

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Roscommon

Data as of: June 30, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	23,416	30,585	-7,169	-30
Adults (20yrs+)	19,645	26,130	-6,485	-33
Children (0-19yrs)	3,771	4,455	-684	-18

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	21	
Reported in the last 6 months	19	90
<b>Active Vaccines for Children (VFC) Sites</b>	6	
Reported in the last 6 months	6	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
<b>Your County Immunization Rank</b>	
n = 84	
<b>43133142 Coverage:</b>	<b>33</b>
(19-35mos)	
<b>1323213 Coverage:</b>	<b>48</b>
(13-17 years)	
<b>Flu Coverage :</b>	<b>53</b>
(6 mos through 8 years, complete)	

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

Measure	Roscommon (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†	68.6	0.4	66.1	67.5	75.4	47	80%
43133142 coverage†	57.9	1.8	55.0	54.5	-	33	-
2+ Hep A	60.3	2.3	56.4	56.4	77.4	26	85%
4+ DTaP	70.2	-0.4	67.8	70.2	87.2	51	90%
PCV Complete	74.0	-4.0	73.2	76.4	86.0	66	90%
Rota. Complete (8-24 months)	60.7	-1.9	58.2	62.3	-	59	-
WIC coverage (4313314)	70.5	-0.8	76.4	70.7	67.3 <sup>a</sup>	63	-
Medicaid coverage (4313314)	70.6	2.4	72.7	65.1	-	33	-
<b>13 through 17 years</b>							
					2020 NIS Teen		
132321 coverage‡	75.6	0.1	76.0	72.9	-	44	-
1323213 coverage‡	42.6	-0.2	42.1	42.5	-	48	-
1+ Tdap	78.6	-0.4	78.8	75.5	90.1	46	80%
1+ MenACWY	79.9	-0.4	79.0	76.7	89.3	34	80%
HPV Complete (Females)	46.3	-1.5	44.8	45.0	61.4	40	80%
HPV Complete (Males)	42.2	0.0	41.8	43.0	56.0	48	80%
MenACWY Complete (17yrs)	42.0	-1.7	38.6	41.4	54.4 <sup>b</sup>	43	-
1+ MenB (16 through 18yrs)	22.4	0.9	26.0	24.9	-	54	-
<b>Adults (Census Denominators)</b>							
					2018 NHIS		
1+ Tdap (19-64yrs)	75.5	0.8	63.9	69.6	33.5	24	-
1+ PPSV23 (65yrs+)§	70.3	0.7	61.1	57.1	43.2 <sup>c</sup>	20	-
Zoster (50yrs+)	37.0	1.1	32.2	28.8	24.1	26	30%
Composite Measure (19yrs+)§**	13.2	0.3	10.7	13.3	-	34	-
<b>2021-22 Influenza Season</b>							
	Roscommon		Central MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	19.7	-4.0	20.5	26.8	-	53	-
1+ Flu (6mos through 17yrs)	19.1	-6.4	20.1	25.3	58.6	53	70%
1+ Flu (18yrs+)	41.6	-0.4	31.9	32.9	50.2	9	70%
<b>School/Childcare (Feb '22)</b>							
	Roscommon		Central MI	MI Avg	Roscommon	Roscommon	Rank
School Completion	91.7	-0.6	89.8	92.2	-	-	48
Percent Waived (K+7+O)	4.7	1.2	4.3	4.2	Kindgtn : 5.7	7 grd : 4.3	48
Child Care Completion	81.9	4.8	86.4	86.2	-	-	77
Percent Waived	4.4	3.0	2.8	2.8	-	-	71

\* % 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+

