

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Arenac

Data as of: March 31, 2025

Population	2020 Census	MCIR	Diff.	% Diff.
Total	15,002	19,846	-4,844	-32
Adults (20yrs+)	12,009	16,330	-4,321	-35
Children (0-19yrs)	2,993	3,516	-523	-17

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	28
1323213 Coverage: (13-17 years)	49
Flu Coverage : (6 mos through 8 years, complete)	59

Immunization Sites	Count	%
Active MCIR Immunization Sites	13	
Reported in the last 6 months	11	85
Active Vaccines for Children (VFC) Sites	5	
Reported in the last 6 months	5	100

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

Measure	Arenac (MCIR)	% Diff. *	Central MI (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	83.8	-0.2	74.5	76.4	81.5	10
4313314 coverage†	68.3	-0.5	62.9	68.2	73.9	34
43133142 coverage†	56.7	-1.5	52.8	55.2	–	28
2+ Hep A	57.9	-2.3	54.1	57.0	77.3	30
4+ DTaP	71.7	-0.5	65.7	71.2	87.7	33
1+ MMR	77.1	-0.4	72.9	79.3	93.4	3
PCV Complete	79.2	-1.2	71.2	76.4	84.6	20
Rota. Complete (8-24 months)	69.1	0.6	61.5	66.4	76.4	24
WIC coverage (4313314)	73.5	-2.0	76.0	73.7	–	52
Medicaid coverage (4313314)	73.2	-0.7	70.2	65.8	64.5	19
13 through 17 years					2022 NIS Teen	
132321 coverage‡	80.0	0.3	76.3	73.5	–	8
1323213 coverage‡	41.8	-0.6	43.3	43.1	–	49
1+ Tdap	82.7	-0.5	79.6	76.4	89.9	6
1+ MenACWY	82.2	-0.6	78.4	76.4	88.6	5
HPV Complete	42.7	-1.3	44.1	43.9	62.6	46
2+ MMR	91.3	-0.4	88.2	86.5	91.2	3
2+ MenACWY (17yrs)	23.1	-4.8	30.3	43.3	60.8 ^a	84
1+ MenB (16 through 18yrs)	7.4	0.4	13.7	27.2	–	84
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	60.3	-0.5	50.6	53.3	–	14
1+ Pneumo (50yrs+)	40.4	0.7	38.0	34.2	65.8	32
1+ Zoster (50yrs+)	42.6	0.5	43.1	44.1	32.6	44
Composite Measure (19yrs+) ^{**}	24.3	-0.9	20.4	19.9	–	17
Influenza 2024-25	Arenac	% Diff	Central MI	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	7.9	-2.2	10.6	16.2	–	67
1+ Flu (6mos through 17yrs)	11.8	0.9	13.5	17.4	57.4	59
1+ Flu (18yrs+)	34.3	1.8	29.0	29.6	49.9	23
COVID-19 2024-25	Arenac	% Diff	Central MI	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	0.9	-1.0	1.5	3.4	7.5	65
1+ COVID (18yrs+)	11.3	-4.6	11.6	9.5	21.2	46
School/Childcare (Feb '24)	Arenac	% Diff	Central MI	MI Avg		Rank
School Completion	90.8	0.8	88.3	89.8		24
Percent Waived (K+7+O)	4.0	-1.4	6.1	6.2		7
Child Care Completion	85.6	7.1	82.4	83.6		57
Percent Waived	4.5	-0.9	6.3	4.8		33

* % difference in the county since last report card; Flu and COVID data show difference of same quarter in previous season; School and Childcare show difference between annual reports

† 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)

^a Data from: <https://www.cdc.gov/mmwr/volumes/72/wr/mm7234a3.htm>

^b 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 (50yrs+)

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

