

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Ingham

Data as of: March 31, 2022

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	283,448	372,730	-89,282	-31
Adults (20yrs+)	212,254	293,398	-81,144	-38
Children (0-19yrs)	71,194	79,332	-8,138	-11

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 43
(19-35mos)

1323213 Coverage: 49
(13-17 years)

Flu Coverage : 13
(6 months through 8 years, complete)

Immunization Sites

	Count	%
Active MCIR Immunization Sites	208	
Reported in the last 6 months	185	88
Active Vaccines for Children (VFC) Sites	36	
Reported in the last 6 months	35	97

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

Measure	Ingham (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
19 through 35 months						
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	71.8	0.2	68.5	75.4	31	80%
43133142 coverage†	55.6	0.8	55.4	–	43	–
2+ Hep A	56.8	0.7	57.2	77.4	45	85%
4+ DTaP	73.7	0.1	71.1	87.2	36	90%
PCV Complete	80.5	0.0	77.6	86.0	33	90%
Rota. Complete (8-24 months)	66.1	-0.4	63.0	–	33	–
WIC coverage (4313314)	71.2	1.0	70.6	67.3 ^a	61	–
Medicaid coverage (4313314)	66.3	0.7	64.8	–	54	–
13 through 17 years						
				<u>2020 NIS Teen</u>		
132321 coverage‡	69.5	0.4	72.9	–	71	–
1323213 coverage‡	42.3	0.1	42.5	–	49	–
1+ Tdap	72.7	-0.1	75.8	90.1	73	80%
1+ MenACWY	74.4	-0.1	76.9	89.3	70	80%
HPV Complete (Females)	45.6	-0.2	45.1	61.4	45	80%
HPV Complete (Males)	42.9	-0.5	43.1	56.0	45	80%
MenACWY Complete (17yrs)	39.1	-0.4	41.6	54.4 ^b	56	–
1+ MenB (16 through 18yrs)	23.3	-0.8	24.9	–	49	–
Adults (Census Denominators)						
				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	73.0	1.3	68.6	33.5	26	–
1+ PPSV23 (65yrs+)§	69.3	1.1	56.1	43.2 ^c	19	–
Zoster (50yrs+)	41.0	1.3	27.9	24.1	10	30%
Composite Measure (19yrs+)§**	16.7	1.7	12.9	–	10	–
2021-22 Mid Season Influenza						
Flu Complete (6mos-8yrs)	Ingham		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	25.9	-4.7	21.8	–	13	–
1+ Flu (6mos through 17yrs)	27.0	-2.8	22.4	58.6	12	70%
1+ Flu (18yrs+)	35.2	5.9	31.5	50.2	28	70%
School/Childcare (Feb '22)						
School Completion	Ingham		MI Avg	Ingham	Ingham	Rank
School Completion	91.9	-1.0	92.2	–	–	43
Percent Waived (K+7+O)	4.0	1.1	4.1	Kindgtn : 3.8	7 grd : 3.8	33
Child Care Completion	85.4	-0.5	86.1	–	–	53
Percent Waived	2.0	0.3	2.8	–	–	25

*% difference in the county since last report card; Flu data shows difference since 2019-20 mid 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 2022Q2 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+](#)

