

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Osceola

Data as of: June 30, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	22,828	30,620	-7,792	-34
Adults (20yrs+)	17,191	23,706	-6,515	-37
Children (0-19yrs)	5,637	6,914	-1,277	-22

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	9	
Reported in the last 6 months	8	88
<b>Active Vaccines for Children (VFC) Sites</b>	3	
Reported in the last 6 months	3	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
<b>Your County Immunization Rank</b>	
n = 84	
<b>43133142 Coverage:</b>	<b>48</b>
(19-35mos)	
<b>1323213 Coverage:</b>	<b>11</b>
(13-17 years)	
<b>Flu Coverage :</b>	<b>51</b>
(6 mos through 8 years, complete)	

## 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
<b>19 through 35 months</b>							
	%	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	66.8	1.2	66.1	67.5	75.4	54	80%
43133142 coverage†	54.0	0.2	55.0	54.5	-	48	-
2+ Hep A	54.5	0.0	56.4	56.4	77.4	50	85%
4+ DTaP	68.5	1.4	67.8	70.2	87.2	59	90%
PCV Complete	74.6	1.2	73.2	76.4	86.0	64	90%
Rota. Complete (8-24 months)	59.3	0.2	58.2	62.3	-	65	-
WIC coverage (4313314)	81.3	0.7	76.4	70.7	67.3 <sup>a</sup>	15	-
Medicaid coverage (4313314)	75.1	0.0	72.7	65.1	-	14	-
<b>13 through 17 years</b>							
					2020 NIS Teen		
132321 coverage‡	79.2	-0.6	76.0	72.9	-	18	-
1323213 coverage‡	49.1	-0.2	42.1	42.5	-	11	-
1+ Tdap	81.8	-0.4	78.8	75.5	90.1	21	80%
1+ MenACWY	82.3	-0.5	79.0	76.7	89.3	17	80%
HPV Complete (Females)	51.0	0.1	44.8	45.0	61.4	14	80%
HPV Complete (Males)	49.1	-0.8	41.8	43.0	56.0	14	80%
MenACWY Complete (17yrs)	46.2	-0.3	38.6	41.4	54.4 <sup>b</sup>	27	-
1+ MenB (16 through 18yrs)	30.7	1.1	26.0	24.9	-	17	-
<b>Adults (Census Denominators)</b>							
					2018 NHIS		
1+ Tdap (19-64yrs)	90.5	1.0	63.9	69.6	33.5	5	-
1+ PPSV23 (65yrs+)§	77.7	0.7	61.1	57.1	43.2 <sup>c</sup>	5	-
Zoster (50yrs+)	40.0	0.7	32.2	28.8	24.1	17	30%
Composite Measure (19yrs+)§**	16.5	0.3	10.7	13.3	-	17	-
<b>2021-22 Influenza Season</b>							
	Osceola		Central MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	20.0	-9.3	20.5	26.8	-	51	-
1+ Flu (6mos through 17yrs)	19.8	-11.0	20.1	25.3	58.6	49	70%
1+ Flu (18yrs+)	37.1	-3.2	31.9	32.9	50.2	23	70%
<b>School/Childcare (Feb '22)</b>							
	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	4.2	Kindgtn : 3.2	7 grd : 4.2	22
Child Care Completion	86.2	2.7	86.4	86.2	-	-	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 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](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+)

<sup>a</sup> Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

<sup>b</sup> Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

<sup>c</sup> 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+

