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## WHAT DOES IT MEAN TO CREATE A COVID-19 VACCINE ORDER?

Providers (outside of NYC) enrolled in the NYSDOH COVID-19 Vaccination Program place COVID-19 Vaccine orders in NYSIIS, via the Manage Orders module. The NYSDOH COVID-19 Vaccination Program will allow providers to request enough vaccine to support three weeks of on-hand inventory (or the minimum ordering quantity). Providers will be able to create an order any day of the week, as needed, based upon administration needs and current inventory.

## FIRST STEPS

- To create an order and administer COVID-19 vaccine, NYS providers must first enroll with the Vaccine Program using the COVID-19 Vaccine Program Provider Enrollment application located on the Health Commerce System (HCS) from the link below:  
<https://commerce.health.state.ny.us/hpn/ctrldocs/covidvacc/#/vaccinationProvider>
- Orders for COVID-19 vaccine are performed in NYSIIS. Users must have valid HCS and NYSIIS accounts and have taken NYSIIS Administrative User training prior to accessing this functionality.



### ACCESSING NYSIIS

Access NYSIIS via NYSDOH Health Commerce System (HCS)

Enter the Web Address: <https://commerce.health.state.ny.us>

A. Log in to the HCS Portal with your unique ID and password.

B. First time users must add the NYSIIS application to the My Applications section of the HCS Portal. This only needs to be added once and will remain in My Applications for all future access.

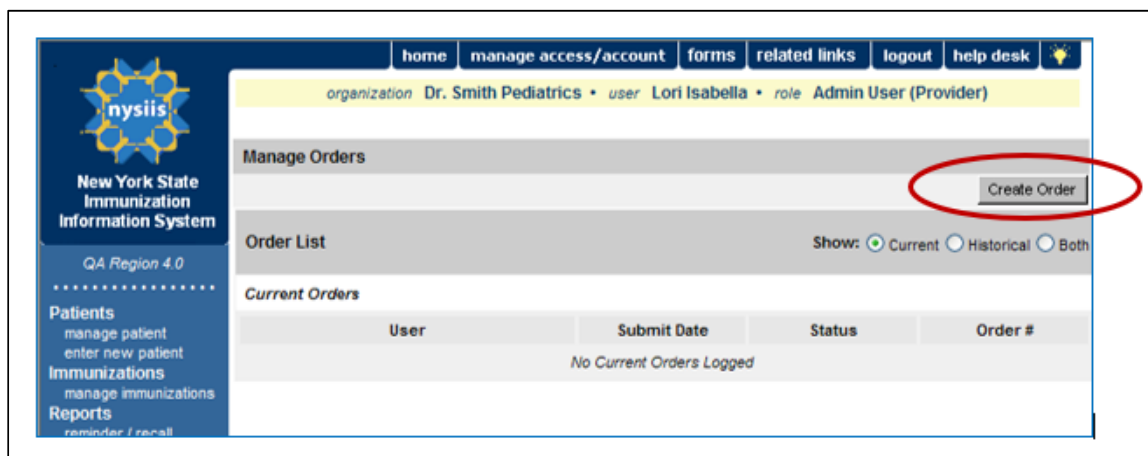
- From the top navigational bar, click on My Content then select All Applications.
- Click on the letter “N” and scroll down to locate NYSIIS – Production.
- Click on the green plus sign (+) to the far right.
- The application will automatically appear on the left side bar under My Applications.

From the HCS Homepage, click on NYSIIS – Production in your My Applications panel.

### CREATE A COVID-19 VACCINE ORDER

On the left side menu panel under the Inventory heading, click on Manage Orders.

On the Manage Orders screen, click Create Order.





The top of the **Create Order** screen displays your organization's PIN, contact person, organization name, name of the user who is placing the order, organization phone and fax, the delivery address and days/hours, and any special delivery instructions.

The **Order Notes** section can be used to enter any details about the use of the vaccine or extenuating circumstances. It is important to enter a note if your inventory or administration history does not reflect the need for the requested number of doses. For example, if you have COVID-19 vaccine in inventory but are planning to redistribute it or if you are planning to expand administration (i.e. collaborating with a specific community-based organization or school), indicate these plans in the Order Notes.

The screenshot shows the 'Create Order' screen in the NYSIIS system. The top navigation bar includes links for home, manage access/account, forms, related links, logout, and help desk. The user is logged in as 'Lori Isabella' (Admin User (Provider)) for 'Dr. Smith Pediatrics'. The 'Create Order' section contains the following information:

- VFC PIN: 30303
- Initiating Organization: Dr. Smith Pediatrics
- Initiating User: Lori Isabella
- Org Phone: (518) 999-9999
- Org Fax: (518) 777-7777
- Order Created Date: 11/04/2013
- Order Submitted Date:
- Previous Order Date:
- Order Status:

Delivery information:

- Delivery Contact: Lori Isabella
- Delivery Address: 10 Main Street, ALBANY, NY 12303
- Delivery Days/Hours:

Mon	8:00AM - 12:00PM	1:00PM - 5:00PM
Wed	8:00AM - 12:00PM	1:00PM - 5:00PM
Fri	8:00AM - 12:00PM	1:00PM - 5:00PM
Sat	8:00AM - 12:00PM	
- Delivery Instructions: Deliver to back door

Order Notes section (highlighted with a red box):

- Order the number of doses of vaccine that are needed. Allow approximately 2 weeks for delivery.
- Order Notes: Enter text 150 character maximum.

The bottom of the Create Order screen is where you will record the quantity of vaccine you would like to order. It also displays what is available to order in the Orderable Vaccines section based on the campaign(s) the Vaccine Program has enrolled you in. If you are enrolled in Vaccines for Children or Vaccines for Adults, you will see those products in addition to COVID-19 vaccines available for ordering. The list of orderable vaccines is displayed alphabetically by trade name. **IMPORTANT: COVID-19 vaccine orders must be placed separately from routine vaccine and influenza orders.**

Orderable vaccines will be separated by Intention (Pediatric vs Adult). Intention may relate to the age indication or the ancillary kit supplied with the vaccine. It is important to pay attention to the NYSIIS package description for age indication of different products. A complete list of currently available COVID-19 vaccines and descriptions of each can be found in Appendix B. Additional information on ancillary supplies can be found in Appendix C.

A summary of each COVID-19 vaccine product, including storage and handling and vaccine administration, can be found in the [CDC COVID-19 Vaccine Quick Reference Guide for Healthcare Professionals](#).



Columns in the Orderable Vaccines table include:

- Trade Name - Name of vaccine manufacturer
- Packaging - Description of the vaccine product packaging, including total number of doses per package and number of vials. Age indications have been listed to aid providers in ordering correct packages.
- NDC Number - National Drug Code assigned by the FDA
- Doses Admin (EOQ) - Number of doses administered of that product/NDC in the last 90 days
- Doses on Hand - Total number of doses from all lot numbers currently in active NYSIIS Inventory for that product/NDC
- Doses Ordered - Area where you enter the number of doses you are requesting. The number of doses per package is listed in the Packaging description.

Orderable Vaccines					
Pediatric Intention					
Trade Name	Packaging	NDC Number	Doses Admin (EOQ)	Doses on Hand	Doses Ordered
Moderna COVID-19 5 Dose	6y-11y primary; 18+ booster; 100 doses; 5-dose vial	80777-0275-99	0	0	<input type="text"/>
Moderna COVID-19 Ped 6M-5Y	Moderna PED 6m-5y 100 doses; 10-dose vial; 10 vials	80777-0279-99	0	0	<input type="text"/>
Pfizer COVID-19 TS 6mo-4yr	Pfizer PED 6m-4y 100 doses; 10-dose vial; 10 vials	59267-0078-04	0	0	<input type="text"/>
Pfizer COVID-19 TS ped 5-11	Pfizer PED 5-11 100 doses; 10-dose vials; 10 vials	59267-1055-04	0	0	<input type="text"/>
Adult Intention					
Trade Name	Packaging	NDC Number	Doses Admin (EOQ)	Doses on Hand	Doses Ordered
Janssen COVID-19 Vaccine	J&J 100 doses; 5-dose vials, 2 boxes of 10 vials	59676-0580-15	0	0	<input type="text"/>
Moderna COVID-19 Vaccine	Moderna 12+ 100 doses; 10-dose vials, 10 pack	80777-0273-99	0	0	<input type="text"/>
Pfizer COVID-19 TS 12+	Pfizer 12+ Gray 300 doses; 6-dose vials, 50 vials	59267-1025-04	0	0	<input type="text"/>

*Example of Orderable Vaccines. The screen will change based upon product availability. See Appendix B for currently available COVID-19 vaccines.*

### Order Quantity and Estimated Delivery Timeline

Vaccine orders should be placed to support approximately three weeks of inventory or the minimum order quantity. This will ensure doses are used timely to minimize wastage of vaccine not used before expiration or beyond use date. Please consider the following for determining your order quantity and whether you can use the minimum ordering quantity:

- Each COVID-19 product has distinct storage and handling requirements. The length of time vaccine can be stored in the storage units you have on site must be considered in determining how much vaccine to order and to reduce wastage.
- Providers should take every opportunity to vaccinate every eligible person, even if it means not using the entire vial. There may be unused doses in a vial. This is considered "responsible wastage" and is acceptable and can be reported by following [Wastage Reporting Guidance](#).
- Order according to the number of vials you will use, not the number of patients you will see. COVID-19 vaccines need to be used within 6 hours after dilution (Pfizer adult/adolescent formulation for ages 12+ PURPLE cap and Janssen/J&J vaccine) or 12 hours after dilution (Pfizer ages 12+ GRAY cap, Pfizer ages 5-11 orange cap, Pfizer ages 6m-4y maroon cap, and all formulations of Moderna vaccine). Consider number of days you will administer if your volume is low.

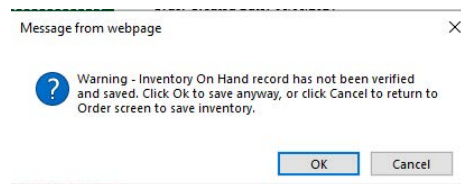


Vaccine Program staff will review your reporting and inventory, as well as order notes, to determine if the number of doses requested is reasonable. **See Appendix A: NYS COVID-19 Vaccine Order Review Process** for information on the data reviewed and solutions to correct reporting or inventory issues prior to submitting an order.

