

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Iron

Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	11,631	14,143	-2,512	-21
Adults (20yrs+)	9,419	11,660	-2,241	-23
Children (0-19yrs)	2,212	2,483	-271	-12

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	61
1323213 Coverage: (13-17 years)	64
Flu Coverage : (6 mos through 8 years, complete)	57

Immunization Sites	Count	%
Active MCIR Immunization Sites	13	
Reported in the last 6 months	11	85
Active Vaccines for Children (VFC) Sites	3	
Reported in the last 6 months	3	100

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

Measure	Iron (MCIR)	% Diff. *	Dick.-Iron (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	76.5	-0.6	80.7	78.0	81.5	54
4313314 coverage†	64.7	0.8	72.9	70.9	73.9	68
43133142 coverage†	52.9	-2.8	64.9	59.2	–	61
2+ Hep A	53.8	-2.8	67.6	61.2	77.3	63
4+ DTaP	67.2	0.8	76.0	73.9	87.7	68
1+ MMR	78.2	-0.4	83.6	81.5	93.4	59
PCV Complete	79.0	2.8	80.7	79.1	84.6	36
Rota. Complete (8-24 months)	51.6	-2.4	65.8	66.5	76.4	77
WIC coverage (4313314)	72.2	-1.2	79.0	74.8	–	74
Medicaid coverage (4313314)	66.2	-3.1	74.0	68.9	64.5	73
13 through 17 years					2022 NIS Teen	
132321 coverage‡	68.6	2.6	69.5	71.9	–	71
1323213 coverage‡	37.1	1.3	42.1	42.6	–	64
1+ Tdap	73.4	.	77.6	76.3	89.9	70
1+ MenACWY	72.5	-0.4	76.7	76.6	88.6	73
HPV Complete (Females)	39.7	-1.1	47.4	45.8	64.6	67
HPV Complete (Males)	39.1	0.6	45.8	43.5	60.6	60
2+ MenACWY (17yrs)	42.0	.	38.1	44.5	60.8 ^a	20
1+ MenB (16 through 18yrs)	25.3	.	21.1	28.5	–	23
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	43.3	.	45.8	52.9	–	71
1+ Pneumo (65yrs+)	49.5	.	57.9	53.2	65.8	64
1+ Zoster (50yrs+)	29.7	.	34.8	41.5	32.6	81
Composite Measure (19yrs+)§**	13.7	.	16.8	19.3	–	79
2023-24 Mid Influenza Season	Iron	% Diff	Dick.-Iron	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	15.3	-0.5	14.7	21.7	–	52
1+ Flu (6mos through 17yrs)	13.6	-0.8	15.8	20.1	57.4	57
1+ Flu (18yrs+)	29.5	-0.6	32.1	29.6	49.9	46
2023-24 COVID-19	Iron	% Diff	Dick.-Iron	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	0.5		0.6	4.0	7.5	82
1+ COVID (18yrs+)	12.6		12.2	11.6	21.2	56
School/Childcare (Feb '24)	Iron	% Diff	Dick.-Iron	MI Avg		Rank
School Completion	89.9	-1.8	89.2	90.4		48
Percent Waived (K+7+O)	7.5	0.7	6.7	5.7		59
Child Care Completion	81.9	-6.3	82.8	84.3		22
Percent Waived	9.6	5.4	5.0	4.1		80

* % difference in the county since last report card; Flu and COVID data show difference since 2022-23 mid influenza season; School and Childcare 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_w

** 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/mmwr/volumes/72/wr/mm7234a3.htm>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

