

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Osceola

Data as of: March 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	22,828	30,491	-7,663	-33
Adults (20yrs+)	17,191	23,574	-6,383	-37
Children (0-19yrs)	5,637	6,917	-1,280	-22

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage:	50
(19-35mos)	
1323213 Coverage:	11
(13-17 years)	
Flu Coverage :	57
(6 mos through 8 years, complete)	

Immunization Sites

	Count	%
Active MCIR Immunization Sites	10	
Reported in the last 6 months	9	90
Active Vaccines for Children (VFC) Sites	4	
Reported in the last 6 months	4	100

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

Measure	Osceola (MCIR)	% Diff.*	Central 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†	65.6	0.4	67.0	68.5	75.4	65	80%
43133142 coverage†	53.8	-0.3	55.4	55.4	-	50	-
2+ Hep A	54.5	-0.3	56.8	57.2	77.4	53	85%
4+ DTaP	67.1	0.7	69.1	71.1	87.2	67	90%
PCV Complete	73.4	0.9	74.7	77.6	86.0	71	90%
Rota. Complete (8-24 months)	59.1	-2.9	59.8	63.0	-	69	-
WIC coverage (4313314)	80.6	1.2	77.5	70.6	67.3 ^a	17	-
Medicaid coverage (4313314)	75.1	0.0	73.0	64.8	-	15	-
13 through 17 years							
					<u>2020 NIS Teen</u>		
132321 coverage‡	79.8	0.8	76.2	72.9	-	17	-
1323213 coverage‡	49.3	0.1	42.2	42.5	-	11	-
1+ Tdap	82.2	0.0	79.2	75.8	90.1	18	80%
1+ MenACWY	82.8	-0.1	79.4	76.9	89.3	17	80%
HPV Complete (Females)	50.9	-0.6	44.8	45.1	61.4	17	80%
HPV Complete (Males)	49.9	-0.9	42.2	43.1	56.0	11	80%
MenACWY Complete (17yrs)	46.5	-0.5	38.7	41.6	54.4 ^b	26	-
1+ MenB (16 through 18yrs)	29.6	-0.5	26.0	24.9	-	21	-
Adults (Census Denominators)							
					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	89.5	0.6	63.1	68.6	33.5	4	-
1+ PPSV23 (65yrs+)§	77.0	1.4	60.1	56.1	43.2 ^c	4	-
Zoster (50yrs+)	39.3	0.8	31.4	27.9	24.1	15	30%
Composite Measure (19yrs+)§**	16.2	1.6	10.4	12.9	-	16	-
2021-22 Mid Season Influenza							
	Osceola		Central MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	14.5	-9.6	15.4	21.8	-	57	-
1+ Flu (6mos through 17yrs)	17.0	-8.6	17.6	22.4	58.6	51	70%
1+ Flu (18yrs+)	35.8	-0.6	31.1	31.5	50.2	25	70%
School/Childcare (Feb '22)							
	Osceola		Central MI	MI Avg	Osceola	Osceola	Rank
School Completion	93.5	0.2	89.8	92.2	-	-	15
Percent Waived (K+7+O)	3.4	-0.3	4.3	4.1	Kindgtn : 3.2	7 grd : 4.2	22
Child Care Completion	86.2	2.7	86.4	86.1	-	-	44
Percent Waived	2.2	0.0	2.8	2.8	-	-	27

* % 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+](#)

