

Connecticut School Survey County Data Summary, 2018-2019 School Year

I. Kindergarten (includes all schools reporting on the Connecticut immunization survey with a kindergarten program)

A. Exemptions:

	Exemption Totals by County								
	<u>Fairfield</u>	<u>Hartford</u>	<u>Litchfield</u>	<u>Middlesex</u>	<u>New Haven</u>	<u>New London</u>	<u>Tolland</u>	<u>Windham</u>	<u>Total</u>
# of schools	204	180	40	27	171	60	25	26	733
Enrollment:	11,160	9,883	1,578	1,359	9,061	2,672	1,211	1,196	38,120
Exemptions:	353	204	55	30	205	73	44	61	1,025
Religious	314	192	53	29	186	68	42	55	939
Medical	39	12	2	1	19	5	2	6	86

B. Vaccination status

	Percentage Vaccinated by County								
<u>Vaccine</u>	<u>Fairfield</u>	<u>Hartford</u>	<u>Litchfield</u>	<u>Middlesex</u>	<u>New Haven</u>	<u>New London</u>	<u>Tolland</u>	<u>Windham</u>	<u>Total</u>
Polio	96.0%	96.1%	95.9%	97.1%	96.9%	96.1%	96.1%	94.1%	96.2%
DTaP¹	95.9%	96.1%	95.8%	97.1%	96.9%	95.8%	96.3%	93.8%	96.2%
MMR²	95.6%	96.0%	95.9%	97.4%	96.9%	96.2%	96.2%	93.6%	96.1%
HepB³	96.2%	96.5%	95.8%	97.4%	97.1%	96.4%	95.6%	94.6%	96.5%
Varicella	95.4%	95.8%	95.6%	97.4%	96.8%	96.1%	95.9%	93.4%	95.9%
HepA⁴	96.0%	96.3%	95.4%	97.1%	96.8%	96.2%	95.8%	93.3%	96.2%
All Vaccines	94.3%	94.6%	94.7%	95.5%	96.1%	95.1%	94.8%	91.8%	94.9%

C. Vaccine compliancy⁵

	Percentage in Compliance by County								
<u>Vaccine</u>	<u>Fairfield</u>	<u>Hartford</u>	<u>Litchfield</u>	<u>Middlesex</u>	<u>New Haven</u>	<u>New London</u>	<u>Tolland</u>	<u>Windham</u>	<u>Total</u>
Polio	99.2%	98.1%	99.3%	99.3%	99.1%	98.8%	99.7%	99.1%	98.9%
DTaP¹	99.1%	98.1%	99.3%	99.2%	99.1%	98.5%	99.9%	98.9%	98.8%
MMR²	98.7%	98.1%	99.4%	99.5%	99.2%	98.9%	99.8%	98.6%	98.8%
HepB³	99.4%	98.6%	99.3%	99.5%	99.3%	99.2%	99.2%	99.6%	99.1%
Varicella	98.5%	97.9%	99.1%	99.6%	99.1%	98.8%	99.5%	98.4%	98.6%
HepA⁴	99.1%	98.4%	98.8%	99.2%	99.0%	98.9%	99.4%	98.3%	98.9%
All Vaccines	97.4%	96.5%	98.1%	97.7%	98.3%	97.8%	98.4%	96.7%	97.5%

1 Diphtheria, tetanus, and acellular pertussis

2 Measles, mumps, and rubella

3 Hepatitis B

4 Hepatitis A

5 Compliancy is defined as the percentage of students vaccinated divided by the subtotal of students excluding those with exemptions (subtotal = number of enrolled students minus the number of exempt students).

II. Seventh Grade (includes all schools reporting on the Connecticut immunization survey with a seventh grade)

A. Exemptions:

	Exemption Totals by County								
	<u>Fairfield</u>	<u>Hartford</u>	<u>Litchfield</u>	<u>Middlesex</u>	<u>New Haven</u>	<u>New London</u>	<u>Tolland</u>	<u>Windham</u>	<u>Total</u>
# of schools	136	131	28	15	117	46	15	23	511
Enrollment:	13,333	10,892	1,840	1,575	10,121	2,913	1,597	1,264	43,535
Exemptions:	235	141	41	24	92	53	29	24	639
Religious	192	112	31	21	77	48	26	23	530
Medical	43	29	10	3	15	5	3	1	109

B. Vaccination status

	Percentage Vaccinated by County								
<u>Vaccine</u>	<u>Fairfield</u>	<u>Hartford</u>	<u>Litchfield</u>	<u>Middlesex</u>	<u>New Haven</u>	<u>New London</u>	<u>Tolland</u>	<u>Windham</u>	<u>Total</u>
Polio	98.1%	98.2%	97.7%	98.5%	98.9%	97.8%	98.2%	97.9%	98.3%
DTaP¹	98.1%	98.2%	97.7%	98.3%	98.9%	97.9%	98.2%	98.0%	98.3%
MMR²	98.1%	98.2%	97.8%	98.5%	98.9%	97.9%	98.2%	98.0%	98.3%
HepB³	98.0%	98.1%	97.7%	98.5%	98.9%	97.7%	98.2%	97.9%	98.2%
Varicella	98.0%	98.1%	97.3%	97.0%	98.8%	97.8%	97.9%	97.5%	98.1%
MCV⁴	95.2%	94.5%	92.9%	96.6%	96.9%	95.6%	96.6%	95.8%	95.5%
Tdap⁵	95.5%	94.7%	93.1%	96.5%	97.0%	95.5%	96.5%	95.8%	95.6%
All Vaccines	95.0%	94.0%	92.6%	96.1%	96.7%	95.0%	96.5%	95.3%	95.1%

C. Vaccine compliancy⁶

	Percentage in Compliance by County								
<u>Vaccine</u>	<u>Fairfield</u>	<u>Hartford</u>	<u>Litchfield</u>	<u>Middlesex</u>	<u>New Haven</u>	<u>New London</u>	<u>Tolland</u>	<u>Windham</u>	<u>Total</u>
Polio	99.9%	99.5%	99.9%	100.0%	99.7%	99.4%	99.8%	99.7%	99.7%
DTaP¹	99.9%	99.5%	99.9%	99.8%	99.7%	99.5%	99.8%	99.8%	99.7%
MMR²	99.9%	99.5%	100.0%	100.0%	99.6%	99.5%	99.8%	99.8%	99.8%
HepB³	99.7%	99.4%	99.9%	100.0%	99.7%	99.3%	99.8%	99.8%	99.7%
Varicella	99.7%	99.4%	99.6%	98.5%	99.6%	99.4%	99.6%	99.4%	99.6%
MCV⁴	96.9%	95.7%	95.0%	98.1%	97.7%	97.2%	98.2%	97.6%	96.9%
Tdap⁵	97.2%	95.9%	95.2%	98.0%	97.8%	97.1%	98.1%	97.6%	97.1%
All Vaccines	96.7%	95.2%	94.7%	97.6%	97.5%	96.6%	98.1%	97.0%	96.6%

1 Diphtheria, tetanus, and acellular pertussis

2 Measles, mumps, and rubella

3 Hepatitis B

4 Meningococcal conjugate vaccine

5 Tetanus, diphtheria, and acellular pertussis

6 Compliancy is defined as the percent of students fully vaccinated divided by the subtotal of students excluding those with exemptions (subtotal =total number of students minus the number of exempt students).