

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Arenac

Data as of: June 30, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	14,980	19,148	-4,168	-27
Adults (20yrs+)	11,951	15,615	-3,664	-30
Children (0-19yrs)	3,029	3,533	-504	-16

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage:	16
(19-35mos)	
1323213 Coverage:	39
(13-17 years)	
Flu Coverage :	55
(6 mos through 8 years, complete)	

Immunization Sites

	Count	%
Active MCIR Immunization Sites	14	
Reported in the last 6 months	14	100
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	Arenac (MCIR)	% Diff.*	Central MI (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†	76.5	-1.0	66.1	67.5	75.4	9	80%
43133142 coverage†	61.5	-0.9	55.0	54.5	-	16	-
2+ Hep A	63.8	-1.8	56.4	56.4	77.4	15	85%
4+ DTaP	78.9	-2.3	67.8	70.2	87.2	8	90%
PCV Complete	85.0	-2.2	73.2	76.4	86.0	9	90%
Rota. Complete (8-24 months)	64.9	-1.5	58.2	62.3	-	37	-
WIC coverage (4313314)	82.8	3.6	76.4	70.7	67.3 ^a	8	-
Medicaid coverage (4313314)	78.8	2.0	72.7	65.1	-	3	-
13 through 17 years					2020 NIS Teen		
132321 coverage‡	79.4	0.0	76.0	72.9	-	17	-
1323213 coverage‡	44.0	-0.1	42.1	42.5	-	39	-
1+ Tdap	82.4	0.0	78.8	75.5	90.1	15	80%
1+ MenACWY	82.2	-0.2	79.0	76.7	89.3	19	80%
HPV Complete (Females)	47.1	1.5	44.8	45.0	61.4	32	80%
HPV Complete (Males)	43.2	-2.1	41.8	43.0	56.0	41	80%
MenACWY Complete (17yrs)	35.4	1.9	38.6	41.4	54.4 ^b	66	-
1+ MenB (16 through 18yrs)	19.9	-0.4	26.0	24.9	-	64	-
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	77.6	0.8	63.9	69.6	33.5	17	-
1+ PPSV23 (65yrs+)§	63.7	2.3	61.1	57.1	43.2 ^c	39	-
Zoster (50yrs+)	31.0	0.8	32.2	28.8	24.1	51	30%
Composite Measure (19yrs+)§**	12.2	0.5	10.7	13.3	-	45	-
2021-22 Influenza Season	Arenac		Central MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	19.4	-12.3	20.5	26.8	-	55	-
1+ Flu (6mos through 17yrs)	19.4	-10.1	20.1	25.3	58.6	50	70%
1+ Flu (18yrs+)	36.7	-1.0	31.9	32.9	50.2	25	70%
School/Childcare (Feb '22)	Arenac		Central MI	MI Avg	Arenac	Arenac	Rank
School Completion	90.3	-2.1	89.8	92.2	-	-	63
Percent Waived (K+7+O)	4.6	1.4	4.3	4.2	Kindgtn : 4.5	7 grd : 3.1	46
Child Care Completion	86.8	-2.0	86.4	86.2	-	-	39
Percent Waived	0.0	0.0	2.8	2.8	-	-	1

* % 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+

