

Immunization Rules (Kentucky)

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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 Kentucky Department for Public Health.

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

Read - View existing vaccines.

Write - Edit existing vaccines.

Add - Add new vaccines.

Delete - Delete vaccines.

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

General Compliance

- Vaccine doses given up to 4 days before the minimum recommended age or interval remain valid.
- A 4-day grace period may be used to shorten the minimum interval between doses of the same vaccine, but must not be applied to the 4-week interval required between two different live vaccines. When each live vaccine had been administered alone at both time points, however, the grace period may be applied to the second dose.

Time Interval Conversions

- One month is equal to 28 days.
- One year is equal to the person's birth date minus 4 days.
- Six months is equal to 28 days x 6 4 (168 4 = 164 days).

DTaP



Rule	Requirements
0-2 months <i>No Requirement</i>	Students 2 months old and younger are not required to receive any doses of the DTaP vaccine.
1 dose 3-4 months Compliant	 Students are compliant when: The student is at least 3 months but no older than 4 months of age. The student receives one dose of the DTaP, DTP, DT, or Td vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance.
2 doses 5-6 months Compliant	 Students are compliant when: The student is at least 5 months but no older than 6 months of age. The student receives two doses of the DTaP, DTP, DT, or Td vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance.
3 doses 7-11 months Compliant	 Students are compliant when: The student is at least 7 months but no older than 11 months of age. The student receives three doses of the DTaP, DTP, DT, or Td vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance.
4 doses under 5 years Compliant	 Students are compliant when: The student is older than 59 months old. The student receives four doses of the DTaP, DTP, DT, or Td vaccine,. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 28 days with a 4-day tolerance.



Rule	Requirements
4 doses 5 and older Compliant	 Students are compliant when: The student receives four doses of the DTaP, DTP, DT, or Td vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 6 months with a 4-day tolerance. The difference between the last dose and the student's birthdate is greater than or equal to 48 months with a 4-day tolerance.
5 doses 5 and older Compliant	 Students are compliant when: The student receives five doses of the DTaP, DTP, DT, or Td vaccine, The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fifth and previous dose is greater than or equal to 6 months with a 4-day tolerance. The difference between the fifth dose and the student's birthdate is greater than or equal to 48 months with a 4-day tolerance.
Age 7+ 4 (1st < 12 mos) Compliant	 Students are compliant when: The student is at least 84 months old. The student receives four doses of the DTaP, DTP, DT, or Td vaccine. The difference between the first dose and the student's birthdate is less than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 6 months with a 4-day tolerance.



Rule	Requirements
Age 7+ 3 doses (1st dose >= 12 mos) Compliant	 Students are compliant when: The student is at least 84 months old. The student receives three doses of the DTaP, DTP, DT, or Td vaccine. The difference between the first dose and the student's birthdate is less than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 6 months with a 4-day tolerance.
Age 7+ 2 doses Compliant	 Students are compliant when: The student is at least 84 months old. The student receives two doses of the DTaP, DTP, DT, or Td vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 84 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance.
Default <i>Non-compliant</i>	N/A

Polio

Rule	Requirements
0-2 months <i>No requirement</i>	Students 2 months old and younger are not required to receive any dose of the Polio vaccine.
1 dose 3-4 months Compliant	 Students are considered compliant when: The student is at least 3 months old but no older than 4 months old. The student receives one dose of the IPV or IPV/OPV Polio vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance.
2 doses 5-18 months Compliant	 Students are considered compliant when: The student is at least 5 months old but no older than 18 months old. The student receives two doses of the IPV or IPV/OPV Polio vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance.



Rule	Requirements
3 doses under 5 years Compliant	 Students are considered compliant when: The student is no older than 59 months old. The student receives three doses of the IPV or IPV/OPV Polio vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance.
3 doses Compliant	 Students are considered compliant when: The student receives three doses of the IPV or IPV/OPV Polio vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 6 months with a 4-day tolerance. The difference between the last dose and the student's birthdate is greater than or equal to 48 months with a 4-day tolerance.
4 doses Compliant	 Students are considered compliant when: The student receives four doses of the IPV or IPV/OPV Polio vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 6 months with a 4-day tolerance. The difference between the last dose and the student's birthdate is greater than or equal to 48 months with a 4-day tolerance.
Default <i>Non-compliant</i>	N/A

MMR

Rule	Requirements
0-15 months <i>No requirement</i>	Students 15 months old and younger are not required to receive any dose of the MMR vaccine.



