

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Kalkaska

Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	17,939	21,513	-3,574	-19
Adults (20yrs+)	13,965	17,312	-3,347	-23
Children (0-19yrs)	3,974	4,201	-227	-5

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	59
1323213 Coverage: (13-17 years)	35
Flu Coverage : (6 mos through 8 years, complete)	69

Immunization Sites	Count	%
Active MCIR Immunization Sites	9	
Reported in the last 6 months	9	100
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	Kalkaska (MCIR)	% Diff.*	DHD-10 (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	75.9	-0.4	76.3	78.0	81.5	58
4313314 coverage†	65.7	-0.9	69.0	70.9	73.9	63
43133142 coverage†	53.5	-3.4	59.2	59.2	–	59
2+ Hep A	55.9	-4.4	61.1	61.2	77.3	59
4+ DTaP	70.3	-0.9	72.2	73.9	87.7	57
1+ MMR	75.9	-0.1	77.7	81.5	93.4	51
PCV Complete	75.5	-0.9	76.6	79.1	84.6	61
Rota. Complete (8-24 months)	63.6	-1.3	63.5	66.5	76.4	46
WIC coverage (4313314)	74.2	0.5	77.3	74.8	–	64
Medicaid coverage (4313314)	65.7	0.4	69.9	68.9	64.5	75
13 through 17 years					2022 NIS Teen	
132321 coverage‡	73.5	2.5	70.5	71.9	–	46
1323213 coverage‡	43.7	0.8	43.1	42.6	–	35
1+ Tdap	77.2	.	77.7	76.3	89.9	54
1+ MenACWY	76.1	-0.4	77.1	76.6	88.6	57
HPV Complete (Females)	44.6	-0.6	48.3	45.8	64.6	50
HPV Complete (Males)	45.6	-1.0	45.8	43.5	60.6	27
2+ MenACWY (17yrs)	32.7	.	33.0	44.5	60.8 ^a	57
1+ MenB (16 through 18yrs)	12.8	.	16.5	28.5	–	68
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	55.1	.	57.6	52.9	–	31
1+ Pneumo (65yrs+)	58.5	.	59.4	53.2	65.8	38
1+ Zoster (50yrs+)	42.3	.	42.2	41.5	32.6	32
Composite Measure (19yrs+)§**	21.4	.	23.1	19.3	–	32
2023-24 Mid Influenza Season	Kalkaska	% Diff	DHD-10	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	11.1	-5.5	13.1	21.7	–	71
1+ Flu (6mos through 17yrs)	11.3	-4.8	14.0	20.1	57.4	69
1+ Flu (18yrs+)	29.7	-3.7	30.1	29.6	49.9	45
2023-24 COVID-19	Kalkaska	% Diff	DHD-10	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	2.0		1.9	4.0	7.5	40
1+ COVID (18yrs+)	13.0		14.2	11.6	21.2	49
School/Childcare (Feb '24)	Kalkaska	% Diff	DHD-10	MI Avg		Rank
School Completion	88.4	0.3	88.3	90.4		59
Percent Waived (K+7+O)	10.1	-0.1	7.3	5.7		71
Child Care Completion	78.8	-4.1	85.2	84.3		6
Percent Waived	7.1	1.7	4.6	4.1		71

* % 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+

