

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

St. Clair

Data as of: June 30, 2022

## Population

|                    | 2020 Census | MCIR    | Diff.   | % Diff. |
|--------------------|-------------|---------|---------|---------|
| Total              | 159,931     | 185,030 | -25,099 | -15     |
| Adults (20yrs+)    | 123,229     | 145,889 | -22,660 | -18     |
| Children (0-19yrs) | 36,702      | 39,141  | -2,439  | -6      |

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

**Your County Immunization Rank**  
n = 84 counties

**43133142 Coverage: 71**  
(19-35mos)

**1323213 Coverage: 76**  
(13-17 years)

**Flu Coverage : 69**  
(6 months through 8 years, complete)

## Immunization Sites

|   | Count | %   |
|---|-------|-----|
| <b>Active MCIR Immunization Sites</b>           | 104   |     |
| Reported in the last 6 months                   | 91    | 87  |
| <b>Active Vaccines for Children (VFC) Sites</b> | 15    |     |
| Reported in the last 6 months                   | 15    | 100 |

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

| Measure                             | St. Clair (MCIR) | % Diff.* | MI Avg (MCIR) | US Average 2018 NIS  | Your County Rank (n=84) | HP 2020 Goal  |
|-------------------------------------|------------------|----------|---------------|----------------------|-------------------------|---------------|
| <b>19 through 35 months</b>         | %                | %        | %             | %                    | No.                     |               |
| Birth Dose Hep B coverage           | ¥                | ¥        | ¥             | 79.6                 | ¥                       | 85%           |
| 4313314 coverage†                   | 64.8             | -1.8     | 67.5          | 75.4                 | 62                      | 80%           |
| 43133142 coverage†                  | 46.6             | -2.0     | 54.5          | –                    | 71                      | –             |
| 2+ Hep A                            | 48.7             | -1.9     | 56.4          | 77.4                 | 70                      | 85%           |
| 4+ DTaP                             | 68.7             | -1.8     | 70.2          | 87.2                 | 56                      | 90%           |
| PCV Complete                        | 75.2             | -2.4     | 76.4          | 86.0                 | 57                      | 90%           |
| Rota. Complete (8-24 months)        | 60.2             | -0.4     | 62.3          | –                    | 60                      | –             |
| WIC coverage (4313314)              | 72.2             | 0.6      | 70.7          | 67.3 <sup>a</sup>    | 56                      | –             |
| Medicaid coverage (4313314)         | 65.7             | -0.8     | 65.1          | –                    | 61                      | –             |
| <b>13 through 17 years</b>          |                  |          |               | <u>2020 NIS Teen</u> |                         |               |
| 132321 coverage‡                    | 77.2             | 0.1      | 72.9          | –                    | 33                      | –             |
| 1323213 coverage‡                   | 33.8             | 0.1      | 42.5          | –                    | 76                      | –             |
| 1+ Tdap                             | 80.0             | -0.1     | 75.5          | 90.1                 | 32                      | 80%           |
| 1+ MenACWY                          | 80.3             | -0.1     | 76.7          | 89.3                 | 31                      | 80%           |
| HPV Complete (Females)              | 36.3             | 0.0      | 45.0          | 61.4                 | 76                      | 80%           |
| HPV Complete (Males)                | 33.0             | 0.0      | 43.0          | 56.0                 | 76                      | 80%           |
| MenACWY Complete (17yrs)            | 37.9             | -0.9     | 41.4          | 54.4 <sup>b</sup>    | 57                      | –             |
| 1+ MenB (16 through 18yrs)          | 24.5             | -0.4     | 24.9          | –                    | 45                      | –             |
| <b>Adults (Census Denominators)</b> |                  |          |               | <u>2018 NHIS</u>     |                         |               |
| 1+ Tdap (19-64yrs)                  | 61.1             | 0.9      | 69.6          | 33.5                 | 65                      | –             |
| 1+ PPSV23 (65yrs+)§                 | 48.4             | 0.8      | 57.1          | 43.2 <sup>c</sup>    | 74                      | –             |
| Zoster (50yrs+)                     | 25.3             | 0.7      | 28.8          | 24.1                 | 73                      | 30%           |
| Composite Measure (19yrs+)§**       | 7.6              | 0.2      | 13.3          | –                    | 75                      | –             |
| <b>2021-22 Influenza Season</b>     | <b>St. Clair</b> |          | <b>MI Avg</b> | <b>US Flu Avg</b>    | <b>Rank</b>             | <b>HP2020</b> |
| Flu Complete (6mos-8yrs)            | 15.3             | -5.3     | 26.8          | –                    | 69                      | –             |
| 1+ Flu (6mos through 17yrs)         | 15.3             | -5.7     | 25.3          | 58.6                 | 71                      | 70%           |
| 1+ Flu (18yrs+)                     | 27.2             | 1.8      | 32.9          | 50.2                 | 73                      | 70%           |
| <b>School/Childcare (Feb '22)</b>   | <b>St. Clair</b> |          | <b>MI Avg</b> | <b>St. Clair</b>     | <b>St. Clair</b>        | <b>Rank</b>   |
| School Completion                   | 90.0             | -1.0     | 92.2          | –                    | –                       | 66            |
| Percent Waived (K+7+O)              | 6.8              | 0.2      | 4.2           | Kindgtn : 6.8        | 7 grd : 6.6             | 72            |
| Child Care Completion               | 84.0             | -2.7     | 86.2          | –                    | –                       | 68            |
| Percent Waived                      | 5.7              | 0.5      | 2.8           | –                    | –                       | 77            |

\*% difference in the county since last report card; Flu data shows difference since 2020-21 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)

§ Will be updated in the future to reflect updated ACIP recommendations for adults: [https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s\\_cid=mm7104a1\\_w](https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w)

\*\*Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

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

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

<sup>c</sup> 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+](#)

