

# Immunization Rules (Connecticut)

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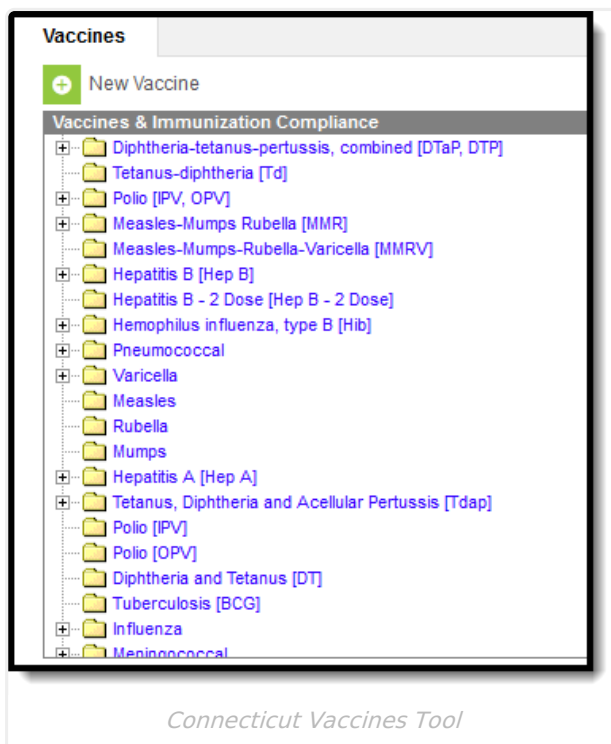
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Health vaccines and their associated compliance listings are based on state guidelines. Vaccine requirements for Connecticut are hard-coded. The following information describes vaccine compliance rules as defined by the Connecticut Department of Public Health.

For more information on the creation, modification or deletion of vaccine compliances, see the [Vaccines](#) page.



## General Compliance

- DTaP vaccine is not given on or after the 7th birthday and may be given for all doses in the primary series.
- Tdap can be given in lieu of Td vaccine for children 7 years and older unless contraindicated. Tdap is only licensed for one dose.
- Hib is not required for children 5 years of age or older.
- Pneumococcal is required for all Pre-K and K students born on or after 1/1/2007 and less than

5 years of age.

- Hepatitis A is required for all Pre-K and K students born on or after 1/1/2007.
- Second MMR for school year 2012-2013 applies to all students in Grades K-12.

## DTaP

Rule	Requirements
<p><b>3 doses K-12</b> <i>Compliant</i></p>	<p>Student are considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>• the student is in state grade: KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, KF: Kindergarten, Full Day, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12,</li> <li>• the student receives three doses of the DT, Td, Tdap, or DTaP-DTP vaccine,</li> <li>• the difference between the first dose and the student's birthdate is greater than 84 months with a 0 (zero) day tolerance,</li> <li>• the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance, and</li> <li>• the difference between the third dose and the previous is greater than 6 months with a 0 (zero) day tolerance.</li> </ul>
<p><b>4 doses K-12</b> <i>Compliant</i></p>	<p>Student are considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>• the student is in state grade: KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, KF: Kindergarten, Full Day, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12,</li> <li>• the student receives four doses of the DT, Td, Tdap, or DTaP-DTP vaccine,</li> <li>• the difference between the last dose and the student's birthdate is greater than 48 months with a 0 (zero) day tolerance,</li> <li>• the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance,</li> <li>• the difference between the third dose and the previous is greater than 28 days with a 0 (zero) day tolerance, and</li> <li>• the difference between the fourth dose and the previous is greater than 6 months with a 0 (zero) day tolerance.</li> </ul>
<p><b>4 doses</b> <i>Compliant</i></p>	<p>Student are considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>• the student is at least 18 months old,</li> <li>• the student receives four doses of the DT, Td, Tdap, or DTaP-DTP vaccine,</li> <li>• the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance,</li> <li>• the difference between the third dose and the previous is greater than 28 days with a 0 (zero) day tolerance, and</li> <li>• the difference between the fourth dose and the previous is greater than 6 months with a 0 (zero) day tolerance.</li> </ul>

Rule	Requirements
<b>3 doses</b> <i>Compliant</i>	Student are considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 7 months, but no older than 17 months old, and</li> <li>the student receives three doses of the DT, Td, Tdap, or DTaP-DTP vaccine.</li> </ul>
<b>2 doses</b> <i>Compliant</i>	Student are considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 5 months, but no older than 6 months old, and</li> <li>the student receives two doses of the DT, Td, Tdap, or DTaP-DTP vaccine.</li> </ul>
<b>1 dose</b> <i>Compliant</i>	Student are considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 3 months, but no older than 4 months old, and</li> <li>the student receives one dose of the DT, Td, Tdap, or DTaP-DTP vaccine.</li> </ul>
<b>No Requirement</b>	Students age 0-2 months old are not required to receive any doses of the DT, Td, Tdap, or DTaP-DTP vaccine.

