

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Gratiot Data as of: June 30, 2024

| Population | 2020 Census | MCIR | Diff. | % Diff. |
|--------------------|-------------|--------|--------|---------|
| Total | 41,761 | 46,084 | -4,323 | -10 |
| Adults (20yrs+) | 31,306 | 36,075 | -4,769 | -15 |
| Children (0-19yrs) | 10,455 | 10,009 | 446 | 4 |

| | |
|------------------------------------------------------------|-----------|
| Michigan is ranked 5th for 4313314 coverage (2022 NIS) | |
| Your County Immunization Rank n = 84 | |
| 43133142 Coverage: (19-35mos) | 14 |
| 1323213 Coverage: (13-17 years) | 27 |
| Flu Coverage : (6 mos through 8 years, complete) | 40 |

| Immunization Sites | Count | % |
|-------------------------------------------------|-------|-----|
| Active MCIR Immunization Sites | 32 | |
| Reported in the last 6 months | 23 | 72 |
| Active Vaccines for Children (VFC) Sites | 8 | |
| Reported in the last 6 months | 8 | 100 |

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

| Measure | Gratiot (MCIR) | % Diff. * | Mid-MI (MCIR) | MI Avg (MCIR) | US Average 2022 NIS | Your County Rank (n=84) |
|-------------------------------------|----------------|-----------|---------------|---------------|----------------------|-------------------------|
| 19 through 35 months | % | | % | % | % | No. |
| Birth Dose Hep B coverage | 82.5 | 0.0 | 80.5 | 78.0 | 81.5 | 16 |
| 4313314 coverage† | 75.9 | -2.0 | 74.6 | 70.9 | 73.9 | 13 |
| 43133142 coverage† | 65.3 | -3.8 | 65.7 | 59.2 | - | 14 |
| 2+ Hep A | 66.9 | -3.6 | 67.2 | 61.2 | 77.3 | 13 |
| 4+ DTaP | 77.8 | -1.8 | 77.3 | 73.9 | 87.7 | 15 |
| 1+ MMR | 86.1 | 0.0 | 83.0 | 81.5 | 93.4 | 1 |
| PCV Complete | 83.9 | -0.8 | 80.6 | 79.1 | 84.6 | 9 |
| Rota. Complete (8-24 months) | 73.6 | -0.7 | 68.7 | 66.5 | 76.4 | 9 |
| WIC coverage (4313314) | 81.2 | -0.9 | 80.6 | 74.8 | - | 16 |
| Medicaid coverage (4313314) | 76.1 | -2.6 | 73.9 | 68.9 | 64.5 | 18 |
| 13 through 17 years | | | | | <u>2022 NIS Teen</u> | |
| 132321 coverage‡ | 79.9 | 2.4 | 76.4 | 71.9 | - | 2 |
| 1323213 coverage‡ | 45.3 | 1.3 | 45.0 | 42.6 | - | 27 |
| 1+ Tdap | 85.8 | . | 84.2 | 76.3 | 89.9 | 1 |
| 1+ MenACWY | 85.7 | -0.7 | 84.1 | 76.6 | 88.6 | 1 |
| HPV Complete (Females) | 51.0 | -0.5 | 50.7 | 45.8 | 64.6 | 12 |
| HPV Complete (Males) | 43.7 | -0.7 | 47.4 | 43.5 | 60.6 | 41 |
| 2+ MenACWY (17yrs) | 32.1 | . | 32.8 | 44.5 | 60.8 ^a | 63 |
| 1+ MenB (16 through 18yrs) | 11.3 | . | 14.9 | 28.5 | - | 75 |
| Adults (Census Denominators) | | | | | <u>NHIS 2021</u> | |
| 1+ Tdap (19-64yrs) | 51.5 | . | 51.0 | 52.9 | - | 42 |
| 1+ Pneumo (65yrs+) | 63.2 | . | 57.1 | 53.2 | 65.8 | 25 |
| 1+ Zoster (50yrs+) | 38.3 | . | 39.0 | 41.5 | 32.6 | 50 |
| Composite Measure (19yrs+)§** | 20.4 | . | 19.4 | 19.3 | - | 43 |
| 2023-24 Mid Influenza Season | Gratiot | % Diff | Mid-MI | MI Avg | US Flu Avg | Rank |
| Flu Complete (6mos-8yrs) | 17.1 | -2.9 | 15.2 | 21.7 | - | 39 |
| 1+ Flu (6mos through 17yrs) | 16.2 | -2.8 | 15.5 | 20.1 | 57.4 | 40 |
| 1+ Flu (18yrs+) | 27.4 | -1.9 | 26.4 | 29.6 | 49.9 | 57 |
| 2023-24 COVID-19 | Gratiot | % Diff | Mid-MI | MI Avg | US COVID Avg | Rank |
| COVID complete (6mos-17yrs) | 1.8 | | 2.7 | 4.0 | 7.5 | 47 |
| 1+ COVID (18yrs+) | 11.6 | | 11.9 | 11.6 | 21.2 | 68 |
| School/Childcare (Feb '24) | Gratiot | % Diff | Mid-MI | MI Avg | | Rank |
| School Completion | 94.2 | 0.4 | 91.7 | 90.4 | | 2 |
| Percent Waived (K+7+O) | 3.7 | 0.2 | 5.1 | 5.7 | | 7 |
| Child Care Completion | 90.7 | -0.9 | 85.5 | 84.3 | | 79 |
| Percent Waived | 4.9 | 1.4 | 3.2 | 4.1 | | 50 |

* % difference in the county since last report card; Flu and COVID data show difference since 2022-23 mid influenza season; School and Childcare 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=mm7104a1_w

** 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/mmwr/volumes/72/wr/mm7234a3.htm>

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

