

# Michigan's Statewide Quarterly Immunization Report Card

CURRENT DATA as of June 30, 2024

Population Summary	Census 2020	MCIR
Total Population	10,077,331	12,780,323
Adults 20 years and older	7637733	10,110,886
Children Under 20	2,439,598	2,669,437



Immunization Sites	Number	%
<b>Active MCIR Immunization Sites</b>	6714	
Reported in the last 6 months	5151	77
<b>Active Vaccines for Children (VFC) Sites</b>	1092	
Reported in the last 6 months	1085	99



## Percent Coverage by Vaccine/Series

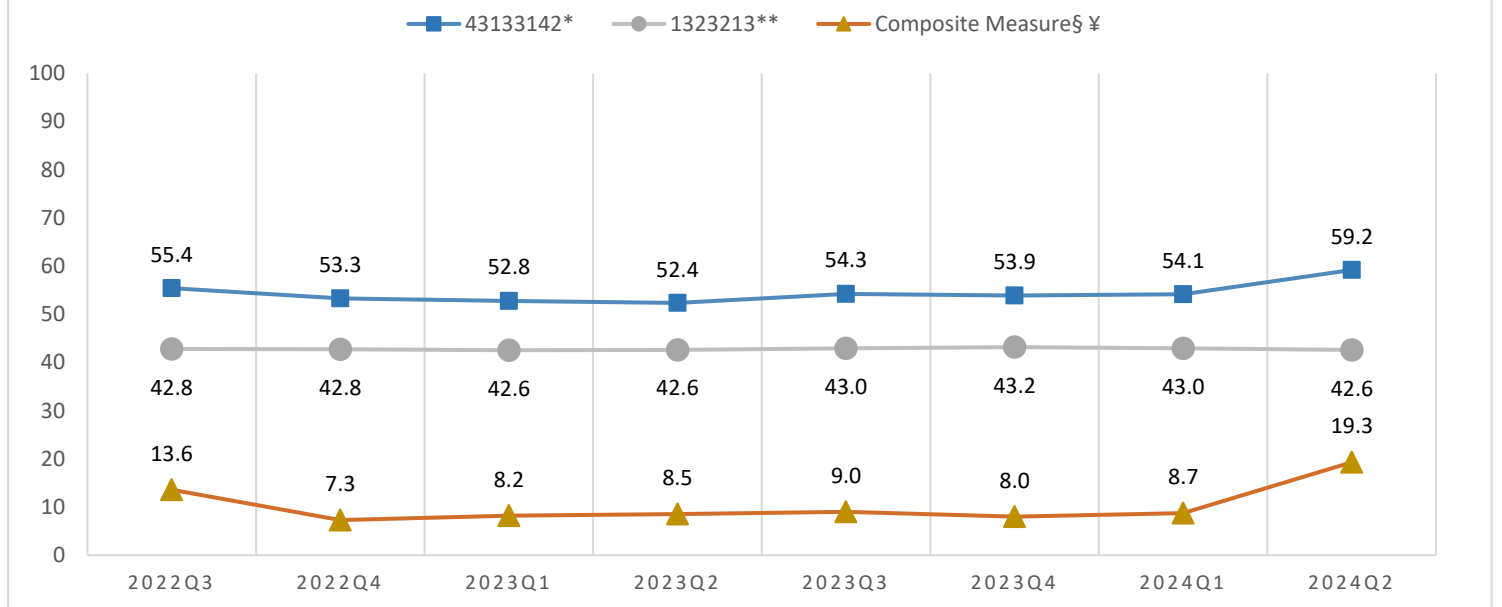
MI Coverage (%)		US Average (%)		MI Coverage (%)		US Average (%)	
<i>19 through 35 months</i>	MCIR	<a href="#">2022 NIS#</a>	<i>19 through 35 months</i>	MCIR	<a href="#">2022 NIS#</a>		
Birth Dose HepB	78.0	81.5	2+ HepA	61.2	77.3		
4313314*	70.9	73.9	4+Dtap	73.9	87.7		
43133142*	59.2	-	1+ MMR	81.5	93.4		
WIC 4313314*	74.8	-	PCV Complete	79.1	84.6		
Medicaid 4313314*	68.9	64.5	Rota UTD (8-24 month)	66.5	76.4		
<b>4313314* by Child's Race/Ethnicity (MCIR)</b>							
Hispanic	76.5	NH Asian	83.0	NH White	74.2		
NH Amer Indian	68.7	NH Black	63.1	Unknown	53.9		
<i>13 through 17 years</i>	MCIR	<a href="#">2022 NIS Teen</a>	<i>13 through 17 years</i>	MCIR	<a href="#">2022 NIS Teen</a>		
132321**	71.9	-	HPV Complete (F)	45.8	64.6		
1323213**	42.6	-	HPV Complete (M)	43.5	60.6		
1+ MenACWY	76.6	88.6	HPV Complete (M & F)	44.6	62.6		
2+ MenACWY (17yrs)	44.5	-	1+ Tdap	76.3	89.9		
1+ MenB (16-18yrs)	28.5	-	2+ MMR	86.3	91.2		
<b>132321* by Teen's Race/Ethnicity (MCIR)</b>							
Hispanic	76.2	NH Asian	74.1	NH White	79.6		
NH Amer Indian	77.0	NH Black	75.9	Unknown	25.1		
<i>Adult Vaccinations</i>	MCIR	<a href="#">NHIS 2021</a>	<i>Adult Vaccinations</i>	MCIR	<a href="#">NHIS 2021</a>		
1+ Tdap (19-64yrs)	52.9	-	Zoster (50yrs+)	41.5	32.6		
Pneumo (65yrs+)§	53.2	65.8	Composite Measure§¥	19.3			
<i>2023-24 Mid Season Influenza</i>		MCIR	<a href="#">US Flu</a>				
Flu Complete (6mths through 8yrs)		21.7		-			
1+ Flu (6months through 17yrs)		20.1		57.4			
1+ Flu (18yrs+)		29.6		49.9			
<i>2023-24 COVID</i>		MCIR	<a href="#">US COVID</a>				
COVID UTD (6mos-17yrs)		4.0		7.5			
1+ COVID (18yrs+)		11.6		21.2			
<i>School/Childcare Feb '24 Data</i>		Total	Kindergarten	7th Grade	New Entrant		
School Complete		90.4	89.8	90.8	90.7		
Percent waiving 1+ vaccines		5.7	6.4	5.5	5.3		
Childcare		Complete: 84.3		Percent Waived: 4.1			

