

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

GratiotData as of: March 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	41,665	44,168	-2,503	-6
Adults (20yrs+)	32,020	34,207	-2,187	-6
Children (0-19yrs)	9,645	9,961	-316	-3

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	13
1323213 Coverage: (13-17 years)	7
Flu Coverage : (6 mos through 8 years, complete)	46

Immunization Sites

	Count	%
Active MCIR Immunization Sites	32	
Reported in the last 6 months	29	90
Active Vaccines for Children (VFC) Sites	10	
Reported in the last 6 months	10	100

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

Measure	Gratiot (MCIR)	% Diff.*	Mid-MI (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†	75.0	1.0	74.3	68.5	75.4	16	80%
43133142 coverage†	63.9	1.9	62.5	55.4	-	13	-
2+ Hep A	65.1	1.6	63.9	57.2	77.4	14	85%
4+ DTaP	76.0	0.6	76.4	71.1	87.2	23	90%
PCV Complete	81.7	0.8	81.1	77.6	86.0	26	90%
Rota. Complete (8-24 months)	74.8	2.3	70.5	63.0	-	8	-
WIC coverage (4313314)	75.9	-1.0	76.6	70.6	67.3 ^a	44	-
Medicaid coverage (4313314)	74.2	1.5	72.9	64.8	-	20	-
13 through 17 years							
					<u>2020 NIS Teen</u>		
132321 coverage‡	85.6	0.6	82.8	72.9	-	1	-
1323213 coverage‡	51.0	0.7	48.6	42.5	-	7	-
1+ Tdap	87.7	0.2	85.1	75.8	90.1	1	80%
1+ MenACWY	88.3	-0.1	85.8	76.9	89.3	1	80%
HPV Complete (Females)	52.7	-0.2	50.8	45.1	61.4	12	80%
HPV Complete (Males)	51.6	0.7	48.7	43.1	56.0	5	80%
MenACWY Complete (17yrs)	50.0	0.7	49.7	41.6	54.4 ^b	6	-
1+ MenB (16 through 18yrs)	34.7	-0.7	31.0	24.9	-	5	-
Adults (Census Denominators)							
					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	60.5	0.8	64.0	68.6	33.5	63	-
1+ PPSV23 (65yrs+)§	65.8	0.9	60.5	56.1	43.2 ^c	29	-
Zoster (50yrs+)	29.3	1.1	31.1	27.9	24.1	56	30%
Composite Measure (19yrs+)§**	10.6	1.1	12.6	12.9	-	53	-
2021-22 Mid Season Influenza							
	Gratiot		Mid-MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	16.0	-8.4	20.3	21.8	-	46	-
1+ Flu (6mos through 17yrs)	17.4	-6.8	21.3	22.4	58.6	49	70%
1+ Flu (18yrs+)	29.5	-0.5	29.5	31.5	50.2	57	70%
School/Childcare (Feb '22)							
	Gratiot		Mid-MI	MI Avg	Gratiot	Gratiot	Rank
School Completion	94.5	-0.5	93.9	92.2	-	-	5
Percent Waived (K+7+O)	2.5	-0.2	3.3	4.1	Kindgtn : 2.9	7 grd : 2.8	7
Child Care Completion	92.2	-3.0	87.6	86.1	-	-	4
Percent Waived	2.8	1.2	2.2	2.8	-	-	41

* % 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+](#)

