

**Estimated Vaccination Coverage with Individual Vaccines and Selected Vaccination Series
Among Children 19-35 Months of Age by State --
US, National Immunization Survey, Q1/2000-Q4/2000***

	3+DTP [†]	4+DTP [‡]	3+Polio [§]	1+MMR	3+Hib [¶]	3+HepB ^{**}	1+Var ^{††}	3:3:1 ^{‡‡}	4:3:1 ^{§§}	4:3:1:3	4:3:1:3:3 ^{¶¶}
US National	94.1±0.5***	81.7±0.8	89.5±0.6	90.5±0.6	93.4±0.5	90.3±0.6	67.8±0.9	83.6±0.8	77.6±0.9	76.2±0.9	72.8±0.9
Alabama	94.1±2.9	84.2±4.1	90.4±3.2	87.8±3.7	95.6±2.3	91.2±3.1	75.7±4.7	83.8±4.1	81.1±4.3	80.9±4.3	76.1±4.7
Alaska	89.9±3.9	80.6±5.0	88.1±4.1	88.8±3.8	90.2±3.9	82.7±4.8	47.3±6.4	83.0±4.7	77.6±5.2	77.0±5.3	70.6±5.7
Arizona	91.9±2.8	79.0±4.0	87.5±3.3	87.7±3.1	90.1±3.1	86.1±3.4	65.3±4.5	80.7±3.8	74.4±4.3	72.4±4.4	67.2±4.5
Arkansas	90.4±3.7	74.7±5.4	88.0±4.1	88.4±3.9	90.1±3.7	85.6±4.3	77.6±5.1	82.2±4.7	73.6±5.4	72.0±5.5	67.1±5.7
California	94.4±2.0	82.5±3.0	88.8±2.6	90.8±2.5	92.5±2.0	90.8±2.3	76.0±3.4	83.1±3.2	77.3±3.4	75.3±3.5	72.3±3.6
Colorado	93.7±3.2	80.0±4.8	88.2±4.0	87.2±4.1	90.7±3.6	90.0±3.8	60.5±5.7	82.8±4.6	76.3±5.1	73.9±5.2	71.6±5.4
Connecticut	96.1±2.3	90.5±3.5	94.3±2.9	95.9±2.5	97.7±1.8	94.5±2.9	76.3±5.3	88.4±3.9	85.3±4.3	84.6±4.4	81.6±4.8
Delaware	90.1±3.9	81.7±4.9	88.8±3.9	90.2±3.8	92.8±3.4	88.6±4.1	69.2±5.7	81.3±4.8	76.2±5.3	74.7±5.4	70.0±5.7
District of Columbia	90.8±4.4	77.5±5.9	85.5±5.1	86.2±5.2	88.0±4.9	85.9±5.3	84.5±4.9	78.5±5.9	72.8±6.2	70.9±6.3	66.2±6.5
Florida	94.6±2.4	79.1±4.3	87.3±3.6	89.1±3.1	94.2±2.4	92.5±2.7	60.9±4.9	82.1±3.9	74.7±4.4	73.6±4.5	71.7±4.6
Georgia	94.6±2.5	84.4±4.0	92.2±3.0	91.1±3.2	94.6±2.6	92.5±3.0	75.1±4.6	87.4±3.6	82.3±4.1	81.1±4.2	77.7±4.5
Hawaii	92.9±3.9	80.4±5.6	87.7±4.6	93.7±3.5	91.9±4.2	90.4±4.5	77.5±5.6	83.6±5.0	76.2±5.9	74.8±6.0	72.8±6.1
Idaho	90.8±3.4	77.5±4.9	88.0±3.8	88.0±3.7	90.3±3.8	89.0±3.6	38.0±5.6	81.0±4.5	74.6±5.1	73.7±5.2	70.7±5.4
Illinois	95.1±1.9	80.8±4.2	88.5±3.1	91.5±2.7	94.0±2.3	88.6±3.1	47.9±4.9	83.9±3.5	76.8±4.4	75.4±4.5	71.2±4.7
Indiana	94.9±2.4	82.0±4.3	89.5±3.5	87.7±3.7	92.7±2.9	87.2±3.7	57.9±5.4	82.5±4.3	77.7±4.6	76.3±4.7	72.0±4.9
Iowa	96.4±2.3	87.3±4.3	93.8±3.1	92.7±3.4	95.1±2.8	96.1±2.6	50.9±6.5	88.4±4.1	84.0±4.7	82.8±4.8	82.5±4.8
Kansas	94.1±2.9	79.5±5.0	87.4±4.1	87.1±4.2	92.0±3.4	89.9±3.8	57.8±6.3	82.2±4.7	76.5±5.3	76.2±5.3	71.3±5.7
Kentucky	95.1±3.0	84.5±4.6	92.7±3.5	88.6±4.1	94.9±2.9	91.1±3.6	63.0±6.0	86.8±4.4	81.4±4.9	80.6±5.0	77.0±5.2
