

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Bay

Data as of: September 30, 2016

## Population

	2015 Census	MCIR	Diff.	%
Total	105,659	82,860	22,799	21
Adults (20yrs+)	81,583	58,212	23,371	28
Children (0-19yrs)	24,076	24,648	-572	-2

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

**Your County Immunization Rank**  
n = 84 counties

<b>43133142 Coverage:</b> (19-35mos)	<b>10</b>
<b>1323213 Coverage:</b> (13-17 Years)	<b>41</b>
<b>Waivers:</b> (Kindergarten, 7th Grade & Others)	<b>2</b>
<b>Flu Coverage :</b> (6 months through 8 yrs, up-to-date)	<b>42</b>

## Immunization Sites

	Count	(%)
<b>Active MCIR Immunization Sites</b>	70	
Reported in the last 6 months	51	72
<b>Active Vaccines for Children (VFC) Sites</b>	7	
Reported in the last 6 months	7	100
<b>Reg. Reporting Flu Sentinels (% of Total Sites)</b>	1	100

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

Measure	Bay (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2015 NIS	Your County Rank	HP 2020 Goal
<b>19 through 35 months</b>						
Birth Dose Hep B coverage	87.3	-0.1	78.8	72.4	2	85%
4313314 coverage†	81.0	0.9	75.2	72.2	11	80%
43133142 coverage†	63.5	0.2	54.5	-	10	-
2+ Hep A	64.9	0.2	56.2	59.6	10	85%
4+ DTaP	83.5	1.5	78.7	84.6	12	90%
4+ PCV	88.6	0.2	85.0	84.1	20	90%
UTD <sup>††</sup> Rota. (8-24 months)	80.2	0.3	71.1	-	5	-
WIC coverage (4313314)	82.3	1.3	76.8	65.7	25	-
Medicaid coverage (4313314)	80.8	1.8	75.7	-	27	-
<b>13 through 17 years</b>						
				<u>2015 NIS Teen</u>		
132321 coverage‡	85.0	-0.1	74.2	-	5	-
1323213 coverage‡	32.0	1.7	28.0	-	41	-
1+ Tdap	89.1	-0.3	79.0	86.4	2	80%**
1+ MCV4	88.7	-0.4	79.1	81.3	3	80%**
3+ HPV (Females)	37.6	1.5	33.2	41.9	48	80%**
3+ HPV (Males)	28.0	1.8	25.0	28.1	39	-
UTD <sup>††</sup> Mening. (17 yrs)	45.9	2.2	44.5	-	40	-
<b>Adults (Census Denominators)</b>				<u>2014 NHIS</u>		
1+ Tdap (19-64yrs)	29.9	1.2	42.0	21.5	77	-
1+ PPSV (65+ yrs)	19.8	0.5	31.3	61.3	78	90%
1+ PCV13 (65+ yrs)	12.6	2.1	29.9	-	83	-
1+ Zoster (60+ yrs)	15.7	0.5	22.4	27.9	80	30%
<b>2015-16 Flu Season</b>						
		<u>Bay</u>	<u>MI Avg</u>	<u>US Flu Avg</u>	<u>Rank</u>	<u>HP2020</u>
UTD <sup>††</sup> Flu (6mo-8yrs)	26.0	2.6	28.6	-	42	-
1+ Flu (6mos through 17yrs)	25.3	-0.7	30.8	56.6	54	70%
1+ Flu (18yrs+)	16.7	2.0	23.1	41.5	79	70%
<b>School/CC Immunization Reports</b>						
		<u>Bay</u>	<u>MI Avg</u>	<u>Bay</u>	<u>Bay</u>	<u>Rank</u>
School Completion (Feb '16)	96.9	1.0	94.2	-	-	4
Percent Waived (K+7+O)	1.0	-0.5	3.1	Kindgtn : 1.3	7 grd : 0.8	2
Child Care Completion (Oct '15)	89.4	-1.5	87.9	-	-	40
Percent Waived	0.6	-0.1	2.1	-	-	16

\* % 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+](#)

