

**Connecticut School Survey County Data Summary, 2012-2013 School Year**

I. Kindergarten (includes all schools in CT with a kindergarten program; 91% 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>
<b># of schools</b>	202	188	43	26	164	57	26	23	729
<b>Enrollment:</b>	12,091	10,512	1,826	1,538	10,062	2,962	1,361	1,252	41,604
<b>Exemptions:</b>	231 (1.9%)	141 (1.3%)	51 (2.8%)	49 (3.2%)	96 (1.0%)	62 (2.1%)	52 (3.8%)	43 (3.4%)	725 (1.7%)
<b>Religious</b>	201 (1.7%)	117 (1.1%)	39 (2.1%)	43 (2.8%)	72 (0.7%)	49 (1.7%)	43 (3.2%)	37 (3.0%)	601 (1.4%)
<b>Medical</b>	30 (0.2%)	24 (0.2%)	12 (0.7%)	6 (0.4%)	24 (0.2%)	13 (0.4%)	9 (0.7%)	6 (0.5%)	124 (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>
<b>Polio</b>	97.2%	96.9%	96.6%	96.0%	98.2%	96.8%	95.7%	96.1%	97.2%
<b>DTaP<sup>1</sup></b>	97.2%	97.0%	96.7%	95.5%	98.1%	96.8%	95.7%	96.1%	97.2%
<b>MMR<sup>2</sup></b>	97.0%	96.8%	96.6%	96.4%	97.9%	96.9%	95.9%	96.1%	97.1%
<b>HepB<sup>3</sup></b>	97.4%	97.3%	96.8%	96.4%	98.4%	97.2%	96.0%	96.3%	97.4%
<b>Varicella</b>	96.7%	96.5%	96.4%	96.2%	97.7%	96.7%	95.7%	96.3%	96.8%
<b>HepA<sup>4</sup></b>	95.3%	94.6%	92.8%	94.0%	95.1%	95.7%	92.4%	94.5%	94.8%

C. Vaccine compliancy<sup>5</sup>

	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>
<b>Polio</b>	99.1%	98.2%	99.4%	99.1%	99.1%	98.8%	99.5%	99.5%	98.9%
<b>DTaP</b>	99.1%	98.3%	99.5%	98.7%	99.1%	98.9%	99.5%	99.5%	98.9%
<b>MMR</b>	98.9%	98.1%	99.4%	99.5%	98.8%	99.0%	99.7%	99.5%	98.8%
<b>HepB</b>	99.3%	98.6%	99.6%	99.6%	99.3%	99.3%	99.8%	99.8%	99.2%
<b>Varicella</b>	98.6%	97.8%	99.2%	99.4%	98.6%	98.8%	99.5%	99.8%	98.5%
<b>HepA</b>	97.2%	95.9%	95.5%	97.1%	96.0%	97.8%	96.1%	97.8%	96.5%

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 7<sup>th</sup> grade; 91% 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>
<b># of schools</b>	123	127	29	18	120	40	14	21	492
<b>Enrollment:</b>	12,346	10,345	1,897	1,831	10,581	3,166	1,722	1,374	43,262
<b>Exemptions:</b>	155 (1.3%)	83 (0.8%)	24 (1.3%)	21 (1.1%)	69 (0.7%)	47 (1.5%)	24 (1.4%)	7 (0.5%)	430 (1.0%)
<b>Religious</b>	102 (0.8%)	68 (0.7%)	19 (1.0%)	17 (0.9%)	52 (0.5%)	33 (1.0%)	14 (0.8%)	6 (0.4%)	311 (0.7%)
<b>Medical</b>	53 (0.4%)	15 (0.1%)	5 (0.3%)	4 (0.2%)	17 (0.2%)	14 (0.4%)	10 (0.6%)	1 (0.1%)	119 (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>
<b>Polio</b>	98.6%	98.7%	98.7%	96.1%	99.1%	98.5%	98.6%	99.5%	98.7%
<b>DTaP</b>	98.5%	98.7%	98.7%	96.1%	99.1%	98.5%	98.6%	99.4%	98.6%
<b>MMR</b>	98.6%	98.7%	98.7%	96.0%	99.1%	98.5%	98.6%	99.5%	98.7%
<b>HepB</b>	98.4%	98.1%	98.5%	96.1%	99.2%	98.5%	98.6%	99.4%	98.5%
<b>Varicella</b>	97.1%	96.1%	90.8%	96.0%	97.6%	97.7%	98.3%	98.4%	96.8%
<b>MCV<sup>1</sup></b>	94.9%	92.9%	90.1%	96.0%	96.2%	97.0%	97.6%	96.8%	94.9%
<b>Tdap<sup>2</sup></b>	96.0%	94.0%	90.7%	96.1%	96.5%	97.3%	97.9%	97.4%	95.6%

