

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

**Cheboygan**

Data as of: December 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	25,507	28,056	-2,549	-9
Adults (20yrs+)	20,925	23,103	-2,178	-10
Children (0-19yrs)	4,582	4,953	-371	-8

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	18	
Reported in the last 6 months	18	100
<b>Active Vaccines for Children (VFC) Sites</b>	6	
Reported in the last 6 months	6	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
<b>Your County Immunization Rank</b>	
n = 84	
<b>43133142 Coverage:</b>	<b>21</b>
(19-35mos)	
<b>1323213 Coverage:</b>	<b>17</b>
(13-17 years)	
<b>Flu Coverage :</b>	<b>53</b>
(6 mos through 8 years, complete)	

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

Measure	Cheboygan (MCIR)	% Diff.*	DHD-4 (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†	75.0	1.3	73.0	66.1	75.4	7	80%
43133142 coverage†	59.6	-1.1	56.2	53.3	-	21	-
2+ Hep A	60.4	-1.5	57.6	55.3	77.4	26	85%
4+ DTaP	75.8	0.5	75.1	69.1	87.2	17	90%
PCV Complete	80.4	0.2	81.0	75.0	86.0	22	90%
Rota. Complete (8-24 months)	62.8	-1.2	66.3	63.5	-	50	-
WIC coverage (4313314)	82.4	4.4	82.2	70.9	67.3 <sup>a</sup>	10	-
Medicaid coverage (4313314)	75.9	0.3	75.1	65.8	-	13	-
<b>13 through 17 years</b>					<u>2020 NIS Teen</u>		
132321 coverage‡	76.5	0.9	78.8	72.8	-	36	-
1323213 coverage‡	48.0	0.6	48.0	42.8	-	17	-
1+ Tdap	79.3	0.0	81.7	75.7	90.1	39	80%
1+ MenACWY	79.3	0.0	81.9	76.7	89.3	41	80%
HPV Complete (Females)	49.6	-0.9	51.0	45.3	61.4	25	80%
HPV Complete (Males)	48.9	0.6	47.4	43.2	56.0	13	80%
MenACWY Complete (17yrs)	52.3	1.0	51.5	42.1	54.4 <sup>b</sup>	4	-
1+ MenB (16 through 18yrs)	39.0	-0.5	31.3	25.9	-	1	-
<b>Adults (Census Denominators)</b>					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	57.4	0.6	73.2	71.4	33.5	76	-
Pneumo Complete (65yrs+)§	45.1	.	54.7	46.6	43.2 <sup>c</sup>	59	-
Zoster (50yrs+)	31.0	1.0	34.5	30.4	24.1	62	30%
Composite Measure (19yrs+)§**	7.4	.	9.4	7.3	-	47	-
<b>2022-23 Mid Influenza Season</b>	<b>Cheboygan</b>		<b>DHD-4</b>	<b>MI Avg</b>	<b>US Flu Avg</b>	<b>Rank</b>	<b>HP2020</b>
Flu Complete (6mos-8yrs)	13.3	-2.0	14.4	19.4	-	53	-
1+ Flu (6mos through 17yrs)	17.1	-1.9	16.5	20.0	57.8	35	70%
1+ Flu (18yrs+)	29.6	-0.6	35.4	30.8	49.4	47	70%
<b>School/Childcare (Feb '22)</b>	<b>Cheboygan</b>		<b>DHD-4</b>	<b>MI Avg</b>	<b>Cheboygan</b>	<b>Cheboygan</b>	<b>Rank</b>
School Completion	91.8	0.2	92.0	92.2	-	-	45
Percent Waived (K+7+O)	3.5	0.4	4.5	4.2	Kindgtn : 5.3	7 grd : 2.7	24
Child Care Completion	87.4	-3.8	86.8	86.2	-	-	36
Percent Waived	3.6	-1.7	3.4	2.8	-	-	58

\* % 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=mm7104a](https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a)

\*\*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+](#)

