

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Alcona

Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	10,167	12,315	-2,148	-21
Adults (20yrs+)	8,681	10,536	-1,855	-21
Children (0-19yrs)	1,486	1,779	-293	-19

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	23
1323213 Coverage: (13-17 years)	2
Flu Coverage : (6 mos through 8 years, complete)	24

Immunization Sites	Count	%
Active MCIR Immunization Sites	6	
Reported in the last 6 months	5	83
Active Vaccines for Children (VFC) Sites	4	
Reported in the last 6 months	4	100

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

Measure	Alcona (MCIR)	% Diff. *	DHD-2 (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	85.6	0.0	76.7	78.0	81.5	3
4313314 coverage†	74.8	2.9	65.4	70.9	73.9	20
43133142 coverage†	62.2	2.9	56.4	59.2	–	23
2+ Hep A	63.1	3.8	57.9	61.2	77.3	27
4+ DTaP	74.8	2.9	67.9	73.9	87.7	32
1+ MMR	82.0	0.0	74.6	81.5	93.4	39
PCV Complete	79.3	2.6	72.8	79.1	84.6	32
Rota. Complete (8-24 months)	76.4	-0.6	63.2	66.5	76.4	2
WIC coverage (4313314)	81.0	1.5	77.0	74.8	–	21
Medicaid coverage (4313314)	80.0	4.1	72.8	68.9	64.5	6
13 through 17 years					2022 NIS Teen	
132321 coverage‡	71.7	3.3	68.1	71.9	–	59
1323213 coverage‡	52.4	1.7	37.2	42.6	–	2
1+ Tdap	76.1	.	76.1	76.3	89.9	61
1+ MenACWY	75.5	-0.2	75.3	76.6	88.6	63
HPV Complete (Females)	59.1	-2.4	43.2	45.8	64.6	1
HPV Complete (Males)	49.6	0.4	39.2	43.5	60.6	8
2+ MenACWY (17yrs)	38.1	.	36.8	44.5	60.8 ^a	31
1+ MenB (16 through 18yrs)	17.0	.	17.6	28.5	–	41
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	59.7	.	49.8	52.9	–	17
1+ Pneumo (65yrs+)	61.4	.	50.1	53.2	65.8	31
1+ Zoster (50yrs+)	39.1	.	34.0	41.5	32.6	44
Composite Measure (19yrs+)§**	22.6	.	16.8	19.3	–	25
2023-24 Mid Influenza Season	Alcona	% Diff	DHD-2	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	21.4	0.4	7.5	21.7	–	18
1+ Flu (6mos through 17yrs)	19.0	0.4	9.3	20.1	57.4	24
1+ Flu (18yrs+)	34.4	-3.0	28.9	29.6	49.9	21
2023-24 COVID-19	Alcona	% Diff	DHD-2	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	2.2		1.1	4.0	7.5	32
1+ COVID (18yrs+)	15.0		13.4	11.6	21.2	32
School/Childcare (Feb '24)	Alcona	% Diff	DHD-2	MI Avg		Rank
School Completion	91.9	-6.9	90.3	90.4		16
Percent Waived (K+7+O)	3.4	3.4	5.3	5.7		4
Child Care Completion	89.3	-0.7	85.9	84.3		77
Percent Waived	7.1	2.1	5.9	4.1		72

* % 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+