Rule	Requirements
1 dose MMR Compliant	 Students are considered compliant when: The student is at least 16 months old but no older than 47 months old. The student receives one dose of the MMR or MMRV vaccine. 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 M, M, R Compliant	 Students are considered compliant when: The student is at least 16 months old but no older than 47 months old. The student receives one dose of the Measles vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance, OR The student receives one dose of the Mumps vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance, OR The student receives one dose of the Rubella vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance.
2 doses MMR Compliant	 Students are considered compliant when: The student receives two doses of the MMR or MMRV vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 0-day tolerance.
2 doses (1MMR, 1 M, 1 M, 1 R) Compliant	 Students are considered compliant when: The student receives one dose of the MMR or MMRV vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance, AND The student receives one dose of the Measles vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance, OR The student receives one dose of the Mumps vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance, OR The student receives one dose of the Rubella vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance.



Rule	Requirements
2M, 2M, 2R Compliant	 The student receives two doses of the Measles vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 0-day tolerance, OR The student receives two doses of the Mumps vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 0-day tolerance, OR The student receives two doses of the Rubella vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 0-day tolerance.
Default <i>Non-compliant</i>	N/A

Hepatitis B

Rule	Requirements
0-2 months <i>No Requirement</i>	Students 2 months old and younger are not required to receive any doses of the Hepatitis B vaccine.
1 dose 3-4 months Compliant	 Students are considered compliant when: The student is 3 months old but no older than 4 months old. The student receives one dose of the Hepatitis B vaccine.
2 doses 5-18 months Compliant	 Students are considered compliant when: The student is 5 months old but no older than 18 months old. The student receives two doses of the Hepatitis B vaccine. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance.



Rule	Requirements
3 doses Compliant	 Students are considered compliant when: The student receives three doses of the Hepatitis B vaccine, The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 56 days with a 4-day tolerance. The difference between the third and first valid dose is greater than or equal to 6 months with a 4-day tolerance.
4 doses Compliant	 Students are considered compliant when: The student receives four doses of the Hepatitis B vaccine, The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 56 days with a 4-day tolerance. The difference between the fourth and first valid dose is greater than or equal to 6 months with a 4-day tolerance.
2 doses 11 years and older Compliant	 Students are considered compliant when: The student is at least 132 months old. The student receives two doses of the Hepatitis B vaccine. The difference between the second and previous dose is greater than or equal to 112 days with a 4-day tolerance.
Default <i>Non-compliant</i>	N/A

Haemophilus influenza type B Hib

Rule	Requirements
5 years and older <i>No Requirement</i>	Students 60 months old (5 years) and older are not required to receive any doses of the Hib vaccine.
0-2 months <i>No requirement</i>	Students 2 months old and younger are not required to receive any dose of the Hib vaccine.



Rule	Requirements
1 dose 3-4 months Compliant	 Students are considered compliant when: The student is at least 3 months old but no older than 4 months old. The student receives one dose of the Hib or Hib 3-dose series vaccine. The difference between the last dose and the student's birthdate is greater than 42 days with a 4-day tolerance.
2 doses 5- 11 months Compliant	 Students are considered compliant when: The student is at least 5 months old but no older than 11 months old. The student receives two doses of the Hib or Hib 3-dose series vaccine. The difference between the first dose and the student's birthdate is greater than 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance.
3 doses 12- 15 months Compliant	 Students are considered compliant when: The student is at least 12 months old but no older than 15 months old. The student receives three doses of the Hib or Hib 3-dose series vaccine. The difference between the first dose and the student's birthdate is greater than 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance.
3 doses (Hib-3) Compliant	 Students are considered compliant when: The student is at least 12 months old. The student receives three doses of the Hib 3-dose series vaccine. The difference between the first dose and the student's birthdate is greater than 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance.



Rule	Requirements
4 doses Compliant	 Students are considered compliant when: The student is at least 16 months old, The student receives four doses of the Hib or Hib 3-dose series vaccine. The difference between the first dose and the student's birthdate is greater than 42 days with a 4-day tolerance. The difference between the third dose and the student's birthdate is less than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 56 days with a 4-day tolerance.
3 doses catch up Compliant	 Students are considered compliant when: The student receives three doses of the Hib or Hib 3-dose series vaccine. The difference between the first dose and the student's birthdate is less than or equal to 12 months with a 4-day tolerance. The difference between the second dose and the student's birthdate is less than or equal to 15 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 56 days with a 4-day tolerance.
2 dose catch up Compliant	 Students are considered compliant when: The student receives two doses of the Hib or Hib 3-dose series vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the first dose and the student's birthdate is less than or equal to 14 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 56 days with a 4-day tolerance.
1 dose catch up Compliant	 Students are considered compliant when: The student receives one dose of the Hib or Hib 3-dose series vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 15 months with a 4-day tolerance.
Default <i>Non- compliant</i>	N/A