You must enter the request in DOSES, not packages. Orders must be in multiples of the doses per package. NYSIIS will round up to the nearest order quantity if you do not enter your order in the minimum ordering quantity (i.e. if you enter 10 for Janssen, your order quantity will change to 100 upon saving).

Orders placed in NYSIIS will typically be delivered within three to five business days. Orders are not delivered on Saturdays, Sundays, or holidays. Ancillary supplies may arrive the day prior to or the same day as vaccine.

Before saving or submitting your order, review your inventory on hand and ensure it is accurate. You must check the inventory verification box prior to saving or submitting. If modifications are needed, please access your NYSIIS Inventory module to correct inventory. If you do not check the inventory verification, a warning will appear.



Inventory Verified

☒ By checking this box, I attest that the physical inventory count matches the Doses on Hand in NYSIIS.

Orderable Vaccines

Pediatric Intention

Trade Name	Packaging	NDC Number	Doses Admin (EOQ)	Doses on Hand	Doses Ordered
Pfizer COVID-19 Vaccine	Pfizer 450 doses; 3 trays of 25 vials each	59267-1000-03	18	264	

Adult Intention

Trade Name	Packaging	NDC Number	Doses Admin (EOQ)	Doses on Hand	Doses Ordered
Janssen COVID-19 Vaccin	CARTON, 2 boxes of 10 multidose vials	59676-0580-15	1	19	

Once you have entered a Doses Ordered quantity and verified your inventory you can either click the "Save" button or the "Save and Submit" button.

- Save - will save the order in Saved status and allows you to come back to it later and make edits. Saving the order does **not** submit it to the Vaccine Program.
- Save & Submit - will save the order in Pending status. Save & Submit will submit the order to the Vaccine Program. The order can still be edited by your organization while it is in Pending status. However, once the Vaccine Program opens the order for review, the status will change to In Progress and you will no longer be able to make edits to the order.



## MANAGE ORDERS

Once the order has been submitted, NYSIIS will direct you back to the Manage Order screen. Your order will display in the Current Order section as Pending.

### Modifying an Order

- Orders can be edited if they are in Saved or Pending status.
- From the Manage Orders screen, click on the status hyperlink of the order you would like to edit. NYSIIS will display the Modify Order screen.
- The Modify Order screen looks similar to the Create Order screen with organization info on top. Any order notes that were entered when the order was created will appear under Historical Notes.





The Vaccines Ordered section displays the vaccines included with this order. The vaccines may be:

- removed from the order by checking the "remove" box, then clicking Save & Submit; or
- increased by entering a quantity in the Doses Ordered column and then clicking Save & Submit.

### Order Statuses

Orders listed under the Current Orders may have the following status:

- Pending - Order has been submitted but not yet reviewed by the Vaccine Program. The order can still be modified in Pending status.
- In Progress - the order has been received and is under review by the Vaccine Program. Only the Vaccine Program can modify the order.
- Final-Approved - The order has been approved by the Vaccine Program. Check the order by clicking the status link to review quantity approved and any notes entered by the Vaccine Program indicating corrective actions needed.
- Sent to CDC - The approved order has been sent to CDC to be fulfilled. There is no way to cancel an order once it is sent to CDC.
- Shipped - The order has shipped. Tracking information can be retrieved once the status is shipped.

Orders listed under the Historical Orders section may have the following status:

- Canceled - Order was canceled by your organization
- Accepted - Order was received and accepted by your organization
- Final-Denied - Order was denied by the Vaccine Program

### Tracking the Order Shipment

Once the order status says Shipped you may track the delivery. Click the Shipped status hyperlink. This will open the View Order screen. Click the Shipped hyperlink again.

Historical Notes									
Created By		Create Date		Note					
Vaccines Ordered									
Item #	Qty Ordered	Vaccine Group	Trade Name	NDC	Doses on Hand	Doses Admin	Qty Apprvd	Qty Shipped	Status
1	3510	COVID-19, mRNA,LNP-S,PF, 0.3mL	Pfizer COVID-19 Vaccine	59267-1000-02	0	-	3510	3510	SHIPPED

This will open the View Transfer screen. Click the hyperlink under Ship Info to open the tracking information.

Transfer Vaccine Item						
Qty	Vac Group	Trade Name	Lot Number	Exp Date	NDC Description	Ship Info
3510	COVID-19	Pfizer COVID-19 Vaccine	ER8727	07/31/2021	Pfizer COVID-19 Vaccine, 1170 dose	<a href="#">UPS PREMIER GOLD SER</a>



## Ordering COVID-19 Vaccine in NYSIIS

Shipment Information will open in another browser tab. Enter the Shipment Tracking Number into the carrier's tracking search online to determine estimated delivery date/time.

Shipment Information	
Shipment Tracking Number	1ZR29Y95A200129301
Shipment Carrier	UPS PREMIER GOLD SER
Delivery Number	0844720968
Delivery Line Number	000010
Date Shipped	20210315
NYSIIS Order Number	404279
NYSIIS Order Line Item Number	863919
NYSIIS Order Created Date	20210312
VTrckS Order Number	0508857577
VTrckS Order Line Number	000010
VTrckS Order Created Date	20210312
NDC	59267-1000-02
Quantity Requested	3510.000
Lot Number	ER8727
Lot Expiration Date	20210731
Quantity Shipped	3510.000
Unit of Measure	DO
Order Line Fulfilled	Y
Order Line Split Indicator	N
Expedited Shipment	N
Manufacturer	PFIZER

When your shipment is physically received, check it over. Make sure you received what was ordered and approved and no vaccine has been damaged in transit. If there are any issues with the shipment, including temperature monitoring alarms, you must notify the Vaccine Program **the day the order is received** by emailing COVID19Vaccine@health.ny.gov.

After placing the vaccine into your storage unit, you will log into NYSIIS and accept these vaccine lots into your NYSIIS inventory. It is important to do this **before** using any vaccine from the delivery so that doses administered properly deduct from inventory.

### ACCEPTING VACCINE ORDER INTO INVENTORY

Click on Manage Transfers on the left side menu panel:



This will take you to the Manage Transfer screen. If you have transfers that need to be accepted, they will display as hyperlinks under the Transfer ID column. A Transfer ID may have a single or multiple vaccine products ready to be accepted.





organization: Dr. Smith Pediatrics • user: Lori Isabella • role: Admin User (Provider)

**Manage Transfer**

Create a New Transfer.... New Transfer

Display Date Range: 11/05/2013 To: 11/12/2013 Refresh List

**Transfer List**

**Outbound Transfer**

Create Date	Transfer ID	Order ID Number	Sending Org	Receiving Org	Ship Date	Accept Date
No Outbound Transfer.						

**Inbound Transfer**

Create Date	Transfer ID	Order ID Number	Sending Org	Receiving Org	Ship Date	Accept Date
11/08/2013	1781	1	NYS Vaccine Program	Dr. Smith Pediatrics	11/06/2013	

Click on one of the Transfer IDs that needs to be accepted. You will navigate to the Receive Transfer screen. Here you will see detailed information about the order including: quantity shipped, trade name, lot number, expiration date, and NDC description. Inspect the physical inventory received and make sure it matches all of the information in NYSIIS. Next, click the Accept Transfer button in the upper right-hand corner.

**Receive Transfer**

Accept Entire Transfer.... Accept Transfer

Return to the Previous Screen.... Cancel

**Transfer Number: 1781** **Created on: 11/06/2013**

Sending Entity		Receiving Entity	
<b>Organization</b>	NYS Vaccine Program	<b>Organization</b>	Dr. Smith Pediatrics
<b>Address</b>	ESP CORNING TOWER, ROOM 649 ALBANY, NY 12237	<b>Address</b>	10 main street ALBANY, NY 12303
<b>Contact</b>	NYS VAC PROG CONT	<b>Contact</b>	Lori Isabella
<b>Phone #</b>	(800) 543-7468	<b>Phone #</b>	(518) 999-9999
<b>Ship Date</b>	11/06/2013	<b>Order #</b>	1

**Transfer Vaccine Item**

Qty	Vac Group	Trade Name	Lot Number	Exp Date	NDC Description	Ship Info
20	DTP(aP - Hib - Polio - Td/Tdap	Pentacel	2345678910	09/04/2019	DTAP-IPV-HIB, PKG 5 X 1 DOSE VIALS	<a href="#">UPS</a>
10	Influenza	Flu-Mist	4345678914	09/07/2019	10 SPRAYERS, SYRGL, 10 DOSE PKG	<a href="#">UPS</a>

Once the item or items are accepted, NYSIIS will populate your inventory with the lot information automatically.

Note: only orders placed in NYSIIS and received via a shipment from the manufacturer or distributor (McKesson) will appear in the Manage Transfers screen. If you receive vaccine via a redistribution from another enrolled provider, you need to manually adjust your inventory via the instructions found [here](#).



## APPENDIX A – NYS COVID-19 VACCINE ORDER REVIEW PROCESS

All vaccine orders placed in the New York State Immunization Information System (NYSIIS) are reviewed by NYS Vaccine Program staff to reduce over-ordering and the risk of vaccine being wasted due to expiration. To expedite the ordering process, providers should ensure:

- Vaccine doses administered are accurately recorded in NYSIIS; and
- Vaccine inventory is up to date.

### How Orders are Evaluated

NYS Vaccine Program staff evaluate COVID-19 vaccine orders by comparing doses administered reports over a period of time (via the VFC report), inventory on hand, and doses requested. Therefore, it is critical that all providers keep inventory and doses administered up to date in the system. NYS Vaccine Program staff also review provider notes on orders and will take any extenuating circumstances under consideration when determining an appropriate order. (Note: The "VFC Report" applies to all vaccine doses administered from NYSIIS inventory, not just those related to the Vaccines for Children program. When generating the VFC report, choose Trade Name radio button under report type and you will see each COVID-19 vaccine your location has administered as a row.)