Louisiana	95.0±2.6	79.3±4.6	88.6±3.6	87.7±3.6	92.7±3.1	90.7±3.2	65.1±5.6	83.5±4.1	75.7±4.8	74.7±4.9	71.8±5.0
Maine	95.2±2.5	88.3±3.8	91.7±3.3	94.0±2.7	94.2±2.7	85.8±4.2	55.0±6.0	87.9±3.9	84.1±4.3	83.3±4.4	76.0±5.1
Maryland	92.7±3.2	84.3±4.1	91.6±3.2	90.9±3.5	93.3±3.0	90.5±3.4	82.5±4.5	84.4±4.1	80.3±4.4	78.4±4.5	75.4±4.7
Massachusetts	95.0±2.4	87.7±3.7	94.1±2.5	96.1±2.0	97.3±1.8	93.3±2.7	79.5±4.6	88.8±3.5	85.7±3.9	85.2±4.0	81.4±4.3
Michigan	93.9±2.5	82.3±4.1	91.6±2.8	88.9±3.6	95.2±2.1	94.5±2.3	69.6±5.2	82.1±4.3	76.3±4.7	75.3±4.8	73.7±4.9
Minnesota	96.4±2.3	91.6±3.8	95.7±2.6	92.5±3.4	98.0±1.4	93.0±3.3	61.4±6.3	87.7±4.2	86.9±4.4	86.3±4.5	82.4±4.9
Mississippi	96.9±2.1	87.0±4.1	91.9±3.4	90.3±3.7	94.5±2.8	88.4±4.3	53.0±6.3	87.3±4.1	83.1±4.6	81.1±4.8	75.9±5.5
Missouri	92.8±3.4	82.3±5.0	89.7±3.9	92.9±3.2	92.5±3.5	91.7±3.7	59.9±6.2	85.4±4.5	78.9±5.3	78.3±5.3	76.8±5.4
Montana	94.8±2.9	81.2±5.0	90.9±3.7	89.9±3.9	93.9±3.2	89.6±3.9	54.3±6.3	83.8±4.6	78.4±5.2	76.6±5.3	71.1±5.7
Nebraska	96.3±2.2	82.5±4.7	89.4±3.9	91.5±3.4	93.1±3.2	88.0±4.3	63.5±6.0	85.5±4.3	80.4±4.9	78.7±5.1	75.5±5.4
Nevada	90.4±3.5	79.1±4.8	87.3±3.9	88.0±3.8	90.5±3.4	84.6±4.2	61.4±5.6	80.6±4.6	74.7±5.1	74.0±5.2	69.1±5.4
New Hampshire	94.4±2.8	87.6±3.9	92.8±3.0	94.9±2.6	95.4±2.5	90.8±3.4	66.0±5.5	87.9±3.8	84.8±4.2	83.2±4.4	78.9±4.8
New Jersey	96.4±2.2	82.1±4.6	87.7±3.6	88.5±4.0	96.8±1.9	89.1±3.9	67.8±5.5	80.5±4.7	76.8±5.0	75.9±5.0	71.2±5.3
New Mexico	91.0±3.6	77.1±5.4	86.6±4.3	83.0±4.9	88.3±4.2	86.2±4.6	68.0±5.9	76.9±5.4	71.7±5.7	68.2±5.9	64.5±6.1
New York	94.1±2.1	82.5±3.4	89.6±2.6	94.1±2.0	92.9±2.3	91.7±2.6	70.6±4.1	84.3±3.2	76.6±3.7	74.7±3.9	72.3±4.0
North Carolina	98.6±1.2	91.0±3.4	94.4±2.7	94.8±2.6	96.1±2.4	93.2±2.9	76.4±5.2	91.9±3.2	87.6±3.9	86.9±4.0	82.8±4.4
North Dakota	95.8±2.4	86.0±4.2	91.4±3.5	91.6±3.4	96.4±2.3	95.7±2.5	58.8±5.9	85.6±4.2	81.4±4.6	81.4±4.6	80.3±4.7
Ohio	94.1±2.4	78.0±4.7	90.1±2.9	89.1±3.3	93.3±2.8	90.9±3.0	60.2±5.2	82.7±3.9	72.5±4.9	71.8±5.0	68.9±5.0
Oklahoma	92.1±4.1	75.0±5.6	84.5±4.8	89.6±4.3	89.3±4.4	87.8±4.6	72.4±5.7	81.6±5.0	72.2±5.7	71.0±5.8	68.3±5.8
Oregon	94.6±2.8	84.3±4.5	92.3±3.2	91.1±3.4	94.6±3.0	88.4±4.0	76.7±5.5	86.1±4.2	80.3±4.9	79.1±5.0	74.7±5.4
Pennsylvania	93.5±2.7	85.0±3.8	92.9±2.8	92.0±3.2	94.8±2.5	95.6±2.1	74.4±4.9	84.6±4.1	81.2±4.3	78.4±4.6	77.8±4.6
Rhode Island	95.8±2.3	87.9±3.7	95.5±2.3	93.1±3.0	97.7±1.6	96.4±1.9	81.6±4.3	87.3±3.8	83.0±4.3	82.3±4.4	80.5±4.5
