

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Mackinac

Data as of: March 31, 2025

Population	2020 Census	MCIR	Diff.	% Diff.
Total	10,834	13,400	-2,566	-23
Adults (20yrs+)	8,837	11,484	-2,647	-29
Children (0-19yrs)	1,997	1,916	81	4

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	67
1323213 Coverage: (13-17 years)	83
Flu Coverage : (6 mos through 8 years, complete)	66

Immunization Sites	Count	%
Active MCIR Immunization Sites	15	
Reported in the last 6 months	11	73
Active Vaccines for Children (VFC) Sites	7	
Reported in the last 6 months	6	86

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

Measure	Mackinac (MCIR)	% Diff. *	LMAS (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	60.0	-0.5	68.2	76.4	81.5	81
4313314 coverage†	59.2	2.2	59.7	68.2	73.9	67
43133142 coverage†	45.4	-0.1	44.8	55.2	–	67
2+ Hep A	47.7	-1.1	47.0	57.0	77.3	66
4+ DTaP	61.5	1.2	62.0	71.2	87.7	68
1+ MMR	71.5	-0.6	75.2	79.3	93.4	72
PCV Complete	73.1	5.3	75.5	76.4	84.6	55
Rota. Complete (8-24 months)	46.7	-3.3	52.4	66.4	76.4	82
WIC coverage (4313314)	74.5	-1.1	69.7	73.7	–	42
Medicaid coverage (4313314)	66.2	3.5	65.6	65.8	64.5	53
13 through 17 years					2022 NIS Teen	
132321 coverage‡	70.3	-1.2	73.1	73.5	–	70
1323213 coverage‡	26.2	-0.9	39.2	43.1	–	83
1+ Tdap	73.4	0.1	77.2	76.4	89.9	68
1+ MenACWY	71.7	-1.4	75.7	76.4	88.6	72
HPV Complete	27.3	-0.9	40.2	43.9	62.6	83
2+ MMR	83.6	-0.6	87.3	86.5	91.2	72
2+ MenACWY (17yrs)	42.4	3.1	37.2	43.3	60.8 ^a	19
1+ MenB (16 through 18yrs)	20.4	0.8	16.6	27.2	–	29
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	45.5	0.1	50.9	53.3	–	64
1+ Pneumo (50yrs+)	35.5	0.9	41.4	34.2	65.8	54
1+ Zoster (50yrs+)	38.9	0.0	44.8	44.1	32.6	59
Composite Measure (19yrs+) ^{**}	17.2	-0.7	21.3	19.9	–	63
Influenza 2024-25	Mackinac	% Diff	LMAS	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	8.0	-0.9	9.3	16.2	–	66
1+ Flu (6mos through 17yrs)	10.5	0.7	12.2	17.4	57.4	66
1+ Flu (18yrs+)	31.9	1.6	35.5	29.6	49.9	35
COVID-19 2024-25	Mackinac	% Diff	LMAS	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	0.9	0.1	1.3	3.4	7.5	58
1+ COVID (18yrs+)	12.4	-2.4	13.4	9.5	21.2	29
School/Childcare (Feb '24)	Mackinac	% Diff	LMAS	MI Avg		Rank
School Completion	89.1	-1.8	90.3	89.8		49
Percent Waived (K+7+O)	8.1	3.2	6.5	6.2		60
Child Care Completion	95.3	0.9	89.5	83.6		83
Percent Waived	1.2	-1.0	2.6	4.8		3

* % difference in the county since last report card; Flu and COVID data show difference of same quarter in previous season; School and Childcare show difference between annual reports

† 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)

^a Data from: <https://www.cdc.gov/mmwr/volumes/72/wr/mm7234a3.htm>

^b 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_w

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

[Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+](#)

