

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Marquette

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	65,836	80,032	-14,196	-21
Adults (20yrs+)	51,438	65,167	-13,729	-26
Children (0-19yrs)	14,398	14,865	-467	-3

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: **1**
(19-35mos)

1323213 Coverage: **1**
(13-17 years)

Flu Coverage : **9**
(6 months through 8 years, complete)

Immunization Sites

	Count	%
Active MCIR Immunization Sites	55	
Reported in the last 6 months	50	90
Active Vaccines for Children (VFC) Sites	16	
Reported in the last 6 months	16	100

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

Measure	Marquette (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
19 through 35 months						
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	74.9	-2.7	67.7	75.4	10	80%
43133142 coverage†	66.7	-2.4	55.4	–	1	–
2+ Hep A	69.2	-2.0	57.4	77.4	1	85%
4+ DTaP	78.6	-1.3	70.5	87.2	6	90%
PCV Complete	82.8	-0.5	76.5	86.0	11	90%
Rota. Complete (8-24 months)	75.3	-0.1	63.4	–	5	–
WIC coverage (4313314)	76.4	-4.7	71.6	67.3 ^a	26	–
Medicaid coverage (4313314)	70.2	-4.9	66.2	–	36	–
13 through 17 years						
				<u>2020 NIS Teen</u>		
1323213 coverage‡	76.4	0.5	72.5	–	37	–
1323213 coverage‡	54.5	0.0	42.8	–	1	–
1+ Tdap	79.1	0.0	75.7	90.1	42	80%
1+ MenACWY	79.5	0.2	76.7	89.3	40	80%
HPV Complete (Females)	54.9	-0.6	45.6	61.4	6	80%
HPV Complete (Males)	56.9	0.1	43.5	56.0	1	80%
MenACWY Complete (17yrs)	49.7	0.1	42.6	54.4 ^b	11	–
1+ MenB (16 through 18yrs)	33.1	-0.2	26.4	–	9	–
Adults (Census Denominators)						
				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	72.7	0.7	70.6	33.5	37	–
Pneumo Complete (65yrs+)§	56.9	.	46.6	43.2 ^c	28	–
Zoster (50yrs+)	45.4	1.0	29.8	24.1	7	30%
Composite Measure (19yrs+)§**	10.3	.	7.3	–	17	-
2022-2023 Mid Season Influenza						
Marquette		MI Avg		US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	24.3	-5.8	26.8	–	9	–
1+ Flu (6mos through 17yrs)	25.4	-6.1	25.3	57.8	6	70%
1+ Flu (18yrs+)	38.1	-0.1	32.9	49.4	9	70%
School/Childcare (Feb '22)						
Marquette		MI Avg		Marquette	Marquette	Rank
School Completion	92.1	-1.0	92.2	–	–	39
Percent Waived (K+7+O)	4.1	0.7	4.2	Kindgtn : 3.1	7 grd : 3.0	35
Child Care Completion	85.1	-3.5	86.2	–	–	55
Percent Waived	1.8	-0.7	2.8	–	–	22

*% 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+](#)

