

Connecticut School Survey County Data Summary, 2013-2014 School Year

I. Kindergarten (includes all schools in CT with a kindergarten program; 92.3% of kindergarten students attend public school)

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	205	192	43	27	171	58	25	25	746
Enrollment:	11,889	10,363	1,672	1,518	10,042	2,923	1,280	1,229	40,916
Exemptions:	249 (2.1%)	168 (1.6%)	40 (2.4%)	54 (3.6%)	118 (1.2%)	80 (2.7%)	58 (4.5%)	28 (2.3%)	795 (1.9%)
Religious	214 (1.8%)	135 (1.3%)	37 (2.2%)	47 (3.1%)	96 (1.0%)	68 (2.3%)	55 (4.3%)	16 (1.3%)	668 (1.6%)
Medical	35 (0.3%)	33 (0.3%)	3 (0.2%)	7 (0.5%)	22 (0.2%)	12 (0.4%)	3 (0.2%)	12 (1.0%)	127 (0.3%)

B. Vaccination status

Percent 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	97.1%	96.2%	97.1%	96.0%	98.1%	96.9%	94.8%	97.5%	97.0%
DTaP¹	97.1%	96.4%	97.2%	96.1%	98.1%	96.9%	94.8%	97.6%	97.0%
MMR²	96.7%	96.5%	97.0%	95.9%	97.9%	96.9%	95.1%	97.5%	96.9%
HepB³	97.3%	97.2%	94.6%	96.2%	98.3%	96.7%	95.2%	97.4%	97.3%
Varicella	96.5%	96.2%	96.9%	95.5%	97.7%	96.7%	95.1%	97.2%	96.7%
HepA⁴	96.4%	96.1%	94.1%	95.8%	97.5%	96.0%	94.0%	96.3%	96.4%

C. Vaccine compliancy⁵

Percent Compliant 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	99.1%	97.8%	99.4%	99.5%	99.3%	99.6%	99.3%	99.8%	98.9%
DTaP¹	99.1%	97.9%	99.6%	99.7%	99.2%	99.6%	99.3%	99.9%	99.0%
MMR²	98.8%	98.1%	99.4%	99.5%	99.1%	99.6%	99.6%	99.8%	98.8%
HepB³	99.4%	98.8%	96.9%	99.8%	99.4%	99.5%	99.7%	99.7%	99.2%
Varicella	98.6%	97.8%	99.3%	99.0%	98.9%	99.4%	99.6%	99.4%	98.6%
HepA⁴	98.5%	97.6%	96.4%	99.3%	98.6%	98.7%	98.4%	98.6%	98.3%

1 Diphtheria, tetanus, and acellular pertussis

2 Measles, mumps, and rubella

3 Hepatitis B

4 Hepatitis A

5 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).

II. Seventh Grade (includes all in CT with a 7th grade; 91.6% of seventh grade students attend public school)

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	125	130	28	15	121	43	15	20	497
Enrollment:	12,791	10,848	1,912	1,801	10,446	2,900	1,606	1,415	43,719
Exemptions:	197 (1.5%)	80 (0.7%)	29 (1.5%)	23 (1.3%)	58 (0.6%)	30 (1.0%)	19 (1.2%)	15 (1.1%)	451 (1.0%)
Religious	164 (1.3%)	67 (0.6%)	21 (1.1%)	18 (1.0%)	38 (0.4%)	24 (0.8%)	16 (1.0%)	12 (0.8%)	360 (0.8%)
Medical	33 (0.3%)	13 (0.1%)	8 (0.4%)	5 (0.3%)	20 (0.2%)	6 (0.2%)	3 (0.2%)	3 (0.2%)	91 (0.2%)

B. Vaccination status

	Percent 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	98.2%	98.5%	98.5%	98.7%	99.0%	99.0%	98.8%	98.8%	98.6%
DTaP¹	96.7%	98.6%	98.5%	98.7%	98.9%	98.9%	98.8%	98.7%	98.1%
MMR²	98.0%	98.7%	98.5%	98.7%	99.0%	98.9%	98.8%	98.6%	98.6%
HepB³	98.1%	98.7%	98.5%	98.7%	99.0%	98.7%	98.8%	98.7%	98.6%
Varicella	96.0%	96.7%	98.3%	98.7%	95.1%	98.3%	98.8%	98.4%	96.5%
MCV⁴	93.2%	93.9%	98.2%	94.5%	91.7%	79.9%	95.3%	92.6%	92.5%
Tdap⁵	94.4%	94.8%	98.3%	95.3%	93.7%	96.0%	98.6%	97.6%	94.9%

C. Vaccine compliancy⁶

	Percent 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	99.7%	99.3%	100.0%	100.0%	99.5%	100.0%	100.0%	99.9%	99.6%
DTaP¹	98.2%	99.3%	100.0%	100.0%	99.5%	100.0%	100.0%	99.8%	99.2%
MMR²	99.5%	99.4%	100.0%	100.0%	99.5%	100.0%	100.0%	99.6%	99.6%
HepB³	99.6%	99.5%	100.0%	100.0%	99.5%	99.7%	99.9%	99.7%	99.6%
Varicella	97.5%	97.4%	99.8%	100.0%	95.6%	99.3%	99.9%	99.5%	97.5%
MCV⁴	94.7%	94.6%	99.7%	95.7%	92.2%	80.7%	96.4%	93.6%	93.4%
Tdap⁵	95.8%	95.5%	99.8%	96.6%	94.2%	97.0%	99.7%	98.6%	95.9%

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).

III. Preschool (includes all schools in CT with a preschool program; 80.1% of preschool students attend public school)

A. Influenza vaccine exemptions

	Exemption Totals by County								
	Fairfield	Hartford	Litchfield	Middlesex	New Haven	New London	Tolland	Windham	Total
# of schools	103	114	33	14	112	39	22	20	457
Enrollment:	4,565	5,789	830	654	5,130	1,770	780	852	20,370
Exemptions:	351 (7.7%)	343 (5.9%)	48 (5.8%)	22 (3.4%)	225 (4.4%)	98 (5.5%)	54 (6.9%)	36 (4.2%)	1,177 (5.8%)
Religious-all¹	106 (2.3%)	77 (1.3%)	18 (2.2%)	11 (1.7%)	37 (0.7%)	15 (0.8%)	15 (1.9%)	3 (0.4%)	282 (1.4%)
Religious-flu only²	202 (4.4%)	220 (3.8%)	20 (2.4%)	10 (1.5%)	133 (2.6%)	69 (3.9%)	27 (3.5%)	26 (3.1%)	707 (3.5%)
Medical	43 (0.9%)	46 (0.8%)	10 (1.2%)	1 (0.2%)	55 (1.1%)	14 (0.8%)	12 (1.5%)	7 (0.8%)	188 (0.9%)

B. Influenza vaccination status and compliancy³

County	Percent in Compliance	Percent Vaccinated
Fairfield	84.7%	78.2%
Hartford	81.4%	76.6%
Litchfield	89.3%	84.1%
Middlesex	96.4%	93.1%
New Haven	89.6%	85.6%
New London	93.6%	88.4%
Tolland	96.8%	90.1%
Windham	93.3%	89.3%
Total	87.2%	82.1%

1 A religious exemption “all” is a religious exemption that does not cite a particular vaccine.

2 A religious exemption “flu only” is a religious exemption that cites only the influenza vaccine; student is up-to-date on all other required vaccines.

3 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).