

# MAINE COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Knox County

Data as of: December 31, 2019

Population*	County	Statewide
Children (24-35mo)	344	14119
Adolescents (13 yrs)	470	20656
Kindergarten	393	12875
7 <sup>th</sup> Grade	287	13444
12 <sup>th</sup> Grade	297	13000

Immunization Sites	County	Statewide
Active Immunization Sites	8	327

<i>Maine is ranked 9th nationally for 4313314 coverage (2018 NIS data)</i>	
<b>County Immunization Rank n=16</b>	
<b>4313314 Coverage Rank:</b> (24-35 mos)	<b>7<sup>th</sup></b>
<b>Total Exemptions Rank<sup>^</sup>:</b> (Kindergarten, 7 <sup>th</sup> and 12 <sup>th</sup> )	<b>15<sup>th</sup></b>

Measure	County (ImmPact)	% Diff**	ME Avg (ImmPact)	US Avg (2018 NIS)	Your County Rank (n=16)	HP 2020 Goal
<b>24 through 35 months</b>						
4313314 coverage †	73.3	-2.5	69.8	74.0	7	80
4+ DTaP (Diphtheria, Tetanus, Pertussis)	84.3	-1.2	80.2	88.8	3	90
3+ IPV (Polio)	91.9	-1.0	89.2	94.0	5	90
1+ MMR (Measles, Mumps, Rubella)	90.7	-0.1	88.1	93.7	3	90
3+ Hib (Haemophilus Influenzae Type b)	85.8	-0.9	86.0	92.4	10	90
3+ HepB (Hepatitis B)	84.9	-1.8	82.9	90.2	8	90
1+ Var (Varicella)	88.7	1.1	85.8	92.6	4	90
4+ PCV (Pneumococcal Conjugate)	86.3	-1.8	85.3	83.0	7	90
1+ Flu (Influenza – previous season 2018-19)	72.1	2.9	65.0	-	1	70
2+ HepA (Hepatitis A)	64.0	0.0	49.8	49.8	3	85
<b>13 years of age ‡</b>						
1+ Tdap (Tetanus, diphtheria, pertussis)	89.6	-3.1	87.7	-	4	-
3+ IPV	93.6	-3.1	93.0	-	11	-
2+ MMR	92.1	-3.6	90.8	-	10	-
3+ HepB	92.1	-2.3	91.0	-	9	-
2+ Var	89.1	-5.5	87.3	-	8	-
1+ MenACWY (Meningococcal Conjugate)	88.7	-4.7	86.1	-	5	-
HPV Complete (Human Papillomavirus)	46.6	8.0	44.8	-	6	-
<b>School Immunization Report</b>						
K - 4+ Dtap	71.9	-1.5	94.5	-	15	95
K - 3+ IPV	92.4	-0.7	94.5	-	14	95
K - 2+ MMR	90.6	-0.6	93.8	-	15	95
K - 1+ Var	93.9	0.0	95.9	-	14	95
7 <sup>th</sup> - 1+ Tdap	91.3	-2.6	93.5	-	15	-
7 <sup>th</sup> - 1+ MenACWY	90.6	-	91.9	-	10	-
12 <sup>th</sup> - 2+ MenACWY	88.6	-	84.6	-	5	-
K - Total Exemptions <sup>^</sup>	10.9	2.3	6.2	-	16	-
7 <sup>th</sup> - Total Exemptions <sup>^</sup>	8.4	6.2	4.7	-	15	-
12 <sup>th</sup> - Total Exemptions <sup>^</sup>	10.4	-	5.1	-	13	-

\* Population for 24-35mo and 13yrs are the number of children in Maine IIS, ImmPact, associated to immunization sites by provider location. School student population is based on the number of students reported by individual schools for the 2018-19 Maine School Immunization Survey.

\*\* % difference in county since the last quarter for children and adolescents; school % difference between annual reports

† 4313314: 4 DTaP, 3 IPV, 1 MMR, 3 Hib, 3 HepB, 1 Var, 4 PCV

‡ Change from the previous reporting age of 13-17 years of age

<sup>^</sup> Total Exemptions are number of students with a written exemption on file for medical, religious or philosophical reasons for any required vaccine. Schools are ranked in order of fewest to highest exemptions.

