

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

**Kalkaska**

Data as of: June 30, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	17,879	20,798	-2,919	-16
Adults (20yrs+)	13,797	16,622	-2,825	-20
Children (0-19yrs)	4,082	4,176	-94	-2

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	10	
Reported in the last 6 months	9	90
<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>38</b>
(19-35mos)	
<b>1323213 Coverage:</b>	<b>36</b>
(13-17 years)	
<b>Flu Coverage :</b>	<b>66</b>
(6 mos through 8 years, complete)	

## 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†	71.5	1.7	68.9	67.5	75.4	33	80%
43133142 coverage†	56.9	0.0	54.5	54.5	-	38	-
2+ Hep A	58.5	0.1	56.4	56.4	77.4	37	85%
4+ DTaP	75.2	3.0	71.7	70.2	87.2	24	90%
PCV Complete	81.3	1.7	78.0	76.4	86.0	23	90%
Rota. Complete (8-24 months)	61.5	-4.4	63.3	62.3	-	53	-
WIC coverage (4313314)	71.0	0.5	75.1	70.7	67.3 <sup>a</sup>	60	-
Medicaid coverage (4313314)	66.7	0.4	70.4	65.1	-	56	-
<b>13 through 17 years</b>					<u>2020 NIS Teen</u>		
132321 coverage‡	76.6	-0.1	74.8	72.9	-	38	-
1323213 coverage‡	44.3	-0.2	45.1	42.5	-	36	-
1+ Tdap	79.2	-0.4	77.2	75.5	90.1	39	80%
1+ MenACWY	79.2	-0.2	77.3	76.7	89.3	45	80%
HPV Complete (Females)	47.1	-0.3	46.8	45.0	61.4	32	80%
HPV Complete (Males)	43.5	-0.7	45.2	43.0	56.0	39	80%
MenACWY Complete (17yrs)	36.3	-8.0	43.5	41.4	54.4 <sup>b</sup>	61	-
1+ MenB (16 through 18yrs)	25.3	-1.3	28.3	24.9	-	44	-
<b>Adults (Census Denominators)</b>					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	73.5	0.9	74.9	69.6	33.5	28	-
1+ PPSV23 (65yrs+)§	66.4	0.9	67.8	57.1	43.2 <sup>c</sup>	32	-
Zoster (50yrs+)	37.0	0.5	36.4	28.8	24.1	26	30%
Composite Measure (19yrs+)§**	13.4	0.3	14.6	13.3	-	30	-
<b>2021-22 Influenza Season</b>	<b>Kalkaska</b>		<b>DHD-10</b>	<b>MI Avg</b>	<b>US Flu Avg</b>	<b>Rank</b>	<b>HP2020</b>
Flu Complete (6mos-8yrs)	17.1	-9.7	21.5	26.8	-	66	-
1+ Flu (6mos through 17yrs)	17.4	-9.3	20.9	25.3	58.6	61	70%
1+ Flu (18yrs+)	33.7	-0.6	34.6	32.9	50.2	44	70%
<b>School/Childcare (Feb '22)</b>	<b>Kalkaska</b>		<b>DHD-10</b>	<b>MI Avg</b>	<b>Kalkaska</b>	<b>Kalkaska</b>	<b>Rank</b>
School Completion	86.8	-3.9	89.9	92.2	-	-	78
Percent Waived (K+7+O)	11.8	5.7	5.3	4.2	Kindgtn : 10.2	7 grd : 10.3	82
Child Care Completion	83.8	1.7	86.2	86.2	-	-	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 2020-21 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)

§ Will be updated in the future 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+

