

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Delta

Data as of: March 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	36,819	43,743	-6,924	-18
Adults (20yrs+)	28,805	35,118	-6,313	-21
Children (0-19yrs)	8,014	8,625	-611	-7

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>35</b>
<b>1323213 Coverage:</b> (13-17 years)	<b>61</b>
<b>Flu Coverage :</b> (6 mos through 8 years, complete)	<b>39</b>

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	22	
Reported in the last 6 months	20	90
<b>Active Vaccines for Children (VFC) Sites</b>	8	
Reported in the last 6 months	8	100

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

Measure	Delta (MCIR)	% Diff.*	Delta-Men. (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†	76.2	-1.6	75.1	68.5	75.4	12	80%
43133142 coverage†	57.6	-2.8	55.6	55.4	-	35	-
2+ Hep A	58.2	-3.0	56.4	57.2	77.4	39	85%
4+ DTaP	79.4	-1.2	77.9	71.1	87.2	9	90%
PCV Complete	88.4	-0.4	85.8	77.6	86.0	1	90%
Rota. Complete (8-24 months)	71.3	0.6	69.5	63.0	-	18	-
WIC coverage (4313314)	80.3	-3.5	80.5	70.6	67.3 <sup>a</sup>	21	-
Medicaid coverage (4313314)	78.3	-3.4	75.2	64.8	-	2	-
<b>13 through 17 years</b>							
	<u>2020 NIS Teen</u>						
132321 coverage‡	78.4	0.8	69.3	72.9	-	25	-
1323213 coverage‡	39.4	0.5	34.6	42.5	-	61	-
1+ Tdap	81.4	0.1	72.2	75.8	90.1	26	80%
1+ MenACWY	80.9	0.2	76.0	76.9	89.3	29	80%
HPV Complete (Females)	43.7	0.4	40.6	45.1	61.4	54	80%
HPV Complete (Males)	37.2	0.4	34.8	43.1	56.0	67	80%
MenACWY Complete (17yrs)	47.0	-0.4	41.9	41.6	54.4 <sup>b</sup>	21	-
1+ MenB (16 through 18yrs)	15.9	-1.4	12.7	24.9	-	72	-
<b>Adults (Census Denominators)</b>							
	<u>2018 NHIS</u>						
1+ Tdap (19-64yrs)	60.8	0.5	62.3	68.6	33.5	60	-
1+ PPSV23 (65yrs+)§	66.1	0.8	64.7	56.1	43.2 <sup>c</sup>	27	-
Zoster (50yrs+)	26.3	0.8	25.9	27.9	24.1	67	30%
Composite Measure (19yrs+)§**	9.8	1.0	10.1	12.9	-	59	-
<b>2021-22 Mid Season Influenza</b>							
	Delta		Delta-Men.	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	17.1	-11.6	16.3	21.8	-	39	-
1+ Flu (6mos through 17yrs)	19.2	-7.9	17.4	22.4	58.6	37	70%
1+ Flu (18yrs+)	34.8	-0.2	31.0	31.5	50.2	31	70%
<b>School/Childcare (Feb '22)</b>							
	Delta		Delta-Men.	MI Avg	Delta	Delta	Rank
School Completion	91.4	-0.2	91.9	92.2	-	-	53
Percent Waived (K+7+O)	4.1	0.4	3.6	4.1	Kindgtn : 3.1	7 grd : 4.6	35
Child Care Completion	84.4	1.9	84.8	86.1	-	-	66
Percent Waived	0.9	0.0	1.7	2.8	-	-	8

\* % 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+](#)

