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Pediatric Pfizer COVID-19 Vaccine Availability and Ordering

The Maine Immunization Program (MIP) is pleased to announce that the Pfizer COVID-19 vaccine for 5- 11-year-olds is now available for enrolled MIP Providers to order through ImmPact. This document will instruct you on how to order the vaccine.

Please be advised that although the vaccine is available to order, it cannot be administered until it has received final approval from the Advisory Committee for Immunization Practices (ACIP).

The ordering minimum will be 300 doses initially, but we anticipate that a minimum of 100 doses will be available to order in late October.

In order for your facility to be eligible to place your vaccine order, please ensure that the following are up-to-date and complete:

- COVID-19 Vaccine Provider Agreement
- Current ImmPact User Agreement
- Current reconciliation of inventory

How to Order Vaccine:

As of October 20, ordering has opened for the Pfizer COVID-19 vaccine for 5-11-year-olds through ImmPact. The Pfizer COVID-19 vaccine will be displayed as the following:

NDC #	Packaging	Manufacturer
59267-1055-04	10-dose vials in cartons of 10 vials	Pfizer

Creating a vaccine order:

Under the Inventory section on the side menu in ImmPact:

- Select “Pandemic Vaccine Request ” by clicking on the link
- Click “Create New Order” located in the middle of the screen
- Choose the pediatric COVID-19 vaccine presentation and enter the dose amount that you would like to receive
- After creating your order click “Submit Order”

The table below provides the most current information on the upcoming pediatric formulation for the Pfizer-BioNTech COVID-19 Vaccine. The new pediatric vial will come with a distinctive ORANGE cap and be filled to 1.3mL before dilution. The pediatric formulation will continue to require addition of diluent and will contain 10 doses per vial.

Pfizer-BioNTech COVID-19 Vaccines
PRELIMINARY – SUBJECT TO CHANGE PENDING REGULATORY GUIDANCE AND AUTHORIZATION/APPROVAL

Description	Current Adult/Adolescent Formulation (1170 and 450 packs)	Future Pediatric Formulation
	Dilute Prior to Use	Dilute Prior to Use
Age Group	12 years and older	5 to <12 years**
Vial Cap Color	PURPLE 	ORANGE 
Dose	30 mcg	10 mcg
Injection Volume	0.3 mL	0.2 mL
Fill Volume (before dilution)	0.45 mL	1.3 mL
Amount of Diluent* Needed per Vial	1.8 mL	1.3 mL
Doses per Vial	6 doses per vial (after dilution)	10 doses per vial (after dilution)
Storage Conditions		
ULT Freezer (-90°C to -60°C)	9 months	6 months
Freezer (-25°C to -15°C)	2 weeks	N/A
Refrigerator (2°C to 8°C)	1 month	10 weeks

Q: Can the current adult/adolescent formulation (purple cap) be used to vaccinate children 5 to <12 years old once the vaccine is authorized for this age group?

A: No. For children under 12 years of age, you cannot use the current formulation and will need to use the future pediatric (orange cap) formulation.

Purple Cap – Adult/Adolescent: Authorized only for aged 12 years and older



Orange Cap – Pediatric: Future authorization for aged 5- to 12 years. A separate vaccine formulation specific for a 10mcg dose will be introduced.



NOTE: Use of the current adult/adolescent formulation (purple cap) to prepare doses for children 5 to <12 years would result in an injection volume for the 10mcg dose of 0.1mL, which is both generally considered too small for typical IM injections and has not been studied.

*Diluent: 0.9% sterile Sodium Chloride Injection, USP (non-bacteriostatic; DO NOT USE OTHER DILUENTS)
**The vaccine is currently under emergency use authorization review by the Food and Drug Administration (FDA) for children 5 to <12 years old

Additional information and contacts:

The Maine Immunization Program will be working with all school districts to assist with ordering pediatric Pfizer vaccine and coordinating clinics.

Please be advised if you are a Federally Qualified Health Center or Rural Health Center, you will need to order the vaccine through ImmPact since this presentation will not be available through HRSA.

ImmPact Help Desk/Vaccine Management	immimpact.support@Maine.gov 1-800-906-8754	Provider Agreement assistance ImmPact User Agreements Data Exchange Placing an Order Vaccine Presentations Vaccine Transfers Reconciliation Entering Temperature Logs/Cold Chain
Support/Education	immunizeMe.DHHS@Maine.gov 207-287-9972	Approval of Provider Agreement Vaccine Dosing Schedule Clinical Questions VFC Eligibility Storage & Handling Data Logger/Thermometers Enrollment Cold Chain issues
Main Line	1-800-867-4775	Additional Questions
Department of Education	https://www.maine.gov/doe/schools/safeschools/healthed/nursesresources/manual/immunization	School Located Vaccine Clinics Health Screening and Permission Forms