

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Muskegon

Data as of: December 31, 2016

Population

	2015 Census	MCIR	Diff.	%
Total	172,790	196,982	-24,192	-14
Adults (20yrs+)	128,047	148,196	-20,149	-15
Children (0-19yrs)	44,743	48,786	-4,043	-9

Immunization Sites

	Count	(%)
Active MCIR Immunization Sites	99	
Reported in the last 6 months	80	80
Active Vaccines for Children (VFC) Sites	21	
Reported in the last 6 months	21	100
Reg. Reporting Flu Sentinels (% of Total Sites)	1	100

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

Your County Immunization Rank
n = 84 counties

43133142 Coverage: (19-35mos)	29
1323213 Coverage: (13-17 Years)	16
Waivers: (Kindergarten, 7th Grade & Others)	11
Flu Coverage : (6 months through 8 yrs, up-to-date)	43

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

Measure	Muskegon (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2015 NIS	Your County Rank	HP 2020 Goal
19 through 35 months	%	%	%	%	No.	
Birth Dose Hep B coverage	86.9	0.6	79.0	72.4	4	85%
4313314 coverage†	80.4	-0.4	74.9	72.2	14	80%
43133142 coverage†	57.3	-0.5	54.3	-	29	-
2+ Hep A	58.4	-0.9	56.0	59.6	32	85%
4+ DTaP	82.5	-0.6	78.4	84.6	19	90%
4+ PCV	90.4	0.0	84.9	84.1	3	90%
UTD ^{††} Rota. (8-24 months)	73.6	1.2	71.2	-	25	-
WIC coverage (4313314)	83.6	1.1	78.9	65.7	17	-
Medicaid coverage (4313314)	81.6	-0.1	75.4	-	16	-
13 through 17 years				<u>2015 NIS Teen</u>		
132321 coverage‡	86.2	0.0	74.9	-	3	-
1323213 coverage‡	38.8	1.4	28.7	-	16	-
1+ Tdap	88.6	-0.1	79.5	86.4	6	80%**
1+ MCV4	88.7	-0.3	79.4	81.3	5	80%**
3+ HPV (Females)	44.1	0.2	33.5	41.9	17	80%**
3+ HPV (Males)	34.9	2.7	25.8	28.1	16	-
UTD ^{††} Mening. (17 yrs)	53.1	3.1	44.7	-	16	-
Adults (Census Denominators)				<u>2015 NHIS</u>		
1+ Tdap (19-64yrs)	62.0	3.4	43.5	21.5	5	-
1+ PPSV (65+ yrs)	55.0	4.2	33.2	61.3	3	90%
1+ PCV13 (65+ yrs)	32.1	10.6	34.5	-	54	-
1+ Zoster (60+ yrs)	31.0	2.5	23.5	27.9	13	30%
2016-17 Flu Season	<u>Muskegon</u>		<u>MI Avg</u>	<u>US Flu Avg</u>	<u>Rank</u>	<u>HP2020</u>
UTD ^{††} Flu (6mo-8yrs)	20.0	-5.4	23.2	-	43	-
1+ Flu (6mos through 17yrs)	22.3	-6.1	23.6	59.3	35	70%
1+ Flu (18yrs+)	28.0	-0.4	22.1	41.7	23	70%
School/CC Immunization Reports	<u>Muskegon</u>		<u>MI Avg</u>	<u>Muskegon</u>	<u>Muskegon</u>	<u>Rank</u>
School Completion (Feb '16)	95.8	-0.4	94.2	-	-	13
Percent Waived (K+7+O)	1.9	0.2	3.1	Kindgtn : 1.9	7 grd : 1.7	11
Child Care Completion (Oct '15)	92.8	0.6	87.9	-	-	17
Percent Waived	0.8	-0.9	2.1	-	-	21

* % 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+](#)