### Reasons Orders might be Denied or Reduced and Solutions

- Vaccine doses administered are not reflected in NYSIIS. The COVID-19 Vaccination Program Provider Agreement requires reporting of doses administered to NYSIIS within 24 hours of vaccine administration. Timely reporting of doses administered is also a condition of receiving federally-funded COVID-19 vaccine.
  - Solution: Always run the NYSIIS VFC Report before placing an order, to ensure that vaccine doses administered are being recorded appropriately in NYSIIS (see instructions that follow). Some providers who exchange data find that data may not transfer properly after an electronic medical record upgrade or change. Report data exchange, EMR and decrementing issues to [nysiis@health.ny.gov](mailto:nysiis@health.ny.gov).
- Historical usage does not support number of doses requested. Vaccine Program staff will compare your COVID vaccine administration over the past three weeks as a reference. For example, if your past three weeks of vaccine administration was 500 doses, and your current on-hand inventory is 200 doses, an order of up to 300 doses would be considered reasonable.
  - Solution: Add a note to the order to justify the requested doses. For example, if you are planning a vaccination event to increase capacity compared to prior weeks or need to redistribute doses to another provider, add this information to the Order Notes area.
- Doses administered and inventory reported in NYSIIS indicate that the provider currently has sufficient vaccine in stock.
  - Solution(s):
    - Ensure doses administered are reported within 24 hours of administration in NYSIIS, per the Provider Agreement and as a condition of receiving federally-funded COVID-19 vaccine.
    - Always run the NYSIIS VFC Report before placing an order, to ensure vaccine doses administered are being recorded appropriately in NYSIIS.
    - Ensure all orders have been accepted into NYSIIS Inventory. This must be done PRIOR to administer vaccine from the order for inventory to decrement properly. (See: [Accepting Vaccine Shipments into NYSIIS Inventory](#)).



- If using data exchange to report, check the Inventory Not Deducted module in NYSIIS. If there are any records in Inventory Not Deducted, update non-deducted inventory prior to submitting the order following the [Inventory Not Deducted Cheat Sheet](#) instructions.
  - Perform a physical inventory count and ensure it matches the Doses on Hand in NYSIIS. If the NYSIIS inventory is higher than actual inventory and you have checked your doses administered and Inventory Not Deducted, ensure:
    - Doses redistributed to another provider have been subtracted from inventory (See: [Updating Inventory in NYSIIS for Redistributions](#)).
    - If all above solutions have been examined and inventory is still not correct, you may need to manually correct inventory (See: [Modifying NYSIIS Inventory](#)).
  - Check your order status every few days. Vaccine orders that say, “in progress,” may have a note from VFC staff that requires providers to give additional information.
  - Check the notes section of vaccine orders to determine why an order was denied or reduced. If your order was denied or reduced due to inventory or reporting issues you may place another order once the issue is resolved.
- Inventory contains duplicate lot numbers, invalid NDCs and/or negative or partial doses.
- Solution(s):
    - Always ‘Accept transfers’ in NYSIIS for all orders received directly from the manufacturer or McKesson (don’t manually add direct orders).
    - Use caution when manually adding inventory received from a redistribution. Ensure the lot number is not already in active or inactive inventory before manually adding so that a duplicate lot is not entered. Data exchange will not properly decrement inventory when duplicate lots exist.
    - Always report whole doses unless there was an administration error.
- Order contains both COVID-19 vaccine and regular (VFC and/or VFA) vaccine. COVID-19 vaccine orders must be placed as a separate order from monthly VFC/VFA orders.
- Solution: Place regular vaccine orders and COVID-19 vaccine orders separately.
- The Vaccine Program has not received the signed NYS COVID MOU.
- Solution: Ensure your organization submits the MOU and Addendum for each vaccination location. Email the COVID-19 Vaccine team at [COVID19Vaccine@health.ny.gov](mailto:COVID19Vaccine@health.ny.gov) for inquiries.

Email the COVID-19 Vaccine team at [COVID19Vaccine@health.ny.gov](mailto:COVID19Vaccine@health.ny.gov) if you have any questions or concerns regarding a COVID-19 vaccine order, inventory, or MOU.

#### Additional Resources:

For NYSIIS assistance please review trainings at [https://www.health.ny.gov/prevention/immunization/information\\_system/status.htm](https://www.health.ny.gov/prevention/immunization/information_system/status.htm)

For COVID-19 Guidance and Resources visit <https://coronavirus.health.ny.gov/covid-19-vaccine-information-providers>

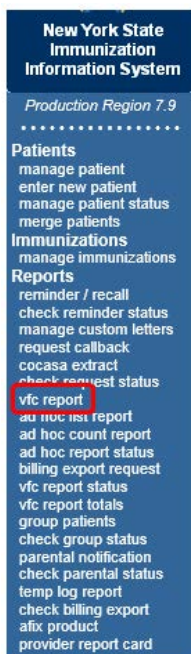


### How to run VFC Report

Step 1: Log into NYSIIS

Step 2: If you have access to more than one NYSIIS organization, select the organization you want to review. If you only have access to one NYSIIS account, skip to step 3.

Step 3: From the blue menu bar on the left choose VFC Report under the Reports module



Step 4: Choose report parameters.

Report Date Range: Choose the past three weeks (i.e. if today is June 28th, choose 06/06/2021 to 06/27/2021)

Report Type: Choose Trade Name

File Type: Choose PDF

Click Generate

Vaccine For Children Report Criteria

Organization(s): -- All Org Detail

Report Date Range: From 06/06/2021 To 06/27/2021

Report Type:

- ☐ Age Group
- ☐ Vaccine Group
- ☒ Trade Name

File Type:

- ☒ PDF
- ☐ Spreadsheet

The Age Group Report is only available in PDF.



Step 5: If the Report Name does not appear with a blue hyperlink, click Refresh until the link appears. Click the hyperlink.

VFC By Trade Name Request Status				Refresh
Report Name	Started	Completed	Status	
<a href="#">VFC By Trade Name</a>	06/28/2021 12:42 PM	06/28/2021 12:42 PM	100%	

All COVID-19 doses reported to NYSIIS within the date range will be listed. Add together all eligibility categories (columns indicated in red box) for total doses. In the example below, COVID-19 doses were reported under Non-VFC Eligible category and 317 category. If your organization also participates in VFC, you will see other vaccine products listed in addition to COVID-19 vaccines.

Vaccines for Children and Child Health Plus by Trade Name:  
For Dates Between: 06/06/2021 and 06/27/2021

Report Run on: 06/28/2021  
Organization: [REDACTED]

Page 1  
VFC PIN: [REDACTED]

Vaccine Name [Trade Name]	VFC Eligible Doses Administered				Total # of VFC Eligible Doses Administered (V02-V05)	Total # of Non- VFC Eligible Doses Administered (V00,V01)	Total # of Child Health Plus Doses Administered (V22)	317 (V23)	Total # of Doses Given to Adults not in NYSIIS (V09)
	Medicaid/ Medicare Managed Care (V02)	Uninsured (V03)	American Indian/ Alaskan/ Native (V04)	Underinsured (V05)					
** No Trade Name specified									
COVID-19, vector-nr, rS-Ad26, PF, 0.5ml(Janssen COVID-19 Vaccine)	0.0	0.0	0.0	0.0	0.0	84.0	0.0	65.0	0.0
COVID-19, mRNA, LNP-S,PF, 0.5ml (Moderna COVID-19 Vaccine)	0.0	0.0	0.0	0.0	0.0	28.0	0.0	24.0	0.0
COVID-19, mRNA, LNP-S,PF, 0.3ml (Pfizer COVID-19 Vaccine)	0.0	0.0	0.0	0.0	0.0	220.0	0.0	30.0	0.0
Total	0.0	0.0	0.0	0.0	0.0	332.0	0.0	119.0	0.0



## APPENDIX B – CURRENTLY AVAILABLE COVID-19 VACCINES (as of 6/28/2022)

### ADULT INTENTION COVID-19 VACCINES

	PFIZER ADULT/ ADOLESCENT (GRAY CAP)	MODERNA (RED CAP)	JANSSEN/J&J
<b>NYSIIS Ordering Intention</b>	ADULT	ADULT	ADULT
<b>NYSIIS Trade Name</b>	PFR COV-19 TS 12+	Moderna COVID-19 Vaccine	Janssen COVID-19 Vaccine
<b>NYSIIS Packaging Description</b>	Pfizer 12+ gray 300 doses; 6-dose vials, 50 vials	Moderna 12+ 100 doses; 10-dose vials, 10 pack	J&J 100 doses; 5-dose vials, 2 boxes of 10 vials
<b>NDC</b>	59267-1025-04	80777-0273-99	59676-0580-15
<b>Doses Per Vial</b>	6	10 primary or 20 boosters	5
<b>Minimum Order Qty (doses)</b>	300 doses	100 doses	100 doses
<b>Age Indication</b>	12 years and older	12 years and older (primary series) 18 years and older (booster doses)	18 years and older
<b>Diluent</b>	None	None	None
<b>Storage Temperatures: Before Puncture</b>	Between: -90°C and -60°C (-130°F and -76°F) until the expiration date  <u>DO NOT STORE in standard freezer</u>  2°C and 8°C (36°F and 46°F) for up to 10 weeks 8°C and 25°C (46°F and 77°F) for a total of 12 hours prior to dilution	Between: <u>DO NOT STORE ULTRA-COLD</u>  -50°C and -15°C (-58°F and 5°F) until the expiration date  2°C and 8°C (36°F and 46°F) for up to 30 days 8°C and 25°C (46° and 77°F) for a total of 24 hours	Between: <u>DO NOT STORE ULTRA-COLD</u>  <u>DO NOT STORE in standard freezer</u>  2°C and 8°C (36°F and 46°F) until the expiration date
<b>Storage Temperatures: After Puncture</b>	Between: 2°C to 25°C (36°F to 77°F) for up to 12 hours  Discard any unused vaccine after 12 hours.	Between: 2°C and 25°C (36°F and 77°F) for up to 12 hours  Discard any unused vaccine after 12 hours or after the vial has been punctured 20 times.	Between: 2°C and 8°C (36°F and 46°F) for up to 6 hours  9°C and 25°C (47°F and 77°F) for up to 2 hours  Discard any unused vaccine after these time frames.