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## Vaccination Coverage, Past 8 Quarters, Select Vaccines/Series

	Series	2022Q3	2022Q4	2023Q1	2023Q2	2023Q3	2023Q4	2024Q1	2024Q2
Child	4313314*	67.7	66.1	65.8	65.9	66.8	66.4	66.5	<b>70.9</b>
	43133142*	55.4	53.3	52.8	52.4	54.3	53.9	54.1	<b>59.2</b>
	WIC 4313314*	71.6	70.9	71.4	71.7	72.9	72.7	72.9	<b>74.8</b>
	Medicaid 4313314*	66.2	65.8	66.1	66.4	67.5	66.9	67.7	<b>68.9</b>
Adolescent	132321**	72.5	72.8	72.6	72.9	72.6	73.3	73.2	<b>71.9</b>
	1323213**	42.8	42.8	42.6	42.6	43.0	43.2	43.0	<b>42.6</b>
	HPV Complete (Females)	45.6	45.3	45.4	45.2	45.7	45.5	45.4	<b>45.8</b>
	HPV Complete (Males)	43.5	43.2	43.1	42.9	43.4	43.2	42.9	<b>43.5</b>
Adult	1+ Tdap (19-64yrs)	70.6	71.4	50.9	51.3	51.3	51.2	51.5	<b>52.9</b>
	Zoster (50/60yrs+)	29.8	30.4	31.5	32.3	33.3	34.1	34.8	<b>41.5</b>
	Pneumo Complete (65yrs+) <sup>§</sup>	-	46.6	48.2	49.6	52.0	53.5	53.2	<b>53.2</b>
	Composite Measure <sup>§</sup> ¥	13.6	7.3	8.2	8.5	9.0	8.0	8.7	<b>19.3</b>

### MICHIGAN VACCINATION COVERAGE OF SELECT VACCINES/SERIES BY QUARTER



\* 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 Varicella, 1 MenACWY, (2 or 3 HPV-Males & Females)

§ Coverage for pneumococcal vaccination updated in 2022Q4 to reflect ACIP recommendations

¥ Age based assessment of adults updated in 2022Q4 to include tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

# NIS assess coverage at 24 months