

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Delta

Data as of: December 31, 2022

Population

| | 2020 Census | MCIR | Diff. | % Diff. |
|--------------------|-------------|--------|--------|---------|
| Total | 36,819 | 44,402 | -7,583 | -20 |
| Adults (20yrs+) | 28,805 | 35,791 | -6,986 | -24 |
| Children (0-19yrs) | 8,014 | 8,611 | -597 | -7 |

Immunization Sites

| | Count | % |
|---|-------|-----|
| Active MCIR Immunization Sites | 23 | |
| Reported in the last 6 months | 20 | 86 |
| Active Vaccines for Children (VFC) Sites | 7 | |
| Reported in the last 6 months | 7 | 100 |

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank

n = 84

43133142 Coverage: 45
(19-35mos)

1323213 Coverage: 62
(13-17 years)

Flu Coverage : 40
(6 mos through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

| Measure | Delta (MCIR) | % Diff.* | Delta-Men. (MCIR) | MI Avg (MCIR) | US Average 2018 NIS | Your County Rank (n=84) | HP 2020 Goal |
|-------------------------------------|--------------|----------|-------------------|---------------|----------------------|-------------------------|--------------|
| 19 through 35 months | % | % | % | % | % | No. | |
| Birth Dose Hep B coverage | ¥ | ¥ | ¥ | ¥ | 79.6 | ¥ | 85% |
| 4313314 coverage† | 74.1 | -1.8 | 69.4 | 66.1 | 75.4 | 12 | 80% |
| 43133142 coverage† | 54.1 | -1.8 | 50.7 | 53.3 | - | 45 | - |
| 2+ Hep A | 55.1 | -1.4 | 52.2 | 55.3 | 77.4 | 47 | 85% |
| 4+ DTaP | 77.2 | -1.5 | 72.9 | 69.1 | 87.2 | 11 | 90% |
| PCV Complete | 85.2 | -1.7 | 79.1 | 75.0 | 86.0 | 3 | 90% |
| Rota. Complete (8-24 months) | 71.3 | 0.4 | 69.2 | 63.5 | - | 15 | - |
| WIC coverage (4313314) | 79.2 | -1.8 | 78.2 | 70.9 | 67.3 ^a | 20 | - |
| Medicaid coverage (4313314) | 76.9 | -1.5 | 72.6 | 65.8 | - | 8 | - |
| 13 through 17 years | | | | | <u>2020 NIS Teen</u> | | |
| 132321 coverage‡ | 77.4 | 0.2 | 72.1 | 72.8 | - | 30 | - |
| 1323213 coverage‡ | 39.4 | -0.3 | 36.7 | 42.8 | - | 62 | - |
| 1+ Tdap | 80.3 | -0.2 | 75.2 | 75.7 | 90.1 | 28 | 80% |
| 1+ MenACWY | 79.8 | 0.0 | 74.8 | 76.7 | 89.3 | 35 | 80% |
| HPV Complete (Females) | 42.2 | -1.3 | 40.0 | 45.3 | 61.4 | 59 | 80% |
| HPV Complete (Males) | 38.3 | 0.3 | 35.3 | 43.2 | 56.0 | 63 | 80% |
| MenACWY Complete (17yrs) | 41.8 | -3.4 | 39.1 | 42.1 | 54.4 ^b | 47 | - |
| 1+ MenB (16 through 18yrs) | 16.7 | 0.0 | 12.4 | 25.9 | - | 74 | - |
| Adults (Census Denominators) | | | | | <u>2018 NHIS</u> | | |
| 1+ Tdap (19-64yrs) | 63.4 | 0.7 | 64.7 | 71.4 | 33.5 | 60 | - |
| Pneumo Complete (65yrs+)§ | 60.1 | . | 57.8 | 46.6 | 43.2 ^c | 20 | - |
| Zoster (50yrs+) | 29.0 | 1.2 | 28.1 | 30.4 | 24.1 | 70 | 30% |
| Composite Measure (19yrs+)§** | 6.6 | . | 5.8 | 7.3 | - | 56 | - |
| 2022-23 Mid Influenza Season | Delta | | Delta-Men. | MI Avg | US Flu Avg | Rank | HP2020 |
| Flu Complete (6mos-8yrs) | 15.7 | -1.4 | 13.9 | 19.4 | - | 40 | - |
| 1+ Flu (6mos through 17yrs) | 16.7 | -2.5 | 14.4 | 20.0 | 57.8 | 36 | 70% |
| 1+ Flu (18yrs+) | 35.4 | 0.6 | 28.9 | 30.8 | 49.4 | 23 | 70% |
| School/Childcare (Feb '22) | Delta | | Delta-Men. | MI Avg | Delta | Delta | Rank |
| School Completion | 91.4 | -0.2 | 91.9 | 92.2 | - | - | 53 |
| Percent Waived (K+7+O) | 4.1 | 0.4 | 3.6 | 4.2 | Kindgtn : 3.1 | 7 grd : 4.6 | 35 |
| Child Care Completion | 84.4 | 1.9 | 84.8 | 86.2 | - | - | 66 |
| Percent Waived | 0.9 | 0.0 | 1.7 | 2.8 | - | - | 8 |

* % difference in the county since last report card; Flu data shows difference since 2021-22 mid influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Coverage for pneumococcal vaccination updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

[Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+](#)