Adult Intention					
Trade Name	Packaging	NDC Number	Doses Admin (EOQ)	Doses on Hand	Doses Ordered
Janssen COVID-19 Vaccine	J&J 100 doses; 5-dose vials, 2 boxes of 10 vials	59676-0580-15	0	0	<input type="text"/>
Moderna COVID-19 Vaccine	Moderna 12+ 100 doses; 10-dose vials, 10 pack	80777-0273-99	0	0	<input type="text"/>
PFR COV-19 TS 12+	Pfizer 12+ Gray 300 doses; 6-dose vials, 50 vials	59267-1025-04	0	0	<input type="text"/>





## APPENDIX B – CURRENTLY AVAILABLE COVID-19 VACCINES (as of 6/28/2022)

### PEDIATRIC INTENTION COVID-19 VACCINES

	PFIZER 5-11 years (ORANGE CAP)	MODERNA 6-11/Booster (BLUE CAP with Purple label border)*	PFR COV-19 TS 6mo-4yr (MAROON CAP)	MODERNA 6mo – 5 yrs (BLUE CAP with Magenta label border)
NYSIIS Ordering Intention	PEDIATIRC	PEDIATRIC	PEDIATIRC	PEDIATRIC
NYSIIS Trade Name	PFR COV-19 TS ped 5-11	Moderna COVID-19 5 Dose	PFR COV-19 TS 6mo-4yr	ModernaCOV-19 Ped 6M-5Y
NYSIIS Packaging Description	Pfizer PED ONLY 100 doses; 10-dose vials, 10 vials	6y-11y primary; 18+ booster; 100 doses;5-dose vials	Pfizer PED 6m-4yr 100 doses; 10-dose vials, 10 vials	Moderna 100 doses; 10-dose vials, 10 pack
NDC	59267-1055-04	80777-0275-99	59267-0078-04	80777-0279-99
Doses Per Vial	10	5	10	10
Minimum Order Qty (doses)	100 doses	100 doses	100 doses	100 doses
Age Indication	5-11 years	6-11 for primary <a href="#">series</a> ; 18+ for booster	6 months through 4 years	6 months through 5 years
Diluent	1.3 mL	None	2.2 mL	None
Storage Temperatures: Before Puncture	Between: -90°C and -60°C (-130°F and -76°F) until the expiration date  <a href="#">DO NOT STORE in standard freezer</a>  2°C and 8°C (36°F and 46°F) for up to 10 weeks  8°C and 25°C (46°F and 77°F) for a total of 12 hours prior to dilution	Between: <a href="#">DO NOT STORE ULTRA-COLD</a>  -50°C and -15°C (-58°F and 5°F) until the expiration date  2°C and 8°C (36°F and 46°F) for up to 30 days  8°C and 25°C (46° and 77°F) for a total of 24 hours	Between: -90°C and -60°C (-130°F and -76°F) until the expiration date  <a href="#">DO NOT STORE in standard freezer</a>  2°C and 8°C (36°F and 46°F) for up to 10 weeks  8°C and 25°C (46°F and 77°F) for a total of 12 hours prior to dilution	Between: <a href="#">DO NOT STORE ULTRA-COLD</a>  -50°C and -15°C (-58°F and 5°F) until the expiration date  2°C and 8°C (36°F and 46°F) for up to 30 days  8°C and 25°C (46° and 77°F) for a total of 24 hours
Storage Temperatures: After Puncture	Between: 2°C to 25°C (36°F to 77°F) for up to 12 hours  Discard any unused vaccine after 12 hours.	Between: 2°C and 25°C (36°F and 77°F) for up to 12 hours  Discard any unused vaccine after 12 hours	Between: 2°C to 25°C (36°F to 77°F) for up to 12 hours  Discard any unused vaccine after 12 hours.	Between: 2°C and 25°C (36°F and 77°F) for up to 12 hours  Discard any unused vaccine after 12 hours

\*This vaccine is listed under pediatric intention due to the ancillary kit supplied. It may be used as primary series for children 6-11 or as a booster dose for adults age 18+

Pediatric Intention					
Trade Name	Packaging	NDC Number	Doses Admin (EOQ)	Doses on Hand	Doses Ordered
Moderna COVID-19 5 Dose	6y-11y primary; 18+ booster; 100 doses;5-dose vial	80777-0275-99	0	0	<input type="text"/>
ModernaCOV-19 Ped 6M-5Y	Moderna PED 6m-5y 100 doses;10-dose vial, 10 vials	80777-0279-99	0	0	<input type="text"/>
PFR COV-19 TS 6mo-4yr	Pfizer PED 6m-4y 100 doses; 10-dose vial; 10 vials	59267-0078-04	0	0	<input type="text"/>
PFR COV-19 TS ped 5-11	Pfizer PED 5-11 100 doses; 10-dose vials, 10 vials	59267-1055-04	0	0	<input type="text"/>



## **APPENDIX C – CDC COVID-19 VACCINE ANCILLARY SUPPLY KIT GUIDANCE**

## COVID-19 Vaccine Ancillary Supply Kit Guidance

### *Purpose:*

This guidance provides an overview of the COVID-19 vaccine ancillary supply kits the U.S. Department of Health and Human Services (HHS) is providing to enrolled COVID-19 vaccination providers as part of the federal COVID-19 Vaccination Program. It includes a general description of different COVID-19 vaccine ancillary kit configurations for administration, as well as a list of select corresponding products, product descriptions, and product quantities. For reference and to access additional product-specific information and training resources, this document also includes website hyperlinks and contact information for select product manufacturers.

### *Background:*

HHS is providing ancillary supply kits for the administration of COVID-19 vaccine. The Strategic National Stockpile (SNS), managed by the HHS Office of the Assistant Secretary for Preparedness and Response (ASPR), is partnering with McKesson Corporation to produce, store, and distribute these vaccine ancillary supply kits on behalf of the SNS.

### *How to use this guide:*

#### ***Jurisdiction immunization program staff—use this guide to help you:***

- Learn about products that will arrive in ancillary kit(s).

#### ***COVID-19 vaccination providers—use this guide to help you:***

- Learn about products that will arrive in ancillary kit(s).
- Prepare storage space for the ancillary kit products you will receive.

### *Ancillary kit basics:*

#### ***How does a provider order ancillary kits?***

You do not need to order ancillary kits. When you order COVID-19 vaccine in VTrckS, ancillary supplies will automatically be ordered in amounts to match the vaccine orders.

**Note:** To receive COVID-19 vaccine, vaccination provider facilities and organizations must enroll in the federal COVID-19 Vaccination Program coordinated through their jurisdiction's immunization program.

#### ***How much do ancillary kits cost?***

Ancillary kits will be provided at no cost to enrolled COVID-19 vaccination providers.

#### ***How will needles and syringes be packaged?***

Needles and syringes for vaccine administration may be packaged as integrated units (i.e., combo needles and syringes for which NO assembly required) or as separate items in a kit (i.e., assembly required).

#### ***Can I order specific brand(s) of needles and/or syringes?***

Due to a limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible. Products included in the kits may vary over time. In order to meet the demand for supplies, the federal government has purchased single-use, sterile needles and syringes from multiple manufacturers (to include foreign sources) to ensure adequate supplies. These products are approved by the U.S. Food and Drug Administration, safety-engineered and compliant with standards established by the Occupational Safety and Health Administration.

#### ***What is considered “pediatric” and “adult”?***

For the purpose of immunizations pediatric is birth through 18 years and adult is 19 years and older. Refer to each product's EUA for age indications.

\*The number of doses is limited by the dose volume extracted (i.e., 0.5 mL or 0.25 mL) and the number of times the vial stopper is punctured. Do not puncture the vial more than 20 times. Discard the vial after 20 punctures, including any remaining vaccine.  
\*Currently unavailable for order (8/20/2021)

# COVID-19 Vaccine

## Product Information Guide



### COVID-19 Vaccine Ancillary Supply Kit Guidance (*continued*)

#### *Related guidance and resources:*

- COVID-19 Vaccination Program Interim Playbook for Jurisdiction Operations - PDF

#### *Contact for questions:*

Vaccination providers should contact the manufacturer with questions related to proper product use.

<b>Becton Dickinson (BD) Worldwide</b>	<a href="https://www.bd.com/en-us/">https://www.bd.com/en-us/</a>	844-823-5433
<b>Cardinal Health</b>	<a href="https://www.cardinalhealth.com/en.html">https://www.cardinalhealth.com/en.html</a>	1-800-964-5227
<b>HTL Strefa</b>	<a href="https://htl-strefa.com/home-page/">https://htl-strefa.com/home-page/</a>	877-660-1900
<b>Duopross Meditech Corp</b>	<a href="https://www.duopross.com/">https://www.duopross.com/</a>	1-800-844-1350
<b>Retractable Technologies Inc. (RTI)</b>	<a href="https://retractable.com/">https://retractable.com/</a>	888-703-1010
<b>Marathon/Smiths Medical</b>	N/A	941-704-7864

For any issues with equipment (e.g., faulty equipment), contact McKesson Customer Service Team at 833-272-6634 or [SNSSupport@McKesson.com](mailto:SNSSupport@McKesson.com).

# COVID-19 Vaccine

## Product Information Guide



### Possible Ancillary Kits—COVID-19 Vaccines Supporting 100 Doses (Janssen)

The following tables list the contents of each possible ancillary kit by product and quantity. All kits are configured for 100 doses with 5% surplus.

#### Needle and Syringe Sizes for **Adult** Ancillary Kits

PRODUCT	QUANTITY
Needle (22–25G x 1")	85
Needle (22–25G x 1.5")	20
Syringe (1 mL or 3 mL)	105
Alcohol Pad (sterile, individually sealed)	210
Vaccination Record Card	100
Needle Gauge and Length Chart	1
Face Shield	2
Surgical Mask	4

#### Needle and Syringe Sizes for **Pediatric** Ancillary Kits

PRODUCT	QUANTITY
Needle (25G x 1")	105
Syringe (1 mL or 3 mL)	105
Alcohol Pad (sterile, individually sealed)	210
Vaccination Record Card	100
Needle Gauge and Length Chart	1
Face Shield	2
Surgical Mask	4

#### Needle and Syringe Sizes for **Mixed (Pediatric/Adult)** Ancillary Kits

PRODUCT	QUANTITY
Adult/Pediatric Needle (22–25G x 1")	95
Adult Needle (22–25G x 1.5")	10
Syringe (1 mL or 3 mL)	105
Alcohol Pad (sterile, individually sealed)	210
Vaccination Record Card	100
<a href="#">Needle Gauge and Length Chart</a>	1
Face Shield	2
Surgical Mask	4

Needle Gauge and Length Chart: [www.cdc.gov/vaccines/hcp/admin/downloads/vaccine-administration-needle-length.pdf](https://www.cdc.gov/vaccines/hcp/admin/downloads/vaccine-administration-needle-length.pdf)

# COVID-19 Vaccine

## Product Information Guide



### Possible Ancillary Kits: COVID-19 Vaccine Supporting 100 primary series doses or 200 booster doses (Moderna)

The following tables list the contents of each possible ancillary kit by product and quantity. Two supply kits will be provided with each minimum order size of Moderna. All kits are configured for 100 primary series doses or 200 booster doses with 5% surplus (i.e., two supply kits will support a maximum of 200 booster doses).

