

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Tuscola Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	53,323	65,772	-12,449	-23
Adults (20yrs+)	40,703	52,885	-12,182	-29
Children (0-19yrs)	12,620	12,887	-267	-2

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	55
1323213 Coverage: (13-17 years)	60
Flu Coverage : (6 mos through 8 years, complete)	76

Immunization Sites	Count	%
Active MCIR Immunization Sites	46	
Reported in the last 6 months	38	83
Active Vaccines for Children (VFC) Sites	5	
Reported in the last 6 months	5	100

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

Measure	Tuscola (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%	%	%	%	No.
Birth Dose Hep B coverage	73.0	0.0	78.0	81.5	67
4313314 coverage†	64.9	-2.8	70.9	73.9	67
43133142 coverage†	55.0	-3.7	59.2	–	55
2+ Hep A	56.7	-4.1	61.2	77.3	57
4+ DTaP	69.1	-2.8	73.9	87.7	61
1+ MMR	74.9	-0.2	81.5	93.4	28
PCV Complete	72.8	-2.1	79.1	84.6	69
Rota. Complete (8-24 months)	59.0	-2.1	66.5	76.4	63
WIC coverage (4313314)	75.0	-5.5	74.8	–	57
Medicaid coverage (4313314)	67.1	-7.2	68.9	64.5	69
13 through 17 years				2022 NIS Teen	
132321 coverage‡	77.4	2.7	71.9	–	16
1323213 coverage‡	38.8	1.3	42.6	–	60
1+ Tdap	82.0	.	76.3	89.9	15
1+ MenACWY	81.1	-0.6	76.6	88.6	17
HPV Complete (Females)	41.0	-0.1	45.8	64.6	65
HPV Complete (Males)	40.0	-0.1	43.5	60.6	57
2+ MenACWY (17yrs)	30.3	.	44.5	60.8 ^a	71
1+ MenB (16 through 18yrs)	9.7	.	28.5	–	81
Adults (Census Denominators)				NHIS 2021	
1+ Tdap (19-64yrs)	49.4	.	52.9	–	51
1+ Pneumo (65yrs+)	48.8	.	53.2	65.8	66
1+ Zoster (50yrs+)	35.0	.	41.5	32.6	66
Composite Measure (19yrs+)§**	17.4	.	19.3	–	57
2023-24 Mid Influenza Season	Tuscola	% Diff	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	11.0	-2.2	21.7	–	72
1+ Flu (6mos through 17yrs)	10.6	-2.4	20.1	57.4	76
1+ Flu (18yrs+)	26.4	-1.9	29.6	49.9	63
2023-24 COVID-19	Tuscola	% Diff	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	1.1		4.0	7.5	66
1+ COVID (18yrs+)	11.3		11.6	21.2	70
School/Childcare (Feb '24)	Tuscola	% Diff	MI Avg		Rank
School Completion	90.3	-0.6	90.4		40
Percent Waived (K+7+O)	6.4	0.1	5.7		47
Child Care Completion	82.6	-5.1	84.3		26
Percent Waived	4.6	1.6	4.1		44

* % 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+

