

**Estimated Vaccination Coverage with Individual Vaccines and Selected Vaccination Series  
By 24 Months of Age by State and Immunization Action Plan Area --  
US, National Immunization Survey, Q1/2000-Q4/2000\***

	3+DTP <sup>†</sup>	4+DTP <sup>†</sup>	3+Polio <sup>‡</sup>	1+MMR <sup>§</sup>	3+Hib <sup>¶</sup>	4+Hib <sup>**</sup>	3+HepB <sup>††</sup>	1+Var <sup>‡‡</sup>	3:3:1 <sup>§§</sup>	4:3:1 <sup>   </sup>	4:3:1:3 <sup>¶¶</sup>	4:3:1:3:3 <sup>***</sup>
<b>US National</b>	93.4±0.6 <sup>†††</sup>	79.4±0.1	87.9±0.8	89.2±0.8	92.7±0.7	73.2±1.1	89.4±0.8	64.8±1.1	81.8±1.0	75.3±1.1	74.2±1.1	70.7±1.1
<b>Alabama</b>	94.7±3.1	86.0±4.6	90.1±3.9	90.7±3.7	96.2±2.4	83.0±4.8	90.2±3.8	77.8±5.3	84.8±4.7	82.2±5.0	82.1±5.0	75.8±5.6
<b>AL-Jefferson County</b>	97.4±2.5	85.0±5.4	91.4±4.3	89.1±4.6	97.5±2.2	81.8±5.9	94.2±3.4	79.3±6.0	83.7±5.6	79.2±6.1	78.4±6.1	75.4±6.3
<b>AL-Rest of State</b>	94.3±3.6	86.2±5.3	89.9±4.5	91.0±4.2	96.0±2.7	83.2±5.4	89.5±4.4	77.6±6.1	85.0±5.4	82.7±5.7	82.7±5.7	76.7±6.4
<b>Alaska</b>	93.7±3.6	78.3±6.0	88.8±4.6	88.3±4.6	92.4±4.0	76.9±6.3	85.2±5.4	41.8±7.7	84.3±5.3	74.6±6.4	73.7±6.4	68.1±6.8
<b>Arizona</b>	90.8±3.7	76.0±5.1	83.5±4.6	89.2±3.5	88.6±4.1	69.5±4.9	84.7±4.2	63.4±5.5	78.9±4.9	72.1±5.3	71.3±5.3	65.6±5.4
<b>AZ-Maricopa County</b>	89.9±5.1	71.9±7.2	81.7±6.4	87.8±4.8	88.0±5.8	69.5±7.4	83.8±5.7	65.2±7.5	76.4±6.8	68.5±7.3	68.5±7.3	62.5±7.5
<b>AZ-Rest of State</b>	92.1±4.9	82.3±6.7	86.2±6.0	91.4±4.8	89.6±5.2	69.4±7.4	86.2±6.1	60.7±7.7	82.8±6.6	77.7±7.1	75.7±7.2	70.3±7.6
<b>Arkansas</b>	90.3±4.8	71.4±6.9	85.5±5.5	88.1±4.9	89.8±4.8	66.0±7.2	83.7±5.7	77.2±6.3	80.1±6.1	69.8±7.0	68.9±7.1	63.7±7.2
<b>California</b>	94.7±2.1	82.0±3.7	87.6±3.3	88.9±3.4	91.9±2.6	70.3±4.3	90.5±2.8	74.3±4.3	81.6±3.9	76.3±4.2	75.0±4.3	71.8±4.4
<b>CA-Los Angeles County</b>	92.2±3.7	84.8±5.0	88.9±4.4	92.1±3.7	91.9±3.7	66.7±6.8	90.9±4.1	81.1±5.5	85.5±4.9	82.5±5.2	81.3±5.4	77.3±5.9
