

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

St. Clair

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	159,931	186,653	-26,722	-16
Adults (20yrs+)	123,229	147,673	-24,444	-19
Children (0-19yrs)	36,702	38,980	-2,278	-6

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 71
(19-35mos)

1323213 Coverage: 76
(13-17 years)

Flu Coverage : 66
(6 months through 8 years, complete)

Immunization Sites

	Count	%
Active MCIR Immunization Sites	108	
Reported in the last 6 months	98	90
Active Vaccines for Children (VFC) Sites	12	
Reported in the last 6 months	12	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	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	61.9	-1.7	67.7	75.4	63	80%
43133142 coverage†	45.7	-1.1	55.4	–	71	–
2+ Hep A	47.8	-0.9	57.4	77.4	69	85%
4+ DTaP	66.1	-1.7	70.5	87.2	61	90%
PCV Complete	72.3	-2.1	76.5	86.0	66	90%
Rota. Complete (8-24 months)	60.0	1.0	63.4	–	59	–
WIC coverage (4313314)	74.9	0.0	71.6	67.3 ^a	40	–
Medicaid coverage (4313314)	67.3	0.1	66.2	–	51	–
13 through 17 years				<u>2020 NIS Teen</u>		
1323213 coverage‡	77.1	0.5	72.5	–	33	–
1323213 coverage‡	34.5	0.4	42.8	–	76	–
1+ Tdap	80.1	0.1	75.7	90.1	29	80%
1+ MenACWY	80.5	0.2	76.7	89.3	28	80%
HPV Complete (Females)	36.8	0.1	45.6	61.4	75	80%
HPV Complete (Males)	34.2	0.3	43.5	56.0	73	80%
MenACWY Complete (17yrs)	39.4	0.0	42.6	54.4 ^b	57	–
1+ MenB (16 through 18yrs)	26.6	0.2	26.4	–	44	–
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	62.8	0.7	70.6	33.5	63	–
Pneumo Complete (65yrs+)§	40.0	.	46.6	43.2 ^c	70	–
Zoster (50yrs+)	27.4	0.9	29.8	24.1	72	30%
Composite Measure (19yrs+)§**	4.9	.	7.3	–	74	-
2022-2023 Mid Season Influenza	St. Clair		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	10.6	-1.4	26.8	–	66	–
1+ Flu (6mos through 17yrs)	11.6	-1.8	25.3	57.8	67	70%
1+ Flu (18yrs+)	26.2	0.5	32.9	49.4	71	70%
School/Childcare (Feb '22)	St. Clair		MI Avg	St. Clair	St. Clair	Rank
School Completion	90.0	-1.0	92.2	–	–	66
Percent Waived (K+7+O)	6.8	0.2	4.2	Kindgtn : 6.8	7 grd : 6.6	72
Child Care Completion	84.0	-2.7	86.2	–	–	68
Percent Waived	5.7	0.5	2.8	–	–	77

*% difference in the county since last report card; Flu data shows difference since 2021-22 mid 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)

‡ 1323213(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ 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/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+](#)

