

# **Immunization Rules (Wyoming)**

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Tool Search: Vaccine Setup

Health vaccines and their associated compliance listings are based on state guidelines. While Infinite Campus maintains standard guidelines for all states, districts have the ability to enter additional compliances. The following information describes vaccine compliance rules as defined by the Wyoming State Department of Health.

For more information on the creation, modification or deletion of vaccine compliances, see the Vaccines page.

Read - View existing vaccines.

Write - Edit existing vaccines.

Add - Add new vaccines.

Delete - Delete vaccines.

**Read** rights allow full access to Vaccines for states with hard-coded vaccine rules.

For more information about Tool Rights and how they function, see this Tool Rights article.

#### **General Compliance**

- Vaccine doses administered less than or equal to 4 days before the minimum interval or age are considered valid.
- Doses administered 5 days before the minimum interval or age are not considered valid and must be repeated as age-appropriate.

#### **Hepatitis B**

Rule	Requirements
1 dose 0-1 months Compliant	The student is considered compliant when the following conditions have been met:  • the student is between 0 (zero) and 1 month old, and  • the student receives 1 dose of the Hepatitis B vaccine.



Rule	Requirements
2 doses 2-3 months Compliant	The student is considered compliant when the following conditions have been met:  • the student is between 2 and 3 months old,  • the student receives 2 doses of the Hepatitis B vaccine, and  • the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance.
3 doses Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 3 doses of the Hepatitis B vaccine,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the last dose and the second valid dose is greater than 56 days with a 4 day tolerance,</li> <li>the difference between the last dose and the first valid dose is greater than 112 days with a 4 day tolerance, and</li> <li>the difference between the last dose and the student's birthdate is greater than 168 days with a 4 day tolerance.</li> </ul>
2 doses In Progress	The student is considered in progress when the following conditions have been met:  • the student receives 2 doses of the Hepatitis B vaccine, and  • the difference between the last dose and the effective date is less than 56 days with a 0 (zero) day tolerance.
1 dose In Progress	The student is considered in progress when the following conditions have been met:  • the student receives 1 dose of the Hepatitis B vaccine, and  • the difference between the dose and the effective date is less than 28 days with a 0 (zero) day tolerance.
<b>Default</b> <i>Non-compliant</i>	N/A

#### **DTaP**

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Rule	Requirements
<b>5 doses</b> Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 5 doses of the DT, DTaP, Td booster, or Tdap vaccine,</li> <li>the difference between the first dose and the student's birthdate is greater than 42 days with a 4 day tolerance,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the third dose and the previous is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the fourth dose and the previous is greater than 4 months with a 4 day tolerance, and</li> <li>the difference between the fifth dose and the previous is greater than 6 months with a 4 day tolerance.</li> </ul>
4 doses Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 4 doses of the DT, DTaP, Td booster, or Tdap vaccine,</li> <li>the difference between the fourth dose and the student's birthdate is greater than 48 months with a 4 day tolerance,</li> <li>the difference between the first dose and the student's birthdate is greater than 42 days with a 4 day tolerance,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the third dose and the previous is greater than 28 days with a 4 day tolerance, and</li> <li>the difference between the fourth dose and the previous is greater than 4 months with a 4 day tolerance.</li> </ul>
3 doses 7+ Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is at least 84 months old,</li> <li>the student receives 3 doses of the DT, DTaP, Td booster, or Tdap vaccine,</li> <li>the difference between the first dose and the student's birthdate is greater than 12 months with a 4 day tolerance,</li> <li>the difference between the third dose and the previous is greater than 84 months with a 4 day tolerance,</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 6 months with a 4 day tolerance.</li> </ul>



Rule	Requirements
4 doses 7+ Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is at least 84 months old,</li> <li>the student receives 4 doses of the DT, DTaP, Td booster, or Tdap vaccine,</li> <li>the difference between the first dose and the student's birthdate is less than 11 months with a 4 day tolerance,</li> <li>the difference between the fourth dose and the previous is greater than 84 months with a 4 day tolerance,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the third dose and the previous is greater than 28 days with a 4 day tolerance, and</li> <li>the difference between the fourth dose and the previous is greater than 6 months with a 4 day tolerance.</li> </ul>
3 doses In Progress	<ul> <li>The student is considered in progress when the following conditions have been met:</li> <li>the student receives 3 doses of the DT, DTaP, Td booster, or Tdap vaccine, and</li> <li>the difference between the last dose and the effective date is less than 5 months with a 1 day tolerance.</li> </ul>
2 doses 7+ In Progress	<ul> <li>The student is considered in progress when the following conditions have been met:</li> <li>the student is at least 84 months old,</li> <li>the student receives 2 doses of the DT, DTaP, Td booster, or Tdap vaccine, and</li> <li>the difference between the last dose and the effective date is less than 5 months with a 1 day tolerance.</li> </ul>
<b>Default</b> <i>Non-compliant</i>	N/A

# **Tdap**

Rule	Requirements
Under 13 No Requirements	Students who are 132 months old and younger are not required to receive any doses of the Tdap vaccine.