South Carolina	97.5±2.1	82.7±4.8	95.5±2.5	92.1±3.4	97.5±1.9	94.9±2.9	70.3±5.6	89.3±4.0	80.6±5.0	80.3±5.0	78.5±5.2
South Dakota	95.3±2.5	80.6±4.9	90.5±3.8	91.3±3.6	95.3±2.6	92.3±3.3	39.7±6.0	86.2±4.3	78.4±5.1	77.6±5.2	73.6±5.4
Tennessee	95.6±1.8	85.3±3.4	91.4±2.7	90.6±2.9	95.5±1.7	91.1±2.9	69.9±4.3	86.2±3.3	82.0±3.6	80.9±3.7	76.8±4.1
Texas	90.5±2.5	72.8±3.8	83.1±3.2	87.2±2.7	90.1±2.5	84.5±3.1	73.6±3.7	77.3±3.5	69.5±3.8	68.5±3.9	63.5±4.0
Utah	91.3±3.6	81.0±4.9	86.5±4.2	89.7±3.6	91.1±3.6	81.1±5.0	52.7±6.3	82.1±4.8	77.4±5.2	76.7±5.2	68.2±5.8
Vermont	97.6±1.6	87.9±3.9	94.8±2.8	93.1±3.1	98.2±1.5	90.3±4.1	57.3±5.9	87.6±4.0	82.7±4.6	82.5±4.6	77.0±5.3
Virginia	94.9±2.8	78.3±5.7	89.9±4.2	91.3±3.8	91.4±4.0	91.1±3.8	77.6±5.6	83.3±5.1	76.2±5.8	73.8±6.0	70.7±6.1
Washington	95.6±1.7	82.6±3.6	91.4±2.5	90.2±2.6	94.5±2.2	89.5±2.8	48.7±4.7	84.9±3.2	78.7±3.8	77.2±4.0	72.5±4.2
West Virginia	92.8±3.8	80.5±5.4	88.5±4.3	92.4±3.4	95.6±2.9	90.2±4.1	59.9±6.4	81.1±5.3	75.8±5.7	75.5±5.7	71.9±6.0
Wisconsin	93.8±2.4	85.1±3.5	90.9±2.9	91.0±2.7	93.7±2.5	89.1±3.2	56.7±5.0	85.2±3.5	80.1±3.9	79.8±4.0	74.2±4.4
Wyoming	96.4±2.1	82.5±4.4	90.6±3.4	91.4±3.2	96.4±2.2	93.8±2.8	57.6±5.7	86.4±4.0	79.7±4.6	79.0±4.7	78.2±4.8

* 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/DTaP/DT)

[‡] Four or more doses of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTP/DTaP/DT)

[§] Three or more doses of any poliovirus vaccine

^{||} One or more doses of measles-mumps-rubella vaccine; previous reports of vaccination coverage were for measles-containing vaccine (MCV)

[¶] Three or more doses of *Haemophilus influenzae* type b (Hib) vaccine

^{**} Three or more doses of hepatitis B vaccine

^{††} One or more doses of varicella at or after child's first birthday, unadjusted for history of varicella illness

^{‡‡} Three or more doses of DTP, three or more doses of poliovirus vaccine, and one or more doses of any MCV.

^{§§} Four or more doses of DTP, three or more doses of poliovirus vaccine, and one or more doses of any MCV.

^{|||} Four or more doses of DTP, three or more doses of poliovirus vaccine, one or more doses of any MCV, and three or more doses of Hib

^{¶¶} Four or more doses of DTP, three or more doses of poliovirus vaccine, one or more doses of any MCV, three or more doses of Hib, and three or more doses of HepB

*** % ± 95% Confidence Interval