## Tdap

Rule	Requirements
<b>1 dose</b> <b>Tdap</b> <i>Compliant</i>	Student are considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is in state grade: 07, 08, 09, 10, 11, 12,</li> <li>the student receives one dose of the Tdap or DTaP-DTP vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than 84 months with a 4 day tolerance.</li> </ul>
<b>Preschool - Grade 6</b> <i>No Requirement</i>	Students in state grades: P3: 3 year old Pre-K, KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, Full Day, 01, 02, 03, 04, 05, 06, are not required to receive any doses of the Tdap or DTaP-DTP vaccine.

## Hepatitis B

Rule	Requirements
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Rule	Requirements
<b>3 doses</b> <i>Compliant</i>	Student are considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student receives three doses of the Hepatitis B (Hep B) vaccine,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance,</li> <li>the difference between the third dose and the second valid dose is greater than 56 days with a 0 (zero) day tolerance,</li> <li>the difference between the third dose and the two doses previous is greater than 112 days with a 0 (zero) day tolerance, and</li> <li>the difference between the third dose and the student's birthdate is greater than 168 days with a 0 (zero) day tolerance.</li> </ul>
<b>2 doses</b> <i>In Progress</i>	The student is considered in progress if the following conditions have been met: <ul style="list-style-type: none"> <li>the student receives two doses of the Hepatitis B vaccine, and</li> <li>the difference between the second dose and the effective date is less than or equal to 56 days with a 0 (zero) day tolerance.</li> </ul>
<b>1 dose</b> <i>In Progress</i>	The student is considered in progress if the following conditions have been met: <ul style="list-style-type: none"> <li>the student receives 1 dose of the Hepatitis B vaccine, and</li> <li>the difference between the dose and the effective date is less than or equal to 28 days with a 0 day tolerance.</li> </ul>

## Meningococcal

Rule	Requirements
<b>1 dose grades 7-12</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student receives 1 dose of the Meningococcal vaccine, and</li> <li>the student is in state grade 07, 08, 09, 10, 11, 12.</li> </ul>
<b>Default 7-12 Non-Compliant</b>	The student is considered non-compliant if they are in State Grades 07, 08, 09, 10, 11, 12 and has not received any doses of the Meningococcal vaccine.

## MMR

Rule	Requirements
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Rule	Requirements
<p><b>2 MMR K-12</b> <i>Compliant</i></p>	<p>The student is considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>• the student is in state grade: KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, KF: Kindergarten, Full Day, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12,</li> <li>• the student receives two doses of the Measles-Mumps Rubella (MMR) or Measles-Mumps-Rubella-Varicella (MMRV) vaccine,</li> <li>• the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, and</li> <li>• the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance.</li> </ul>
<p><b>2M2M2R K-12</b> <i>Compliant</i></p>	<p>The student is considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>• the student is in state grade: KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, KF: Kindergarten, Full Day, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12,</li> <li>• the student receives two doses of the Measles vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, and</li> <li>◦ the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance,</li> </ul> </li> <li>• the student receives two doses of the Mumps vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, and</li> <li>◦ the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance,</li> </ul> </li> <li>• the student receives two doses of the Rubella vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, and</li> <li>◦ the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance.</li> </ul> </li> </ul>