Pneumococcal



Rule	Requirements
5 years and older No Requirement	Students 60 months old or older are not required to receive any Pneumococcal doses.
0-2 months <i>No requirement</i>	Students aged 0-2 months are not required to receive any doses of the Pneumococcal vaccine.
1 dose 3-4 months Compliant	 Students are considered compliant when: The student is at least 3 months old but no older than 4 months old. The student receives one dose of the Pneumococcal (PCV or PPV) vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance.
2 doses 5-6 months Compliant	 Students are considered compliant when: The student is at least 5 months old but no older than 6 months old. The student receives two doses of the Pneumococcal (PCV or PPV) vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance.
3 doses 7- 11 months Compliant	 Students are considered compliant when: The student is at least 7 months old but no older than 11 months old. The student receives three doses of the Pneumococcal (PCV or PPV) vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance.



Rule	Requirements
4 doses Compliant	 Students are considered compliant when: The student is at least 12 months old. The student receives four doses of the Pneumococcal (PCV or PPV) vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 42 days with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the fourth and previous dose is greater than or equal to 56 days with a 4-day tolerance.
3 dose catch up Compliant	 Students are considered compliant when: The student receives three doses of the Pneumococcal (PCV or PPV) vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 7 months with a 4-day tolerance. The difference between the first dose and the student's birthdate is less than or equal to 11 months with a 4-day tolerance. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance. The difference between the third and previous dose is greater than or equal to 56 days with a 4-day tolerance.
2 dose catch up Compliant	 Students are considered compliant when: The student receives two doses of the Pneumococcal (PCV or PPV) vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the first dose and the student's birthdate is less than or equal to 23 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 4-day tolerance.
1 dose catch up Compliant	 Students are considered compliant when: The student receives one dose of the Pneumococcal (PCV or PPV) vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 24 months with a 4-day tolerance.



Rule	Requirements
Default <i>Non-compliant</i>	N/A

Varicella

Rules	Compliance
0-15 months <i>No requirement</i>	Students 15 months old and younger are not required to receive any dose of the Varicella vaccine.
1 dose Compliant	 Students are considered compliant when: The student is at least 16 months old but no older than 47 months old. The student receives one dose of the Varicella or MMRV vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance.
2 doses Compliant	 Students are considered compliant when: The student is at least 48 months old. The student receives two doses of the Varicella or MMRV vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 28 days with a 0-day tolerance.
Default <i>Non-compliant</i>	N/A

Hepatitis A

Rule	Requirements
Under 12 months No Requirements	Students under the age of 1 year (12 months) are not required to receive any doses of the Hepatitis A (Hep A) vaccine.
1 dose Compliant	 Students are compliant when: The student is no older than 18 months old. The student receives one dose of the Hepatitis A vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance.



Rule	Requirements
2 doses Compliant	 Students are considered compliant when: The student receives two doses of the Hepatitis A vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 12 months with a 4-day tolerance. The difference between the second and the previous dose is greater than or equal to 6 months with a 4-day tolerance.
Default <i>Non-compliant</i>	N/A

Tdap

Rule	Requirements
Under 11 years No Requirements	Students 131 months old and younger are not required to receive any doses of the Tdap vaccine.
1 dose 11 and older Compliant	 Students are compliant when: The student is at least 132 months old. The student receives one dose of the Td or Tdap vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 120 months with a 4-day tolerance.
Default <i>Non-compliant</i>	N/A

Meningococcal

Rule	Requirements
Under 12 years No Requirement	Students 143 months old and younger are not required to receive any doses of the Meningococcal vaccine.
1 dose 12-15 years Compliant	 Students are compliant when: The student is at least 144 months old but no older than 191 months old. The student receives one dose of the MCV4 or MenACWY Meningococcal vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 120 months with a 4-day tolerance.



Rule	Requirements
2 doses 16+ Compliant	 Students are compliant when: The student receives two doses of the MCV4 or MenACWY Meningococcal vaccine. The difference between the first dose and the student's birthdate is greater than or equal to 120 months with a 4-day tolerance. The difference between the second and previous dose is greater than or equal to 56 days with a 4-day tolerance.
1 dose 16+ Compliant	 Students are compliant when: The student receives one dose of the MCV4 or MenACWY Meningococcal vaccine. The difference between the last dose and the student's birthdate is greater than or equal to 192 months with a 4-day tolerance.
Default <i>Non-compliant</i>	N/A