

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Alger

Data as of: March 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	8,818	10,241	-1,423	-16
Adults (20yrs+)	7,355	8,639	-1,284	-17
Children (0-19yrs)	1,463	1,602	-139	-9

Immunization Sites

	Count	%
Active MCIR Immunization Sites	9	
Reported in the last 6 months	9	100
Active Vaccines for Children (VFC) Sites	3	
Reported in the last 6 months	3	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank
n = 84

43133142 Coverage: **35**
(19-35mos)

1323213 Coverage: **55**
(13-17 years)

Flu Coverage : **19**
(6 mos through 8 years, complete)

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

Measure	Alger (MCIR)	% Diff.*	LMAS (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†	69.7	-2.2	70.8	68.5	75.4	42	80%
43133142 coverage†	57.6	-3.1	54.4	55.4	-	35	-
2+ Hep A	59.6	-3.3	55.7	57.2	77.4	34	85%
4+ DTaP	72.7	-1.5	74.0	71.1	87.2	40	90%
PCV Complete	78.8	-2.1	81.8	77.6	86.0	39	90%
Rota. Complete (8-24 months)	65.3	6.6	63.3	63.0	-	38	-
WIC coverage (4313314)	77.1	6.1	76.2	70.6	67.3 ^a	32	-
Medicaid coverage (4313314)	71.4	6.6	69.6	64.8	-	33	-
13 through 17 years					<u>2020 NIS Teen</u>		
132321 coverage‡	72.6	-1.1	76.1	72.9	-	66	-
1323213 coverage‡	40.6	-1.5	41.5	42.5	-	55	-
1+ Tdap	75.9	-0.5	79.3	75.8	90.1	65	80%
1+ MenACWY	75.9	-0.9	79.4	76.9	89.3	65	80%
HPV Complete (Females)	41.3	-1.2	45.5	45.1	61.4	64	80%
HPV Complete (Males)	42.2	-0.7	40.7	43.1	56.0	48	80%
MenACWY Complete (17yrs)	42.5	-3.7	39.7	41.6	54.4 ^b	44	-
1+ MenB (16 through 18yrs)	15.6	-0.6	16.3	24.9	-	73	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	54.3	0.8	65.0	68.6	33.5	77	-
1+ PPSV23 (65yrs+)§	56.2	0.7	60.5	56.1	43.2 ^c	50	-
Zoster (50yrs+)	34.9	1.1	35.0	27.9	24.1	31	30%
Composite Measure (19yrs+)§**	9.8	0.4	12.3	12.9	-	59	90%
2021-22 Mid Season Influenza	Alger		LMAS	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	20.4	-2.5	14.3	21.8	-	19	-
1+ Flu (6mos through 17yrs)	20.8	-3.7	16.7	22.4	58.6	27	70%
1+ Flu (18yrs+)	33.5	5.1	35.3	31.5	50.2	39	70%
School/Childcare (Feb '22)	Alger		LMAS	MI Avg	Alger	Alger	Rank
School Completion	86.8	-6.8	90.4	92.2	-	-	78
Percent Waived (K+7+O)	7.9	6.3	5.4	4.1	Kindgtn : 3.7	7 grd : 8.8	77
Child Care Completion	88.5	-4.2	91.2	86.1	-	-	26
Percent Waived	3.4	2.2	2.4	2.8	-	-	54

* % difference in the county since last report card; Flu data shows difference since 2019-20 mid 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 2022Q2 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+](#)