Rule	Requirements
1 Dose Tdap Compliant	The student is considered compliant when the following conditions have been met:  • the student receives 1 dose of the Tdap or DTaP/DTP vaccine, and  • the difference between the last dose and the student's birthdate is greater than or equal to 120 months with a 4-day tolerance.
<b>Default</b> <i>Non-compliant</i>	N/A

#### Hib

Rule	Requirements
1 dose Compliant	The student is considered compliant when the following conditions have been met:  • the student is no older than 58 months old, and • the student receives 1 dose of the Hib vaccine.
<b>Default</b> <i>Non-compliant</i>	The student is considered non-compliant if they are no older than 58 months old, and have not received any doses of the Hib vaccine.
<b>Default</b> <i>No Requirement</i>	N/A

#### **MMR**

Rule	Requirements
1 dose MMR Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is no older than 83 months old,</li> <li>the student receives 1 dose of the MMR or MMRV vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance.</li> </ul>



Rule	Requirements
1 dose M,M,R Compliant	The student is considered compliant when the following conditions have been met:  • the student is no older than 83 months old,  • the student receives 1 dose of the Measles vaccine, and  • the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance, OR  • the student receives 1 dose of the Mumps vaccine, and  • the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance, OR  • the student receives 1 dose of the Rubella vaccine, and  • the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance.
2 MMR Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 2 doses of the MMR or MMRV vaccine, and</li> <li>the difference between the first dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance.</li> </ul>
2 M,M,R Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 2 doses of the Measles vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance, OR</li> <li>the student receives 2 doses of the Mumps vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance, OR</li> <li>the student receives 2 doses of the Rubella vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance.</li> </ul>
2 doses Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 1 dose of the MMR or MMRV vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance, AND</li> <li>the student receives 1 dose of the Measles vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance, OR</li> <li>the student receives 1 dose of the Mumps vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance, OR</li> <li>the student receives 1 dose of the Rubella vaccine, and</li> <li>the difference between the dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance.</li> </ul>
<b>Default</b> <i>Non-compliant</i>	N/A



# **Varicella**

Rule	Requirements
0-11 months No Requirement	Students 11 months old and younger are not required to receive any doses of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine.
1 dose under 7 years Compliant	The student is considered compliant when the following conditions have been met:  • the student is no older than 83 months,  • the student receives 1 dose of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, and  • the difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4 day tolerance.
1 dose before 6/2007 <i>Compliant</i>	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 1 dose of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine,</li> <li>the last dose date was received on or before 5/30/2007, and</li> <li>the difference between the last dose and the student's birthdate is greater than 12 months with a 4 day tolerance.</li> </ul>
2 doses Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 2 doses of the Varicella 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 4 day tolerance, and</li> <li>the difference between the seconds dose and previous is greater than 28 days with a 4 day tolerance.</li> </ul>
1 dose > 13 year old In Progress	The student is considered in progress when the following conditions have been met:  • the student is at least 156 months old,  • the student receives 1 dose of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, and  • the difference between the last dose and the effective date is less than 28 days with a 0 (zero) day tolerance.



Rule	Requirements
1 dose < 13 year old In Progress	The student is considered in progress when the following conditions have been met:  • the student is no older than 155 months old,  • the student receives 1 dose of the Varicella or Measles-Mumps-Rubella-Varicella (MMRV) vaccine, and  • the difference between the last dose and the effective date is less than 2 months with a 0 (zero) day tolerance.
<b>Default</b> <i>Non-compliant</i>	N/A

#### **Polio**

Rule	Requirements
0-1 months No Requirement	Students age 0-1 months old are not required to receive any doses of the Polio vaccine.
Age 18+ No Requirement	Students age 216 months (18 years) old and older are not required to receive any doses of the Polio vaccine.
1 dose Age 2-3 Months Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is in at least 2 months, but no older than 3 months old,</li> <li>the student receives 1 dose of the IPV, OPV, or IPV/OPV Polio vaccine, and</li> <li>the difference between the first dose and the student's birthdate is greater than 42 days with a 4 day tolerance.</li> </ul>
2 doses Age 4-5 Months Compliant	The student is considered compliant when the following conditions have been met:  • the student is in at least 4 months, but no older than 5 months old,  • the student receives 2 doses of the IPV, OPV, or IPV/OPV Polio vaccine,  • the difference between the first dose and the student's birthdate is greater than 42 days with a 4 day tolerance, and  • the difference between the first and second dose is greater than 28 days with a 4 day tolerance.



