

## Statewide School Survey Data Summary, 2019–2020 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 |
|---------------------|---------------|----------------|--------------|-----------------------|
| <b># of schools</b> | 570           | 165            | 735          |                       |
| <b>Enrollment:</b>  | 36258         | 2630           | 38888        |                       |
| <b>Exemptions:</b>  | 826           | 149            | 975          |                       |
| <b>Religious</b>    | 745           | 146            | 891          | 91.4%                 |
| <b>Medical</b>      | 81            | 3              | 84           | 8.6%                  |

#### B. Vaccination status and compliancy<sup>1</sup>

| <u>Vaccine</u>          | <u>Percentage Vaccinated</u> |                |              | <u>Percentage in Compliance</u> |                |              |
|-------------------------|------------------------------|----------------|--------------|---------------------------------|----------------|--------------|
|                         | <u>Public</u>                | <u>Private</u> | <u>Total</u> | <u>Public</u>                   | <u>Private</u> | <u>Total</u> |
| <b>Polio</b>            | 96.5%                        | 92.6%          | 96.3%        | 98.8%                           | 98.2%          | 98.7%        |
| <b>DTaP<sup>2</sup></b> | 96.4%                        | 92.6%          | 96.2%        | 98.7%                           | 98.1%          | 98.7%        |
| <b>MMR<sup>3</sup></b>  | 96.5%                        | 92.1%          | 96.2%        | 98.8%                           | 97.6%          | 98.7%        |
| <b>HepB<sup>4</sup></b> | 96.8%                        | 92.8%          | 96.6%        | 99.1%                           | 98.3%          | 99.0%        |
| <b>Varicella</b>        | 96.2%                        | 91.8%          | 95.9%        | 98.4%                           | 97.3%          | 98.3%        |
| <b>HepA<sup>5</sup></b> | 96.3%                        | 92.9%          | 96.0%        | 98.5%                           | 98.4%          | 98.5%        |
| <b>All Vaccines</b>     | 94.9%                        | 90.6%          | 94.7%        | 97.2%                           | 96.0%          | 97.1%        |

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

#### A. Exemptions:

|                     | <u>Public</u> | <u>Private</u> | <u>Total</u> | % of total exemptions |
|---------------------|---------------|----------------|--------------|-----------------------|
| <b># of schools</b> | 303           | 202            | 505          |                       |
| <b>Enrollment:</b>  | 40202         | 3733           | 43935        |                       |
| <b>Exemptions:</b>  | 646           | 88             | 734          |                       |
| <b>Religious</b>    | 568           | 77             | 645          | 87.9%                 |
| <b>Medical</b>      | 78            | 11             | 89           | 12.1%                 |

#### B. Vaccination status and compliancy<sup>1</sup>

| <u>Vaccine</u>          | <u>Percentage Vaccinated</u> |                |              | <u>Percentage in Compliance</u> |                |              |
|-------------------------|------------------------------|----------------|--------------|---------------------------------|----------------|--------------|
|                         | <u>Public</u>                | <u>Private</u> | <u>Total</u> | <u>Public</u>                   | <u>Private</u> | <u>Total</u> |
| <b>Polio</b>            | 98.0%                        | 96.9%          | 97.9%        | 99.6%                           | 99.3%          | 99.6%        |
| <b>DTaP<sup>2</sup></b> | 97.8%                        | 96.9%          | 97.7%        | 99.3%                           | 99.3%          | 99.3%        |
| <b>MMR<sup>3</sup></b>  | 98.1%                        | 96.9%          | 98.0%        | 99.7%                           | 99.2%          | 99.6%        |
| <b>HepB<sup>4</sup></b> | 97.9%                        | 96.9%          | 97.9%        | 99.5%                           | 99.3%          | 99.5%        |
| <b>Varicella</b>        | 97.9%                        | 96.7%          | 97.8%        | 99.5%                           | 99.0%          | 99.5%        |
| <b>HepA<sup>5</sup></b> | 97.5%                        | 96.1%          | 97.4%        | 99.1%                           | 98.4%          | 99.0%        |
| <b>MCV<sup>6</sup></b>  | 95.4%                        | 92.2%          | 95.1%        | 97.0%                           | 94.4%          | 96.8%        |
| <b>Tdap<sup>7</sup></b> | 95.6%                        | 92.7%          | 95.3%        | 97.1%                           | 95.0%          | 96.9%        |
| <b>All Vaccines</b>     | 94.4%                        | 90.6%          | 94.1%        | 95.9%                           | 92.8%          | 95.7%        |

<sup>1</sup> 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).

<sup>2</sup> Diphtheria, tetanus, and acellular pertussis

<sup>4</sup> Hepatitis B

<sup>6</sup> Meningococcal conjugate vaccine

<sup>3</sup> Measles, mumps, and rubella

<sup>5</sup> Hepatitis A

<sup>7</sup> Tetanus, diphtheria, and acellular pertussis