

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Cass

Data as of: December 31, 2016

Population

	2015 Census	MCIR	Diff.	%
Total	51,657	37,794	13,863	26
Adults (20yrs+)	39,468	25,628	13,840	35
Children (0-19yrs)	12,189	12,166	23	0

Michigan is ranked 44th for 4313314 coverage (2015 NIS data)

Your County Immunization Rank

n = 84

43133142 Coverage: 64
(19-35mos)

1323213 Coverage: 77
(13-17 Years)

Waivers: 11
(Kindergarten, 7th Grade & Other)

Flu Coverage : 79
(6 months through 8 yrs, up-to-date)

Immunization Sites

	Count	(%)
Active MCIR Immunization Sites	17	
Reported in the last 6 months	15	88
Active Vaccines for Children (VFC) Sites	8	
Reported in the last 6 months	8	100
Reg. Reporting Flu Sentinels (% of Total Sites)	1	50

How do your Immunization Measures Rank among Michigan's 83 Counties + Detroit (n=84)

Measure	Cass (MCIR)	% Diff.*	VB-Cass (MCIR)	MI Avg (MCIR)	US Average 2015 NIS	Your County Rank	HP 2020 Goal
19 through 35 months							
	%		%	%	%	No.	
Birth Dose Hep B coverage	81.2	1.0	80.9	79.0	72.4	35	85%
4313314 coverage†	71.6	3.2	75.2	74.9	72.2	64	80%
43133142 coverage†	46.6	3.9	52.1	54.3	-	64	-
2+ Hep A	48.8	5.1	53.7	56.0	59.6	62	85%
4+ DTaP	74.9	4.6	78.2	78.4	84.6	69	90%
4+ PCV	82.4	4.2	85.2	84.9	84.1	71	90%
UTD ^{††} Rota. (8-24 months)	71.7	4.0	71.6	71.2	-	36	-
WIC coverage (4313314)	80.2	7.9	79.6	78.9	65.7	38	-
Medicaid coverage (4313314)	81.1	2.8	78.7	75.4	-	19	-
13 through 17 years							
					<u>2015 NIS Teen</u>		
132321 coverage‡	68.8	-1.3	75.8	74.9	-	82	-
1323213 coverage‡	22.4	1.0	30.7	28.7	-	77	-
1+ Tdap	76.2	-0.3	80.4	79.5	86.4	82	80%**
1+ MCV4	73.7	-1.7	79.6	79.4	81.3	82	80%**
3+ HPV (Females)	27.4	0.7	36.8	33.5	41.9	78	80%**
3+ HPV (Males)	18.4	0.8	26.2	25.8	28.1	78	-
UTD ^{††} Mening. (17 yrs of age)	35.2	-0.1	45.8	44.7	-	77	-
Adults (Census Denominators)							
					<u>2015 NHIS</u>		
1+ Tdap (19-64yrs)	29.1	1.8	48.2	43.5	21.5	81	-
1+ PPSV23 (65+ yrs)	19.6	1.6	39.9	33.2	61.3	81	90%
1+ PCV13 (65+ yrs)	18.2	5.3	38.0	34.5	-	81	-
1+ Zoster (60+ yrs)	9.4	0.9	19.5	23.5	27.9	82	30%
2016-17 Flu Season							
	Cass		VB-Cass	MI Avg	US Flu Avg	Rank	HP2020
UTD ^{††} Flu (6mo-8yrs)	12.2	-6.2	20.4	23.2	-	79	-
1+ Flu (6mos through 17yrs)	13.1	-4.4	20.8	23.6	59.3	81	70%
1+ Flu (18yrs+)	13.8	0.0	24.2	22.1	41.7	77	70%
School/CC Immunization Reports							
	Cass		VB-Cass	MI Avg	Cass	Cass	Rank
School Completion (Feb '16)	96.3	0.4	95.7	94.2	-	-	7
Percent Waived (K+7+O)	1.9	-0.8	1.9	3.1	Kindgtn : 2.2	7 grd : 1.8	11
Child Care Completion (Oct '15)	93.5	1.6	90.5	87.9	-	-	11
Percent Waived	1.0	0.0	1.6	2.1	-	-	23

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

† 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 MCV4, (3 HPV-Males & Females)

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

†† UTD = Up-to-date with the recommended number of vaccines.

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

