

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Mackinac

Data as of: June 30, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	10,793	12,961	-2,168	-20
Adults (20yrs+)	8,853	10,952	-2,099	-23
Children (0-19yrs)	1,940	2,009	-69	-3

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)	
Your County Immunization Rank	
n = 84	
43133142 Coverage: (19-35mos)	40
1323213 Coverage: (13-17 years)	83
Flu Coverage : (6 mos through 8 years, complete)	80

Immunization Sites

	Count	%
Active MCIR Immunization Sites	12	
Reported in the last 6 months	12	100
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	Mackinac (MCIR)	% Diff.*	LMAS (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†	70.0	1.9	70.8	67.5	75.4	38	80%
43133142 coverage†	56.4	-0.5	54.7	54.5	-	40	-
2+ Hep A	58.2	-0.4	56.3	56.4	77.4	38	85%
4+ DTaP	72.7	-0.6	73.5	70.2	87.2	38	90%
PCV Complete	80.0	-1.9	82.6	76.4	86.0	30	90%
Rota. Complete (8-24 months)	55.9	-4.9	60.3	62.3	-	74	-
WIC coverage (4313314)	78.6	5.9	71.2	70.7	67.3 ^a	23	-
Medicaid coverage (4313314)	68.4	7.0	69.5	65.1	-	41	-
13 through 17 years					2020 NIS Teen		
132321 coverage‡	72.6	-0.7	75.3	72.9	-	64	-
1323213 coverage‡	27.9	-1.1	40.8	42.5	-	83	-
1+ Tdap	75.3	-0.8	78.6	75.5	90.1	64	80%
1+ MenACWY	75.6	-0.9	78.7	76.7	89.3	64	80%
HPV Complete (Females)	31.5	0.0	44.3	45.0	61.4	83	80%
HPV Complete (Males)	27.7	-1.9	40.3	43.0	56.0	82	80%
MenACWY Complete (17yrs)	28.7	-1.4	38.3	41.4	54.4 ^b	79	-
1+ MenB (16 through 18yrs)	11.3	1.9	17.7	24.9	-	80	-
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	61.7	0.4	65.8	69.6	33.5	60	-
1+ PPSV23 (65yrs+)§	54.2	0.7	61.8	57.1	43.2 ^c	57	-
Zoster (50yrs+)	31.6	0.6	35.8	28.8	24.1	47	30%
Composite Measure (19yrs+)§**	9.5	0.1	12.6	13.3	-	64	-
2021-22 Influenza Season	Mackinac		LMAS	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	12.4	-11.7	18.9	26.8	-	80	-
1+ Flu (6mos through 17yrs)	13.4	-11.5	19.1	25.3	58.6	81	70%
1+ Flu (18yrs+)	34.1	-1.4	36.2	32.9	50.2	42	70%
School/Childcare (Feb '22)	Mackinac		LMAS	MI Avg	Mackinac	Mackinac	Rank
School Completion	93.0	-2.4	90.9	92.2	-	-	21
Percent Waived (K+7+O)	3.3	2.2	5.6	4.2	Kindgtn : 3.2	7 grd : 2.9	19
Child Care Completion	88.3	-2.3	91.2	86.2	-	-	28
Percent Waived	6.7	2.0	2.4	2.8	-	-	81

* % difference in the county since last report card; Flu data shows difference since 2020-21 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)

§ Will be updated in the future 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+), zoster (50yrs+), and PPSV23 (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+

