6	89.1±2.9	55.4±4.3	91.6±2.5	26.1±4.0
NY-City of New York	58.2±6.4	84.3±4.9	17.5±4.9	85.2±4.9	47.5±6.3	89.5±4.1	32.3±6.0
NY-Rest of State	70.5±5.5	92.6±3.3	21.4±5.3	92.5±3.4	62.3±5.9	93.5±3.0	20.6±5.2
North Carolina	76.3±5.4	94.2±2.7	13.7±4.0	95.2±2.5	53.7±6.2	95.4±2.4	41.5±6.0
North Dakota	69.5±5.5	95.4±2.6	8.0±3.1	95.5±2.6	46.9±6.0	96.1±2.4	65.6±5.8
Ohio	60.2±5.3	86.9±3.7	13.5±3.4	87.3±3.7	57.1±5.3	92.4±2.7	29.0±4.9
OH-Cuyahoga County	63.0±6.2	87.6±4.5	21.5±5.1	88.0±4.5	57.1±6.3	87.8±4.3	26.9±5.6
OH-Franklin County	71.0±5.8	89.1±3.9	17.2±5.0	90.4±4.0	65.5±6.2	91.2±3.6	29.2±5.7
OH-Rest of State	58.2±6.8	86.5±4.7	11.7±4.3	86.7±4.7	56.0±6.8	93.3±3.5	29.3±6.3
Oklahoma	54.7±6.0	85.4±4.8	17.3±4.4	82.9±5.1	44.7±6.0	88.5±3.9	33.8±5.6
Oregon	65.9±6.0	90.8±3.8	15.6±4.5	90.0±3.9	60.5±6.2	90.2±3.9	53.3±6.3
Pennsylvania	70.1±5.0	93.9±2.6	18.7±4.4	91.6±3.1	64.3±5.2	95.7±2.0	31.5±5.1
PA-Philadelphia County	62.2±5.7	89.8±3.8	19.9±4.5	88.3±4.0	59.3±5.7	92.7±3.1	41.6±5.7
PA-Rest of State	71.5±5.8	94.6±3.0	18.5±5.1	92.2±3.5	65.2±6.0	96.3±2.3	29.7±5.9
Rhode Island	71.7±5.2	94.4±2.7	14.4±3.9	93.8±2.9	71.6±5.1	94.7±2.4	21.6±4.5
South Carolina	69.3±5.7	95.0±2.8	22.3±5.2	94.8±2.8	69.1±5.7	95.2±2.7	48.8±6.0
South Dakota	65.3±6.0	88.7±4.3	24.5±5.2	87.6±4.5	65.4±6.0	90.7±3.7	31.5±5.7
Tennessee	67.2±4.4	92.9±2.3	16.0±3.6	92.5±2.2	60.6±4.5	93.2±2.3	39.1±4.6
TN-Davidson County	67.6±6.1	92.2±3.2	13.8±4.5	92.0±3.5	64.5±6.4	94.0±3.0	46.6±6.4
TN-Shelby County	61.8±6.4	90.9±3.9	13.9±4.1	88.9±4.3	41.8±6.3	91.0±3.8	32.8±6.1
TN-Rest of State	68.7±5.9	93.6±3.1	17.0±5.0	93.6±2.9	65.3±6.2	93.7±3.1	39.8±6.4
Texas	62.1±4.1	88.6±2.7	20.6±3.3	88.2±2.7	60.2±4.1	86.3±3.1	44.5±4.1
TX-Bexar County	63.1±5.8	88.6±4.1	20.7±4.8	88.8±4.1	60.4±5.9	93.0±3.3	49.5±5.9
TX-City of Houston	59.2±6.7	85.9±4.7	18.5±4.8	87.3±4.6	58.5±6.7	87.6±4.4	37.8±6.2
TX-Dallas County	59.7±6.0	86.2±4.3	18.9±4.6	85.2±4.5	57.8±6.0	82.6±4.6	37.2±5.8
TX-El Paso County	64.9±5.6	90.8±3.4	27.1±5.2	89.4±3.7	65.3±5.6	92.4±3.2	58.7±5.8
TX-Rest of State	62.7±6.0	89.4±4.0	21.0±4.9	88.7±4.0	60.6±6.1	85.6±4.6	45.6±6.1
Utah	62.9±6.0	86.3±4.3	12.7±3.9	86.3±4.3	60.2±6.1	84.9±4.5	42.9±6.3
Vermont	81.0±4.7	95.1±2.8	16.7±4.3	95.1±2.6	81.8±4.7	83.2±4.4	13.6±3.9
Virginia	66.8±6.4	91.2±4.3	21.0±5.3	86.4±5.1	64.4±6.6	90.3±4.4	34.3±6.2
Washington	72.1±4.3	91.8±2.6	24.2±4.0	90.7±2.8	60.7±4.6	91.8±2.4	42.9±4.6
WA-King County	71.8±5.9	90.1±3.8	23.6±5.3	90.3±3.8	62.2±6.3	83.8±5.1	27.2±5.6
WA-Rest of State	72.2±5.5	92.5±3.3	24.5±5.1	90.9±3.6	60.2±5.9	94.9±2.6	48.9±6.0
West Virginia	62.8±6.4	89.6±4.3	29.1±5.9	89.8±4.3	62.1±6.4	89.1±4.3	34.2±6.1
Wisconsin	70.5±4.5	91.3±2.7	18.7±3.9	92.2±2.5	60.0±4.9	91.4±2.9	28.1±4.4
WI-Milwaukee County	59.1±6.8	83.1±5.5	20.1±5.0	83.8±5.4	52.7±6.6	90.2±4.0	28.3±5.9
WI-Rest of State	73.9±5.5	93.7±3.0	18.3±4.8	94.6±2.8	62.1±6.0	91.8±3.6	28.1±5.5
Wyoming	69.3±5.3	93.3±3.0	23.3±4.7	93.9±2.9	65.6±5.5	93.0±3.0	45.2±5.7

* Children in the Q1/2000-Q4/2000 National Immunization Survey were born between February 1997 and May 1999

† Three or more doses of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTP/DaP/Dt)

‡ Two or more doses of any poliovirus vaccine

§ Three or more doses of any poliovirus vaccine. The third dose is recommended to be administered between 6 and 18 months of age.

¶ Two or more doses of *Haemophilus influenzae* type b (Hib) vaccine

** Three or more doses of *Haemophilus influenzae* type b (Hib) vaccine. The 6-month dose may not be required depending on the manufactured type of vaccine administered at 2 and 4 months; this information is not obtained in the NIS.

†† Two or more doses of hepatitis B vaccine

‡‡ Two or more doses of hepatitis B vaccine. The third dose is recommended to be administered between 6 and 18 months of age.

§§ ± 95% Confidence Interval