

Statewide School Survey Data Summary, 2015-2016 School Year

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

A. Exemptions:

	<u>Public</u>	<u>Private</u>	<u>Total</u>	<u>% of total exemptions</u>
# of schools	589	159	748	
Enrollment:	36,889	2,644	39,533	
Exemptions:	699 (1.9%)	100 (3.8%)	799 (2.0%)	
Religious	597 (1.6%)	92 (3.5%)	689 (1.7%)	86.2%
Medical	102 (0.3%)	8 (0.3%)	110 (0.3%)	13.8%

B. Vaccination status and compliancy¹

<u>Vaccine</u>	<u>Percent in Compliance</u>			<u>Percent Vaccinated</u>		
	<u>Public</u>	<u>Private</u>	<u>Total</u>	<u>Public</u>	<u>Private</u>	<u>Total</u>
Polio	99.1%	98.2%	99.0%	97.2%	94.5%	97.0%
DTaP²	99.1%	98.1%	99.0%	97.2%	94.4%	97.0%
MMR³	99.0%	97.9%	99.0%	97.2%	94.2%	97.0%
HepB⁴	99.4%	99.1%	99.4%	97.5%	95.3%	97.4%
Varicella	98.7%	97.5%	98.6%	96.8%	93.8%	96.6%
HepA⁵	98.8%	98.4%	98.8%	96.9%	94.7%	96.8%

II. Seventh Grade (includes all schools reporting on the Connecticut immunization survey with a 7th grade)

A. Exemptions:

	<u>Public</u>	<u>Private</u>	<u>Total</u>	<u>% of total exemptions</u>
# of schools	321	181	502	
Enrollment:	41,485	3,775	45,260	
Exemptions:	413 (1.0%)	66 (1.7%)	479 (1.1%)	
Religious	343 (0.8%)	56 (1.5%)	399 (0.9%)	83.3%
Medical	70 (0.2%)	10 (0.3%)	80 (0.2%)	16.7%

B. Vaccination status and compliancy¹

<u>Vaccine</u>	<u>Percent in Compliance</u>			<u>Percent Vaccinated</u>		
	<u>Public</u>	<u>Private</u>	<u>Total</u>	<u>Public</u>	<u>Private</u>	<u>Total</u>
Polio	99.8%	99.9%	99.8%	98.8%	98.1%	98.8%
DTaP²	99.8%	99.8%	99.8%	98.8%	98.1%	98.8%
MMR³	99.8%	99.7%	99.8%	98.8%	97.9%	98.7%
HepB⁴	99.8%	99.8%	99.8%	98.8%	98.0%	98.7%
Varicella	99.2%	99.4%	99.2%	98.2%	97.7%	98.2%
MCV⁶	96.8%	96.0%	96.8%	95.9%	94.4%	95.8%
Tdap⁷	97.3%	97.5%	97.3%	96.3%	95.8%	96.3%

1 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).

2 Diphtheria, tetanus, and acellular pertussis

4 Hepatitis B

6 Meningococcal conjugate vaccine

3 Measles, mumps, and rubella

5 Hepatitis A

7 Tetanus, diphtheria, and acellular pertussis

III. Preschool (includes all schools in CT with a preschool program)

A. Influenza vaccine exemptions

	<u>Public</u>	<u>Private</u>	<u>Total</u>	<u>% of total exemptions</u>
# of schools	335	119	454	
Enrollment:	17,468	3,970	21,438	
Exemptions:	968 (5.5%)	331 (8.3%)	1,299 (6.1%)	
Religious-all	233 (1.3%)	132 (3.3%)	365 (1.7%)	28.1%
Religious-flu only	605 (3.5%)	177 (4.5%)	782 (3.6%)	60.2%
Medical	130 (0.7%)	22 (0.6%)	152 (0.7%)	11.7%

B. Influenza vaccination status and compliancy¹

<u>Vaccine</u>	<u>Percent in Compliance</u>			<u>Percent Vaccinated</u>		
	<u>Public</u>	<u>Private</u>	<u>Total</u>	<u>Public</u>	<u>Private</u>	<u>Total</u>
Influenza	92.4%	89.1%	91.8%	87.2%	81.7%	86.2%

¹ 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).