<b>CA-San Diego County</b>	94.9±2.7	82.8±5.5	91.2±3.8	93.7±3.3	92.5±3.8	69.3±6.6	87.3±5.1	74.0±6.3	86.2±4.6	78.2±6.0	76.2±6.2	72.5±6.5
<b>CA-Santa Clara County</b>	94.0±3.5	82.9±5.7	90.3±4.3	92.0±4.3	87.4±5.7	73.1±7.2	86.2±5.6	75.3±6.6	86.0±5.3	77.9±6.4	74.3±6.9	70.1±7.2
<b>CA-Rest of State</b>	96.0±3.2	80.3±5.9	86.2±5.2	86.3±5.5	92.3±4.1	72.0±6.6	91.2±4.3	70.6±7.0	78.5±6.4	72.7±6.8	71.6±6.9	68.9±7.0
<b>Colorado</b>	93.1±3.7	79.3±5.9	88.6±4.6	86.6±5.0	90.6±4.0	66.6±6.6	92.2±4.0	59.8±6.9	81.3±6.5	75.5±6.2	72.7±6.4	72.2±6.4
<b>Connecticut</b>	96.0±2.7	88.1±4.8	93.6±3.5	94.9±3.3	96.9±2.5	89.0±4.5	95.7±2.9	71.5±6.5	87.9±4.7	84.0±5.3	83.0±5.5	81.5±5.7
<b>Delaware</b>	88.9±4.9	78.2±6.2	87.5±5.0	88.7±4.8	90.6±4.6	81.8±5.7	87.7±5.1	65.1±6.9	79.7±5.9	73.2±6.5	72.5±6.6	68.5±6.8
<b>District of Columbia</b>	91.8±5.2	76.0±7.3	88.5±5.5	85.5±6.5	88.9±5.9	71.7±7.6	85.7±6.7	81.3±6.8	79.5±7.0	70.8±7.8	69.0±7.8	63.9±8.3
<b>Florida</b>	94.0±3.0	78.7±5.1	87.6±4.2	88.8±3.8	93.6±2.9	75.8±5.0	89.6±3.8	56.6±6.0	82.5±4.7	74.4±5.3	73.6±5.3	70.4±5.6
<b>FL-Miami-Dade County</b>	95.6±4.0	75.6±7.9	90.8±5.2	89.2±5.7	92.4±5.2	71.9±8.1	90.2±5.7	46.8±8.9	85.8±6.1	73.4±8.0	71.5±8.2	70.7±8.3
<b>FL-Duval County</b>	95.5±2.9	81.0±5.9	89.6±4.4	93.5±6.6	94.7±3.1	72.8±6.8	93.2±3.8	63.6±7.5	84.5±5.2	75.4±6.5	74.3±6.5	71.9±6.8
<b>FL-Rest of State</b>	93.5±3.7	79.1±6.3	86.7±5.3	88.3±4.7	93.8±6.6	76.8±6.3	89.1±4.7	58.0±7.5	81.6±5.9	74.5±6.6	74.0±6.7	70.2±7.0
<b>Georgia</b>	94.5±3.1	80.8±4.9	88.3±4.3	89.2±3.9	93.0±3.6	75.9±5.5	91.6±3.8	71.9±5.6	83.6±4.7	78.3±5.1	77.6±5.2	74.7±5.4
<b>GA-Fulton/DeKalb Counties</b>	95.3±3.1	81.6±6.0	92.9±3.6	91.2±3.8	96.2±2.5	78.8±6.0	96.1±2.7	76.8±6.5	84.8±5.1	77.3±6.4	76.4±6.4	74.2±6.6
<b>GA-Rest of State</b>	94.2±3.8	80.6±6.0	87.1±5.2	88.7±4.8	92.2±4.4	75.2±6.6	90.5±4.6	70.7±6.8	83.3±5.7	78.5±6.2	77.8±6.3	74.8±6.5
