

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Houghton

Data as of: June 30, 2019

Population

	2017 Census	MCIR	Diff.	% Diff.
Total	36,305	37,892	-1,587	-4
Adults (20yrs+)	26,492	28,832	-2,340	-8
Children (0-19yrs)	9,813	9,060	753	7

Michigan is ranked 29th for 4313314 coverage (2017 NIS data)

Your County Immunization Rank

n = 84

43133142 Coverage: (19-35mos)	50
1323213 Coverage: (13-17 years)	74
Flu Coverage : (6 mos through 8 years, complete)	13

Immunization Sites

	Count	%
Active MCIR Immunization Sites	25	
Reported in the last 6 months	23	92
Active Vaccines for Children (VFC) Sites	9	
Reported in the last 6 months	9	100
Reg. Reporting Flu Sentinels (% of Total Sites)	0	0

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

Measure	Houghton (MCIR)	% Diff.*	Western UP (MCIR)	MI Avg (MCIR)	US Average 2017 NIS	Your County Rank (n=84)	HP 2020 Goal
19 through 35 months							
	%		%	%	%	No.	
Birth Dose Hep B coverage	74.4	1.9	75.2	80.3	71.4	78	85%
4313314 coverage†	70.2	-0.5	69.4	74.6	70.4	70	80%
43133142 coverage†	56.6	-1.0	54.0	59.1	-	50	-
2+ Hep A	58.3	-1.1	55.4	60.9	59.7	49	85%
4+ DTaP	74.6	-1.1	72.9	77.3	83.2	65	90%
PCV Complete**	80.7	-1.9	80.7	83.3	82.4	69	90%
Rota. Complete** (8-24 months)	65.0	0.5	66.5	70.6	-	64	-
WIC coverage (4313314)	81.8	-1.5	81.1	78.2	67.3	35	-
Medicaid coverage (4313314)	76.5	-0.5	75.5	72.8	-	40	-
13 through 17 years							
					<u>2017 NIS Teen</u>		
132321 coverage‡	71.4	2.1	73.3	74.7	-	78	-
1323213 coverage‡	33.6	2.0	37.3	40.5	-	74	-
1+ Tdap	77.0	2.0	77.9	77.5	88.7	72	80%**
1+ MenACWY	76.7	2.0	78.7	80.4	85.1	79	80%**
HPV Complete** (Females)	37.7	2.0	42.7	44.5	53.1	73	80%**
HPV Complete** (Males)	33.8	2.0	36.6	41.5	44.3	72	-
MenACWY Complete** (17 yrs)	37.0	-1.1	38.6	47.2	-	75	-
Adults (Census Denominators)							
					<u>2016/2017</u>		
1+ Tdap (19-64yrs)	57.5	1.0	53.7	57.6	24.7	40	-
1+ PPSV23 (65+ yrs)	51.6	1.7	44.3	48.3	43.2	42	-
1+ PCV13 (65+ yrs)	65.1	2.2	53.7	54.2	40.0	29	-
1+ PCV13 & 1+ PPSV23 (65+ yrs)	36.9	2.1	30.2	33.2	23.8	45	-
Zoster (50+ yrs)¥	27.0	1.1	21.8	18.4	-	12	30%
2018-19 Flu Season							
	Houghton		Western UP	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete** (6mos-8yrs)	38.0	3.8	32.6	32.2	-	13	-
1+ Flu (6mos through 17yrs)	33.1	2.7	28.7	30.6	45.6	17	70%
1+ Flu (18yrs+)	29.3	0.5	28.1	30.3	44.9	57	70%
School/Childcare (Feb '19)							
	Houghton		Western UP	MI Avg	Houghton	Houghton	
School Completion	83.5	-0.7	87.6	93.5	-	-	82
Percent Waived (K+7+O)	12.9	0.5	9.1	3.8	Kindgtn : 10.4	7 grd : 11.5	83
Child Care Completion	81.1	-4.9	82.0	87.0	-	-	82
Percent Waived	7.1	3.8	5.5	2.8	-	-	80

* % difference in the county since the last report card; Flu data shows difference between seasons; School and CC difference between annual reports

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

** Complete = no additional doses of this vaccine are needed.

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

** The adolescent Healthy People 2020 age group is 13 through 15 years

¥ 1+ Zostavax or completion of the Shingrix series, 50 years of age and older

[Reference the FAQs for additional definitions including information on 1+, 2+ and 3+](#)

