

# COVID-19 Immunization Compliance Rules

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**Classic View:** [System Administration](#) > [Health](#) > [Vaccines](#)

**Search Terms:** [Vaccines](#)

This guide provides step-by-step instruction on how to create COVID-19 Immunization Compliance rules (should your district require them).

Due to the complexity of immunization compliance rules, all rules in this guide will be contained under COVID (Pfizer). Moderna, J&J, AstraZeneca, and Covid (Other 2 dose) will also be used as acceptable doses. Without them housed together, core immunization reporting for COVID could lead to confusion.

## Create Vaccine Rules

The first step in this process is to navigate to the [Vaccines](#) tool and locate COVID (Pfizer). Select **COVID (Pfizer)** and begin creating new vaccine rules using the tables below.

### Students Under Age 5

#### Age < 5 = No Requirement

1. Select **COVID (Pfizer)** in the vaccine list.
2. Click the **New Rule** button.
3. Enter the following field values:
  1. **Name** = Age < 5
  2. **Compliance Label** = No Requirement
  3. **Seq** = 5
  4. **Gender** = Both
  5. **Maximum Age (in months, <=)** = 59
4. Click the **Save** button.

**Immunization Rule Detail**

Vaccine  
**COVID (Pfizer)**

\*Name  
Age < 5

\*Compliance Label      \*Seq (order applied)      Active Start Date      Active End Date  
 No Requirement      5           

Apply rule to students who fit the following: (leave all blank to apply to all students)

Gender  
Both

State Enrollment Years(exactly)      Last Dose Date  
     

Minimum Age (in months, >=)      Maximum Age (in months, <=)      Birth Start Date      Birth End Date  
      59           

Enrollment Years (exactly)      School Days (<=)      Calendar Days (<=)      Grace Period Months (<=)  
                 

District Enrollment Start Date      District Enrollment End Date      State Enrollment Start Date      State Enrollment End Date  
                 

Min Age at First State Enrollment (in months, >=)      Max Age at First State Enrollment (in months, <=)

*Age less than 5*

### Students Age 5 and Over

The following COVID-19 vaccine rules should to be created:

[2 Doses COVID](#) | [1 Dose COVID](#) | [Johnson and Johnson](#) | [Default Non-Compliant](#)

#### 2 Doses COVID

1. Select **COVID (Pfizer)** in the vaccine list.
2. Click the **New Rule** button.
3. Enter the following field values:
  1. **Name** = 2 doses Covid
  2. **Compliance Label** = Compliant
  3. **Seq** = 10
  4. **Gender** = Both
4. Click the **Save** button.

**Immunization Rule Detail**  
 Vaccine: COVID (Pfizer)  
 \*Name: 2 Doses Covid  
 \*Compliance Label: Compliant \*Seq (order applied): 10  
 Active Start Date: [ ] Active End Date: [ ]  
 Apply rule to students who fit the following: (leave all blank to apply to all students)  
 Gender: Both  
 State Enrollment Years(exactly): [ ] Last Dose Date: [ ]  
 Minimum Age (in months, >=): [ ] Maximum Age (in months, <=): [ ] Birth Start Date: [ ] Birth End Date: [ ]  
 Enrollment Years (exactly): [ ] School Days (<=): [ ] Calendar Days (<=): [ ] Grace Period Months (<=): [ ]  
 District Enrollment Start Date: [ ] District Enrollment End Date: [ ] State Enrollment Start Date: [ ] State Enrollment End Date: [ ]  
 Min Age at First State Enrollment (in months, >=): [ ] Max Age at First State Enrollment (in months, <=): [ ]

2 Doses Covid

Now you need to add a new rule condition:

1. Select the rule you just created (2 doses COVID).
2. Click the **New Rule Condition** button.
3. Enter the following field values:
  1. **Minimum Total Dose Count** = 2
  2. **Vaccine(s) for this Rule** = COVID (Other 2 Dose), Pfizer, AstraZeneca, Moderna.

**Immunization Rule Condition**  
 \*Minimum Total Dose Count: 2  
 End Date: [ ]  
 Vaccine(s) for this Rule:  
 COVID (Pfizer) (code:COVPfizer) [v]  
 COVID (Moderna) (code:COVModerna) [v]  
 COVID (AstraZeneca) (code:COVAZ) [v]  
 COVID (Other 2 Dose) (code:COV2) [v]  
 Special Conditions:  
 Dose Comparison Count Type Day Tolerance  
 Add ImmRuleSpecialCondition

2 Doses Covid Conditions

Click the **Save** button.

## 1 Dose COVID

1. Select **COVID (Pfizer)** in the vaccine list.
2. Click the **New Rule** button.
3. Enter the following field values:
  1. **Name** = 1 dose Covid
  2. **Compliance Label** = In-Progress (or In Grace Period)
  3. **Seq** = 15
  4. **Gender** = Both
4. Click the **Save** button.