Rule	Requirements
4 doses before Feb 2018 Compliant	The student is considered compliant when the following conditions have been met:  • the last dose is received before 01/31/2018,  • the student receives 4 doses of the IPV, OPV, or IPV/OPV Polio vaccine,  • the difference between the third dose and the student's birthdate is less than 48 months with a 4 day tolerance, and  • the difference between the last dose and the student's birthdate is greater than 48 months with a 4 day tolerance.
3 doses before Feb 2018 Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the last dose is received before 01/31/2018,</li> <li>the student receives 3 doses of the IPV, OPV, or IPV/OPV Polio vaccine, and</li> <li>the difference between the third dose and the student's birthdate is greater than 48 months with a 4 day tolerance.</li> </ul>
4 doses before Feb 2018 Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the last dose is received before 01/31/2018,</li> <li>the student receives 4 doses of the IPV, OPV, or IPV/OPV Polio vaccine,</li> <li>the difference between the first dose and the student's birthdate is greater than 42 days with a 4 Day tolerance.</li> <li>the difference between the second and previous dose is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the third and previous dose is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the last and previous dose is greater than 28 days with a 4 day tolerance, and</li> <li>the difference between the last dose and the student's birthdate is less than 48 months with a 4 day tolerance.</li> </ul>
4 doses Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 4 doses of the IPV, OPV, or IPV/OPV Polio vaccine,</li> <li>the difference between the first dose and the student's birthdate is greater than 42 days with a 4 day tolerance,</li> <li>the difference between the second and previous dose is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the third and previous dose is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the last and previous dose is greater than 6 months with a 4 day tolerance, and</li> <li>the difference between the last dose and the student's birthdate is greater than 48 months with a 4 day tolerance.</li> </ul>



Rule Requirements

3 doses Under Age 6 Compliant	The student is considered compliant when the following conditions have been met:  • the student is no older than 71 months,  • the student receives 3 doses of the IPV, OPV, or IPV/OPV Polio vaccine,  • the difference between the second dose and the previous is greater than 28 days with a 4-day tolerance, and  • the difference between the third dose and the previous is greater than 28 days with a 4-day tolerance.
3 doses Over Age 6 Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is 72 months of age or older,</li> <li>the student receives 3 doses of the IPV, OPV, or IPV/OPV Polio vaccine,</li> <li>the difference between the first dose and the student's birthdate is greater than 42 days with a 4-day tolerance,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4-day tolerance,</li> <li>the difference between the third dose and the previous is greater than 6 months with a 4-day tolerance, and</li> <li>the difference between the third dose and the student's birthdate is greater than 48 months with a 4-day tolerance.</li> </ul>
1 dose In Progress	The student is considered in progress when the following conditions have been met:  • the student receives at least one dose of the IPV, OPV, or IPV/OPV Polio vaccine, and  • the difference between the dose and the effective date is less than 28 days with a 0 (zero) day tolerance.



Rule	Requirements
2 doses In Progress	The student is considered in progress if the following conditions have been met:  • the student receives at least two doses of the IPV, OPV, or IPV/OPV Polio vaccine, and  • the difference between the dose and the effective date is less than 6 months with a 0 (zero) day tolerance.

