

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Alpena

Data as of: June 30, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	28,846	35,452	-6,606	-22
Adults (20yrs+)	22,871	29,167	-6,296	-27
Children (0-19yrs)	5,975	6,285	-310	-5

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage: (19-35mos)	10
1323213 Coverage: (13-17 years)	11
Flu Coverage : (6 mos through 8 years, complete)	30

Immunization Sites

	Count	%
Active MCIR Immunization Sites	23	
Reported in the last 6 months	20	86
Active Vaccines for Children (VFC) Sites	7	
Reported in the last 6 months	7	100

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

Measure	Alpena (MCIR)	% Diff.*	DHD-4 (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†	78.1	-0.7	72.5	67.5	75.4	4	80%
43133142 coverage†	63.7	-2.0	58.4	54.5	-	10	-
2+ Hep A	65.7	-1.8	60.6	56.4	77.4	9	85%
4+ DTaP	79.6	-2.1	74.8	70.2	87.2	6	90%
PCV Complete	86.1	-1.3	81.1	76.4	86.0	5	90%
Rota. Complete (8-24 months)	74.0	-1.3	64.3	62.3	-	7	-
WIC coverage (4313314)	83.1	0.3	78.6	70.7	67.3 ^a	6	-
Medicaid coverage (4313314)	76.4	-0.1	72.0	65.1	-	10	-
13 through 17 years					<u>2020 NIS Teen</u>		
132321 coverage‡	78.8	0.4	78.3	72.9	-	20	-
1323213 coverage‡	49.1	-0.1	47.6	42.5	-	11	-
1+ Tdap	82.0	0.4	81.4	75.5	90.1	19	80%
1+ MenACWY	82.2	0.2	81.3	76.7	89.3	19	80%
HPV Complete (Females)	51.7	-0.6	50.0	45.0	61.4	11	80%
HPV Complete (Males)	48.4	-0.1	47.6	43.0	56.0	16	80%
MenACWY Complete (17yrs)	50.7	0.3	50.1	41.4	54.4 ^b	4	-
1+ MenB (16 through 18yrs)	26.6	0.5	29.6	24.9	-	39	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	82.2	0.8	71.8	69.6	33.5	11	-
1+ PPSV23 (65yrs+)§	67.4	0.8	62.3	57.1	43.2 ^c	25	-
Zoster (50yrs+)	33.6	0.6	32.3	28.8	24.1	38	30%
Composite Measure (19yrs+)§**	14.4	0.2	12.3	13.3	-	24	90%
2021-22 Influenza Season	Alpena		DHD-4	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	24.7	-10.2	21.5	26.8	-	30	-
1+ Flu (6mos through 17yrs)	22.7	-10.3	21.1	25.3	58.6	32	70%
1+ Flu (18yrs+)	37.5	-4.1	36.3	32.9	50.2	21	70%
School/Childcare (Feb '22)	Alpena		DHD-4	MI Avg	Alpena	Alger	Rank
School Completion	93.2	-0.5	92.0	92.2	-	-	19
Percent Waived (K+7+O)	3.7	0.9	4.5	4.2	Kindgtn : 3.4	7 grd : 4.3	29
Child Care Completion	86.8	2.5	86.8	86.2	-	-	39
Percent Waived	3.0	-0.1	3.4	2.8	-	-	44

* % difference in the county since last report card; Flu data shows difference since 2020-21 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)

§ Will be updated in the future 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+), zoster (50yrs+), and PPSV23 (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+](#)