Rule	Requirements
<p><b>1MMR1M1M1R</b>  <b>K-12</b>  <i>Compliant</i></p>	<p>The student is considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>• the student is in state grade: KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, KF: Kindergarten, Full Day, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12,</li> <li>• the student receives one dose of the Measles vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, OR</li> </ul> </li> <li>• the student receives one dose of the Mumps vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, OR</li> </ul> </li> <li>• the student receives one dose of the Rubella vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, OR</li> </ul> </li> <li>• the student receives two doses of the Measles, Measles-Mumps Rubella (MMR) or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, and</li> <li>◦ the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance, OR</li> </ul> </li> <li>• the student receives two doses of the Mumps, Measles-Mumps Rubella (MMR) or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, and</li> <li>◦ the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance, OR</li> </ul> </li> <li>• the student receives two doses of the Rubella, Measles-Mumps Rubella (MMR) or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, <ul style="list-style-type: none"> <li>◦ the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, and</li> <li>◦ the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance.</li> </ul> </li> </ul>
<p><b>1 dose 16 months</b>  <i>Compliant</i></p>	<p>The student is considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>• the student is at least 16 months old,</li> <li>• the student receives one dose of the Measles-Mumps Rubella (MMR) or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, and</li> <li>• the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance.</li> </ul>

Rule	Requirements
<b>1M1M1R</b> <i>Compliant</i>	<p>The student is considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>the student is at least 16 months old,</li> <li>the student receives one dose of the Measles vaccine, <ul style="list-style-type: none"> <li>the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, OR</li> </ul> </li> <li>the student receives one dose of the Mumps vaccine, <ul style="list-style-type: none"> <li>the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance, OR</li> </ul> </li> <li>the student receives one dose of the Rubella vaccine, <ul style="list-style-type: none"> <li>the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance.</li> </ul> </li> </ul>
<b>Age 0-15 months</b> <i>No requirement</i>	<p>Students age 0-15 months old are not required to receive any doses of the Measles-Mumps Rubella (MMR) or Measles-Mumps-Rubella-Varicella (MMRV) vaccine.</p>

## Varicella

Rule	Requirements
<b>2 doses K-12</b> <i>Compliant</i>	<p>The student is considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>the student is in state grade: 07, 08, 09, 10, 11, 12,</li> <li>the student receives two doses of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, and</li> <li>the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance</li> <li>the difference between the first dose and the student's birthdate is greater than 156 months with a 0 (zero) day tolerance,</li> </ul>
<b>2 doses</b> <i>Compliant</i>	<p>The student is considered compliant if the following conditions have been met:</p> <ul style="list-style-type: none"> <li>the student receives two doses of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, and</li> <li>the difference between the second dose and the previous is greater than 3 months with a 0 (zero) day tolerance, and</li> <li>the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance.</li> </ul>
<b>Ages 0-18 months</b> <i>No Requirement</i>	<p>Students age 0-18 months old are not required to receive any doses of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine.</p>

Rule	Requirements
<b>1 dose ages 19 months and older</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 19 months old,</li> <li>the student receives one dose of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, and</li> <li>the difference between the first dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance.</li> </ul>

## Polio

Rule	Requirements
<b>3 doses K-12</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is in state grade: KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, KF: Kindergarten, Full Day, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12,</li> <li>the student receives three doses of the IPV, OPV, or IPV/OPV Polio vaccine,</li> <li>the difference between the last dose and the student's birthdate is greater than 48 months with a 0 (zero) day tolerance,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance, and</li> <li>the difference between the third dose and the previous is greater than 2 months with a 0 (zero) day tolerance.</li> </ul>
<b>3 doses Ages 18 months and older</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 18 months old,</li> <li>the student receives three doses of the IPV, OPV, or IPV/OPV Polio vaccine,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance, and</li> <li>the difference between the third dose and the previous is greater than 2 months with a 4 day tolerance.</li> </ul>
<b>2 doses Ages 5 months - 17 months</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 5 months, but no older than 17 months old,</li> <li>the student receives two doses of the IPV, OPV, or IPV/OPV Polio vaccine, and</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance.</li> </ul>



Rule	Requirements
<b>1 dose Ages 3 months - 4 months</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 3 months, but no older than 4 months old, and</li> <li>the student receives one dose of the IPV, OPV, or IPV/OPV Polio vaccine.</li> </ul>
<b>0-2 months</b> <i>No Requirements</i>	Students age 0-2 months old are not required to receive any doses of the Polio vaccine.

