

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Montcalm

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	66,478	76,095	-9,617	-14
Adults (20yrs+)	50,499	59,013	-8,514	-16
Children (0-19yrs)	15,979	17,082	-1,103	-6

Immunization Sites

	Count	%
Active MCIR Immunization Sites	43	
Reported in the last 6 months	37	86
Active Vaccines for Children (VFC) Sites	12	
Reported in the last 6 months	12	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage:	39
(19-35mos)	
1323213 Coverage:	10
(13-17 years)	
Flu Coverage :	50
(6 mos through 8 years, complete)	

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

Measure	Montcalm (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†	67.9	-3.0	72.1	66.1	75.4	40	80%
43133142 coverage†	55.4	-2.7	59.3	53.3	-	39	-
2+ Hep A	56.8	-2.9	60.5	55.3	77.4	41	85%
4+ DTaP	70.1	-2.9	73.9	69.1	87.2	44	90%
PCV Complete	75.2	-2.2	78.7	75.0	86.0	50	90%
Rota. Complete (8-24 months)	61.6	-1.4	69.3	63.5	-	53	-
WIC coverage (4313314)	74.8	-2.9	75.4	70.9	67.3 ^a	41	-
Medicaid coverage (4313314)	72.9	-1.3	72.8	65.8	-	24	-
13 through 17 years					<u>2020 NIS Teen</u>		
132321 coverage‡	81.4	-0.1	82.3	72.8	-	6	-
1323213 coverage‡	48.9	0.0	48.3	42.8	-	10	-
1+ Tdap	84.1	-0.3	84.7	75.7	90.1	6	80%
1+ MenACWY	84.1	-0.5	84.9	76.7	89.3	6	80%
HPV Complete (Females)	51.3	-0.3	50.7	45.3	61.4	12	80%
HPV Complete (Males)	48.6	-0.3	47.8	43.2	56.0	14	80%
MenACWY Complete (17yrs)	48.5	-0.8	48.8	42.1	54.4 ^b	16	-
1+ MenB (16 through 18yrs)	32.4	-0.4	31.2	25.9	-	14	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	74.8	0.9	66.5	71.4	33.5	29	-
Pneumo Complete (65yrs+)§	55.0	.	53.3	46.6	43.2 ^c	32	-
Zoster (50yrs+)	36.2	1.1	34.3	30.4	24.1	37	30%
Composite Measure (19yrs+)§**	7.8	.	7.6	7.3	-	43	-
2022-23 Mid Influenza Season	Montcalm		Mid-MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	13.8	-2.6	17.8	19.4	-	50	-
1+ Flu (6mos through 17yrs)	15.5	-2.6	18.7	20.0	57.8	45	70%
1+ Flu (18yrs+)	28.6	-1.4	28.2	30.8	49.4	57	70%
School/Childcare (Feb '22)	Montcalm		Mid-MI	MI Avg	Montcalm	Montcalm	Rank
School Completion	94.6	0.2	93.9	92.2	-	-	4
Percent Waived (K+7+O)	2.6	-0.4	3.3	4.2	Kindgtn : 2.7	7 grd : 2.5	9
Child Care Completion	90.7	1.1	87.6	86.2	-	-	8
Percent Waived	3.0	0.6	2.2	2.8	-	-	44

* % 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)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Coverage for pneumococcal vaccination updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1

**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+](#)

