

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Otsego

Data as of: March 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	25,030	31,829	-6,799	-27
Adults (20yrs+)	19,193	25,053	-5,860	-30
Children (0-19yrs)	5,837	6,776	-939	-16

Immunization Sites

	Count	%
Active MCIR Immunization Sites	22	
Reported in the last 6 months	20	90
Active Vaccines for Children (VFC) Sites	5	
Reported in the last 6 months	5	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage:	68
(19-35mos)	
1323213 Coverage:	67
(13-17 years)	
Flu Coverage :	73
(6 mos through 8 years, complete)	

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

Measure	Otsego (MCIR)	% Diff.*	NW-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†	66.3	4.5	73.3	68.5	75.4	59	80%
43133142 coverage†	48.1	5.1	60.0	55.4	-	68	-
2+ Hep A	49.1	4.5	60.8	57.2	77.4	71	85%
4+ DTaP	68.9	2.8	75.6	71.1	87.2	59	90%
PCV Complete	75.9	3.6	80.7	77.6	86.0	60	90%
Rota. Complete (8-24 months)	54.6	-0.6	65.2	63.0	-	77	-
WIC coverage (4313314)	77.9	9.4	82.1	70.6	67.3 ^a	29	-
Medicaid coverage (4313314)	65.8	6.4	71.4	64.8	-	58	-
13 through 17 years							
					2020 NIS Teen		
132321 coverage‡	78.4	0.8	78.2	72.9	-	25	-
1323213 coverage‡	37.7	-0.3	40.7	42.5	-	67	-
1+ Tdap	81.5	-0.3	81.4	75.8	90.1	24	80%
1+ MenACWY	81.8	0.1	81.6	76.9	89.3	25	80%
HPV Complete (Females)	39.4	-0.3	43.4	45.1	61.4	70	80%
HPV Complete (Males)	38.2	-1.1	40.4	43.1	56.0	65	80%
MenACWY Complete (17yrs)	35.8	-3.4	37.5	41.6	54.4 ^b	63	-
1+ MenB (16 through 18yrs)	20.1	-1.5	27.5	24.9	-	63	-
Adults (Census Denominators)							
					2018 NHIS		
1+ Tdap (19-64yrs)	70.2	0.6	74.3	68.6	33.5	37	-
1+ PPSV23 (65yrs+)§	65.4	0.8	67.1	56.1	43.2 ^c	31	-
Zoster (50yrs+)	35.1	0.9	40.2	27.9	24.1	30	30%
Composite Measure (19yrs+)§**	10.3	0.8	15.0	12.9	-	56	-
2021-22 Mid Season Influenza							
	Otsego		NW-MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	11.1	-4.4	20.6	21.8	-	73	-
1+ Flu (6mos through 17yrs)	13.3	-3.8	20.6	22.4	58.6	70	70%
1+ Flu (18yrs+)	33.7	1.2	38.7	31.5	50.2	37	70%
School/Childcare (Feb '22)							
	Otsego		NW-MI	MI Avg	Otsego	Otsego	Rank
School Completion	90.8	-2.0	91.5	92.2	-	-	59
Percent Waived (K+7+O)	4.3	1.1	5.5	4.1	Kindgtn : 8.2	7 grd : 2.9	42
Child Care Completion	81.0	3.5	85.0	86.1	-	-	80
Percent Waived	3.7	0.0	3.7	2.8	-	-	60

* % 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+](#)

