

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Ottawa

Data as of: June 30, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	295,357	372,588	-77,231	-26
Adults (20yrs+)	213,151	285,525	-72,374	-33
Children (0-19yrs)	82,206	87,063	-4,857	-5

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

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

**43133142 Coverage: 7**  
(19-35mos)

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

**Flu Coverage : 4**  
(6 months through 8 years, complete)

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	138	
Reported in the last 6 months	109	78
<b>Active Vaccines for Children (VFC) Sites</b>	18	
Reported in the last 6 months	18	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>	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	76.6	-1.6	67.5	75.4	8	80%
43133142 coverage†	64.6	-2.2	54.5	-	7	-
2+ Hep A	65.8	-2.1	56.4	77.4	8	85%
4+ DTaP	78.8	-1.4	70.2	87.2	10	90%
PCV Complete	83.1	-1.8	76.4	86.0	16	90%
Rota. Complete (8-24 months)	70.4	-1.7	62.3	-	19	-
WIC coverage (4313314)	81.8	0.0	70.7	67.3 <sup>a</sup>	12	-
Medicaid coverage (4313314)	76.0	0.7	65.1	-	12	-
<b>13 through 17 years</b>				<u>2020 NIS Teen</u>		
132321 coverage‡	80.4	-0.2	72.9	-	10	-
1323213 coverage‡	53.2	0.0	42.5	-	3	-
1+ Tdap	82.6	-0.2	75.5	90.1	13	80%
1+ MenACWY	83.1	-0.4	76.7	89.3	12	80%
HPV Complete (Females)	55.8	-0.4	45.0	61.4	4	80%
HPV Complete (Males)	52.8	0.0	43.0	56.0	4	80%
MenACWY Complete (17yrs)	53.9	0.0	41.4	54.4 <sup>b</sup>	1	-
1+ MenB (16 through 18yrs)	36.6	0.6	24.9	-	2	-
<b>Adults (Census Denominators)</b>				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	91.0	1.1	69.6	33.5	3	-
1+ PPSV23 (65yrs+)§	79.6	1.0	57.1	43.2 <sup>c</sup>	2	-
Zoster (50yrs+)	54.4	1.3	28.8	24.1	1	30%
Composite Measure (19yrs+)§**	23.1	0.5	13.3	-	3	-
<b>2021-22 Influenza Season</b>	<b>Ottawa</b>		<b>MI Avg</b>	<b>US Flu Avg</b>	<b>Rank</b>	<b>HP2020</b>
Flu Complete (6mos-8yrs)	38.7	-10.0	26.8	-	4	-
1+ Flu (6mos through 17yrs)	34.4	-8.4	25.3	58.6	5	70%
1+ Flu (18yrs+)	40.5	1.5	32.9	50.2	10	70%
<b>School/Childcare (Feb '22)</b>	<b>Ottawa</b>		<b>MI Avg</b>	<b>Ottawa</b>	<b>Ottawa</b>	<b>Rank</b>
School Completion	96.2	0.0	92.2	-	-	1
Percent Waived (K+7+O)	3.5	0.0	4.2	Kindgtn : 3.5	7 grd : 3.3	24
Child Care Completion	88.2	-0.4	86.2	-	-	30
Percent Waived	3.2	0.7	2.8	-	-	50

\*% 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+](#)

