

**Estimated Vaccination Coverage* with Individual Vaccines and Selected Vaccination Series
Among Children 19-35 Months of Age Whose Providers Participated in the Vaccines for Children (VFC) Program
by State and Immunization Action Plan Area -- 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 | 94.5±0.6 ^{†††} | 82.1±0.9 | 90.3±0.7 | 91.1±0.7 | 93.8±0.6 | 91.2±0.7 | 68.6±1.1 | 84.5±0.9 | 78.1±1.0 | 76.7±1.0 | 73.6±1.0 |
| Alabama | 94.7±3.1 | 84.4±4.7 | 90.8±3.7 | 87.3±4.2 | 96.2±2.5 | 91.0±3.6 | 77.1±5.2 | 83.8±4.7 | 80.6±5.0 | 80.6±5.0 | 75.6±5.5 |
| AL-Jefferson County | 97.4±2.4 | 86.6±5.2 | 93.6±3.5 | 89.1±4.7 | 98.3±1.9 | 94.7±3.0 | 77.3±6.0 | 84.9±5.4 | 80.5±5.9 | 80.5±5.9 | 78.6±6.0 |
| AL-Rest of State | 94.2±3.6 | 84.0±5.4 | 90.4±4.2 | 87.1±4.9 | 95.8±2.9 | 90.3±4.2 | 77.1±6.0 | 83.7±5.4 | 80.6±5.8 | 80.6±5.8 | 75.1±6.3 |
| Alaska | 94.5±3.6 | 84.6±5.4 | 92.1±4.1 | 93.1±3.7 | 93.8±3.7 | 89.0±4.7 | 47.0±7.7 | 89.0±4.6 | 82.4±5.7 | 81.5±5.8 | 76.0±6.4 |
| Arizona | 93.7±2.9 | 80.9±4.5 | 89.6±3.4 | 90.1±3.0 | 91.6±3.5 | 89.7±3.5 | 67.6±4.9 | 82.9±4.1 | 76.1±4.7 | 74.1±4.9 | 69.9±5.0 |
| AZ-Maricopa County | 93.1±4.1 | 79.2±6.2 | 89.1±4.8 | 89.0±4.2 | 91.0±4.9 | 88.2±4.8 | 68.6±6.8 | 81.6±5.6 | 74.1±6.6 | 71.9±6.8 | 66.6±7.0 |
| AZ-Rest of State | 94.6±3.6 | 83.4±6.0 | 90.3±4.6 | 91.8±4.4 | 92.6±4.4 | 91.9±4.7 | 65.9±7.0 | 85.0±5.6 | 79.2±6.4 | 77.4±6.5 | 75.0±6.7 |
| Arkansas | 89.5±4.3 | 76.3±5.8 | 90.0±4.1 | 89.9±4.1 | 90.0±4.1 | 88.2±4.4 | 79.9±5.5 | 84.0±5.0 | 75.0±5.9 | 73.6±6.0 | 69.0±6.2 |
| California | 93.9±2.6 | 80.7±3.8 | 88.8±3.3 | 90.4±3.0 | 91.6±2.7 | 90.1±3.0 | 74.8±4.2 | 83.3±3.8 | 76.3±4.2 | 73.8±4.3 | 70.8±4.4 |
| CA-Los Angeles County | 91.9±4.0 | 78.8±6.0 | 89.4±4.5 | 92.1±3.7 | 89.5±4.5 | 88.6±4.3 | 79.6±5.5 | 84.5±4.4 | 76.0±6.3 | 74.4±6.4 | 69.8±6.7 |
| CA-San Diego County | 95.6±2.7 | 79.8±6.5 | 92.2±3.8 | 94.2±3.2 | 93.6±3.8 | 91.7±4.5 | 81.1±5.9 | 88.7±4.3 | 77.2±6.7 | 75.5±6.9 | 73.4±7.0 |
| CA-Santa Clara County | 96.7±2.7 | 83.0±6.3 | 90.1±4.8 | 90.4±5.1 | 89.2±6.1 | 87.3±5.8 | 72.0±7.7 | 83.2±6.4 | 75.9±7.4 | 72.5±7.9 | 67.7±8.2 |
