

**Estimated Vaccination Coverage* with Individual Vaccines and Selected Vaccination Series
Among Children 19-35 Months of Age Living in an MSA¹ Non Central City by State and Immunization Action Plan Area --
US, National Immunization Survey, Q1/2000-Q4/2000²**

	3+DTP ³	4+DTP ⁴	3+Polio ⁵	1+MMR ⁶	3+Hib ⁷	3+HepB ⁸	1+Var ⁹	3:3:1 ¹⁰	4:3:1 ¹¹	4:3:1:3 ¹²	4:3:1:3:3 ¹³
US National	94.4±0.8 ^{†††}	82.8±1.2	90.1±1.0	91.0±1.0	93.9±0.8	90.3±1.0	69.8±1.4	84.1±1.2	78.8±1.4	77.6±1.4	73.9±1.4
Alabama	91.5±6.0	83.4±8.0	89.8±6.5	82.4±7.9	92.9±5.4	87.2±6.8	69.9±9.2	82.0±7.9	78.5±8.6	78.4±8.6	70.4±9.4
AL-Jefferson County	98.6±2.1	83.0±8.0	89.7±6.5	83.0±7.8	99.1±1.8	97.3±3.1	77.5±9.1	80.4±8.4	75.1±9.2	75.1±9.2	74.2±9.3
AL-Rest of State	90.3±7.0	83.4±9.3	89.8±7.5	82.3±9.2	91.9±6.3	85.5±7.9	NA	82.3±9.2	79.1±9.9	79.0±9.9	NA
Alaska	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arizona	90.2±4.9	78.3±7.3	88.7±5.2	91.3±4.3	86.9±5.8	85.0±5.8	67.0±7.9	84.6±5.8	76.0±7.5	74.4±7.6	69.2±7.8
AZ-Maricopa County	90.0±5.9	78.5±8.6	88.6±6.2	91.4±4.9	89.8±6.0	85.1±6.4	69.3±9.2	84.8±6.9	76.3±8.7	75.3±8.8	69.1±9.1
AZ-Rest of State	90.7±8.5	NA	89.2±9.4	90.9±8.7	NA	NA	NA	NA	NA	NA	NA
Arkansas	80.2±9.3	NA	79.0±9.4	79.4±9.4	87.0±7.8	80.6±9.2	NA	NA	NA	NA	NA
California	94.9±2.4	84.0±3.6	89.7±3.1	92.1±2.9	93.5±2.3	91.1±2.9	76.9±4.1	84.5±3.8	79.5±4.0	78.1±4.1	75.1±4.3
CA-Los Angeles County	94.2±3.0	80.8±5.6	89.7±4.1	94.8±2.8	91.8±3.5	91.2±3.8	83.9±5.0	87.4±4.4	79.3±5.7	77.4±5.8	74.7±6.1
CA-San Diego County	95.4±3.1	80.9±6.3	88.8±4.8	92.6±4.1	93.5±3.7	86.7±5.6	72.6±7.3	85.0±5.5	76.7±6.8	76.7±6.8	72.1±7.2
CA-Santa Clara County	97.4±2.6	85.1±7.3	90.2±5.5	88.5±7.1	85.9±8.2	87.3±7.6	65.3±9.6	85.4±7.0	78.1±8.5	72.9±9.3	69.7±9.6
CA-Rest of State	95.2±3.8	86.1±5.2	89.7±4.8	90.7±4.7	95.0±3.5	91.7±4.5	74.2±6.5	82.7±6.0	80.0±6.2	78.9±6.3	76.1±6.5
Colorado	95.6±4.2	81.0±7.7	88.1±6.5	88.1±6.7	95.2±4.1	93.6±4.6	67.5±8.9	81.2±8.0	76.2±8.5	74.8±8.5	71.9±8.7
Connecticut	98.7±1.5	94.0±3.3	93.9±3.5	96.1±2.9	97.8±2.2	94.5±3.5	76.7±6.1	89.8±4.5	87.7±4.8	87.1±4.9	83.2±5.5
Delaware	87.3±7.2	76.5±9.1	89.3±6.5	88.5±6.8	92.2±5.7	85.0±7.7	69.3±9.4	78.9±8.6	71.8±9.6	71.8±9.6	NA
