

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

**Kalkaska**

Data as of: March 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	17,879	20,707	-2,828	-15
Adults (20yrs+)	13,797	16,528	-2,731	-19
Children (0-19yrs)	4,082	4,179	-97	-2

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
<b>Your County Immunization Rank</b> n = 84	
<b>43133142 Coverage:</b> (19-35mos)	<b>38</b>
<b>1323213 Coverage:</b> (13-17 years)	<b>35</b>
<b>Flu Coverage :</b> (6 mos through 8 years, complete)	<b>64</b>

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	10	
Reported in the last 6 months	10	100
<b>Active Vaccines for Children (VFC) Sites</b>	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 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†	69.8	0.2	69.0	68.5	75.4	41	80%
43133142 coverage†	56.9	0.8	54.9	55.4	-	38	-
2+ Hep A	58.4	-0.1	56.6	57.2	77.4	38	85%
4+ DTaP	72.2	-0.1	71.7	71.1	87.2	43	90%
PCV Complete	79.6	-1.0	78.5	77.6	86.0	36	90%
Rota. Complete (8-24 months)	65.9	0.3	64.2	63.0	-	34	-
WIC coverage (4313314)	70.5	2.4	74.7	70.6	67.3 <sup>a</sup>	65	-
Medicaid coverage (4313314)	66.3	1.0	69.6	64.8	-	54	-
<b>13 through 17 years</b>							
					<u>2020 NIS Teen</u>		
132321 coverage‡	76.7	0.3	74.9	72.9	-	38	-
1323213 coverage‡	44.5	-0.7	45.1	42.5	-	35	-
1+ Tdap	79.6	-0.4	77.6	75.8	90.1	41	80%
1+ MenACWY	79.4	-0.4	77.6	76.9	89.3	46	80%
HPV Complete (Females)	47.4	-0.4	47.1	45.1	61.4	36	80%
HPV Complete (Males)	44.2	-2.2	45.2	43.1	56.0	38	80%
MenACWY Complete (17yrs)	44.3	1.3	43.9	41.6	54.4 <sup>b</sup>	33	-
1+ MenB (16 through 18yrs)	26.6	-0.6	28.4	24.9	-	38	-
<b>Adults (Census Denominators)</b>							
					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	72.6	0.3	74.0	68.6	33.5	27	-
1+ PPSV23 (65yrs+)§	65.5	0.5	66.8	56.1	43.2 <sup>c</sup>	30	-
Zoster (50yrs+)	36.5	0.8	35.5	27.9	24.1	24	30%
Composite Measure (19yrs+)§**	13.1	0.9	14.2	12.9	-	30	-
<b>2021-22 Mid Season Influenza</b>							
	Kalkaska		DHD-10	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	13.2	-6.1	16.0	21.8	-	64	-
1+ Flu (6mos through 17yrs)	15.5	-6.4	17.7	22.4	58.6	58	70%
1+ Flu (18yrs+)	33.4	1.5	33.6	31.5	50.2	41	70%
<b>School/Childcare (Feb '22)</b>							
	Kalkaska		DHD-10	MI Avg	Kalkaska	Kalkaska	Rank
School Completion	86.8	-3.9	89.9	92.2	-	-	78
Percent Waived (K+7+O)	11.8	5.7	5.3	4.1	Kindgtn : 10.2	7 grd : 10.3	82
Child Care Completion	83.8	1.7	86.2	86.1	-	-	69
Percent Waived	4.2	0.9	2.8	2.8	-	-	68

\* % difference in the county since last report card; Flu data shows difference since 2019-20 mid 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)

§ Will be updated in 2022Q2 to reflect updated ACIP recommendations for adults: [https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s\\_cid=mm7104a1\\_w](https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w)

\*\*Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (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+](#)

