

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Otsego

Data as of: June 30, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	25,030	32,019	-6,989	-27
Adults (20yrs+)	19,193	25,278	-6,085	-31
Children (0-19yrs)	5,837	6,741	-904	-15

Immunization Sites

	Count	%
Active MCIR Immunization Sites	21	
Reported in the last 6 months	19	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:	75
(19-35mos)	
1323213 Coverage:	66
(13-17 years)	
Flu Coverage :	70
(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†	64.1	-2.2	71.6	67.5	75.4	66	80%
43133142 coverage†	44.2	-3.9	57.0	54.5	-	75	-
2+ Hep A	45.7	-3.4	58.1	56.4	77.4	77	85%
4+ DTaP	68.1	-0.8	74.4	70.2	87.2	61	90%
PCV Complete	74.0	-1.9	79.0	76.4	86.0	66	90%
Rota. Complete (8-24 months)	56.9	2.3	66.1	62.3	-	71	-
WIC coverage (4313314)	76.5	-1.4	81.1	70.7	67.3 ^a	30	-
Medicaid coverage (4313314)	64.2	-1.6	71.5	65.1	-	68	-
13 through 17 years					<u>2020 NIS Teen</u>		
132321 coverage‡	78.3	-0.1	78.2	72.9	-	24	-
1323213 coverage‡	37.2	-0.5	40.8	42.5	-	66	-
1+ Tdap	81.4	-0.1	81.2	75.5	90.1	24	80%
1+ MenACWY	81.4	-0.4	81.4	76.7	89.3	24	80%
HPV Complete (Females)	39.2	-0.2	43.4	45.0	61.4	67	80%
HPV Complete (Males)	37.4	-0.8	40.5	43.0	56.0	65	80%
MenACWY Complete (17yrs)	37.3	1.5	39.2	41.4	54.4 ^b	59	-
1+ MenB (16 through 18yrs)	20.9	0.8	27.3	24.9	-	61	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	71.6	1.4	75.2	69.6	33.5	37	-
1+ PPSV23 (65yrs+)§	66.9	1.5	68.0	57.1	43.2 ^c	27	-
Zoster (50yrs+)	36.1	1.0	41.0	28.8	24.1	31	30%
Composite Measure (19yrs+)§**	11.2	0.9	15.4	13.3	-	52	-
2021-22 Influenza Season	Otsego		NW-MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	14.8	-5.6	25.6	26.8	-	70	-
1+ Flu (6mos through 17yrs)	15.4	-6.4	23.4	25.3	58.6	70	70%
1+ Flu (18yrs+)	35.3	0.9	39.5	32.9	50.2	35	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	4.2	Kindgtn : 8.2	7 grd : 2.9	42
Child Care Completion	81.0	3.5	85.0	86.2	-	-	81
Percent Waived	3.7	0.0	3.7	2.8	-	-	60

* % 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+

