

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Roscommon

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	23,416	31,066	-7,650	-32
Adults (20yrs+)	19,645	26,496	-6,851	-34
Children (0-19yrs)	3,771	4,570	-799	-21

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage:	47
(19-35mos)	
1323213 Coverage:	34
(13-17 years)	
Flu Coverage :	54
(6 mos through 8 years, complete)	

Immunization Sites

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

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
19 through 35 months	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	62.8	-3.9	62.9	66.1	75.4	62	80%
43133142 coverage†	53.6	-4.7	52.9	53.3	-	47	-
2+ Hep A	58.9	-3.1	54.4	55.3	77.4	33	85%
4+ DTaP	67.6	-2.3	65.2	69.1	87.2	57	90%
PCV Complete	72.0	-1.6	70.4	75.0	86.0	67	90%
Rota. Complete (8-24 months)	67.0	4.2	56.6	63.5	-	30	-
WIC coverage (4313314)	67.4	3.8	75.7	70.9	67.3 ^a	75	-
Medicaid coverage (4313314)	65.9	-2.8	71.6	65.8	-	60	-
13 through 17 years					<u>2020 NIS Teen</u>		
132321 coverage‡	76.1	0.4	76.3	72.8	-	40	-
1323213 coverage‡	44.5	0.3	42.7	42.8	-	34	-
1+ Tdap	79.2	0.3	79.2	75.7	90.1	41	80%
1+ MenACWY	80.2	0.1	79.4	76.7	89.3	32	80%
HPV Complete (Females)	48.1	0.1	45.5	45.3	61.4	33	80%
HPV Complete (Males)	44.5	0.0	42.5	43.2	56.0	36	80%
MenACWY Complete (17yrs)	41.3	1.3	38.7	42.1	54.4 ^b	51	-
1+ MenB (16 through 18yrs)	24.4	0.4	27.0	25.9	-	50	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	77.3	1.0	65.5	71.4	33.5	24	-
Pneumo Complete (65yrs+)§	61.7	.	51.9	46.6	43.2 ^c	14	-
Zoster (50yrs+)	40.1	1.5	34.8	30.4	24.1	21	30%
Composite Measure (19yrs+)§**	10.5	.	7.4	7.3	-	15	-
2022-23 Mid Influenza Season	Roscommon		Central MI	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	13.2	-1.0	13.6	19.4	-	54	-
1+ Flu (6mos through 17yrs)	15.0	-1.2	15.0	20.0	57.8	51	70%
1+ Flu (18yrs+)	40.7	-0.2	30.1	30.8	49.4	4	70%
School/Childcare (Feb '22)	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 2021-22 mid 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)

§ Coverage for pneumococcal vaccination updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (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+](#)

