

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Detroit

Data as of: December 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	636,044	758,275	-122,231	-19
Adults (20yrs+)	460,894	563,862	-102,968	-22
Children (0-19yrs)	175,150	194,413	-19,263	-10

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 83
(19-35mos)

1323213 Coverage: 52
(13-17 years)

Flu Coverage : 79
(6 months through 8 years, complete)

Immunization Sites

	Count	%
Active MCIR Immunization Sites	334	
Reported in the last 6 months	251	75
Active Vaccines for Children (VFC) Sites	83	
Reported in the last 6 months	81	97

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

Measure	Detroit (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†	47.2	-1.0	67.7	75.4	82	80%
43133142 coverage†	34.3	-1.4	55.4	-	83	-
2+ Hep A	37.4	-1.3	57.4	77.4	83	85%
4+ DTaP	49.9	-0.8	70.5	87.2	82	90%
PCV Complete	62.2	-0.9	76.5	86.0	82	90%
Rota. Complete (8-24 months)	42.8	-0.3	63.4	-	81	-
WIC coverage (4313314)	57.4	-0.1	71.6	67.3 ^a	81	-
Medicaid coverage (4313314)	51.4	0.0	66.2	-	82	-
13 through 17 years				2020 NIS Teen		
1323213 coverage‡	69.2	0.4	72.5	-	73	-
1323213 coverage‡	41.5	-0.2	42.8	-	52	-
1+ Tdap	71.7	0.2	75.7	90.1	75	80%
1+ MenACWY	73.0	0.3	76.7	89.3	73	80%
HPV Complete (Females)	44.9	-0.3	45.6	61.4	51	80%
HPV Complete (Males)	41.9	-0.4	43.5	56.0	50	80%
MenACWY Complete (17yrs)	33.2	0.2	42.6	54.4 ^b	76	-
1+ MenB (16 through 18yrs)	23.2	-0.1	26.4	-	55	-
Adults (Census Denominators)				2018 NHIS		
1+ Tdap (19-64yrs)	59.2	0.6	70.6	33.5	75	-
Pneumo Complete (65yrs+)§	21.4	.	46.6	43.2 ^c	84	-
Zoster (50yrs+)	16.7	0.7	29.8	24.1	83	30%
Composite Measure (19yrs+)§**	2.3	.	7.3	-	84	-
2022-2023 Mid Season Influenza	Detroit		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	7.6	-0.6	26.8	-	79	-
1+ Flu (6mos through 17yrs)	10.4	-0.7	25.3	57.8	74	70%
1+ Flu (18yrs+)	14.8	1.1	32.9	49.4	83	70%
School/Childcare (Feb '22)	Detroit		MI Avg	Detroit	Detroit	Rank
School Completion	92.3	1.6	92.2	-	-	33
Percent Waived (K+7+O)	2.3	0.4	4.2	Kindgtn : 4.0	7 grd : 1.8	5
Child Care Completion	82.7	-2.3	86.2	-	-	74
Percent Waived	2.6	-0.2	2.8	-	-	39

*% 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)

‡ 1323213(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ 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/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+](#)

