

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Midland

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	83,180	102,752	-19,572	-23
Adults (20yrs+)	63,390	81,477	-18,087	-28
Children (0-19yrs)	19,790	21,275	-1,485	-7

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 5
(19-35mos)

1323213 Coverage: 25
(13-17 years)

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

Immunization Sites

	Count	%
Active MCIR Immunization Sites	47	
Reported in the last 6 months	41	87
Active Vaccines for Children (VFC) Sites	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
19 through 35 months	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	76.3	-1.7	67.7	75.4	6	80%
43133142 coverage†	65.2	-1.9	55.4	–	5	–
2+ Hep A	66.5	-2.2	57.4	77.4	5	85%
4+ DTaP	78.6	-1.9	70.5	87.2	6	90%
PCV Complete	84.1	-1.4	76.5	86.0	7	90%
Rota. Complete (8-24 months)	77.2	0.0	63.4	–	3	–
WIC coverage (4313314)	81.0	-1.1	71.6	67.3 ^a	16	–
Medicaid coverage (4313314)	75.8	-0.2	66.2	–	14	–
13 through 17 years				<u>2020 NIS Teen</u>		
1323213 coverage‡	74.7	-0.3	72.5	–	50	–
1323213 coverage‡	47.0	-0.3	42.8	–	25	–
1+ Tdap	77.3	-0.6	75.7	90.1	55	80%
1+ MenACWY	78.5	-0.6	76.7	89.3	48	80%
HPV Complete (Females)	50.2	-0.5	45.6	61.4	20	80%
HPV Complete (Males)	46.8	-0.5	43.5	56.0	27	80%
MenACWY Complete (17yrs)	45.7	-1.3	42.6	54.4 ^b	28	–
1+ MenB (16 through 18yrs)	29.7	-0.4	26.4	–	28	–
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	73.0	1.0	70.6	33.5	35	–
Pneumo Complete (65yrs+)§	52.5	.	46.6	43.2 ^c	39	–
Zoster (50yrs+)	40.0	1.3	29.8	24.1	22	30%
Composite Measure (19yrs+)§**	9.3	.	7.3	–	21	-
2022-2023 Mid Season Influenza	Midland		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	25.1	-1.7	26.8	–	8	–
1+ Flu (6mos through 17yrs)	25.1	-2.8	25.3	57.8	7	70%
1+ Flu (18yrs+)	35.7	-0.9	32.9	49.4	19	70%
School/Childcare (Feb '22)	Midland		MI Avg	Midland	Midland	Rank
School Completion	91.7	-1.0	92.2	–	–	48
Percent Waived (K+7+O)	4.1	0.7	4.2	Kindgtn : 3.9	7 grd : 3.1	35
Child Care Completion	86.4	1.3	86.2	–	–	43
Percent Waived	2.4	0.1	2.8	–	–	33

*% difference in the county since last report card; Flu data shows difference since 2021-22 mid 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)

‡ 1323213(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Updated 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+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (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+](#)

