

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

**Tuscola**

Data as of: March 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	53,186	64,418	-11,232	-21
Adults (20yrs+)	41,272	51,137	-9,865	-23
Children (0-19yrs)	11,914	13,281	-1,367	-11

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

**Your County Immunization Rank**  
n = 84 counties

**43133142 Coverage: 53**  
(19-35mos)

**1323213 Coverage: 64**  
(13-17 years)

**Flu Coverage : 67**  
(6 months through 8 years, complete)

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	46	
Reported in the last 6 months	39	84
<b>Active Vaccines for Children (VFC) Sites</b>	6	
Reported in the last 6 months	6	100

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

Measure	Tuscola (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
<b>19 through 35 months</b>						
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	65.2	-2.8	68.5	75.4	68	80%
43133142 coverage†	53.1	-2.2	55.4	–	53	–
2+ Hep A	55.2	-1.9	57.2	77.4	51	85%
4+ DTaP	68.8	-2.9	71.1	87.2	60	90%
PCV Complete	75.3	-2.3	77.6	86.0	64	90%
Rota. Complete (8-24 months)	63.4	1.3	63.0	–	48	–
WIC coverage (4313314)	76.0	-1.1	70.6	67.3 <sup>a</sup>	41	–
Medicaid coverage (4313314)	65.0	-2.5	64.8	–	65	–
<b>13 through 17 years</b>						
				<u>2020 NIS Teen</u>		
132321 coverage‡	80.2	0.0	72.9	–	13	–
1323213 coverage‡	38.7	0.1	42.5	–	64	–
1+ Tdap	83.3	-0.6	75.8	90.1	11	80%
1+ MenACWY	83.3	-0.7	76.9	89.3	14	80%
HPV Complete (Females)	40.2	0.1	45.1	61.4	67	80%
HPV Complete (Males)	39.6	-0.3	43.1	56.0	60	80%
MenACWY Complete (17yrs)	33.6	-0.5	41.6	54.4 <sup>b</sup>	70	–
1+ MenB (16 through 18yrs)	22.8	-1.3	24.9	–	52	–
<b>Adults (Census Denominators)</b>						
				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	64.3	0.7	68.6	33.5	51	–
1+ PPSV23 (65yrs+)§	51.5	0.9	56.1	43.2 <sup>c</sup>	64	–
Zoster (50yrs+)	26.8	0.9	27.9	24.1	65	30%
Composite Measure (19yrs+)§**	8.2	0.6	12.9	–	69	–
<b>2021-22 Mid Season Influenza</b>						
				<u>US Flu Avg</u>	<u>Rank</u>	<u>HP2020</u>
Flu Complete (6mos-8yrs)	12.4	-5.4	21.8	–	67	–
1+ Flu (6mos through 17yrs)	13.3	-5.2	22.4	58.6	70	70%
1+ Flu (18yrs+)	28.3	0.5	31.5	50.2	64	70%
<b>School/Childcare (Feb '22)</b>						
				<u>Tuscola</u>	<u>Tuscola</u>	<u>Rank</u>
School Completion	91.6	-0.6	92.2	–	–	51
Percent Waived (K+7+O)	5.0	2.6	4.1	Kindgtn : 5.5	7 grd : 4.0	55
Child Care Completion	86.0	-0.7	86.1	–	–	46
Percent Waived	3.4	2.3	2.8	–	–	54

\*% 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+](#)

