

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Montcalm

Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	66,614	78,507	-11,893	-17
Adults (20yrs+)	50,797	61,635	-10,838	-21
Children (0-19yrs)	15,817	16,872	-1,055	-6

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	47
1323213 Coverage: (13-17 years)	12
Flu Coverage : (6 mos through 8 years, complete)	49

Immunization Sites	Count	%
Active MCIR Immunization Sites	37	
Reported in the last 6 months	33	89
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	Montcalm (MCIR)	% Diff. *	Mid-MI (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	76.7	0.0	80.5	78.0	81.5	50
4313314 coverage†	67.4	-1.7	74.6	70.9	73.9	53
43133142 coverage†	57.0	-4.1	65.7	59.2	-	47
2+ Hep A	58.9	-3.8	67.2	61.2	77.3	48
4+ DTaP	70.1	-1.7	77.3	73.9	87.7	58
1+ MMR	76.9	-0.1	83.0	81.5	93.4	7
PCV Complete	74.5	-0.9	80.6	79.1	84.6	65
Rota. Complete (8-24 months)	62.9	0.4	68.7	66.5	76.4	50
WIC coverage (4313314)	78.0	5.6	80.6	74.8	-	34
Medicaid coverage (4313314)	70.7	2.5	73.9	68.9	64.5	44
13 through 17 years					2022 NIS Teen	
132321 coverage‡	79.7	3.1	76.4	71.9	-	4
1323213 coverage‡	48.0	1.8	45.0	42.6	-	12
1+ Tdap	83.6	.	84.2	76.3	89.9	5
1+ MenACWY	83.0	-0.4	84.1	76.6	88.6	7
HPV Complete (Females)	50.6	-0.7	50.7	45.8	64.6	15
HPV Complete (Males)	48.8	0.0	47.4	43.5	60.6	11
2+ MenACWY (17yrs)	35.7	.	32.8	44.5	60.8 ^a	38
1+ MenB (16 through 18yrs)	14.7	.	14.9	28.5	-	52
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	57.4	.	51.0	52.9	-	25
1+ Pneumo (65yrs+)	60.3	.	57.1	53.2	65.8	33
1+ Zoster (50yrs+)	41.7	.	39.0	41.5	32.6	35
Composite Measure (19yrs+)§**	21.5	.	19.4	19.3	-	31
2023-24 Mid Influenza Season	Montcalm	% Diff	Mid-MI	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	15.9	-2.1	15.2	21.7	-	48
1+ Flu (6mos through 17yrs)	15.2	-2.7	15.5	20.1	57.4	49
1+ Flu (18yrs+)	27.2	-2.8	26.4	29.6	49.9	58
2023-24 COVID-19	Montcalm	% Diff	Mid-MI	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	1.6		2.7	4.0	7.5	53
1+ COVID (18yrs+)	11.2		11.9	11.6	21.2	71
School/Childcare (Feb '24)	Montcalm	% Diff	Mid-MI	MI Avg		Rank
School Completion	91.1	0.0	91.7	90.4		28
Percent Waived (K+7+O)	5.4	0.7	5.1	5.7		27
Child Care Completion	88.8	-0.6	85.5	84.3		74
Percent Waived	4.3	0.5	3.2	4.1		38

* % difference in the county since last report card; Flu and COVID data show difference since 2022-23 mid influenza season; School and Childcare 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_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/mmwr/volumes/72/wr/mm7234a3.htm>

[Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+](#)