| CA-Rest of State | 94.7±4.1 | 81.8±5.7 | 88.0±5.2 | 88.8±4.9 | 92.8±4.0 | 90.9±4.7 | 71.3±6.6 | 81.9±6.1 | 76.4±6.4 | 73.3±6.6 | 71.3±6.7 |
| Colorado | 95.5±2.9 | 82.0±5.3 | 89.2±4.3 | 90.4±3.9 | 91.4±3.8 | 92.3±3.7 | 64.4±6.4 | 84.2±4.9 | 78.7±5.6 | 75.8±5.8 | 73.4±6.0 |
| Connecticut | 96.9±2.5 | 91.1±4.0 | 94.7±3.4 | 96.8±2.5 | 98.2±2.0 | 94.9±3.5 | 76.9±6.3 | 90.5±4.4 | 87.8±4.9 | 87.1±5.0 | 83.6±5.6 |
| Delaware | 93.6±3.4 | 85.3±4.9 | 92.3±3.4 | 93.1±3.3 | 95.9±2.7 | 91.1±3.9 | 73.1±6.0 | 84.2±4.8 | 78.9±5.5 | 77.1±5.7 | 71.3±6.1 |
| District of Columbia | 90.1±5.4 | 76.1±7.0 | 84.3±6.0 | 85.1±6.1 | 86.2±6.2 | 89.1±5.5 | 82.1±6.1 | 78.0±6.8 | 72.3±7.2 | 70.0±7.3 | 67.6±7.3 |
| Florida | 95.2±2.4 | 79.0±4.8 | 88.3±3.8 | 90.0±3.3 | 94.9±2.4 | 93.1±2.8 | 60.3±5.5 | 82.7±3.4 | 74.2±5.0 | 73.0±5.0 | 71.0±5.2 |
| FL-Miami-Dade County | 95.3±3.9 | 83.3±6.3 | 89.2±5.6 | 90.5±4.8 | 94.2±4.2 | 93.0±4.4 | 52.3±8.0 | 83.4±6.4 | 79.6±6.7 | 77.1±7.1 | 76.2±7.1 |
| FL-Duval County | 97.8±1.9 | 87.2±4.7 | 93.6±3.2 | 94.9±3.0 | 96.1±2.5 | 95.6±2.9 | 66.5±7.1 | 89.9±4.2 | 83.0±5.2 | 80.9±5.5 | 79.0±5.8 |
| FL-Rest of State | 95.0±3.0 | 77.4±6.0 | 87.7±4.8 | 89.5±4.1 | 95.0±2.9 | 92.9±3.4 | 61.6±6.8 | 82.1±5.4 | 72.4±6.3 | 71.5±6.3 | 69.3±6.5 |
| Georgia | 94.7±2.7 | 85.0±4.2 | 92.7±3.1 | 91.1±3.4 | 94.4±2.8 | 92.6±3.3 | 74.5±5.0 | 88.1±3.8 | 82.8±4.4 | 81.5±4.5 | 78.1±4.9 |
| GA-Fulton/DeKalb Counties | 95.0±3.3 | 85.9±5.5 | 93.6±3.8 | 93.8±3.5 | 93.8±3.8 | 95.2±3.3 | 76.8±6.6 | 88.5±4.6 | 81.6±5.9 | 80.4±6.1 | 77.3±6.4 |
| GA-Rest of State | 94.7±3.1 | 84.9±4.9 | 92.5±3.6 | 90.6±4.0 | 94.6±3.3 | 92.1±3.8 | 74.1±5.9 | 88.0±4.4 | 83.0±5.1 | 81.7±5.3 | 78.3±5.7 |
| Hawaii | 94.5±3.7 | 82.7±5.9 | 89.8±4.5 | 93.8±3.7 | 94.1±4.0 | 92.1±4.5 | 78.9±6.1 | 85.8±5.0 | 78.6±6.2 | 77.3±6.3 | 75.5±6.4 |
| Idaho | 91.0±3.7 | 79.1±5.3 | 89.3±4.9 | 89.0±3.9 | 90.7±4.2 | 89.6±3.8 | 38.5±6.0 | 83.2±4.7 | 76.3±4.4 | 75.2±5.6 | 72.0±5.8 |
| Illinois | 95.2±2.4 | 80.6±5.2 | 89.0±3.7 | 90.9±3.3 | 93.3±3.1 | 89.2±3.7 | 49.6±6.0 | 84.2±4.2 | 76.9±5.4 | 75.2±5.6 | 71.6±5.8 |
| IL-City of Chicago | 92.7±4.0 | 72.8±7.2 | 82.7±6.9 | 87.2±5.6 | 91.6±4.3 | 84.5±6.3 | 52.6±7.8 | 75.9±7.3 | 66.0±7.7 | 64.2±7.8 | 60.5±7.8 |
