

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Genesee

Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	406,211	503,062	-96,851	-23
Adults (20yrs+)	305,502	392,841	-87,339	-28
Children (0-19yrs)	100,709	110,221	-9,512	-9

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	54
1323213 Coverage: (13-17 years)	70
Flu Coverage : (6 mos through 8 years, complete)	63

Immunization Sites	Count	%
Active MCIR Immunization Sites	343	
Reported in the last 6 months	266	78
Active Vaccines for Children (VFC) Sites	48	
Reported in the last 6 months	48	100

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

Measure	Genesee (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%	%	%	%	No.
Birth Dose Hep B coverage	77.1	0.0	78.0	81.5	46
4313314 coverage†	70.0	-1.5	70.9	73.9	40
43133142 coverage†	55.5	-4.2	59.2	–	54
2+ Hep A	57.4	-4.4	61.2	77.3	53
4+ DTaP	73.4	-1.3	73.9	87.7	41
1+ MMR	81.8	-0.1	81.5	93.4	34
PCV Complete	78.8	-1.2	79.1	84.6	38
Rota. Complete (8-24 months)	61.3	-0.3	66.5	76.4	56
WIC coverage (4313314)	74.9	-1.4	74.8	–	59
Medicaid coverage (4313314)	69.7	-1.4	68.9	64.5	52
13 through 17 years				2022 NIS Teen	
132321 coverage‡	75.1	3.0	71.9	–	31
1323213 coverage‡	35.6	1.3	42.6	–	70
1+ Tdap	79.0	.	76.3	89.9	39
1+ MenACWY	79.0	-0.4	76.6	88.6	37
HPV Complete (Females)	38.0	-0.5	45.8	64.6	71
HPV Complete (Males)	36.1	-0.3	43.5	60.6	69
2+ MenACWY (17yrs)	32.6	.	44.5	60.8 ^a	58
1+ MenB (16 through 18yrs)	11.9	.	28.5	–	72
Adults (Census Denominators)				NHIS 2021	
1+ Tdap (19-64yrs)	42.9	.	52.9	–	72
1+ Pneumo (65yrs+)	44.9	.	53.2	65.8	74
1+ Zoster (50yrs+)	35.2	.	41.5	32.6	65
Composite Measure (19yrs+)§**	14.8	.	19.3	–	75
2023-24 Mid Influenza Season	Genesee	% Diff	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	11.8	-0.9	21.7	–	66
1+ Flu (6mos through 17yrs)	12.4	-1.8	20.1	57.4	63
1+ Flu (18yrs+)	25.0	-3.3	29.6	49.9	69
2023-24 COVID-19	Genesee	% Diff	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	1.2		4.0	7.5	60
1+ COVID (18yrs+)	12.4		11.6	21.2	59
School/Childcare (Feb '24)	Genesee	% Diff	MI Avg		Rank
School Completion	91.3	-0.7	90.4		25
Percent Waived (K+7+O)	5.9	0.9	5.7		39
Child Care Completion	82.4	-0.5	84.3		25
Percent Waived	5.0	1.5	4.1		51

* % 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+](#)