## Pneumococcal

Rule	Requirements
<b>Ages 0-2 months</b> <i>No Requirement</i>	Students age 0-2 months old are not required to receive any doses of the Pneumococcal (PPV) vaccine.
<b>Grades K-12</b> <i>No Requirement</i>	Students age 60 months (5 years) old or older in state grade: KH: Kindergarten, Half Day, KE: Kindergarten, Extended Day, KF: Kindergarten, Full Day, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, are not required to receive any doses of the Pneumococcal (PPV) vaccine.
<b>1 dose Ages 3-4 months</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 3 months, but no older than 4 months old, and</li> <li>the student receives one dose of the Pneumococcal (PPV) vaccine.</li> </ul>
<b>2 doses Ages 5 months - 6 months</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 5 months, but no older than 6 months old, and</li> <li>the student receives two doses of the Pneumococcal (PPV) vaccine.</li> </ul>
<b>2 doses Ages 7 months - 15 months</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student is at least 7 months, but no older than 15 months old, and</li> <li>the student receives three doses of the Pneumococcal (PPV) vaccine.</li> </ul>
<b>1 dose after 1st birthday for children less than 5</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student receives one dose of the Pneumococcal (PPV) vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than 12 months with a 4 day tolerance.</li> </ul>

# HIB

Rule	Requirements
<b>Age 5 yrs and older</b> <i>No requirement</i>	Students 60 months (5 years) old and older are not required to receive any doses of the Haemophilus influenza, type B (Hib) vaccine.
<b>1 dose after 1st birthday for children less than 5</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>the student receives one dose of the Haemophilus influenza, type B (Hib) vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than 12 months with a 0 (zero) day tolerance.</li> </ul>

# Hepatitis A

Rule	Requirements
<b>Grade 9-12 20-21</b> <i>No Requirement</i> <i>Active Start Date:</i> <i>07/01/2020</i> <i>Active End Date:</i> <i>06/30/2021</i>	Students in state grade(s): 09, 10, 11, 12 are not required to receive any doses of the Hepatitis A vaccine.
<b>Grade 10-12 21-22</b> <i>No Requirement</i> <i>Active Start Date:</i> <i>07/01/2021</i> <i>Active End Date:</i> <i>06/30/2022</i>	Students in state grade(s): 10, 11, 12 are not required to receive any doses of the Hepatitis A vaccine.
<b>Grade 11-12 22-23</b> <i>No Requirement</i> <i>Active Start Date:</i> <i>07/01/2022</i> <i>Active End Date:</i> <i>06/30/2023</i>	Students in state grade(s): 11, 12 are not required to receive any doses of the Hepatitis A vaccine.
<b>Grade 12 23-24</b> <i>No Requirement</i> <i>Active Start Date:</i> <i>07/01/2023</i> <i>Active End Date:</i> <i>06/30/2024</i>	Students in state grade(s): 12 are not required to receive any doses of the Hepatitis A vaccine.

Rule	Requirements
<b>2 year and older, born before 01/01/2007</b> <i>No Requirement</i> <i>Birth End Date: 12/31/2006</i>	Students born before 01/01/2007 and at least 24 months old are not required to receive any doses of the Hepatitis A vaccine.
<b>0-11 months</b> <i>No Requirements</i>	Students age 0-11 months old are not required to receive any doses of the Hepatitis A vaccine.
<b>2 doses</b> <i>Compliant</i>	Students are considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>• the student receives two doses of Hepatitis A vaccine,</li> <li>• the difference between the last dose and the previous is greater than 6 months with a 4 day tolerance, and</li> <li>• the difference between the first dose and the student's birthdate is greater than 12 months.</li> </ul>
<b>1 dose</b> <i>In Progress</i>	Students are considered in progress if the following conditions have been met: <ul style="list-style-type: none"> <li>• the student receives one dose of the Hepatitis A vaccine, and</li> <li>• the difference between the last dose and the effective date is less than 6 months with a 4 day tolerance.</li> </ul>

## Influenza

Rule	Requirements
<b>No dose current year</b> <i>Non-compliant</i>	The student is considered non-compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>• the student is in state grade: P3: 3 year old Pre-K, PK: Prekindergarten,</li> <li>• the student is at least 24 months, but no older than 59 months old,</li> <li>• the student receives one dose of the Influenza vaccine, and</li> <li>• the difference between the last dose and effective date greater than or equal to 11 months with a 0 (zero) day tolerance.</li> </ul>
<b>2 doses</b> <i>Compliant</i>	The student is considered compliant if the following conditions have been met: <ul style="list-style-type: none"> <li>• the student is in state grade: P3: 3 year old Pre-K, PK: Prekindergarten,</li> <li>• the student is at least 24 months, but no older than 59 months old,</li> <li>• the student receives two doses of the Influenza vaccine, and</li> <li>• the difference between the second dose and the previous is greater than 28 days with a 0 (zero) day tolerance.</li> </ul>