

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Leelanau

Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	22,301	22,646	-345	-1
Adults (20yrs+)	18,207	19,170	-963	-5
Children (0-19yrs)	4,094	3,476	618	15

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	40
1323213 Coverage: (13-17 years)	44
Flu Coverage : (6 mos through 8 years, complete)	6

Immunization Sites	Count	%
Active MCIR Immunization Sites	15	
Reported in the last 6 months	15	100
Active Vaccines for Children (VFC) Sites	4	
Reported in the last 6 months	4	100

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

Measure	Leelanau (MCIR)	% Diff.*	Benzie-Lee. (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	77.7	0.1	78.3	78.0	81.5	42
4313314 coverage†	72.1	-2.9	73.4	70.9	73.9	34
43133142 coverage†	59.2	-7.1	66.0	59.2	–	40
2+ Hep A	59.8	-7.1	67.4	61.2	77.3	45
4+ DTaP	73.7	-3.4	76.1	73.9	87.7	38
1+ MMR	77.7	-0.1	80.2	81.5	93.4	83
PCV Complete	77.7	-3.3	80.7	79.1	84.6	47
Rota. Complete (8-24 months)	62.3	-1.6	63.7	66.5	76.4	52
WIC coverage (4313314)	77.5	-2.5	82.6	74.8	–	38
Medicaid coverage (4313314)	70.8	-7.1	62.2	68.9	64.5	43
13 through 17 years					2022 NIS Teen	
132321 coverage‡	64.5	1.8	65.7	71.9	–	76
1323213 coverage‡	42.7	1.0	42.1	42.6	–	44
1+ Tdap	69.4	.	73.3	76.3	89.9	77
1+ MenACWY	69.5	-0.1	72.8	76.6	88.6	75
HPV Complete (Females)	45.1	-1.0	47.4	45.8	64.6	47
HPV Complete (Males)	45.2	-0.6	45.6	43.5	60.6	31
2+ MenACWY (17yrs)	38.4	.	38.4	44.5	60.8 ^a	29
1+ MenB (16 through 18yrs)	21.6	.	19.0	28.5	–	28
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	45.5	.	47.9	52.9	–	63
1+ Pneumo (65yrs+)	53.3	.	56.2	53.2	65.8	52
1+ Zoster (50yrs+)	47.4	.	44.6	41.5	32.6	15
Composite Measure (19yrs+)§**	22.7	.	21.9	19.3	–	24
2023-24 Mid Influenza Season	Leelanau	% Diff	Benzie-Lee.	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	30.9	-3.2	22.4	21.7	–	4
1+ Flu (6mos through 17yrs)	25.4	-3.1	20.0	20.1	57.4	6
1+ Flu (18yrs+)	33.4	-2.0	35.0	29.6	49.9	27
2023-24 COVID-19	Leelanau	% Diff	Benzie-Lee.	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	7.7		6.4	4.0	7.5	2
1+ COVID (18yrs+)	20.7		20.0	11.6	21.2	6
School/Childcare (Feb '24)	Leelanau	% Diff	Benzie-Lee.	MI Avg		Rank
School Completion	87.6	0.5	87.7	90.4		67
Percent Waived (K+7+O)	8.7	-2.0	9.3	5.7		65
Child Care Completion	81.8	-2.5	75.7	84.3		21
Percent Waived	7.3	1.3	7.8	4.1		74

* % 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+

