

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Van Buren

Data as of: December 31, 2022

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	75,294	107,120	-31,826	-42
Adults (20yrs+)	55,927	82,242	-26,315	-47
Children (0-19yrs)	19,367	24,878	-5,511	-28

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	39	
Reported in the last 6 months	32	82
<b>Active Vaccines for Children (VFC) Sites</b>	11	
Reported in the last 6 months	11	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
<b>Your County Immunization Rank</b>	
n = 84	
<b>43133142 Coverage:</b>	<b>44</b>
(19-35mos)	
<b>1323213 Coverage:</b>	<b>42</b>
(13-17 years)	
<b>Flu Coverage :</b>	<b>38</b>
(6 mos through 8 years, complete)	

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

Measure	Van Buren (MCIR)	% Diff.*	VB-Cass (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†	71.2	-3.3	68.3	66.1	75.4	29	80%
43133142 coverage†	54.5	-3.9	51.2	53.3	-	44	-
2+ Hep A	55.8	-3.9	52.4	55.3	77.4	46	85%
4+ DTaP	73.1	-3.3	70.3	69.1	87.2	32	90%
PCV Complete	79.3	-3.5	77.2	75.0	86.0	26	90%
Rota. Complete (8-24 months)	65.9	0.0	66.0	63.5	-	34	-
WIC coverage (4313314)	81.5	-0.9	78.8	70.9	67.3 <sup>a</sup>	13	-
Medicaid coverage (4313314)	74.6	-2.3	71.1	65.8	-	21	-
<b>13 through 17 years</b>					<u>2020 NIS Teen</u>		
132321 coverage‡	69.7	0.3	66.3	72.8	-	69	-
1323213 coverage‡	43.4	0.1	38.4	42.8	-	42	-
1+ Tdap	71.8	0.0	69.2	75.7	90.1	74	80%
1+ MenACWY	72.5	0.1	69.3	76.7	89.3	74	80%
HPV Complete (Females)	45.6	-0.3	41.1	45.3	61.4	46	80%
HPV Complete (Males)	43.4	-0.1	38.1	43.2	56.0	42	80%
MenACWY Complete (17yrs)	45.6	-1.9	38.2	42.1	54.4 <sup>b</sup>	30	-
1+ MenB (16 through 18yrs)	30.3	-0.1	25.9	25.9	-	24	-
<b>Adults (Census Denominators)</b>					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	93.4	1.1	75.9	71.4	33.5	2	-
Pneumo Complete (65yrs+)§	65.5	.	47.7	46.6	43.2 <sup>c</sup>	7	-
Zoster (50yrs+)	42.8	1.3	31.4	30.4	24.1	14	30%
Composite Measure (19yrs+)§**	10.2	.	7.2	7.3	-	18	-
<b>2022-23 Mid Influenza Season</b>	<b>Van Buren</b>		<b>VB-Cass</b>	<b>MI Avg</b>	<b>US Flu Avg</b>	<b>Rank</b>	<b>HP2020</b>
Flu Complete (6mos-8yrs)	15.8	-3.8	13.2	19.4	-	38	-
1+ Flu (6mos through 17yrs)	18.4	-3.2	14.8	20.0	57.8	26	70%
1+ Flu (18yrs+)	36.6	-1.3	27.5	30.8	49.4	14	70%
<b>School/Childcare (Feb '22)</b>	<b>Van Buren</b>		<b>VB-Cass</b>	<b>MI Avg</b>	<b>Van Buren</b>	<b>Van Buren</b>	<b>Rank</b>
School Completion	94.3	-0.9	94.3	92.2	-	-	8
Percent Waived (K+7+O)	2.4	0.3	2.6	4.2	Kindgtn : 2.7	7 grd : 1.8	6
Child Care Completion	88.7	-0.3	89.3	86.2	-	-	24
Percent Waived	1.2	0.8	1.3	2.8	-	-	13

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

\*\*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+](#)