District of Columbia	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Florida	91.8±4.5	78.9±6.6	86.9±5.5	89.8±4.6	92.0±4.3	90.6±4.6	59.5±8.0	81.1±6.2	75.4±6.8	74.5±6.9	72.6±7.2
FL-Miami-Dade County	97.7±4.4	NA	NA	90.9±7.5	93.4±6.5	95.1±5.8	NA	NA	NA	NA	NA
FL-Duval County	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
FL-Rest of State	91.1±5.2	78.3±7.4	87.2±6.1	89.7±5.2	91.9±4.8	90.0±5.2	61.1±9.0	81.3±6.9	75.4±7.6	74.6±7.7	72.7±8.0
Georgia	95.1±3.3	83.2±5.7	92.2±4.3	92.9±4.1	96.1±2.9	92.2±4.2	78.2±6.2	87.8±5.0	81.2±5.9	81.1±5.9	76.7±6.4
GA-Fulton/DeKalb Counties	94.4±3.2	83.9±6.0	95.2±3.1	94.1±3.4	95.1±3.3	95.5±3.3	76.0±7.2	87.9±4.8	80.8±6.3	80.2±6.4	76.9±6.8
GA-Rest of State	95.4±4.2	83.0±7.3	91.2±6.6	92.5±5.2	96.3±3.7	91.1±5.5	78.9±7.8	87.8±6.4	81.4±7.5	81.4±7.5	76.6±8.1
Hawaii	90.5±6.7	79.9±9.0	85.0±7.7	91.2±6.3	90.2±6.8	88.7±7.4	72.5±9.0	81.9±8.0	74.8±9.4	73.4±9.4	71.8±9.5
Idaho	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Illinois	95.2±3.0	78.4±7.1	88.5±4.9	92.1±4.3	94.8±3.4	88.1±5.1	43.2±7.6	82.9±5.7	74.3±7.3	73.5±7.4	69.3±7.8
IL-City of Chicago	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
IL-Rest of State	95.3±3.0	79.2±7.1	89.0±4.9	92.5±4.2	94.8±3.5	89.0±5.0	44.1±7.7	83.3±5.7	75.0±7.4	74.2±7.4	70.0±7.9
Indiana	94.0±4.6	81.2±7.4	86.3±6.7	86.9±6.3	90.7±5.6	86.7±6.3	55.8±9.2	82.5±7.3	78.5±7.6	77.4±7.8	73.2±8.2
IN-Marion County	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
IN-Rest of State	94.0±4.8	81.2±7.6	86.1±6.9	86.7±6.5	90.5±5.8	86.8±6.4	55.9±9.4	82.1±7.5	78.4±7.9	77.3±8.0	73.1±8.4
Iowa	96.3±5.1	88.6±8.9	93.6±7.2	97.3±5.3	93.2±6.6	96.3±5.1	NA	93.6±7.2	88.6±8.9	85.3±9.8	85.3±9.8
Kansas	93.5±5.7	82.3±8.4	87.8±7.2	90.5±6.5	93.4±5.7	91.9±5.9	NA	84.3±8.0	79.8±8.8	79.8±8.8	76.3±9.3
Kentucky	95.6±6.2	83.3±9.6	91.4±7.7	88.0±8.8	94.3±6.6	86.8±8.8	NA	88.0±8.8	81.6±9.9	81.6±9.9	NA
Louisiana	93.9±5.1	78.6±8.2	84.9±7.0	84.3±7.0	89.5±6.2	91.6±5.5	67.3±8.9	80.3±7.7	74.7±8.5	73.2±8.6	71.2±8.7
LA-Orleans Parish	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
LA-Rest of State	93.8±5.1	78.6±8.2	85.0±7.1	84.4±7.0	89.5±6.3	91.5±5.5	67.2±9.0	80.3±7.7	74.7±8.5	73.2±8.6	71.2±8.8
Maine	94.8±3.6	86.4±5.8	91.9±4.6	92.7±4.2	92.1±4.4	83.3±6.5	48.8±8.6	87.2±5.5	83.3±6.1	82.1±6.3	73.2±7.5
