

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Benzie Data as of: June 30, 2024

Population	2020 Census	MCIR	Diff.	% Diff.
Total	17,970	20,130	-2,160	-12
Adults (20yrs+)	14,494	16,864	-2,370	-16
Children (0-19yrs)	3,476	3,266	210	6

Michigan is ranked 5th for 4313314 coverage (2022 NIS)	
Your County Immunization Rank n = 84	
43133142 Coverage: (19-35mos)	41
1323213 Coverage: (13-17 years)	32
Flu Coverage : (6 mos through 8 years, complete)	20

Immunization Sites	Count	%
Active MCIR Immunization Sites	12	
Reported in the last 6 months	11	92
Active Vaccines for Children (VFC) Sites	5	
Reported in the last 6 months	5	100

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

Measure	Benzie (MCIR)	% Diff. *	Benzie-Lee. (MCIR)	MI Avg (MCIR)	US Average 2022 NIS	Your County Rank (n=84)
19 through 35 months	%		%	%	%	No.
Birth Dose Hep B coverage	77.0	0.1	78.3	78.0	81.5	47
4313314 coverage†	66.9	-4.9	73.4	70.9	73.9	59
43133142 coverage†	59.0	-6.8	66.0	59.2	-	41
2+ Hep A	61.2	-6.7	67.4	61.2	77.3	39
4+ DTaP	70.8	-4.2	76.1	73.9	87.7	52
1+ MMR	77.0	0.0	80.2	81.5	93.4	65
PCV Complete	77.5	-2.9	80.7	79.1	84.6	49
Rota. Complete (8-24 months)	64.1	0.6	63.7	66.5	76.4	41
WIC coverage (4313314)	76.1	-8.7	82.6	74.8	-	49
Medicaid coverage (4313314)	57.0	-13.6	62.2	68.9	64.5	84
13 through 17 years					2022 NIS Teen	
132321 coverage‡	71.3	2.0	65.7	71.9	-	61
1323213 coverage‡	44.0	1.4	42.1	42.6	-	32
1+ Tdap	77.4	.	73.3	76.3	89.9	52
1+ MenACWY	76.2	-0.5	72.8	76.6	88.6	56
HPV Complete (Females)	48.7	-0.1	47.4	45.8	64.6	29
HPV Complete (Males)	44.5	-0.9	45.6	43.5	60.6	35
2+ MenACWY (17yrs)	33.9	.	38.4	44.5	60.8 ^a	48
1+ MenB (16 through 18yrs)	14.2	.	19.0	28.5	-	59
Adults (Census Denominators)					NHIS 2021	
1+ Tdap (19-64yrs)	49.4	.	47.9	52.9	-	50
1+ Pneumo (65yrs+)	60.7	.	56.2	53.2	65.8	32
1+ Zoster (50yrs+)	41.0	.	44.6	41.5	32.6	37
Composite Measure (19yrs+)§**	20.8	.	21.9	19.3	-	36
2023-24 Mid Influenza Season	Benzie	% Diff	Benzie-Lee.	MI Avg	US Flu Avg	Rank
Flu Complete (6mos-8yrs)	22.1	-4.0	22.4	21.7	-	16
1+ Flu (6mos through 17yrs)	19.7	-4.6	20.0	20.1	57.4	20
1+ Flu (18yrs+)	36.9	-2.3	35.0	29.6	49.9	9
2023-24 COVID-19	Benzie	% Diff	Benzie-Lee.	MI Avg	US COVID Avg	Rank
COVID complete (6mos-17yrs)	4.9		6.4	4.0	7.5	11
1+ COVID (18yrs+)	19.4		20.0	11.6	21.2	10
School/Childcare (Feb '24)	Benzie	% Diff	Benzie-Lee.	MI Avg		Rank
School Completion	87.9	4.3	87.7	90.4		66
Percent Waived (K+7+O)	10.3	-1.1	9.3	5.7		72
Child Care Completion	69.6	-15.0	75.7	84.3		1
Percent Waived	8.4	3.9	7.8	4.1		77

* % difference in the county since last report card; Flu and COVID data show difference since 2022-23 mid influenza season; School and Childcare 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_w

** 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/mmwr/volumes/72/wr/mm7234a3.htm>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

