

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

**Midland**

Data as of: March 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	83,180	101,161	-17,981	-21
Adults (20yrs+)	63,390	79,883	-16,493	-26
Children (0-19yrs)	19,790	21,278	-1,488	-7

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

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

**43133142 Coverage: 2**  
(19-35mos)

**1323213 Coverage: 23**  
(13-17 years)

**Flu Coverage : 12**  
(6 months through 8 years, complete)

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	48	
Reported in the last 6 months	42	87
<b>Active Vaccines for Children (VFC) Sites</b>	6	
Reported in the last 6 months	6	100

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

Measure	Midland (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†	78.6	-0.3	68.5	75.4	5	80%
43133142 coverage†	68.0	-1.1	55.4	–	2	–
2+ Hep A	69.5	-1.1	57.2	77.4	1	85%
4+ DTaP	81.5	0.1	71.1	87.2	2	90%
PCV Complete	86.8	-0.2	77.6	86.0	4	90%
Rota. Complete (8-24 months)	77.2	0.2	63.0	–	2	–
WIC coverage (4313314)	80.9	1.0	70.6	67.3 <sup>a</sup>	15	–
Medicaid coverage (4313314)	74.2	-0.4	64.8	–	20	–
<b>13 through 17 years</b>				<u>2020 NIS Teen</u>		
132321 coverage‡	75.8	0.0	72.9	–	43	–
1323213 coverage‡	46.9	0.0	42.5	–	23	–
1+ Tdap	78.4	-0.5	75.8	90.1	48	80%
1+ MenACWY	79.9	-0.6	76.9	89.3	38	80%
HPV Complete (Females)	50.1	0.1	45.1	61.4	20	80%
HPV Complete (Males)	47.0	-0.9	43.1	56.0	25	80%
MenACWY Complete (17yrs)	47.3	-0.8	41.6	54.4 <sup>b</sup>	19	–
1+ MenB (16 through 18yrs)	28.4	-0.5	24.9	–	27	–
<b>Adults (Census Denominators)</b>				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	69.7	0.8	68.6	33.5	40	–
1+ PPSV23 (65yrs+)§	55.5	0.7	56.1	43.2 <sup>c</sup>	53	–
Zoster (50yrs+)	36.4	1.2	27.9	24.1	26	30%
Composite Measure (19yrs+)§**	14.7	1.3	12.9	–	19	–
<b>2021-22 Mid Season Influenza</b>	<b>Midland</b>		<b>MI Avg</b>	<b>US Flu Avg</b>	<b>Rank</b>	<b>HP2020</b>
Flu Complete (6mos-8yrs)	26.8	-5.2	21.8	–	12	–
1+ Flu (6mos through 17yrs)	27.9	-3.7	22.4	58.6	9	70%
1+ Flu (18yrs+)	36.6	4.1	31.5	50.2	20	70%
<b>School/Childcare (Feb '22)</b>	<b>Midland</b>		<b>MI Avg</b>	<b>Midland</b>	<b>Midland</b>	<b>Rank</b>
School Completion	91.7	-1.0	92.2	–	–	47
Percent Waived (K+7+O)	4.1	0.7	4.1	Kindgtn : 3.9	7 grd : 3.1	35
Child Care Completion	86.4	1.3	86.1	–	–	43
Percent Waived	2.4	0.1	2.8	–	–	33

\*% 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+](#)