Maryland	92.0±4.1	85.1±5.0	91.7±4.0	91.2±4.2	94.0±3.5	90.4±4.3	82.9±5.6	85.1±5.0	81.6±5.4	80.8±5.4	77.4±5.7
MD-City of Baltimore	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MD-Rest of State	92.0±4.1	85.2±5.0	91.7±4.0	91.2±4.2	94.0±3.6	90.5±4.3	82.9±5.7	85.1±5.0	81.7±5.4	80.8±5.4	77.4±5.8
Massachusetts	95.0±2.6	88.0±4.0	94.1±2.8	96.5±2.1	97.7±1.8	93.8±2.9	79.2±5.1	89.8±3.8	86.0±4.2	85.4±4.3	81.6±4.7
MA-City of Boston	92.0±6.5	83.6±7.8	92.4±4.9	86.3±7.6	94.5±4.4	95.3±4.0	76.8±8.4	84.2±7.8	78.5±8.5	77.6±8.5	76.6±8.7
MA-Rest of State	95.2±2.7	88.2±4.2	94.2±2.9	97.0±2.2	97.9±1.8	93.7±3.0	79.3±5.3	89.1±3.9	86.3±4.4	85.8±4.5	81.9±4.9
Michigan	92.3±4.6	85.4±6.2	91.5±4.7	88.3±5.9	96.5±3.1	95.4±3.6	66.7±8.3	79.6±7.2	77.2±7.4	77.2±7.4	74.9±7.7
MI-City of Detroit	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MI-Rest of State	92.2±4.7	85.5±6.3	91.4±4.8	88.5±6.0	96.4±3.2	95.4±3.7	66.5±8.4	79.5±7.3	77.1±7.6	77.1±7.6	74.8±7.8
Minnesota	97.1±3.3	90.1±7.0	97.2±3.4	85.0±7.5	98.2±2.0	94.5±4.7	NA	83.2±7.8	82.2±8.5	81.6±8.5	79.1±8.7
Mississippi	98.0±3.9	84.2±9.8	92.0±6.9	91.9±8.0	91.7±7.1	86.4±9.2	NA	86.7±9.5	NA	NA	NA
Missouri	91.9±5.4	83.7±7.5	88.6±6.3	94.4±4.9	90.5±6.2	91.1±6.2	70.7±8.9	85.6±6.9	80.6±8.0	79.9±8.1	79.1±8.2
Montana	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nebraska	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nevada	94.4±5.4	83.5±8.6	89.4±7.1	91.8±6.0	93.5±6.6	91.8±6.0	NA	84.7±8.2	79.3±9.2	78.4±9.6	76.1±9.9
New Hampshire	94.5±3.2	87.3±4.5	92.4±3.6	95.0±3.1	95.2±3.0	92.9±3.5	68.4±6.2	88.3±4.3	84.8±4.8	83.2±5.0	80.4±5.3
New Jersey	97.4±1.9	84.5±4.7	88.8±3.8	89.3±4.2	96.8±2.2	89.0±4.2	68.0±6.0	82.3±4.9	79.4±5.2	78.4±5.2	73.5±5.5
NJ-City of Newark	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NJ-Rest of State	97.4±1.9	84.5±4.7	88.8±3.8	89.3±4.2	96.8±2.2	89.0±4.2	68.0±6.0	82.2±4.9	79.4±5.2	78.4±5.2	73.5±5.5
New Mexico	91.7±7.3	NA	NA	NA	90.5±8.2	NA	NA	NA	NA	NA	NA
New York	95.6±2.9	86.1±5.2	93.2±3.6	93.7±3.8	96.2±2.8	96.1±3.0	75.2±6.5	88.4±4.7	82.1±5.7	81.5±5.8	80.6±5.9
NY-City of New York	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NY-Rest of State	95.6±2.9	86.1±5.2	93.2±3.6	93.7±3.8	96.2±2.8	96.1±3.0	75.2±6.5	88.4±4.7	82.1±5.7	81.5±5.8	80.6±5.9
