

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

St. Clair

Data as of: March 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	159,931	184,566	-24,635	-15
Adults (20yrs+)	123,229	145,308	-22,079	-17
Children (0-19yrs)	36,702	39,258	-2,556	-6

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 66
(19-35mos)

1323213 Coverage: 76
(13-17 years)

Flu Coverage : 69
(6 months through 8 years, complete)

Immunization Sites

	Count	%
Active MCIR Immunization Sites	112	
Reported in the last 6 months	96	85
Active Vaccines for Children (VFC) Sites	16	
Reported in the last 6 months	16	100

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

Measure	St. Clair (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
19 through 35 months						
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	66.6	-1.3	68.5	75.4	57	80%
43133142 coverage†	48.6	-1.4	55.4	-	66	-
2+ Hep A	50.6	-1.3	57.2	77.4	66	85%
4+ DTaP	70.5	-1.1	71.1	87.2	54	90%
PCV Complete	77.6	-1.1	77.6	86.0	49	90%
Rota. Complete (8-24 months)	60.6	-0.4	63.0	-	64	-
WIC coverage (4313314)	71.6	0.6	70.6	67.3 ^a	58	-
Medicaid coverage (4313314)	66.5	-0.4	64.8	-	53	-
13 through 17 years						
				<u>2020 NIS Teen</u>		
132321 coverage‡	77.1	0.4	72.9	-	36	-
1323213 coverage‡	33.7	0.2	42.5	-	76	-
1+ Tdap	80.1	-0.3	75.8	90.1	36	80%
1+ MenACWY	80.4	-0.3	76.9	89.3	33	80%
HPV Complete (Females)	36.3	-0.1	45.1	61.4	76	80%
HPV Complete (Males)	33.0	-0.2	43.1	56.0	76	80%
MenACWY Complete (17yrs)	38.8	-0.7	41.6	54.4 ^b	58	-
1+ MenB (16 through 18yrs)	24.9	-0.6	24.9	-	45	-
Adults (Census Denominators)						
				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	60.2	0.7	68.6	33.5	64	-
1+ PPSV23 (65yrs+)§	47.6	0.7	56.1	43.2 ^c	74	-
Zoster (50yrs+)	24.6	0.9	27.9	24.1	73	30%
Composite Measure (19yrs+)§**	7.4	0.8	12.9	-	75	-
2021-22 Mid Season Influenza						
Flu Complete (6mos-8yrs)	12.0	-4.4	21.8	-	69	-
1+ Flu (6mos through 17yrs)	13.4	-3.8	22.4	58.6	69	70%
1+ Flu (18yrs+)	25.7	2.3	31.5	50.2	74	70%
School/Childcare (Feb '22)						
School Completion	90.0	-1.0	92.2	-	-	66
Percent Waived (K+7+O)	6.8	0.2	4.1	Kindgtn : 6.8	7 grd : 6.6	72
Child Care Completion	84.0	-2.7	86.1	-	-	68
Percent Waived	5.7	0.5	2.8	-	-	77

*% 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+](#)

