

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Wayne

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	1,149,547	1,396,724	-247,177	-21
Adults (20yrs+)	860,749	1,060,818	-200,069	-23
Children (0-19yrs)	288,798	335,906	-47,108	-16

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 60
(19-35mos)

1323213 Coverage: 47
(13-17 years)

Flu Coverage : 22
(6 months through 8 years, complete)

Immunization Sites

	Count	%
Active MCIR Immunization Sites	848	
Reported in the last 6 months	643	75
Active Vaccines for Children (VFC) Sites	109	
Reported in the last 6 months	106	97

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

Measure	Wayne (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†	60.4	-2.7	67.7	75.4	75	80%
43133142 coverage†	48.9	-2.9	55.4	–	60	–
2+ Hep A	51.2	-2.7	57.4	77.4	60	85%
4+ DTaP	63.5	-2.2	70.5	87.2	73	90%
PCV Complete	68.9	-2.4	76.5	86.0	76	90%
Rota. Complete (8-24 months)	56.7	-0.2	63.4	–	71	–
WIC coverage (4313314)	70.3	-0.4	71.6	67.3 ^a	63	–
Medicaid coverage (4313314)	64.9	-0.6	66.2	–	63	–
13 through 17 years						
				<u>2020 NIS Teen</u>		
132321 coverage‡	73.8	0.2	72.5	–	60	–
1323213 coverage‡	42.9	0.0	42.8	–	47	–
1+ Tdap	76.9	0.0	75.7	90.1	58	80%
1+ MenACWY	79.2	0.0	76.7	89.3	44	80%
HPV Complete (Females)	46.0	-0.2	45.6	61.4	42	80%
HPV Complete (Males)	44.5	-0.3	43.5	56.0	36	80%
MenACWY Complete (17yrs)	41.8	-0.7	42.6	54.4 ^b	47	–
1+ MenB (16 through 18yrs)	24.4	-0.3	26.4	–	50	–
Adults (Census Denominators)						
				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	64.2	0.8	70.6	33.5	56	–
Pneumo Complete (65yrs+)§	37.9	.	46.6	43.2 ^c	76	–
Zoster (50yrs+)	32.5	1.0	29.8	24.1	58	30%
Composite Measure (19yrs+)§**	5.8	.	7.3	–	64	-
2022-2023 Mid Season Influenza						
Wayne		MI Avg		US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	17.9	-2.4	26.8	–	22	–
1+ Flu (6mos through 17yrs)	19.4	-2.1	25.3	57.8	17	70%
1+ Flu (18yrs+)	29.6	-0.3	32.9	49.4	47	70%
School/Childcare (Feb '22)						
Wayne		MI Avg		Wayne	Wayne	Rank
School Completion	92.2	0.4	92.2	–	–	34
Percent Waived (K+7+O)	3.6	0.9	4.2	Kindgtn : 4.1	7 grd : 3.6	28
Child Care Completion	87.7	-1.4	86.2	–	–	33
Percent Waived	2.3	0.2	2.8	–	–	30

*% 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)

‡ 132321(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+](#)

