

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Benzie

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	17,913	19,951	-2,038	-11
Adults (20yrs+)	14,435	16,598	-2,163	-14
Children (0-19yrs)	3,478	3,353	125	3

Immunization Sites

	Count	%
Active MCIR Immunization Sites	11	
Reported in the last 6 months	11	100
Active Vaccines for Children (VFC) Sites	6	
Reported in the last 6 months	6	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage:	33
(19-35mos)	
1323213 Coverage:	31
(13-17 years)	
Flu Coverage :	15
(6 mos through 8 years, complete)	

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

Measure	Benzie (MCIR)	% Diff.*	Benzie-Lee. (MCIR)	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
19 through 35 months	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	66.8	-2.1	68.8	66.1	75.4	47	80%
43133142 coverage†	57.0	-3.0	59.1	53.3	-	33	-
2+ Hep A	58.5	-2.6	60.2	55.3	77.4	34	85%
4+ DTaP	69.9	-3.8	72.0	69.1	87.2	45	90%
PCV Complete	75.6	-1.8	78.0	75.0	86.0	48	90%
Rota. Complete (8-24 months)	68.1	3.0	70.5	63.5	-	27	-
WIC coverage (4313314)	72.5	-2.0	77.0	70.9	67.3 ^a	52	-
Medicaid coverage (4313314)	61.7	-0.4	67.3	65.8	-	75	-
13 through 17 years					<u>2020 NIS Teen</u>		
132321 coverage‡	74.4	0.1	70.0	72.8	-	52	-
1323213 coverage‡	45.3	-0.1	44.5	42.8	-	31	-
1+ Tdap	77.6	-0.1	73.4	75.7	90.1	50	80%
1+ MenACWY	78.1	-0.4	74.4	76.7	89.3	52	80%
HPV Complete (Females)	48.3	-0.3	46.7	45.3	61.4	31	80%
HPV Complete (Males)	44.5	-1.0	45.7	43.2	56.0	36	80%
MenACWY Complete (17yrs)	42.9	0.1	43.2	42.1	54.4 ^b	44	-
1+ MenB (16 through 18yrs)	31.9	-0.4	31.5	25.9	-	15	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	67.3	0.9	64.7	71.4	33.5	49	-
Pneumo Complete (65yrs+)§	51.6	.	49.5	46.6	43.2 ^c	44	-
Zoster (50yrs+)	36.2	1.5	40.3	30.4	24.1	37	30%
Composite Measure (19yrs+)§**	8.7	.	10.2	7.3	-	33	-
2022-23 Mid Influenza Season	Benzie		Benzie-Lee.	MI Avg	US Flu Avg	10	HP2020
Flu Complete (6mos-8yrs)	21.2	-2.0	24.7	19.4	-	15	-
1+ Flu (6mos through 17yrs)	21.3	-3.5	23.3	20.0	57.8	14	70%
1+ Flu (18yrs+)	36.8	0.5	35.4	30.8	49.4	13	70%
School/Childcare (Feb '22)	Benzie		Benzie-Lee.	MI Avg	Benzie	Benzie	Rank
School Completion	92.2	4.7	88.9	92.2	-	-	34
Percent Waived (K+7+O)	4.8	-3.3	8.1	4.2	Kindgtn : 4.1	7 grd : 4.1	50
Child Care Completion	81.1	-4.4	84.5	86.2	-	-	80
Percent Waived	3.5	1.6	4.7	2.8	-	-	57

* % 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

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c 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+](#)

