

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Detroit Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	639,111	761,254	-122,143	-19
Adults (20yrs+)	461,872	573,251	-111,379	-24
Children (0-19yrs)	177,239	188,003	-10,764	-6

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	80
1323213 Coverage: (13-17 years)	51
Flu Coverage : (6 mos through 8 years, complete)	61

Immunization Sites	Count	%
Active MCIR Immunization Sites	327	
Reported in the last 6 months	204	62
Active Vaccines for Children (VFC) Sites	78	
Reported in the last 6 months	75	96

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

Measure	Detroit (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%	%	%	%	No.
Birth Dose Hep B coverage	76.7	0.1	78.0	81.5	51
4313314 coverage†	56.9	-2.2	70.9	73.9	81
43133142 coverage†	42.9	-4.1	59.2	-	80
2+ Hep A	45.8	-4.5	61.2	77.3	80
4+ DTaP	59.6	-2.1	73.9	87.7	82
1+ MMR	76.7	0.0	81.5	93.4	56
PCV Complete	70.5	-1.9	79.1	84.6	72
Rota. Complete (8-24 months)	49.3	0.5	66.5	76.4	80
WIC coverage (4313314)	64.2	-1.3	74.8	-	83
Medicaid coverage (4313314)	59.1	-1.6	68.9	64.5	83
13 through 17 years				2022 NIS Teen	
132321 coverage‡	69.7	2.4	71.9	-	67
1323213 coverage‡	41.0	1.0	42.6	-	51
1+ Tdap	73.7	.	76.3	89.9	69
1+ MenACWY	74.2	-0.3	76.6	88.6	68
HPV Complete (Females)	44.5	-1.0	45.8	64.6	51
HPV Complete (Males)	41.8	-0.8	43.5	60.6	49
2+ MenACWY (17yrs)	43.2	.	44.5	60.8 ^a	17
1+ MenB (16 through 18yrs)	29.4	.	28.5	-	16
Adults (Census Denominators)				NHIS 2021	
1+ Tdap (19-64yrs)	40.3	.	52.9	-	78
1+ Pneumo (65yrs+)	27.8	.	53.2	65.8	84
1+ Zoster (50yrs+)	21.6	.	41.5	32.6	83
Composite Measure (19yrs+)§**	12.7	.	19.3	-	82
2023-24 Mid Influenza Season	Detroit	% Diff	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	10.9	-0.2	21.7	-	73
1+ Flu (6mos through 17yrs)	12.4	-1.0	20.1	57.4	61
1+ Flu (18yrs+)	15.7	-0.3	29.6	49.9	83
2023-24 COVID-19	Detroit	% Diff	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	1.3		4.0	7.5	56
1+ COVID (18yrs+)	7.9		11.6	21.2	83
School/Childcare (Feb '24)	Detroit	% Diff	MI Avg		Rank
School Completion	89.4	-2.3	90.4		51
Percent Waived (K+7+O)	4.7	1.7	5.7		15
Child Care Completion	77.9	-0.6	84.3		3
Percent Waived	4.4	0.9	4.1		39

* % 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+](#)

