

Statewide School Survey Data Summary, 2016-2017 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>	% of total exemptions
# of schools	580	159	739	
Enrollment:	36,260	2,742	39,002	
Exemptions:	692	116	808	
Religious	595	106	701	86.8%
Medical	97	10	107	13.2%

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	98.9%	97.3%	98.8%	97.0%	93.2%	96.8%
DTaP²	98.9%	97.3%	98.8%	97.0%	93.1%	96.7%
MMR³	99.0%	96.6%	98.8%	97.1%	92.5%	96.7%
HepB⁴	99.3%	97.7%	99.2%	97.4%	93.5%	97.1%
Varicella	98.8%	96.1%	98.6%	96.9%	92.0%	96.5%
HepA⁵	98.9%	97.5%	98.8%	97.0%	93.4%	96.7%

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>	% of total exemptions
# of schools	308	179	487	
Enrollment:	39,361	3,976	43,337	
Exemptions:	442	67	509	
Religious	339	60	399	78.4%
Medical	103	7	110	21.6%

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%	99.7%	99.8%	98.7%	98.0%	98.6%
DTaP²	99.8%	99.7%	99.8%	98.6%	98.0%	98.6%
MMR³	99.8%	99.7%	99.8%	98.7%	98.0%	98.6%
HepB⁴	99.7%	98.6%	99.6%	98.6%	96.9%	98.5%
Varicella	99.5%	99.3%	99.5%	98.4%	97.7%	98.3%
MCV⁶	97.3%	94.3%	97.1%	96.2%	92.7%	95.9%
Tdap⁷	97.6%	94.6%	97.3%	96.5%	93.0%	96.2%

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).

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	327	113	440	
Enrollment:	16,647	3,678	20,325	
Exemptions:	902	302	1,204	
Religious-all	238	104	342	28.4%
Religious-flu only	556	170	726	60.3%
Medical	108	28	136	11.3%

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	92.6%	91.9%	92.5%	87.6%	84.4%	87.0%

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).