<b>Hawaii</b>	90.8±5.2	77.9±7.1	85.6±5.8	93.0±4.4	90.9±5.3	61.7±7.8	87.0±6.0	72.6±7.2	83.3±6.1	74.6±7.2	73.7±7.3	72.3±7.3
<b>Idaho</b>	88.4±4.4	71.9±6.3	85.4±4.9	84.1±5.1	89.1±4.5	69.1±4.5	71.7±6.2	51.3±6.2	78.3±5.7	70.0±6.3	70.0±6.3	68.2±6.4
<b>Illinois</b>	93.1±3.0	78.4±4.9	86.0±4.2	88.3±3.6	92.2±3.2	71.8±5.3	86.1±4.1	45.3±5.7	80.5±4.6	74.2±5.1	73.5±5.1	69.3±5.3
<b>IL-City of Chicago</b>	89.4±5.3	68.0±7.4	78.3±7.3	83.1±6.0	89.3±5.1	67.5±7.6	79.8±6.7	47.9±7.7	70.8±7.5	59.8±7.8	59.3±7.8	54.9±7.8
<b>IL-Rest of State</b>	94.5±3.6	82.4±6.2	89.0±5.0	90.3±4.5	93.3±4.0	73.4±6.7	88.5±5.0	44.4±7.2	84.2±5.6	79.8±4.6	79.0±6.5	74.8±6.7
<b>Indiana</b>	94.3±3.0	79.4±5.2	89.8±4.0	85.5±4.7	93.4±3.2	72.9±5.8	84.8±4.6	56.8±6.3	81.1±5.3	75.3±5.6	74.4±5.7	69.1±5.9
<b>IN-Marion County</b>	92.8±4.5	73.2±8.0	90.4±4.9	84.7±6.3	92.4±4.2	74.3±7.6	80.1±7.4	55.0±9.0	79.9±7.0	68.5±8.2	66.6±8.3	57.4±8.8
<b>IN-Rest of State</b>	94.6±3.5	80.7±6.0	89.6±4.7	85.7±5.5	93.6±3.8	72.6±6.8	85.8±5.4	57.1±7.3	81.3±6.2	76.7±6.5	76.0±6.6	71.4±6.9
<b>Iowa</b>	94.7±3.2	84.3±5.4	92.7±3.7	92.6±4.0	94.9±3.3	75.1±6.5	95.4±3.2	48.9±7.4	85.9±5.0	80.9±5.7	79.5±5.9	79.0±5.9
<b>Kansas</b>	91.9±4.2	79.4±6.2	87.6±4.9	86.0±5.1	90.5±4.5	71.7±7.0	89.8±4.7	54.6±7.6	82.7±5.5	76.7±6.5	76.2±6.5	71.5±6.9
<b>Kentucky</b>	96.0±3.4	85.6±5.5	91.5±4.5	88.5±5.0	96.6±3.2	71.5±6.9	91.4±4.5	62.9±7.4	85.9±4.4	81.0±6.0	80.7±6.0	77.3±6.3
<b>Louisiana</b>	95.0±3.0	77.5±6.4	89.5±4.4	88.7±4.4	93.0±3.6	72.1±6.6	88.8±4.3	62.6±6.7	84.4±5.1	73.6±6.6	73.2±6.6	68.6±6.8
<b>LA-Orleans Parish</b>	92.6±4.4	78.7±6.7	86.4±5.7	82.5±6.4	91.3±4.7	72.5±7.2	77.7±7.1	56.5±8.2	79.3±6.7	74.7±7.2	74.1±7.2	63.0±6.8
<b>LA-Rest of State</b>	95.3±3.4	77.3±7.1	89.9±4.9	89.4±4.9	93.2±3.9	72.0±7.4	90.2±4.7	63.4±7.5	85.0±5.6	73.5±7.3	73.1±7.3	69.3±7.5
<b>Maine</b>	95.5±2.8	89.2±4.3	92.4±3.6	92.9±3.5	94.4±3.0	80.9±5.6	86.1±4.9	52.1±7.1	88.5±4.5	85.6±4.9	84.6±5.0	77.4±5.9