| IL-Rest of State | 96.2±2.9 | 83.6±6.7 | 91.5±4.2 | 92.4±4.1 | 94.0±3.9 | 91.1±4.5 | 48.4±7.8 | 87.5±5.1 | 81.3±7.0 | 79.6±7.2 | 76.0±7.5 |
| Indiana | 96.3±2.4 | 84.2±4.7 | 91.4±3.8 | 90.6±3.8 | 93.3±4.2 | 89.8±3.9 | 59.7±6.2 | 84.8±4.8 | 79.8±5.2 | 78.8±5.3 | 74.7±5.6 |
| IN-Marion County | 93.4±4.7 | 76.4±7.6 | 91.2±4.6 | 85.6±6.3 | 93.4±4.2 | 89.1±5.4 | 57.9±8.8 | 80.2±7.1 | 69.7±8.3 | 68.5±8.3 | 63.5±8.6 |
| IN-Rest of State | 96.8±2.7 | 85.5±5.3 | 91.4±4.4 | 91.5±4.3 | 95.6±3.0 | 89.9±4.5 | 60.0±7.0 | 85.6±5.5 | 81.6±5.9 | 80.5±6.0 | 76.6±6.4 |
| Iowa | 96.5±2.3 | 88.1±4.4 | 94.7±2.9 | 92.7±3.6 | 95.6±2.7 | 96.1±2.7 | 53.5±6.9 | 88.4±4.3 | 84.3±4.9 | 83.5±5.0 | 83.1±5.0 |
| Kansas | 94.9±3.4 | 80.4±6.1 | 90.4±4.4 | 87.3±5.2 | 91.7±4.3 | 89.9±4.8 | 58.0±6.0 | 83.7±5.6 | 76.2±6.6 | 75.7±6.7 | 71.1±7.1 |
| Kentucky | 95.6±3.1 | 85.8±4.9 | 95.5±3.2 | 90.2±4.3 | 95.5±3.0 | 91.7±3.9 | 62.3±6.7 | 89.4±4.4 | 82.7±5.3 | 81.8±5.4 | 79.0±5.6 |
| Louisiana | 94.2±3.0 | 79.2±5.1 | 87.9±4.1 | 86.4±4.2 | 91.9±3.6 | 90.4±3.6 | 63.4±6.2 | 82.4±4.7 | 75.9±5.3 | 74.8±5.4 | 72.4±5.5 |
| LA-Orleans Parish | 91.7±4.1 | 72.1±7.0 | 82.7±5.9 | 80.5±6.1 | 91.6±4.1 | 80.7±6.1 | 53.8±7.7 | 75.5±6.7 | 68.8±7.2 | 68.8±7.2 | 61.5±7.6 |
| LA-Rest of State | 94.5±3.4 | 80.2±5.7 | 88.6±4.6 | 87.2±4.6 | 91.9±4.0 | 91.7±4.0 | 64.7±6.9 | 83.3±5.2 | 76.8±5.9 | 75.5±6.0 | 73.8±6.1 |
| Maine | 95.6±2.7 | 89.5±4.0 | 91.3±3.8 | 94.2±3.0 | 94.1±3.1 | 85.6±4.8 | 56.0±6.6 | 87.5±4.4 | 84.7±4.7 | 83.7±4.8 | 76.3±5.6 |
| Maryland | 94.0±3.3 | 85.3±4.4 | 92.4±3.4 | 91.9±3.7 | 95.1±2.8 | 92.8±3.4 | 83.3±5.1 | 85.6±4.4 | 81.1±4.8 | 79.7±4.9 | 77.1±5.2 |
| MD-City of Baltimore | 92.9±3.5 | 78.8±5.4 | 89.6±4.0 | 92.7±3.5 | 91.1±4.0 | 90.8±3.9 | 79.6±5.4 | 82.6±5.0 | 73.3±5.9 | 70.6±6.3 | 67.6±6.4 |
| MD-Rest of State | 94.2±3.8 | 86.4±5.1 | 92.9±3.9 | 91.7±4.3 | 95.8±3.2 | 93.1±3.9 | 83.9±5.8 | 86.2±5.0 | 82.4±5.5 | 81.4±5.6 | 78.7±5.9 |
| Massachusetts | 94.3±3.0 | 86.3±4.8 | 93.5±3.3 | 96.1±2.6 | 96.9±2.3 | 93.9±3.3 | 77.8±6.0 | 87.0±4.6 | 84.7±5.0 | 84.0±5.1 | 80.7±5.5 |
