

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Van Buren

Data as of: March 31, 2022

Population

| | 2020 Census | MCIR | Diff. | % Diff. |
|--------------------|-------------|---------|---------|---------|
| Total | 75,294 | 104,862 | -29,568 | -39 |
| Adults (20yrs+) | 55,927 | 80,006 | -24,079 | -43 |
| Children (0-19yrs) | 19,367 | 24,856 | -5,489 | -28 |

| | |
|--|-----------|
| Michigan is ranked 26th for 4313314 coverage (2018 NIS data) | |
| Your County Immunization Rank n = 84 | |
| 43133142 Coverage: (19-35mos) | 21 |
| 1323213 Coverage: (13-17 years) | 45 |
| Flu Coverage : (6 mos through 8 years, complete) | 25 |

Immunization Sites

| | Count | % |
|---|-------|-----|
| Active MCIR Immunization Sites | 40 | |
| Reported in the last 6 months | 35 | 87 |
| Active Vaccines for Children (VFC) Sites | 11 | |
| Reported in the last 6 months | 11 | 100 |

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

| Measure | Van Buren (MCIR) | % Diff.* | VB-Cass (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† | 74.6 | -0.5 | 70.4 | 68.5 | 75.4 | 19 | 80% |
| 43133142 coverage† | 59.8 | -0.1 | 54.7 | 55.4 | - | 21 | - |
| 2+ Hep A | 60.8 | 0.1 | 55.8 | 57.2 | 77.4 | 24 | 85% |
| 4+ DTaP | 76.2 | -0.4 | 72.2 | 71.1 | 87.2 | 21 | 90% |
| PCV Complete | 83.2 | -1.1 | 79.5 | 77.6 | 86.0 | 16 | 90% |
| Rota. Complete (8-24 months) | 68.2 | -1.4 | 67.2 | 63.0 | - | 25 | - |
| WIC coverage (4313314) | 83.2 | 0.1 | 78.7 | 70.6 | 67.3 ^a | 7 | - |
| Medicaid coverage (4313314) | 75.4 | -0.3 | 70.9 | 64.8 | - | 13 | - |
| 13 through 17 years | | | | | | | |
| | | | | | 2020 NIS Teen | | |
| 132321 coverage‡ | 70.5 | 0.6 | 67.1 | 72.9 | - | 69 | - |
| 1323213 coverage‡ | 43.2 | 0.3 | 38.0 | 42.5 | - | 45 | - |
| 1+ Tdap | 72.8 | -0.2 | 70.3 | 75.8 | 90.1 | 72 | 80% |
| 1+ MenACWY | 73.3 | -0.3 | 70.1 | 76.9 | 89.3 | 74 | 80% |
| HPV Complete (Females) | 45.4 | -0.2 | 40.6 | 45.1 | 61.4 | 49 | 80% |
| HPV Complete (Males) | 43.3 | -0.1 | 37.9 | 43.1 | 56.0 | 42 | 80% |
| MenACWY Complete (17yrs) | 46.6 | -1.4 | 39.5 | 41.6 | 54.4 ^b | 24 | - |
| 1+ MenB (16 through 18yrs) | 29.7 | -1.1 | 25.1 | 24.9 | - | 20 | - |
| Adults (Census Denominators) | | | | | | | |
| | | | | | 2018 NHIS | | |
| 1+ Tdap (19-64yrs) | 89.5 | 1.1 | 72.7 | 68.6 | 33.5 | 4 | - |
| 1+ PPSV23 (65yrs+)§ | 79.2 | 1.1 | 58.3 | 56.1 | 43.2 ^c | 1 | - |
| Zoster (50yrs+) | 38.9 | 1.4 | 28.4 | 27.9 | 24.1 | 17 | 30% |
| Composite Measure (19yrs+)§** | 16.7 | 1.7 | 11.8 | 12.9 | - | 10 | - |
| 2021-22 Mid Season Influenza | | | | | | | |
| | Van Buren | | VB-Cass | MI Avg | US Flu Avg | Rank | HP2020 |
| Flu Complete (6mos-8yrs) | 19.6 | -6.8 | 16.2 | 21.8 | - | 25 | - |
| 1+ Flu (6mos through 17yrs) | 21.6 | -4.1 | 17.3 | 22.4 | 58.6 | 21 | 70% |
| 1+ Flu (18yrs+) | 37.9 | 2.9 | 28.7 | 31.5 | 50.2 | 14 | 70% |
| School/Childcare (Feb '22) | | | | | | | |
| | Van Buren | | VB-Cass | MI Avg | Van Buren | Van Buren | Rank |
| School Completion | 94.3 | -0.9 | 94.3 | 92.2 | - | - | 8 |
| Percent Waived (K+7+O) | 2.4 | 0.3 | 2.6 | 4.1 | Kindgtn : 2.7 | 7 grd : 1.8 | 6 |
| Child Care Completion | 88.7 | -0.3 | 89.3 | 86.1 | - | - | 23 |
| Percent Waived | 1.2 | 0.8 | 1.3 | 2.8 | - | - | 13 |

* % difference in the county since last report card; Flu data shows difference since 2019-20 mid 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 2022Q2 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+), zoster (50yrs+), and PPSV23 (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+](#)

