

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Gratiot

Data as of: June 30, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	41,665	44,497	-2,832	-6
Adults (20yrs+)	32,020	34,542	-2,522	-7
Children (0-19yrs)	9,645	9,955	-310	-3

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage: (19-35mos)	18
1323213 Coverage: (13-17 years)	9
Flu Coverage : (6 mos through 8 years, complete)	47

Immunization Sites

	Count	%
Active MCIR Immunization Sites	32	
Reported in the last 6 months	28	87
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†	73.8	-1.2	73.6	67.5	75.4	21	80%
43133142 coverage†	61.2	-2.7	61.0	54.5	-	18	-
2+ Hep A	62.1	-3.0	62.5	56.4	77.4	19	85%
4+ DTaP	74.5	-1.5	75.7	70.2	87.2	32	90%
PCV Complete	80.1	-1.6	80.3	76.4	86.0	29	90%
Rota. Complete (8-24 months)	73.3	-1.5	70.0	62.3	-	11	-
WIC coverage (4313314)	74.4	-1.5	76.1	70.7	67.3 ^a	39	-
Medicaid coverage (4313314)	71.5	-2.7	72.8	65.1	-	28	-
13 through 17 years					<u>2020 NIS Teen</u>		
132321 coverage‡	84.6	-1.0	82.7	72.9	-	1	-
1323213 coverage‡	49.7	-1.3	48.4	42.5	-	9	-
1+ Tdap	86.7	-1.0	84.9	75.5	90.1	1	80%
1+ MenACWY	87.3	-1.0	85.4	76.7	89.3	1	80%
HPV Complete (Females)	51.2	-1.5	50.5	45.0	61.4	13	80%
HPV Complete (Males)	50.0	-1.6	48.3	43.0	56.0	9	80%
MenACWY Complete (17yrs)	47.2	-2.8	48.4	41.4	54.4 ^b	22	-
1+ MenB (16 through 18yrs)	34.6	-0.1	30.6	24.9	-	4	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	61.5	1.0	64.9	69.6	33.5	61	-
1+ PPSV23 (65yrs+)§	66.8	1.0	61.4	57.1	43.2 ^c	29	-
Zoster (50yrs+)	30.3	1.0	32.0	28.8	24.1	55	30%
Composite Measure (19yrs+)§**	10.9	0.3	12.9	13.3	-	55	-
2021-22 Influenza Season	Gratiot		Mid-MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	21.1	-9.7	25.4	26.8	-	47	-
1+ Flu (6mos through 17yrs)	20.2	-9.6	24.1	25.3	58.6	48	70%
1+ Flu (18yrs+)	30.3	-1.8	30.4	32.9	50.2	61	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	4.2	Kindgtn : 2.9	7 grd : 2.8	7
Child Care Completion	92.2	-3.0	87.6	86.2	-	-	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 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

**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+

