

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Kalamazoo

Data as of: June 30, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	260,303	330,558	-70,255	-26
Adults (20yrs+)	194,578	257,840	-63,262	-32
Children (0-19yrs)	65,725	72,718	-6,993	-10

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: **9**
(19-35mos)

1323213 Coverage: **15**
(13-17 years)

Flu Coverage : **9**
(6 months through 8 years, complete)

Immunization Sites

	Count	%
Active MCIR Immunization Sites	191	
Reported in the last 6 months	127	66
Active Vaccines for Children (VFC) Sites	25	
Reported in the last 6 months	25	100

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

Measure	Kalamazoo (MCIR)	% Diff.*	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†	75.6	0.0	67.5	75.4	12	80%
43133142 coverage†	64.3	0.1	54.5	–	9	–
2+ Hep A	65.4	0.1	56.4	77.4	10	85%
4+ DTaP	77.1	-0.1	70.2	87.2	18	90%
PCV Complete	83.7	0.2	76.4	86.0	13	90%
Rota. Complete (8-24 months)	73.0	-1.2	62.3	–	13	–
WIC coverage (4313314)	73.5	-0.9	70.7	67.3 ^a	43	–
Medicaid coverage (4313314)	68.8	0.1	65.1	–	39	–
13 through 17 years				<u>2020 NIS Teen</u>		
132321 coverage‡	73.4	-1.1	72.9	–	63	–
1323213 coverage‡	48.9	-0.9	42.5	–	15	–
1+ Tdap	76.1	-1.3	75.5	90.1	62	80%
1+ MenACWY	77.8	-0.3	76.7	89.3	54	80%
HPV Complete (Females)	51.6	-0.4	45.0	61.4	12	80%
HPV Complete (Males)	50.1	-0.3	43.0	56.0	8	80%
MenACWY Complete (17yrs)	48.5	0.1	41.4	54.4 ^b	12	–
1+ MenB (16 through 18yrs)	27.9	0.4	24.9	–	31	–
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	81.3	1.3	69.6	33.5	12	–
1+ PPSV23 (65yrs+)§	74.2	1.1	57.1	43.2 ^c	12	–
Zoster (50yrs+)	45.6	1.3	28.8	24.1	6	30%
Composite Measure (19yrs+)§**	19.0	0.6	13.3	–	5	–
2021-22 Influenza Season	Kalamazoo		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	33.6	-7.6	26.8	–	9	–
1+ Flu (6mos through 17yrs)	32.2	-7.3	25.3	58.6	6	70%
1+ Flu (18yrs+)	39.1	5.3	32.9	50.2	15	70%
School/Childcare (Feb '22)	Kalamazoo		MI Avg	Kalamazoo	Kalamazoo	Rank
School Completion	92.0	-1.5	92.2	–	–	40
Percent Waived (K+7+O)	3.9	0.7	4.2	Kindgtn : 3.9	7 grd : 3.3	30
Child Care Completion	84.8	-0.1	86.2	–	–	60
Percent Waived	2.0	0.3	2.8	–	–	25

*% 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+](#)

