

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Leelanau

Data as of: December 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	22,246	22,493	-247	-1
Adults (20yrs+)	18,331	18,887	-556	-3
Children (0-19yrs)	3,915	3,606	309	7

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	13	
Reported in the last 6 months	12	92
<b>Active Vaccines for Children (VFC) Sites</b>	5	
Reported in the last 6 months	5	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
<b>Your County Immunization Rank</b>	
n = 84	
<b>43133142 Coverage:</b>	<b>13</b>
(19-35mos)	
<b>1323213 Coverage:</b>	<b>39</b>
(13-17 years)	
<b>Flu Coverage :</b>	<b>4</b>
(6 mos through 8 years, complete)	

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

Measure	Leelanau (MCIR)	% Diff.*	Benzie-Lee. (MCIR)	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
<b>19 through 35 months</b>	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	70.9	5.0	68.8	66.1	75.4	30	80%
43133142 coverage†	61.5	3.6	59.1	53.3	-	13	-
2+ Hep A	62.0	2.9	60.2	55.3	77.4	17	85%
4+ DTaP	74.3	6.0	72.0	69.1	87.2	28	90%
PCV Complete	80.4	6.6	78.0	75.0	86.0	22	90%
Rota. Complete (8-24 months)	77.9	1.1	70.5	63.5	-	2	-
WIC coverage (4313314)	83.3	4.9	77.0	70.9	67.3 <sup>a</sup>	7	-
Medicaid coverage (4313314)	75.4	4.8	67.3	65.8	-	16	-
<b>13 through 17 years</b>					<u>2020 NIS Teen</u>		
132321 coverage‡	66.2	-0.3	70.0	72.8	-	78	-
1323213 coverage‡	43.8	-0.9	44.5	42.8	-	39	-
1+ Tdap	69.8	-1.0	73.4	75.7	90.1	76	80%
1+ MenACWY	71.3	-1.0	74.4	76.7	89.3	76	80%
HPV Complete (Females)	45.4	-1.3	46.7	45.3	61.4	47	80%
HPV Complete (Males)	46.8	-2.0	45.7	43.2	56.0	27	80%
MenACWY Complete (17yrs)	43.5	1.6	43.2	42.1	54.4 <sup>b</sup>	38	-
1+ MenB (16 through 18yrs)	31.0	-0.8	31.5	25.9	-	19	-
<b>Adults (Census Denominators)</b>					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	62.4	0.5	64.7	71.4	33.5	67	-
Pneumo Complete (65yrs+)§	48.1	.	49.5	46.6	43.2 <sup>c</sup>	52	-
Zoster (50yrs+)	43.3	0.9	40.3	30.4	24.1	12	30%
Composite Measure (19yrs+)§**	11.3	.	10.2	7.3	-	11	-
<b>2022-23 Mid Influenza Season</b>	Leelanau		Benzie-Lee.	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	28.4	-1.2	24.7	19.4	-	4	-
1+ Flu (6mos through 17yrs)	25.1	-2.9	23.3	20.0	57.8	7	70%
1+ Flu (18yrs+)	34.3	-2.7	35.4	30.8	49.4	26	70%
<b>School/Childcare (Feb '22)</b>	Leelanau		Benzie-Lee.	MI Avg	Leelanau	Leelanau	Rank
School Completion	87.1	-1.0	88.9	92.2	-	-	77
Percent Waived (K+7+O)	9.9	0.3	8.1	4.2	Kindgtn : 10.2	7 grd : 7.6	79
Child Care Completion	87.6	0.4	84.5	86.2	-	-	34
Percent Waived	5.9	-0.5	4.7	2.8	-	-	78

\* % difference in the county since last report card; Flu data shows difference since 2021-22 mid influenza season; School and CC 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](https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1)

\*\*Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

<sup>a</sup> Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

<sup>b</sup> Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

<sup>c</sup> Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

[Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+](#)