#### Needle and Syringe Sizes for **Adult** Ancillary Kits

PRODUCT	QUANTITY
Needle (25G x 1")	85
Needle (25G x 1.5")	20
Syringe (1 mL)	105
Alcohol Pad (sterile, individually sealed)	210
Vaccination Record Card	100
Needle Gauge and Length Chart	1
Face Shield	2
Surgical Mask	4

#### Needle and Syringe Sizes for **Pediatric** Ancillary Kits

PRODUCT	QUANTITY
Needle (25G x 1")	105
Syringe (1 mL)	105
Alcohol pads (sterile, individually sealed)	210
Vaccination Record Card	100
Needle Gauge and Length Chart	1
Face Shield	2
Surgical Mask	4



# COVID-19 Vaccine

## Product Information Guide



### Possible Ancillary Kits—COVID-19 Vaccine Supporting 140 Doses (Moderna)

Ancillary kits included with Moderna 14 vaccine orders will include\*:

- One 140-dose ancillary kit, with standard syringes (3 mL and/or 1 mL)
- One 100-dose ancillary kit, with only small syringes (1mL)

This approach will support administration of booster doses and primary series doses using the Moderna 14 carton. There will continue to be surplus ancillary supplies because each vial can only be safely punctured 20 times.

#### Needle and Syringe Sizes for **Adult** Ancillary Kits

PRODUCT	QUANTITY
Needle (22–25G x 1")	75
Syringe (1 mL or 3mL, LDV)	75
Needle (22–25G x 1")	50
Syringe (1 mL or 3mL)	50
Needle (22–25G x 1.5")	25
Syringe (1 mL or 3 mL)	25
Alcohol Pad (sterile, individually sealed)	300
Vaccination Record Card	150
Needle Gauge and Length Chart	1
Face Shield	3
Surgical Mask	6

#### Needle and Syringe Sizes for **Pediatric** Ancillary Kits

PRODUCT	QUANTITY
Needle (25G x 1")	75
Syringe (1 mL or 3 mL, LDV)	75
Needle (25G x 1")	75
Syringe (1 mL or 3 mL)	75
Alcohol pads (sterile, individually sealed)	300
Vaccination Record Card	150
Needle Gauge and Length Chart	1
Face Shield	3
Surgical Masks	6
Face Shield	3
Surgical Mask	6

#### Needle and Syringe Sizes for **Mixed (Pediatric/Adult)** Ancillary Kits

**Kit contents not yet available**

**Note:** Kit contents for mixed (pediatric/adult) kits currently unavailable.

\*Beginning for orders approved Saturday, October 30, 2021

# COVID-19 Vaccine

## Product Information Guide



### Possible Ancillary Kits—COVID-19 Vaccine Supporting 100 Pediatric Doses (Pfizer)

#### *Needle and Syringe Sizes for **Pediatric** Ancillary Kits*

PRODUCT	QUANTITY
Needle (25G x 1")	70
Syringe (1 mL, LDV)	70
Needle (25G x 1")	35
Syringe (1 mL)	35
Needles, Mixing (21–25G x 1.5")	20
Syringe, Mixing (3 mL or 5 mL)	20
Alcohol Pad (sterile, individually sealed)	210
Vaccination Record Card	100
Needle Gauge and Length Chart	1
Face Shield	3
Surgical Mask	6
Diluent, 10 mL	10

# COVID-19 Vaccine

## Product Information Guide



### Possible Ancillary Kits—COVID-19 Vaccine Supporting 300 Pediatric Doses (Pfizer)

#### *Needle and Syringe Sizes for **Pediatric** Ancillary Kits*

PRODUCT	QUANTITY
Needle (25G x 1")	210
Syringe (1 mL, LDV)	210
Needle (25G x 1")	105
Syringe (1 mL)	105
Needles, Mixing (21–25G x 1.5")	60
Syringe, Mixing (3 mL or 5 mL)	60
Alcohol Pad (sterile, individually sealed)	630
Vaccination Record Card	300
Needle Gauge and Length Chart	3
Face Shield	9
Surgical Mask	18
Diluent, 10 mL	30

# COVID-19 Vaccine

## Product Information Guide



### Possible Ancillary Kits—COVID-19 Vaccine Supporting 450 Doses (Pfizer-BioNTech)

*Needle and Syringe Sizes for Large Combined Adult Ancillary Kits (currently unavailable)\**

PRODUCT	QUANTITY
Needle (22–25G x 1")	315
Syringe (1 mL, LDV)	315
Needle (22–25G x 1")	75
Syringe (1 mL)	75
Needle (22–25G x 1.5")	85
Syringe (1 mL)	85
Needle, Mixing (21–25G x 1.5")	80
Syringe, Mixing (3 mL or 5 mL)	80
Alcohol Pad (sterile, individually sealed)	1,200
Vaccination Record Card	450
Needle Gauge and Length Chart	4
Face Shield	10
Surgical Mask	20
Diluent	75

*Needle and Syringe Sizes for Large Combined Pediatric Ancillary Kits*

PRODUCT	QUANTITY
Needle (25G x 1")	315
Syringe (1 mL, LDV)	315
Needle (25G x 1")	160
Syringe (1 mL)	160
Needle, Mixing (21–25G x 1.5")	80
Syringe, Mixing (3 mL or 5 mL)	80
Alcohol Pad (sterile, individually sealed)	1,200
Vaccination Record Card	450
Needle Gauge and Length Chart	4
Face Shield	10
Surgical Mask	20
Diluent	75

\* Over the course of the program, requests for adult ancillary kits have exceeded anticipated demand while requests for pediatric ancillary kits have been lower than anticipated. As a result, we have exhausted the adult kits and we will ship the pediatric ancillary kit for all Pfizer 450 vaccine orders until the inventory is depleted.

As a reminder, the difference between the Pfizer 450 adult and pediatric ancillary kits is the adult kits include ~20% 1.5" needles used to vaccinate certain adults, based on weight. Pediatric kits include 100% 1" needles. With substitution of a pediatric ancillary kit for an adult ancillary kit, sites should proactively acquire a stock of the 1.5" needles to vaccinate residents/patients/staff who require the longer needle length, as needed. Refer to the Vaccine Administration: Needle Gauge and Length chart included with ancillary kits for information about when the 1.5" needle length should be used.

# COVID-19 Vaccine

## Product Information Guide



### Possible Ancillary Kits—COVID-19 Vaccine Supporting 1,170 Doses (Pfizer-BioNTech)

*Needle and Syringe Sizes for Large  
Combined **Adult** Ancillary Kits\**

PRODUCT	QUANTITY
Needle (22–25G x 1")	830
Syringe (1 mL, LDV)	830
Needle (22–25G x 1")	185
Syringe (1 mL)	185
Needle (22–25G x 1.5")	225
Syringe (1 mL)	225
Needle, Mixing (21–25G x 1.5")	205
Syringe, Mixing (3 mL or 5 mL)	205
Alcohol Pad (sterile, individually sealed)	2,900
Vaccination Record Card	1,200
Needle Gauge and Length Chart	10
Face Shield	25
Surgical Mask	50
Diluent	200

**Needle Gauge and Length Chart:** [www.cdc.gov/vaccines/hcp/admin/downloads/vaccine-administration-needle-length.pdf](https://www.cdc.gov/vaccines/hcp/admin/downloads/vaccine-administration-needle-length.pdf)

\* Some needles from the adult kit may be used for adolescents age 12 through 18 years. Choose the correct needle gauge and needle length using CDC's Vaccine Administration: Needle Gauge and Length job aid (<https://www.cdc.gov/vaccines/hcp/admin/downloads/vaccine-administration-needle-length.pdf>). For adolescents age 12–18 years, use the 22–25 gauge, 1-inch needles from the ancillary kit. For adults age 19 years and older, see the chart referenced previously to determine the correct size based on sex and weight.

## General Needle and Syringe Resources



### Web Resources:

- [Vaccine Administration Resource Library](#): Includes resources for preparing, administering, and documenting vaccines



### PDF Resources:

- [Vaccine Administration: Needle Gauge and Length–PDF](#)
- [Vaccine Administration: Intramuscular \(IM\) Injection Children 7 through 18 years of age–PDF](#)
- [Vaccine Administration: Intramuscular \(IM\) Injection Adults 19 years of age and older–PDF](#)



### Video Resources:

- [Intramuscular \(IM\) Injection: Supplies \(Children Birth through 18 Years of Age\)](#): This training addresses how to select the equipment needed to prepare an intramuscular (IM) injection for children from birth through 18 years of age.
- [Intramuscular \(IM\) Injection: Supplies \(Adults 19 Years of Age and Older\)](#): This training addresses how to select the equipment needed to prepare an intramuscular (IM) injection for adults 19 years of age and older.
- [Intramuscular \(IM\) Injection Sites](#): This training helps providers identify intramuscular (IM) injection sites. A needle is used to inject the vaccine into the muscle.