<b>Maryland</b>	91.3±4.2	79.7±5.6	89.9±4.4	88.4±4.8	92.5±3.7	79.4±5.4	89.4±4.5	83.3±5.3	80.5±5.5	74.8±5.9	72.9±6.1	69.8±6.3
<b>MD-City of Baltimore</b>	93.4±3.7	72.1±6.9	89.2±4.6	89.9±4.7	90.7±4.7	71.1±6.9	88.7±4.9	75.5±6.4	80.5±6.0	68.0±7.0	65.6±7.4	62.1±7.6
<b>MD-Rest of State</b>	90.9±4.8	81.0±6.4	90.0±5.0	88.2±5.5	92.8±4.3	80.9±6.2	89.5±5.2	84.6±6.1	80.5±6.3	76.0±6.8	74.1±7.0	71.1±7.2
<b>Massachusetts</b>	93.9±3.2	86.9±4.6	91.4±3.7	96.6±2.2	97.3±2.1	93.1±3.2	91.8±3.8	80.7±5.4	86.6±4.5	83.3±5.0	83.2±5.0	78.2±5.5
<b>MA-City of Boston</b>	93.4±4.3	83.3±5.8	89.0±4.7	90.4±5.0	96.9±2.3	89.3±4.7	91.6±4.6	77.8±6.4	83.0±6.1	77.4±6.4	76.9±6.5	72.7±6.7
<b>MA-Rest of State</b>	94.0±3.5	87.3±5.1	91.7±4.1	97.3±2.4	97.3±2.3	93.5±3.6	91.9±4.2	81.0±6.0	87.1±5.0	83.9±5.5	83.9±5.5	78.8±6.1
<b>Michigan</b>	93.0±3.3	81.0±5.2	90.9±3.8	88.3±4.3	95.3±2.4	78.4±5.3	94.8±2.8	64.3±6.3	81.3±5.2	74.7±5.7	74.4±5.7	73.4±5.8
<b>MI-City of Detroit</b>	87.5±6.5	69.3±8.0	83.9±6.8	83.7±6.1	84.0±6.9	62.4±8.6	87.3±6.0	51.7±8.8	75.2±7.6	64.5±8.3	61.8±8.5	60.2±8.6
<b>MI-Rest of State</b>	94.0±3.6	82.7±5.8	91.8±4.2	89.0±4.8	96.8±2.5	80.6±5.9	95.8±3.1	66.0±7.1	82.1±5.8	76.1±6.4	76.1±6.4	75.2±6.5
<b>Minnesota</b>	94.6±3.4	87.4±5.2	94.2±3.9	92.8±4.2	96.2±2.8	67.0±7.1	93.2±3.9	62.8±7.3	87.7±5.2	84.7±5.6	82.9±5.8	80.1±6.1
<b>Mississippi</b>	95.2±3.1	85.0±5.4	87.5±4.9	88.9±4.7	90.7±4.5	50.8±7.4	84.5±5.7	46.8±7.6	84.6±5.4	81.6±5.8	79.2±6.1	72.5±6.6
<b>Missouri</b>	93.6±3.4	79.0±6.2	87.4±4.9	90.2±4.5	92.0±4.0	77.0±6.4	90.0±4.6	56.8±7.5	82.1±5.7	74.1±6.6	73.1±6.7	71.4±6.8
<b>Montana</b>	94.4±3.4	79.5±6.0	90.9±4.3	90.144.3	93.9±3.7	68.6±6.8	91.2±4.0	53.6±7.3	83.8±5.3	77.9±6.1	75.4±6.3	71.5±6.6
<b>Nebraska</b>	95.5±3.0	83.3±5.3	90.4±4.1	91.6±3.9	93.0±3.8	56.6±7.2	87.2±5.2	62.3±7.1	86.5±4.8	80.2±5.7	78.4±6.0	74.7±6.5
<b>Nevada</b>	88.3±4.5	72.6±6.4	83.8±5.0	83.8±5.1	89.2±4.3	70.3±6.3	84.3±4.9	54.7±6.7	75.6±5.9	69.1±6.5	69.1±6.5	65.6±6.6
