

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Muskegon

Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	175,824	229,962	-54,138	-30
Adults (20yrs+)	131,952	182,193	-50,241	-38
Children (0-19yrs)	43,872	47,769	-3,897	-8

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	18
1323213 Coverage: (13-17 years)	8
Flu Coverage : (6 mos through 8 years, complete)	22

Immunization Sites	Count	%
Active MCIR Immunization Sites	133	
Reported in the last 6 months	83	62
Active Vaccines for Children (VFC) Sites	17	
Reported in the last 6 months	17	100

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

Measure	Muskegon (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%	%	%	%	No.
Birth Dose Hep B coverage	84.7	-0.1	78.0	81.5	5
4313314 coverage†	74.8	-1.7	70.9	73.9	17
43133142 coverage†	63.7	-3.8	59.2	–	18
2+ Hep A	65.4	-4.1	61.2	77.3	18
4+ DTaP	76.5	-1.7	73.9	87.7	24
1+ MMR	84.4	-0.1	81.5	93.4	19
PCV Complete	82.7	-1.5	79.1	84.6	16
Rota. Complete (8-24 months)	70.4	-0.2	66.5	76.4	16
WIC coverage (4313314)	78.7	2.3	74.8	–	31
Medicaid coverage (4313314)	73.3	3.0	68.9	64.5	29
13 through 17 years				2022 NIS Teen	
132321 coverage‡	76.9	2.8	71.9	–	17
1323213 coverage‡	49.7	1.4	42.6	–	8
1+ Tdap	81.2	.	76.3	89.9	20
1+ MenACWY	81.0	-0.5	76.6	88.6	19
HPV Complete (Females)	52.8	-1.0	45.8	64.6	11
HPV Complete (Males)	50.3	-1.1	43.5	60.6	6
2+ MenACWY (17yrs)	41.8	.	44.5	60.8 ^a	21
1+ MenB (16 through 18yrs)	21.8	.	28.5	–	27
Adults (Census Denominators)				NHIS 2021	
1+ Tdap (19-64yrs)	63.6	.	52.9	–	8
1+ Pneumo (65yrs+)	59.1	.	53.2	65.8	36
1+ Zoster (50yrs+)	44.6	.	41.5	32.6	23
Composite Measure (19yrs+)§**	27.1	.	19.3	–	7
2023-24 Mid Influenza Season	Muskegon	% Diff	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	20.3	-2.8	21.7	–	23
1+ Flu (6mos through 17yrs)	19.4	-3.1	20.1	57.4	22
1+ Flu (18yrs+)	30.4	-3.5	29.6	49.9	40
2023-24 COVID-19	Muskegon	% Diff	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	2.5		4.0	7.5	28
1+ COVID (18yrs+)	15.3		11.6	21.2	29
School/Childcare (Feb '24)	Muskegon	% Diff	MI Avg		Rank
School Completion	93.3	-0.8	90.4		6
Percent Waived (K+7+O)	3.5	0.7	5.7		5
Child Care Completion	88.1	0.2	84.3		70
Percent Waived	2.3	0.1	4.1		10

* % 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+](#)