### Training Resources:

- [Vaccine Administration e-Learn](#): A self-paced vaccine administration course that provides comprehensive training using videos, job aids, and other resources








## Specific Ancillary Kit Products and Product Information

The following tables, organized by manufacturer or broker, list possible ancillary kit products with an example image (colors may vary) and links to more information. Resources for additional information include:

- **Web** resources
- **PDF** resources
- **Video** resources

### Becton Dickinson Products (Phone: 844-823-5433)

ITEM	WHERE TO FIND MORE INFORMATION
Hypodermic Needle PrecisionGlide™ Conventional* ■ Gauge: 22-25/Length: 1.5" 	PrecisionGlide™ Conventional Needle overview  Visit Becton Dickinson catalog and search product numbers: 305127, 305156, 305194
Safety Hypodermic Needle BD Eclipse™ ■ Gauge: 22-25/Length: 1-1.5" ■ Gauge: 23/25/Length: 1-1.25" 	BD Eclipse™ Needle overview  Visit Becton Dickinson catalog and search product numbers: 22-25G, 1-1.5": 305762, 305761, 305763, 305767 23/25, 1-1.25": 305866, 305891, 305892  BD Eclipse™ directions for use  BD Eclipse™ Needle instruction video
Safety Combo, Syringe with BD Eclipse™ Needle 3mL BD Luer-Lok™ Syringe ■ Gauge: 22-25/ Length: 1-1.5" 	BD Eclipse™ Needle overview  Visit Becton Dickinson catalog and search product numbers: 305782, 305783, 305787  BD Eclipse™ directions for use  BD Eclipse™ Needle Instruction video
1mL/3mL BD Luer-Lok™ Syringe 	Conventional syringe overview  Visit Becton Dickinson catalog and search product numbers: 309628, 309657
Conventional Combo* ■ Syringe (3mL/5mL) with attached needle Gauge: 22-25/Length: 1-1.5" 	Conventional syringe overview  Visit Becton Dickinson catalog and search product numbers: 309361, 309571, 309572, 309574, 309581, 309582, 309589

\*For mixing ONLY and NOT for vaccine administration

Becton Dickinson Product catalog: <http://catalog.bd.com/>

PrecisionGlide™ Conventional Needle overview: <https://www.bd.com/en-us/offering/capabilities/syringes-and-needles/conventional-syringes-and-needles/conventional-needles>

BD Eclipse™ Needle overview: <https://www.bd.com/en-us/offering/capabilities/syringes-and-needles/safety-syringes-and-needles/safety-needles/bd-eclipse-needle>

BD Eclipse™ directions for use: [https://www.bd.com/documents/guides/directions-for-use/MPS\\_HY\\_Eclipse-needle-usage-guidelines\\_DF\\_EN.pdf](https://www.bd.com/documents/guides/directions-for-use/MPS_HY_Eclipse-needle-usage-guidelines_DF_EN.pdf)

BD Eclipse™ Needle instruction video: <https://www.bd.com/en-us/company/video-gallery?video=618677712001>

Conventional Syringe overview: <https://www.bd.com/en-us/offering/capabilities/syringes-and-needles/conventional-syringes-and-needles/conventional-syringes>

# COVID-19 Vaccine

## Product Information Guide



### Cardinal Health (Phone: 1-800-964-5227)

ITEM	WHERE TO FIND MORE INFORMATION
Tuberculin Syringe Monoject™ ■ 1 mL Luer Lock Tip Conventional Syringe 	<a href="#">1 mL Luer Lock Syringes product page</a> Visit <a href="#">Cardinal Health webpage</a> and search product numbers: 1180100777, 1180300777
Magellan™ 3mL Syringe with Hypodermic Safety Needle ■ Gauge: 23/25/Length: 1" 	<a href="#">Magellan™ Safety Needle and Syringe Combination product page</a> Visit <a href="#">Cardinal Health webpage</a> and search product numbers: 8881833310, 8881833510
Magellan™ Hypodermic Safety Needle ■ Gauge: 23/25 Length: 1" 	<a href="#">Magellan™ Hypodermic Safety Needle Product page</a> Visit <a href="#">Cardinal Health webpage</a> and search product numbers: 8881850310, 8881850510


Cardinal Health webpage: <https://www.cardinalhealth.com/en.html>

1 mL Luer Lock Syringes product page: <https://www.cardinalhealth.com/en/product-solutions/medical/patient-care/sharp-safety/needles-and-syringes/1-ml-luer-lock-syringes.html>

Magellan™ Safety Needle and Syringe Combination product page: <https://www.cardinalhealth.com/en/product-solutions/medical/patient-care/sharp-safety/needles-and-syringes/safety-needles-and-syringes/magellan-safety-needle-and-syringe-combination.html>

Magellan™ Hypodermic Safety Needle product page: <https://www.cardinalhealth.com/en/product-solutions/medical/patient-care/sharp-safety/needles-and-syringes/safety-needles-and-syringes/magellan-safety-needles.html>

### Duopross Meditech Corp (Phone: 1-800-844-1350)

ITEM	WHERE TO FIND MORE INFORMATION
Safety Combo, 1mL Syringe with Safety Needle* ■ Gauge: 23- 25/Length: 1-1.5" 	Website and product information currently unavailable.
Safety Combo, 3mL Syringe with Safety Needle* ■ Gauge: 23-25/Length: 1-1.5" 	Website and product information currently unavailable.

\*Image for product is a placeholder stock image only. Product image is not currently available.

# COVID-19 Vaccine

## Product Information Guide








### Goldbelt (Contact information currently unavailable)

ITEM	WHERE TO FIND MORE INFORMATION
Safety Needle* <ul style="list-style-type: none"> <li>Gauge: 23-25/Length: 1-1.5"</li> </ul> 	Website and product information currently unavailable.
Conventional Syringe 1mL* 	Website and product information currently unavailable.
Conventional Syringe 3mL* 	Website and product information currently unavailable.
Conventional Syringe 5mL* 	Website and product information currently unavailable.

\*Image for product is a placeholder stock image only. Product image is not available currently.

### Gold Coast (contact information not currently available)\*




ITEM	WHERE TO FIND MORE INFORMATION
Safety Combo, 1mL Syringe with Safety Needle <ul style="list-style-type: none"> <li>Gauge: 23/Length: 1"</li> </ul> 	Product Number: Carepoint 35-8204 <a href="#">See page 31 of this guide for additional information.</a>
Safety Combo, 1mL Syringe with Safety Needle <ul style="list-style-type: none"> <li>Gauge: 25/ Length: 1"</li> </ul> 	Product Number: Carepoint 35-8203 <a href="#">See page 31 of this guide for additional information.</a>
Safety Combo, FlipLock 3mL Syringe with Safety Needle <ul style="list-style-type: none"> <li>Gauge: 23/Length: 1"</li> </ul> 	Product Number: 822331 <a href="#">See page 32-34 of this guide for additional information.</a>
Safety Combo, FlipLock 3mL Syringe with Safety Needle <ul style="list-style-type: none"> <li>Gauge: 25/ Length: 1"</li> </ul> 	Product Number: 825231 <a href="#">See page 32-34 of this guide for additional information.</a>
Safety Needle <ul style="list-style-type: none"> <li>Gauge: 25/ Length: 1"</li> <li>Gauge: 23/ Length: 1"</li> </ul> 	Product Numbers: 25G x 1": EasyTouch 802501 23G x 1": EasyTouch 812301 <a href="#">See page 32-34 of this guide for additional information.</a>

# COVID-19 Vaccine

## Product Information Guide




### HTL Strefa (Phone: 877-660-1900)

ITEM	WHERE TO FIND MORE INFORMATION
Safety Combo, 1mL Syringe with Safety Needle ■ Gauge: 25/Length: 1" 	<a href="#">HTL Strefa home page</a> (product 6054 currently unlisted) <a href="#">See page 35 of this guide for instructions for use.</a>
Safety Combo, 3mL Syringe with Safety Needle ■ Gauge: 23/Length: 1" 	<a href="#">HTL Strefa home page</a> (product 6053 currently unlisted) <a href="#">See page 35 of this guide for instructions for use.</a>
Safety Combo, 3mL Syringe with Safety Needle ■ Gauge: 25/Length: 1" 	<a href="#">HTL Strefa home page</a> (product 6055 currently unlisted) <a href="#">See page 35 of this guide for instructions for use.</a>






HTL Strefa home page: <https://htl-strefa.com/home-page/>

### Marathon/Smiths Medical (Phone: 941-704-7864)

ITEM	WHERE TO FIND MORE INFORMATION
Safety Combo, 3mL Syringe with Safety Needle* ■ Gauge: 22-25/Length: 1-1.5" 	Website and product information currently unavailable. See page 33 for Identification and Connection Guide and QR code for a short video describing the connections.  Product numbers: 4234, 4236, 423510

\*Image for product is a placeholder stock image only. Product image is not available currently.

### Medline (Contact information currently unavailable)

ITEM	WHERE TO FIND MORE INFORMATION
Safety Combo, 1mL Syringe with Safety Needle ■ Gauge: 23/Length: 1" ■ Gauge: 25/Length: 1"  	Website and product information currently unavailable.
Safety Needle ■ Gauge: 23/Length: 1-1.5" ■ Gauge: 25/Length: 1"  	Website and product information currently unavailable.
Conventional Syringe ■ 1mL ■ 3mL 	<a href="#">Luer Lock Syringe product page</a>  Visit <a href="#">Medline webpage</a> and search product numbers: SYR101010, SYR103010

Luer Lock Syringe product page: <https://www.medline.com/product/Luer-Lock-Syringes/Syringes-without-Needle/Z05-PF11377?question=SYR103010&index=P1&indexCount=1#mrkOrderingInfoTable>

Medline webpage: <https://www.medline.com>

# COVID-19 Vaccine

## Product Information Guide




### Quality Impact (Contact information currently unavailable)\*

ITEM	WHERE TO FIND MORE INFORMATION
Safety Combo, 1mL Syringe with Safety Needle <sup>†</sup> ■ Gauge: 23-25/Size: 1" 	Website and product information currently unavailable.
Safety Combo, 3mL Syringe with Safety Needle <sup>†</sup> ■ Gauge: 23-25/Size: 1" 	Website and product information currently unavailable.

\* HHS discontinued use of HAIUO syringes, distributed by Quality Impact, in March 2021 due to feedback received from providers about the poor quality. HHS replaced all of the HAIUO needles/syringes that were reported to HHS and/or McKesson Customer Service.

<sup>†</sup>Image for product is a placeholder stock image only. Product image is not available currently.