<b>New Hampshire</b>	94.7±3.3	86.3±4.8	90.8±4.1	93.2±3.4	95.3±3.0	81.3±5.4	91.5±3.9	60.8±6.7	85.9±4.9	84.2±5.0	83.4±5.1	80.0±5.4
<b>New Jersey</b>	97.3±2.3	81.6±5.4	87.5±4.8	88.9±4.6	98.0±1.6	79.4±5.7	88.6±4.7	65.2±6.9	80.1±5.7	77.0±5.9	76.1±6.0	71.9±6.3
<b>NJ-City of Newark</b>	94.7±3.9	65.4±8.3	79.8±7.0	83.5±6.5	91.9±4.6	61.3±6.6	87.5±6.0	54.8±8.7	70.5±7.9	56.3±8.6	54.7±8.6	50.2±8.6
<b>NJ-Rest of State</b>	97.4±2.4	82.3±5.7	87.8±4.7	89.2±4.8	98.3±1.6	80.3±5.9	88.7±4.9	65.7±7.2	80.5±5.9	77.9±6.1	77.0±6.2	72.9±6.6
<b>New Mexico</b>	90.7±4.3	77.1±6.3	86.8±4.9	85.2±5.2	86.3±5.3	65.9±7.1	87.1±5.2	64.5±7.0	79.0±6.0	73.4±6.6	69.1±6.9	66.6±7.0
<b>New York</b>	93.3±2.8	78.9±4.4	89.5±3.1	93.2±2.7	92.4±2.9	68.6±4.9	90.8±3.3	65.9±5.2	83.2±3.9	74.4±4.7	72.1±4.9	68.6±5.1
<b>NY-City of New York</b>	90.2±4.8	75.2±6.7	87.7±4.9	90.0±4.7	88.1±5.2	59.3±7.6	88.6±4.9	66.9±7.3	79.7±6.2	70.1±7.0	66.8±7.3	63.6±7.4
<b>NY-Rest of State</b>	96.0±3.0	82.0±5.9	91.0±4.1	96.1±2.9	96.2±3.0	76.8±6.1	92.8±4.3	65.1±7.5	86.3±5.0	78.3±6.4	76.7±6.5	73.1±6.9
<b>North Carolina</b>	98.2±1.8	87.0±5.0	92.7±3.7	93.4±3.7	95.7±3.1	73.9±6.8	91.5±4.0	71.3±6.8	89.7±5.4	83.8±5.4	83.8±5.4	80.6±5.6
<b>North Dakota</b>	93.4±3.4	83.5±5.3	88.3±4.9	92.2±3.9	94.8±3.2	57.1±6.7	94.0±3.4	60.3±6.6	83.1±5.5	79.3±5.9	79.3±5.9	77.8±6.0
<b>Ohio</b>	91.0±3.9	72.8±6.1	83.0±5.2	87.4±4.6	90.4±4.2	72.4±6.0	89.3±4.1	55.2±6.3	78.5±5.5	67.9±6.3	67.1±6.3	64.1±6.4
<b>OH-Cuyahoga County</b>	91.9±4.0	83.0±5.4	87.9±4.8	89.2±4.4	92.5±3.8	79.9±5.7	84.2±5.6	58.6±7.1	80.7±5.6	77.2±6.0	76.5±6.0	70.2±6.6
<b>OH-Franklin County</b>	94.7±3.2	80.3±6.3	85.8±5.2	89.7±4.5	94.1±3.9	75.1±6.6	88.6±4.9	71.7±6.9	81.7±5.7	75.1±6.7	73.4±6.9	68.0±7.3
<b>OH-Rest of State</b>	90.3±5.1	70.1±7.8	81.6±7.6	86.8±5.9	89.5±4.4	70.7±7.7	90.3±5.3	52.3±8.1	77.7±7.1	65.4±8.1	64.6±8.1	62.6±8.2
<b>Oklahoma</b>	92.1±5.1	73.7±6.8	82.7±6.1	88.3								