

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Ottawa

Data as of: March 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	295,357	370,391	-75,034	-25
Adults (20yrs+)	213,151	283,226	-70,075	-32
Children (0-19yrs)	82,206	87,165	-4,959	-6

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

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

**43133142 Coverage: 4**  
(19-35mos)

**1323213 Coverage: 3**  
(13-17 years)

**Flu Coverage : 3**  
(6 months through 8 years, complete)

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	138	
Reported in the last 6 months	111	80
<b>Active Vaccines for Children (VFC) Sites</b>	19	
Reported in the last 6 months	19	100

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

Measure	Ottawa (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
<b>19 through 35 months</b>						
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	78.2	-2.1	68.5	75.4	6	80%
43133142 coverage†	66.8	-2.3	55.4	-	4	-
2+ Hep A	67.9	-2.2	57.2	77.4	4	85%
4+ DTaP	80.2	-2.0	71.1	87.2	7	90%
PCV Complete	84.9	-1.9	77.6	86.0	8	90%
Rota. Complete (8-24 months)	72.1	-0.7	63.0	-	16	-
WIC coverage (4313314)	81.8	0.1	70.6	67.3 <sup>a</sup>	10	-
Medicaid coverage (4313314)	75.3	-1.1	64.8	-	14	-
<b>13 through 17 years</b>						
				<u>2020 NIS Teen</u>		
132321 coverage‡	80.6	0.6	72.9	-	10	-
1323213 coverage‡	53.2	0.1	42.5	-	3	-
1+ Tdap	82.8	0.0	75.8	90.1	14	80%
1+ MenACWY	83.5	-0.1	76.9	89.3	11	80%
HPV Complete (Females)	56.2	-0.1	45.1	61.4	4	80%
HPV Complete (Males)	52.8	-0.3	43.1	56.0	4	80%
MenACWY Complete (17yrs)	53.9	-0.4	41.6	54.4 <sup>b</sup>	2	-
1+ MenB (16 through 18yrs)	36.0	-1.4	24.9	-	3	-
<b>Adults (Census Denominators)</b>						
				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	89.9	0.7	68.6	33.5	3	-
1+ PPSV23 (65yrs+)§	78.6	1.0	56.1	43.2 <sup>c</sup>	2	-
Zoster (50yrs+)	53.1	1.5	27.9	24.1	1	30%
Composite Measure (19yrs+)§**	22.6	2.0	12.9	-	3	-
<b>2021-22 Mid Season Influenza</b>						
Flu Complete (6mos-8yrs)	Ottawa		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	32.3	-8.9	21.8	-	3	-
1+ Flu (6mos through 17yrs)	31.0	-4.9	22.4	58.6	5	70%
1+ Flu (18yrs+)	39.2	2.8	31.5	50.2	11	70%
<b>School/Childcare (Feb '22)</b>						
School Completion	Ottawa		MI Avg	Ottawa	Ottawa	Rank
School Completion	96.2	0.0	92.2	-	-	1
Percent Waived (K+7+O)	3.5	0.0	4.1	Kindgtn : 3.5	7 grd : 3.3	24
Child Care Completion	88.2	-0.4	86.1	-	-	30
Percent Waived	3.2	0.7	2.8	-	-	50

\*% 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](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+