C. Vaccine compliancy

	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>
<b>Polio</b>	99.8%	99.5%	99.9%	97.2%	99.8%	100.0%	100.0%	100.0%	99.7%
<b>DTaP</b>	99.7%	100.0%	99.9%	97.2%	99.8%	100.0%	100.0%	99.9%	99.6%
<b>MMR</b>	99.8%	99.5%	99.9%	97.1%	99.8%	100.0%	100.0%	100.0%	99.7%
<b>HepB</b>	98.4%	98.9%	99.7%	97.2%	99.8%	99.9%	100.0%	99.9%	99.5%
<b>Varicella</b>	98.4%	96.9%	91.9%	97.1%	98.3%	99.1%	99.6%	98.9%	97.8%
<b>MCV</b>	96.1%	92.9%	91.3%	97.1%	96.8%	98.4%	99.0%	97.3%	95.8%
<b>Tdap</b>	97.2%	93.6%	91.9%	97.2%	97.2%	98.7%	99.3%	97.9%	96.6%

1 Meningococcal conjugate vaccine

2 Tetanus, diphtheria, and acellular pertussis

III. Preschool (includes all schools in CT with a preschool program; 78% of preschool students attend public school)

A. Influenza vaccine 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>
<b># of schools</b>	96	118	28	15	113	41	20	21	452
<b>Enrollment:</b>	5,126	5,810	735	548	4,741	1,742	768	927	20,397
<b>Exemptions:</b>	285 (5.6%)	289 (5.0%)	33 (4.5%)	30 (5.4%)	203 (4.3%)	100 (5.7%)	65 (8.5%)	56 (6.0%)	1,061 (5.2%)
<b>Religious-all</b>	103 (2.0%)	73 (1.3%)	10 (1.4%)	12 (2.2%)	40 (0.8%)	18 (1.0%)	14 (1.8%)	9 (1.0%)	279 (1.4%)
<b>Religious-flu only</b>	144 (2.8%)	170 (2.9%)	14 (0.5%)	12 (2.2%)	105 (2.2%)	60 (3.4%)	40 (5.2%)	32 (3.5%)	577 (2.8%)
<b>Medical</b>	38 (0.7%)	46 (0.8%)	9 (1.2%)	6 (1.1%)	58 (1.2%)	22 (1.3%)	11 (1.4%)	15 (1.6%)	205 (1.0%)

B. Influenza vaccination status and compliancy

<u>County</u>	<u>Percent in Compliance</u>	<u>Percent Vaccinated</u>
<b>Fairfield</b>	81.3%	76.8%
<b>Hartford</b>	75.0%	71.3%
<b>Litchfield</b>	89.6%	85.6%
<b>Middlesex</b>	89.4%	84.5%
<b>New Haven</b>	91.3%	87.4%
<b>New London</b>	94.9%	89.5%
<b>Tolland</b>	97.4%	89.2%
<b>Windham</b>	93.7%	88.0%
<b>Total</b>	84.7%	80.3%