**Immunization Rule Detail**  
 Vaccine: COVID (Pfizer)  
 \*Name: 1 Dose Covid  
 \*Compliance Label: In Grace Period \*Seq (order applied): 15  
 Active Start Date: [ ] Active End Date: [ ]  
 Apply rule to students who fit the following: (leave all blank to apply to all students)  
 Gender: Both  
 State Enrollment Years(exactly): [ ] Last Dose Date: [ ]  
 Minimum Age (in months, >=): [ ] Maximum Age (in months, <=): [ ] Birth Start Date: [ ] Birth End Date: [ ]  
 Enrollment Years (exactly): [ ] School Days (<=): [ ] Calendar Days (<=): [ ] Grace Period Months (<=): [ ]  
 District Enrollment Start Date: [ ] District Enrollment End Date: [ ] State Enrollment Start Date: [ ] State Enrollment End Date: [ ]  
 Min Age at First State Enrollment (in months, >=): [ ] Max Age at First State Enrollment (in months, <=): [ ]

1 Dose Covid

Now you need to add a new rule condition:

1. Select the rule you just created (1 dose Covid).
2. Click the **New Rule Condition** button.
3. Enter the following field values:
  1. **Minimum Total Dose Count** = 1
  2. **Vaccine(s) for this Rule** = COVID (Other 2 Dose), Pfizer, AstraZeneca, Moderna.
4. Click the **Save** button.

Special Conditions				
Dose	Comparison	Count	Type	Day Tolerance
Add ImmRuleSpecialCondition				

1 Dose Covid Conditions

## Johnson and Johnson

1. Select **COVID (Pfizer)** in the vaccine list.
2. Click the **New Rule** button.
3. Enter the following field values:
  1. **Name** = 1 dose J & J
  2. **Compliance Label** = Compliant
  3. **Seq** = 50
  4. **Gender** = Both
  5. **Minimum Age (in months >=)** = 216
4. Click the **Save** button.

1 dose J&J

Now you need to add a new rule condition:

1. Select the rule you just created (1 dose J & J).
2. Click the **New Rule Condition** button.
3. Enter the following field values:
  1. **Minimum Total Dose Count** = 1
  2. **Vaccine(s) for this Rule** = COVID (J&J)
4. Click the **Save** button.

Special Conditions				
Dose	Comparison	Count	Type	Day Tolerance
Count between last dose and	effective date	2	mos	0

1 dose J&J Conditions

## Default Non-Compliant

### Default - Non-Compliant

1. Select **COVID (Pfizer)** in the vaccine list.
2. Click the **New Rule** button.
3. Enter the following field values:
  1. **Name** = Default
  2. **Compliance Label** = Non-Compliant
  3. **Seq** = 99
  4. **Gender** = Both
4. Click the **Save** button.

**Immunization Rule Detail**

Vaccine  
COVID (Pfizer)

\*Name  
Default

\*Compliance Label: Non-compliant      \*Seq (order applied): 99      Active Start Date: [ ]      Active End Date: [ ]

Apply rule to students who fit the following: (leave all blank to apply to all students)

Gender: Both

State Enrollment Years(exactly): [ ]      Last Dose Date: [ ]

Minimum Age (in months, >=): [ ]      Maximum Age (in months, <=): [ ]      Birth Start Date: [ ]      Birth End Date: [ ]

Enrollment Years (exactly): [ ]      School Days (<=): [ ]      Calendar Days (<=): [ ]      Grace Period Months (<=): [ ]

District Enrollment Start Date: [ ]      District Enrollment End Date: [ ]      State Enrollment Start Date: [ ]      State Enrollment End Date: [ ]

Min Age at First State Enrollment (in months, >=): [ ]      Max Age at First State Enrollment (in months, <=): [ ]

COVID Default

Once all vaccine rules have been added, you are ready to start tracking student COVID-19 vaccine compliances and data.

## Enter Vaccine Data

Classic View: Student Information > Health > General > Immunizations

Search Terms: Student Immunizations

Navigate to the Student Immunizations tool to enter vaccination dates. Once the record is saved, additional date fields display to input booster doses.

Save    Print

**Immunization Summary**

Diphtheria-tetanus-pertussis, combined [DTaP, DTP] (code:DTaP-DTP)	Compliant
Tetanus, Diphtheria and Acellular Pertussis [Tdap] (code:Tdap)	Compliant
Hepatitis A [Hep A] (code:HepA)	No Requirement
Hep B (code:HepB)	Compliant
Haemophilus influenzae, type B [Hib] (code:Hib)	No Requirement
Meningococcal (code:MCV4)	Compliant
Measles-Mumps Rubella [MMR] (code:MMR)	Compliant
PPV (code:PPV)	No Requirement
Polio [IPV, OPV] (code:Polio)	No Requirement
Varicella (code:Varicella)	Compliant

**COVID (Pfizer) (code:COVPfizer)**

Shots: 04/09/2021    04/30/2021    [ ]

Waiver: [ ]

Date: [ ]

Expires: [ ]

COVID Immunization Data Example