#### **Pnuemococcal**

Rule	Requirement
Age 0-1 months  No Requirement	Students younger than 1 month old are not required to receive any doses of the Pneumococcal PCV or PPV vaccine.
Ages 5 and older No Requirement	Students 60 months (5 years) of age and older are not required to receive any doses of the Pneumococcal PCV or PPV vaccine.
1 dose required ages 2-3 months Compliant	The student is considered compliant when the following conditions have been met:  • the student is between 2 and 3 months of age,  • the student receives 1 dose of the Pneumococcal PCV or PPV vaccine, and  • the difference between the dose and the student's birthdate if greater than 42 days with a 4 day tolerance.
2 doses required age 4-5 months Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is between 4 and 5 months of age,</li> <li>the student receives 2 doses of the Pneumococcal PCV or PPV vaccine,</li> <li>the difference between the first dose and the student's birthdate if greater than 42 days with a 4 day tolerance, 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	Requirement
3 doses required 6-11 months Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is between 6 and 11 months of age,</li> <li>the student receives 3 doses of the Pneumococcal PCV or PPV vaccine,</li> <li>the difference between the first dose and the student's birthdate if greater than 42 days with a 4 day tolerance,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the third dose and the previous is greater than 28 days with a 4 day tolerance, and</li> <li>the difference between the second dose and the student's birthdate is less than 6 months with a 4 day tolerance.</li> </ul>
4 doses 12 months Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is at least 12 months of age,</li> <li>the student receives 4 doses of the Pneumococcal PCV or PPV vaccine,</li> <li>the difference between the first dose and the student's birthdate if greater than 42 days with a 4 day tolerance,</li> <li>the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance,</li> <li>the difference between the third dose and the previous is greater than 28 days with a 4 day tolerance, and</li> <li>the difference between the fourth dose and the previous is greater than 56 days with a 4 day tolerance.</li> </ul>



Rule	Requirement
3 doses 12 months, 7-11 shot Compliant	The student is considered compliant when the following conditions have been met:  • the student is at least 12 months of age,  • the student receives 3 doses of the Pneumococcal PCV or PPV vaccine,  • the difference between the first dose and the student's birthdate if greater than 42 days with a 4 day tolerance,  • the difference between the second dose and the previous is greater than 28 days with a 4 day tolerance,  • the difference between the third dose and the previous is greater than 56 days with a 4 day tolerance,  • the difference between the second dose and the student's birthdate is greater than 7 months with a 4 day tolerance,  • the difference between the second dose and the student's birthdate is less than 11 months with a 4 day tolerance, and  • the difference between the third dose and the previous is greater than 12 months with a 4 day tolerance.
3 doses 12 months Compliant	<ul> <li>The student is considered compliant when the following conditions have been met: <ul> <li>the student is at least 12 months of age,</li> <li>the student receives 3 doses of the Pneumococcal PCV or PPV vaccine,</li> <li>the difference between the first dose and the student's birthdate if greater than 42 days with a 4 day tolerance,</li> <li>the difference between the first dose and the student's birthdate is less than 11 months with a 4 day tolerance,</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 56 days with a 4 day tolerance.</li> </ul> </li> </ul>
2 doses 12 months Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student is at least 12 months of age,</li> <li>the student receives 2 doses of the Pneumococcal PCV or PPV vaccine,</li> <li>the difference between the first dose and the student's birthdate if greater than 12 months with a 4 day tolerance, and</li> <li>the difference between the second dose and the previous is greater than 56 days with a 4 day tolerance.</li> </ul>



Rule	Requirement
1 dose over 24 months Compliant	The student is considered compliant when the following conditions have been met:  • the student is at least 24 months of age,  • the student receives 1 dose of the Pneumococcal PCV or PPV vaccine, and  • the difference between the first dose and the student's birthdate if greater than 24 months with a 4 day tolerance.
1 Dose IP In Progress	The student is considered in progress when the following conditions have been met:  • the student receives 1 dose of the Pneumococcal PCV or PPV vaccine, and  • the difference between the dose and the effective date is less than 28 days with a 0 (zero) day tolerance.

# **Rotavirus**

Rule	Requirement
Under 2 months No Requirement	Students younger than 2 months old are not required to receive any doses of the Rotavirus (Rota) vaccine.
Over 8 months <i>No</i> <i>Requirement</i>	Students 8 months of age or older are not required to receive any doses of the Rotavirus (Rota) vaccine.
1 dose Compliant	The student is considered compliant when the following conditions have been met:  • the student receives 1 dose of the Rotavirus (Rota) vaccine, and  • the difference between the dose and the student's birthdate is greater than 42 days with a 4 day tolerance.
2 dose Compliant	<ul> <li>The student is considered compliant when the following conditions have been met:</li> <li>the student receives 2 doses of the Rotavirus (Rota) vaccine,</li> <li>the difference between the dose and the student's birthdate is greater than 42 days with a 4 day tolerance, and</li> <li>the difference between the second dose and the student's birthdate is greater than 28 days with a 4 day tolerance.</li> </ul>



Rule	Requirement
1 dose IP In Progress	The student is considered in progress when the following conditions have been met:  • the student receives 1 dose of the Rotavirus (Rota) vaccine, and  • the difference between the dose and the effective date is less than 28 days with a 0 (zero) day tolerance.

#### **Previous Versions**

Immunization Rules (Wyoming) [.2247 - .2307]