### [Retractable Technologies Inc.](#) (Phone: 888-703-1010)

ITEM	WHERE TO FIND MORE INFORMATION
Safety Combo Unit, 1mL/3mL, with attached needle ■ Gauge: 23/25/Length: 1" 	Visit <a href="#">Retractable Technologies Inc. webpage</a> and search product numbers: 10161, 10311, 10391  <a href="#">VanishPoint® Syringes brochure</a>  <a href="#">VanishPoint® Syringes product usage information</a>  <a href="#">VanishPoint® Syringes video</a>

Retractable Technologies Inc. webpage: <https://retractable.com/Products>

VanishPoint® Syringes brochure: <https://d2ghdaxqb194v2.cloudfront.net/577/166728.pdf>

VanishPoint® Syringes product usage information: <https://d2ghdaxqb194v2.cloudfront.net/577/166715.pdf>

VanishPoint® Syringes video: <https://youtu.be/wC-uXq3uUdQ>

# COVID-19 Vaccine

## Product Information Guide



### Gold Coast CarePoint Safety Needles and Syringes

Available at: <http://www.allisonmedical.com/?product=safety-needle> and <http://www.allisonmedical.com/?product=safety-needle-combinations>



#### SAFETY NEEDLES

25/23 Gauges (Variety of Lengths)



- Boxes of 50, sterile needles are sealed in individual packages for assurance and convenience
- Compatible with all major brands of luer lock syringes
- Lubricated needle provides smooth injection

- Easy, three-way safety wing activation: forefinger, thumb or hard surface
- Needles are UV bonded to ensure stability
- Easy to read tri-lingual packaging

Item Number	Product Description	UPC	Box Quantity	Case Quantity
32-8700	25G x 5/8" (.625)	786227081005	50 ct.	16/bxs
32-8701	25G x 1"	786227081015	50 ct.	16/bxs
32-8702	25G x 1 1/2" (1.5)	786227081025	50 ct.	16/bxs
32-8703	23G x 1"	786227081035	50 ct.	16/bxs
32-8704	23G x 1 1/2" (1.5)	786227081045	50 ct.	16/bxs

#### LUER LOCK SYRINGES WITH SAFETY NEEDLES

3cc Syringes



- Boxes of 50, sterile needles are sealed in individual packages for assurance and convenience
- Compatible with all major brands of luer lock syringes
- Lubricated needle provides smooth injection

- Easy, three-way safety wing activation: forefinger, thumb or hard surface
- Needles are UV bonded to ensure stability
- Easy to read tri-lingual packaging

Item Number	Product Description	UPC	Box Quantity	Case Quantity
35-8200	25G x 5/8" 3cc	786227082005	50 ct.	8/bxs
35-8201	25G x 1" 3cc	786227082015	50 ct.	8/bxs
35-8202	23G x 1" 3cc	786227082025	50 ct.	8/bxs



info@allisonmedical.com • allison medical • www.allisonmedical.com

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For questions regarding the CarePoint Safety Line, contact Allison Medical Customer Service at: 1-800-886-1618



## Gold Coast Easy Touch FlipLock Safety Syringes Brochure

# Easy•Touch® **FlipLock™** Safety Syringes

### SIMPLE & SMART

EasyTouch FlipLock Safety Syringes offer an easy and simple solution in caregiver protection. After injection, just flip the protective shield over the needle until it clicks and locks in place. Hands and fingers stay away from the exposed needle. Simple, smart and cost-effective.



- ✓ Easy to Use
- ✓ Protective Cover Shields Needle After Use
- ✓ Familiar Technology Requires Limited Training
- ✓ Multi-lock Safety System
- ✓ Contains No Natural Rubber Latex

- ✓ Heavy-Duty Barrel
- ✓ Disposable
- ✓ Sterile, Individually wrapped
- ✓ Needle Attaches to Any Luer Lock Barrel
- ✓ Safety Engineered

### Gold Coast Easy Touch FlipLock Safety Syringes Brochure

## Easy•Touch® FlipLock™ Safety Syringes

#### FlipLock™ Safety Syringe w/ Exchangeable Needle



ITEM#	ML/CC	GAUGE	LENGTH	BOX QTY	CASE QTY	NDC# 08496-
822331	3mL	23G	25mm, 1"	100/box	6/case	0263-01
822337	3mL	23G	40mm, 1.5"	100/box	6/case	0293-01
825231	3mL	25G	25mm, 1"	100/box	6/case	7012-01
825211	1mL	25G	25mm, 1"	100/box	6/case	0248-01

#### FlipLock™ Needles



ITEM#	GAUGE	LENGTH	BOX QTY	CASE QTY	NDC# 08496-
812301	23G	25mm, 1"	50/box	5/case	0201-01
812307	23G	40mm, 1.5"	50/box	5/case	0202-01
812501	25G	25mm, 1"	50/box	5/case	0204-01

#### Luer Lock Barrels

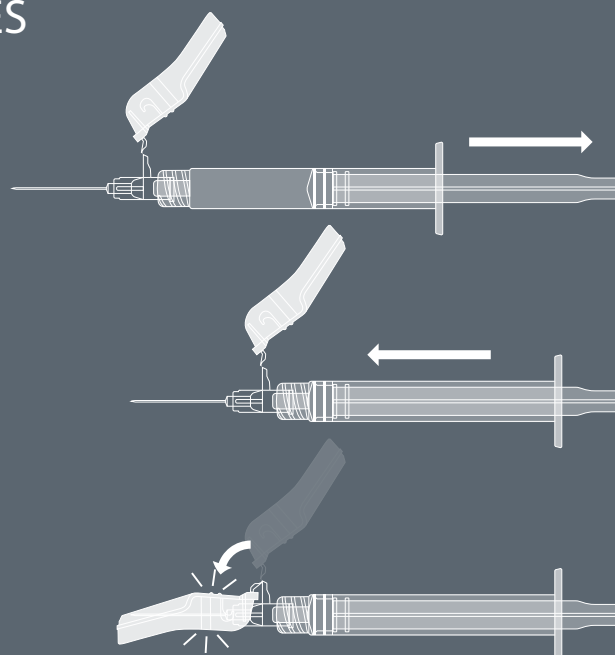


ITEM#	ML/CC	DESCRIPTION	BOX QTY	CASE QTY	NDC# 08496-
802015	1mL	Luer Lock Barrel (INS)	100/box	6/case	0164-01
802030	3mL	Luer Lock Barrel (TB)	100/box	6/case	0159-01

## Gold Coast Easy Touch Fluringe Fliplock Safety Syringes

### Easy•Touch® **FLURINGE®** FLIPLOCK™ SAFETY SYRINGES

- 1 LOAD SYRINGE**  
*Pull the plunger back to load the syringe*
- 2 INJECT**  
*Push the plunger in one smooth motion to administer medication*
- 3 FLIP**  
*Flip the protective shield over the used needle until it clicks into place. Discard according to local regulations*



## HTL Strefa DropSafe Syringe with Safety Needle Instructions for Use

### DropSafe

Syringe with Safety Needle

#### Manufactured for:

HTL-STREFA S.A.  
ul. Adamówek 7, 95-035 Ozorków, Poland  
T: +48 42 270 00 10; F: +48 42 270 00 20  
www.htl-strefa.com, E: info@htl-strefa.pl

#### Distributed by:

HTL-STREFA, Inc.  
3005 Chastain Meadows Pkwy, Suite 300  
Marietta, GA 30066, USA  
T: +1 770 528 0410; F: +1 770 528 0411  
www.htl-strefa.com; E: info@htl-strefa.com

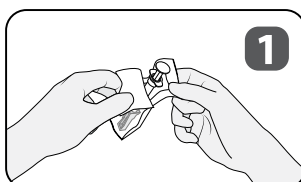
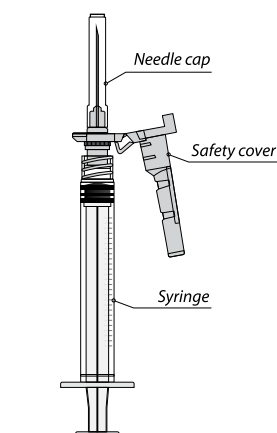
*The Sterile Disposable Syringe with Safety Needle is intended for use in the aspiration and injection of fluids for medical purpose.*

Ask your healthcare professional for assistance in choosing the needle length, injection site and technique appropriate for you.

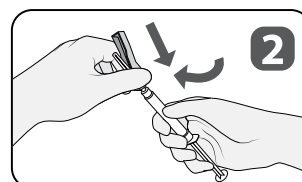
The needle fits any standard luer lock or luer slip syringe and it is equipped with a safety cover, that prevents needle stick self-injury after use.

### INSTRUCTIONS FOR USE

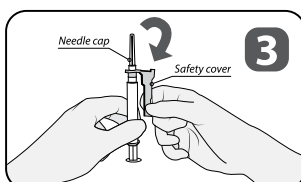
Follow your recommended clinical procedures for drug injections. See the patient information leaflet of the drug.



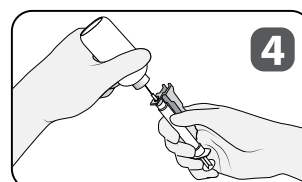
Peel blister pack of the DropSafe Syringe with Safety Needle. Use aseptic technique.



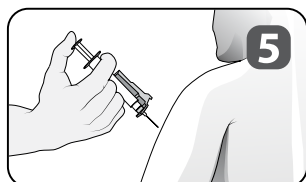
Ensure needle is firmly attached to the luer lock or luer slip syringe.



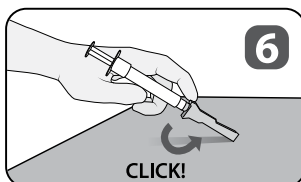
Pull back the safety cover to enable a clear view of the injection site then remove the needle cap.



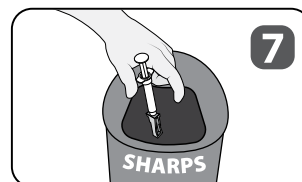
Draw up the medication according to its reference information. Prime the needle, if required.



Administer injection according to established protocol.



Do not recap needle with needle cap. Immediately after injection, activate the safety cover by pressing down on a flat surface until you feel or hear an audible click, indicating the cover is securely locked over the needle.