| MA-City of Boston | 90.8±5.0 | 82.5±6.3 | 92.3±4.5 | 92.5±4.4 | 95.2±3.3 | 93.7±4.1 | 82.8±6.1 | 85.2±6.0 | 80.1±6.6 | 79.5±6.7 | 77.5±6.9 |
| MA-Rest of State | 94.6±3.3 | 86.6±5.2 | 93.6±3.6 | 96.5±2.8 | 97.1±2.5 | 93.9±3.6 | 77.3±6.5 | 87.2±5.0 | 85.2±5.4 | 84.4±5.5 | 81.0±6.0 |
| Michigan | 93.9±3.0 | 82.5±4.7 | 92.6±3.1 | 90.9±3.9 | 95.2±2.6 | 96.3±2.0 | 70.9±5.8 | 83.5±4.8 | 78.5±5.2 | 77.2±5.3 | 75.9±5.4 |
| MI-City of Detroit | 87.8±5.6 | 68.7±7.7 | 81.9±6.6 | 82.4±6.2 | 85.8±6.0 | 87.6±5.5 | 59.7±6.0 | 71.9±7.4 | 62.6±7.9 | 58.7±8.0 | 57.4±8.1 |
| MI-Rest of State | 94.8±3.3 | 84.7±5.3 | 94.3±3.4 | 92.2±4.4 | 96.7±2.8 | 97.6±2.2 | 72.7±6.5 | 85.2±5.5 | 81.0±5.9 | 80.0±6.0 | 78.8±6.1 |
| Minnesota | 95.8±3.0 | 91.6±4.2 | 95.9±2.9 | 93.4±3.7 | 98.2±1.6 | 94.5±3.3 | 64.9±7.2 | 87.8±4.9 | 87.2±5.0 | 86.9±5.0 | 83.4±5.6 |
| Mississippi | 97.1±2.2 | 89.0±4.4 | 94.5±3.1 | 90.5±4.1 | 96.2±2.6 | 92.3±4.2 | 54.5±7.2 | 89.1±4.4 | 85.1±5.0 | 84.0±5.1 | 80.0±5.9 |
| Missouri | 92.8±4.0 | 81.7±5.9 | 89.2±4.7 | 92.4±3.9 | 92.7±4.1 | 90.7±4.5 | 57.1±7.3 | 84.5±5.5 | 78.2±6.3 | 78.2±6.3 | 76.1±6.4 |
| Montana | 95.0±3.1 | 81.8±5.3 | 90.8±4.0 | 88.8±4.3 | 93.7±3.5 | 89.7±4.1 | 54.2±6.6 | 83.6±5.0 | 78.7±5.5 | 77.2±5.6 | 71.6±6.0 |
| Nebraska | 96.7±2.4 | 85.4±4.9 | 92.6±3.6 | 91.4±3.9 | 94.1±3.2 | 90.1±4.4 | 65.8±6.7 | 87.3±4.5 | 82.5±5.3 | 81.3±5.4 | 78.6±5.8 |
| Nevada | 89.7±3.8 | 78.5±5.1 | 87.9±4.0 | 88.0±4.0 | 89.8±3.7 | 85.3±4.3 | 60.0±5.8 | 80.5±4.9 | 74.3±5.4 | 73.6±5.4 | 69.6±5.6 |
| New Hampshire | 94.6±3.1 | 88.8±4.3 | 93.3±3.4 | 96.3±2.5 | 96.0±2.6 | 93.6±3.3 | 69.4±6.2 | 87.9±4.4 | 86.0±4.7 | 83.9±4.9 | 80.7±5.3 |
| New Jersey | 97.2±5.1 | 79.4±5.8 | 86.4±4.5 | 87.2±5.0 | 97.5±1.8 | 88.7±4.9 | 69.9±6.6 | 77.9±5.9 | 73.2±6.2 | 73.2±6.2 | 68.9±6.5 |
| NJ-City of Newark | 95.0±3.2 | 74.3±6.4 | 84.2±5.5 | 86.9±5.2 | 91.5±4.3 | 92.7±3.8 | 63.9±7.4 | 74.5±6.6 | 66.8±7.0 | 64.5±7.1 | 63.0±7.2 |
| NJ-Rest of State | 96.8±2.6 | 79.7±6.1 | 86.5±4.7 | 87.2±5.3 | 97.9±1.9 | 88.4±5.1 | 70.2±6.9 | 78.1±6.2 | 74.1±6.6 | 73.6±6.6 | 69.2±6.8 |
| New Mexico | 94.2±3.1 | 79.5±5.7 | 89.7±4.1 | 84.2±5.2 | 91.4±4.0 | 89.0±4.6 | 72.0±6.1 | 79.1±5.7 | 74.0±6.1 | 69.8±6.4 | 65.9±6.6 |