North Carolina	NA	90.2±6.7	94.0±5.3	94.3±5.0	96.2±4.4	96.0±4.3	79.9±8.9	92.2±5.5	87.6±7.2	87.6±7.2	84.4±7.8
North Dakota	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ohio	95.8±3.6	76.8±8.0	92.1±3.9	89.5±5.3	92.1±5.7	90.8±5.5	63.7±8.4	83.2±6.3	70.2±8.4	70.0±8.4	67.3±8.5
OH-Cuyahoga County	93.8±4.7	85.0±7.3	89.6±6.3	88.7±6.4	95.4±3.9	83.6±7.7	62.4±9.8	80.7±7.9	80.7±7.9	78.5±8.1	68.8±9.2
OH-Franklin County	96.3±3.6	85.0±7.5	90.6±6.1	90.7±6.1	96.3±3.5	92.8±5.1	67.1±9.4	86.5±7.0	81.9±8.1	81.9±8.1	77.6±8.6
OH-Rest of State	96.0±4.5	74.5±10.0	92.7±4.9	89.5±6.6	91.1±7.1	91.6±6.9	NA	83.2±7.9	NA	NA	NA
Oklahoma	89.4±9.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Oregon	94.3±4.5	89.7±5.8	91.1±5.4	92.5±5.8	91.6±5.7	86.1±6.9	75.9±5.9	86.6±7.0	84.4±7.3	81.8±7.9	75.4±8.7
Pennsylvania	93.6±3.9	86.0±5.4	91.9±4.4	90.8±5.2	94.4±3.6	95.4±3.5	73.2±7.1	82.0±6.5	79.8±6.7	76.2±7.0	76.0±7.0
PA-Philadelphia County	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PA-Rest of State	93.6±3.9	86.0±5.4	91.9±4.4	90.8±5.2	94.4±3.6	95.4±3.5	73.2±7.1	82.0±6.5	79.8±6.7	76.2±7.0	76.0±7.0
Rhode Island	96.4±2.7	86.2±4.9	95.9±2.8	93.3±3.6	98.6±1.6	96.9±2.3	81.5±5.4	88.4±4.6	83.4±5.3	82.8±5.4	80.5±5.6
South Carolina	97.0±3.5	83.5±7.9	95.6±3.9	90.7±6.0	98.1±2.7	92.6±5.9	66.2±9.3	88.8±6.4	82.4±8.0	82.4±8.0	79.6±8.6
South Dakota	NA	NA	NA	NA	98.3±3.4	NA	NA	NA	NA	NA	NA
Tennessee	97.1±2.8	90.3±5.0	93.3±3.6	90.9±5.5	95.5±3.0	91.0±5.5	72.9±7.9	88.3±5.7	84.4±6.6	83.5±6.6	77.7±7.9
TN-Davidson County	91.9±8.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TN-Shelby County	96.7±4.6	NA	NA	91.0±7.8	87.7±8.8	89.3±8.4	NA	NA	NA	NA	NA
TN-Rest of State	97.7±3.4	93.4±5.8	96.8±3.8	91.4±6.8	98.4±3.1	92.2±6.9	74.3±9.9	90.4±7.0	86.8±8.1	86.8±8.1	79.9±9.8
Texas	91.2±4.2	74.8±6.7	86.2±5.3	88.4±4.8	92.5±3.8	81.0±6.3	74.4±6.3	80.5±6.1	73.7±6.7	72.4±6.9	64.3±7.4
TX-Bexar County	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TX-City of Houston	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TX-Dallas County	88.0±5.7	74.0±7.7	87.5±5.6	85.1±6.2	90.4±4.8	82.4±6.3	64.5±8.0	77.8±7.4	71.3±7.8	70.1±7.9	63.6±8.2
TX-El Paso County	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TX-Rest of State	92.1±5.3	75.4±8.4	86.4±6.7	89.1±6.0	92.9±4.8	80.0±7.9	76.7±7.8	81.6±7.6			