Once the cover is securely locked over the needle, dispose of syringe and needle in an approved sharps container.

## Retractable Technologies Inc VanishPoint® Syringe Flyer

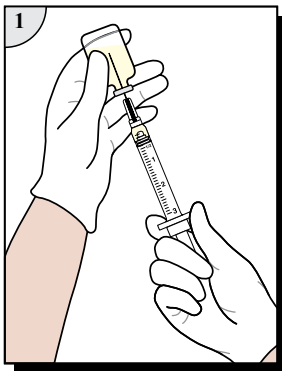
Available at: <https://d2ghdaxqb194v2.cloudfront.net/577/166715.pdf>



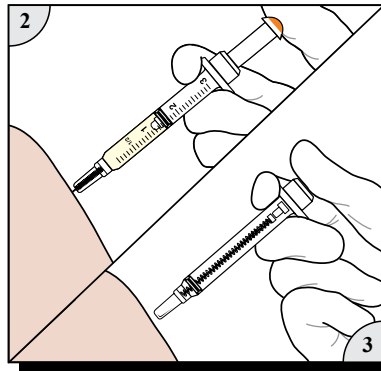
# **VANISH**point®

## Syringe

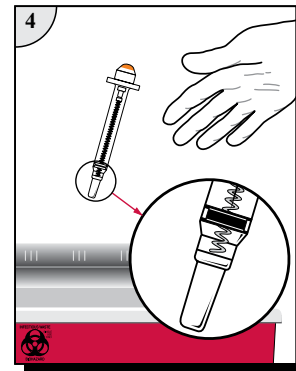
Standard Draw Procedure



In-Patient, Automated Retraction



Non-Reusable



### Product Usage Information:

1. Prepare and give injection using aseptic technique according to institutional policy.
2. For injection into patients, continue depressing plunger to activate automatic needle retraction **while needle is still in patient**. For injection into IV ports, continue depressing plunger to activate automatic needle retraction and **immediately remove needle from port**. **Full dose is administered only when needle retraction is activated.**
3. Needle will automatically retract into syringe, preventing exposure to contaminated needle and rendering syringe non-reusable. In the event that needle retraction mechanism does not activate, discard syringe in an appropriate sharps container per protocol of institution. Do not recap contaminated needles.
4. Dispose of VanishPoint® syringe in an appropriate sharps container per protocol of institution.

### Precautions:

- Single use only. Reuse of this device may result in exposure to bloodborne pathogens, including Hepatitis B virus (HBV), Hepatitis C virus (HCV), and human immunodeficiency virus (HIV).
- Contents are sterile, non-toxic, and non-pyrogenic. Do not use if product or package is damaged.
- Not made with natural rubber latex.
- Use only with attached needle. Needle cannot be changed.
- Automated needle retraction occurs only when barrel is emptied and plunger is fully depressed.
- For applications where full dose is not administered, expel remaining contents according to institutional policy and activate needle retraction.
- U.S. Federal Law restricts this device to sale by or on the order of a physician.



## Smiths Medical Needle-Pro® and Needle-Pro® Edge™ Safety Devices

### Needle-Pro® and Needle-Pro® Edge™ Safety Devices

#### Identification and Connection Guide

Smiths Medical offers the Needle-Pro® and Needle-Pro® Edge™ hypodermic safety devices. It is important to identify which device you are using and review the Instructions for Use prior to using. The information below is to assist you in identifying which device you are using and to help ensure the connections are tightened and secure prior to use.

#### Needle-Pro® Hypodermic Safety Device

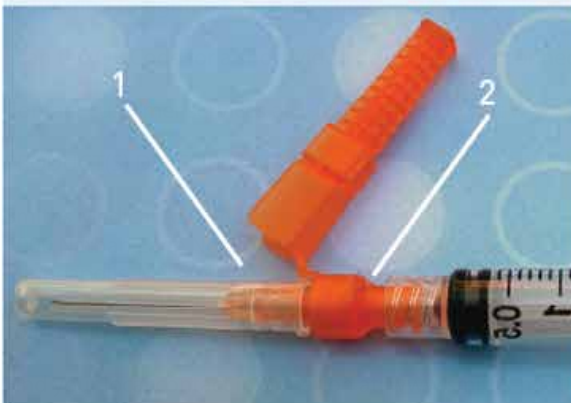


##### Two points of connection

- Needle to Needle-Pro® orange safety device [1]
- Needle-Pro® orange safety device to syringe [2]

##### Ensure the 2 connections are secure by:

1. Twisting to tighten the needle into the Needle-Pro® orange safety device AND
2. Twisting to tighten the Needle-Pro® orange safety device into the syringe



#### Needle-Pro® EDGE™ Hypodermic Safety Device



##### One connection

- Needle-Pro® Edge™ safety device to syringe [1]

##### Ensure the connection is secure by:

1. Twisting to tighten the connection between the Needle-Pro® Edge™ and syringe prior to use



Scan the QR Code for a short video describing the connections.



Contact customer services at 1-800-258-5361 or at [www.smiths-medical.custhelp.com](http://www.smiths-medical.custhelp.com)

PRODUCT(S) DESCRIBED MAY NOT BE LICENSED OR AVAILABLE FOR SALE IN CANADA AND OTHER COUNTRIES

**Smiths Medical ASD, Inc.**  
6000 Nathan Lane North  
Minneapolis, MN 55442, USA  
Phone: 1-214-618-0218  
Toll-Free USA 1-800-258-5361

Find your local contact information at: [www.smiths-medical.com/customer-support](http://www.smiths-medical.com/customer-support)

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# COVID-19 Vaccine

## Product Information Guide



## Pfizer-BioNTech COVID-19 Vaccine and Low Dead-Volume (LDV) Syringes and/or Needles

Available at: <https://www.cvdvaccine-us.com/images/pdf/Low-Dead-Volume-Syringe-Brochure.pdf>

### Pfizer-BioNTech COVID-19 Vaccine and LOW DEAD-VOLUME (LDV) SYRINGES AND/OR NEEDLES

The Pfizer-BioNTech COVID-19 Vaccine has not been approved or licensed by FDA, but has been authorized for emergency use under an Emergency Use Authorization to prevent Coronavirus Disease 2019 (COVID-19) for use in individuals 16 years of age and older. The emergency use of this product is only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of the medical product under Section 564(b)(1) of the FD&C Act unless the declaration is terminated or authorization revoked sooner.

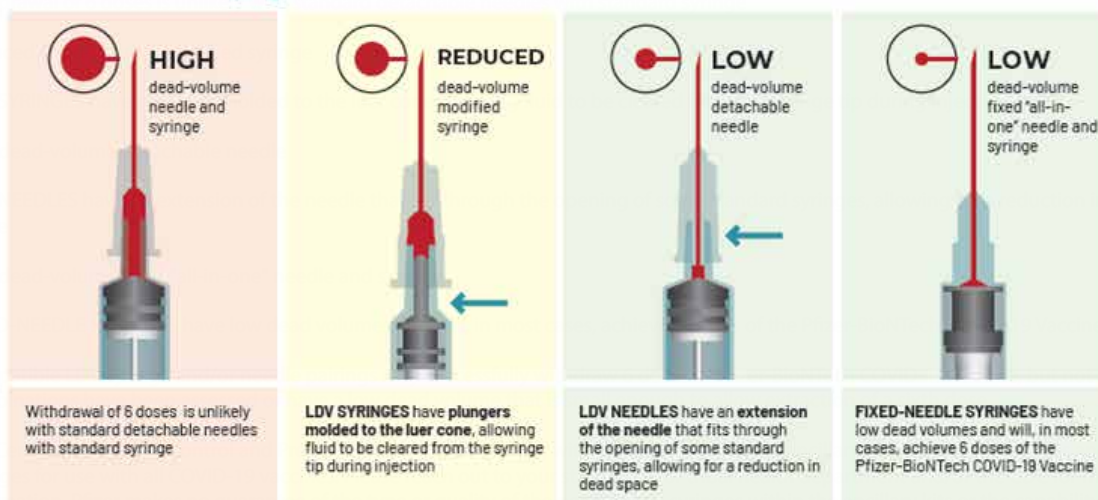
Please see Emergency Use Authorization (EUA) Fact Sheet for Healthcare Providers Administering Vaccine (Vaccination Providers) including Full EUA Prescribing Information available at [www.cvdvaccine-us.com](https://www.cvdvaccine-us.com).

After dilution, vials of Pfizer-BioNTech COVID-19 Vaccine contain 6 doses of 0.3 mL of vaccine. Low dead-volume syringes and/or needles can be used to extract 6 doses from a single vial.

Use of low dead-volume (LDV) syringes and/or needles may maximize the potential number of vaccine doses and minimize vaccine wastage<sup>1</sup>

**i** Low dead-volume (also called low dead-space) is the amount of fluid remaining within the syringe and needle after an injection is completed<sup>2</sup>

#### Characteristics of LDV syringes and needles



Compatible LDV syringe and/or needle pairings may successfully withdraw 6 doses of Pfizer-BioNTech COVID-19 Vaccine, but not all combinations have been assessed or have a low dead volume that is small enough to allow extraction of a sixth dose.

The Centers for Disease Control and Prevention (CDC) is partnering with McKesson to provide ancillary kits containing needles and syringes for use with all COVID-19 vaccines. Please reach out to your state, local, or tribal health department and/or the CDC for more information. Pfizer makes no guarantee of the type or quality of the needles and syringes within the ancillary kits or the capability to withdraw 6 doses. For further information, please contact the manufacturer directly.

Find out more about the Pfizer-BioNTech COVID-19 Vaccine at

[www.cvdvaccine-us.com](https://www.cvdvaccine-us.com)



**References:** 1. Jarrahan C, Rein-Weston A, Saxon G, et al. Vial usage, device dead space, vaccine wastage, and dose accuracy of intradermal delivery devices for inactivated poliovirus vaccine (IPV). *Vaccine*. 2017;35:1789-1796. 2. Kesten JM, Ayres R, Neale J, et al. Acceptability of low dead space syringes and implications for their introduction: a qualitative study in the West of England. *Int J Drug Policy*. 2017;39:99-108.



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New York, NY 10027



Manufactured for  
BioNTech Manufacturing GmbH  
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PF-CV19-USA-0180  
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