| New York | 94.7±2.4 | 84.3±3.7 | 90.4±3.0 | 95.8±2.0 | 93.6±2.6 | 91.7±2.9 | 72.2±4.7 | 86.3±5.5 | 79.1±4.2 | 76.9±4.4 | 74.8±4.5 |
| NY-City of New York | 94.0±3.8 | 81.6±6.0 | 87.1±5.0 | 94.8±3.2 | 91.5±4.4 | 91.0±4.5 | 72.9±6.9 | 82.2±5.8 | 74.4±6.7 | 71.7±7.0 | 69.6±7.1 |
| NY-Rest of State | 95.4±3.0 | 86.6±4.7 | 93.2±3.4 | 96.8±2.4 | 95.3±3.1 | 92.2±3.8 | 71.6±6.4 | 89.8±4.1 | 83.1±5.2 | 81.3±5.4 | 79.2±5.6 |
| North Carolina | 99.1±1.0 | 92.1±3.5 | 95.7±2.6 | 95.3±2.8 | 97.5±2.1 | 96.2±2.3 | 76.5±5.7 | 93.4±3.2 | 89.1±4.0 | 88.6±4.1 | 86.1±4.4 |
| North Dakota | 96.9±2.0 | 87.6±4.1 | 92.8±3.4 | 91.9±3.5 | 98.2±1.7 | 97.2±2.1 | 58.8±6.1 | 86.5±4.2 | 83.0±4.6 | 83.0±4.6 | 81.8±4.7 |
| Ohio | 94.2±2.8 | 76.3±5.8 | 90.4±3.4 | 89.1±3.9 | 93.1±3.5 | 91.6±3.5 | 59.9±6.3 | 82.7±4.6 | 70.7±6.1 | 70.1±6.1 | 67.4±6.2 |
| OH-Cuyahoga County | 88.5±5.5 | 77.1±6.8 | 83.9±6.2 | 82.9±6.2 | 89.9±5.4 | 82.1±6.6 | 57.4±7.8 | 75.7±6.9 | 71.9±7.1 | 71.5±7.2 | 66.3±7.5 |
| OH-Franklin County | 94.2±3.7 | 80.9±6.6 | 87.7±5.3 | 89.9±4.8 | 93.9±3.9 | 89.0±5.5 | 70.5±7.5 | 82.4±6.2 | 74.9±7.3 | 74.9±7.3 | 68.1±7.9 |
| OH-Rest of State | 95.0±3.3 | 75.7±7.1 | 91.6±4.1 | 89.9±4.7 | 93.4±4.2 | 93.2±4.3 | 59.2±7.7 | 83.8±5.6 | 70.1±7.4 | 69.4±7.5 | 67.5±7.5 |
| Oklahoma | 93.0±4.6 | 74.0±6.3 | 85.3±5.4 | 90.6±4.8 | 89.6±5.0 | 88.7±5.2 | 74.7±6.3 | 82.9±5.6 | 71.4±6.4 | 70.3±6.5 | 67.3±6.7 |
| Oregon | 93.1±3.5 | 85.5±4.9 | 91.6±3.8 | 92.0±3.7 | 93.1±3.7 | 87.0±4.8 | 76.1±6.3 | 86.1±4.8 | 81.6±5.5 | 80.1±5.6 | 75.5±6.0 |
| Pennsylvania | 93.8±2.9 | 85.6±4.2 | 92.8±3.1 | 93.0±3.4 | 94.1±3.0 | 96.2±2.2 | 74.2±5.5 | 84.9±4.5 | 81.1±4.9 | 77.9±5.2 | 77.5±5.2 |
| PA-Philadelphia County | 94.1±3.2 | 81.4±5.3 | 92.8±3.4 | 94.5±2.9 | 93.8±3.4 | 95.4±2.8 | 83.4±4.9 | 84.8±4.7 | 77.7±5.6 | 74.6±5.9 | 73.2±6.0 |
| PA-Rest of State | 93.7±3.4 | 86.4±4.8 | 92.8±3.6 | 92.7±4.0 | 94.2±3.5 | 96.4±2.6 | 72.6±6.3 | 84.9±5.2 | 81.7±5.6 | 78.5±6.0 | 78.3±6.0 |
| Rhode Island | 95.6±2.9 | 89.8±4.2 | 95.8±2.6 | 94.3±3.3 | 98.2±1.8 | 97.1±2.1 | 81.3±5.1 | 87.7±4.6 | 84.7±5.0 | 84.2±5.1 | 82.1±5 |