

Product Information Guide for COVID-19 Vaccines and Associated Products











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*Pfizer-BioNTech COVID-19 Vaccine is not centrally distributed; it is distributed directly from the manufacturer. Please refer to the direct-ship section for information on Pfizer-BioNTech COVID-19 Vaccine.

COVID-19 Vaccine Product Information Guide







Purpose:

This guide provides specifications for COVID-19 vaccine and associated products. **This is NOT a catalog from which you can order products.** It provides key product information including product package dimensions and weight, minimum order quantities, product presentation, distribution method, storage information, and additional information. This guide will be updated as more products become available.

How to use this guide

Jurisdictional immunization program staff–use this guide to help you:

- Learn about available COVID-19 vaccines and associated products.
- Provide answers to questions from COVID-19 vaccination providers.

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

- Learn about available COVID-19 vaccines and associated products.
- Prepare storage space to ensure ordered quantities can be stored at the proper temperature.
- Prepare staff responsible for receipt and storage of vaccine deliveries.

Refer to CDC's *Vaccine Storage and Handling Toolkit* for recommendations and best practices on related topics such as vaccine inventory management.

Addendum:

The COVID-19 Vaccine Ancillary Supply Kit Guidance in the addendum (page 15) provides more specific information on the ancillary supply kits.



Additional COVID-19 vaccines may be authorized or licensed in the future. This guide will be updated as more products become available.

VTrckS: https://www.cdc.gov/vaccines/programs/vtrcks/index.html
Vaccine Storage and Handling Toolkit: https://www.cdc.gov/vaccines/hcp/admin/storage/toolkit/index.html









Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Moderna COVID-19 Vaccine (100 Doses/10-Dose Multidose Vials)

Currently unavailable for ordering (10/27/2021)

This presentation of Moderna COVID-19 Vaccine contains 5.5 mL multidose (MDV) vials. These vials support both 0.5 mL primary series doses and 0.25 mL booster series doses. The number of doses in a vial is limited by the dose volume extracted (i.e., 0.5 mL or 0.25 mL) and the number of times the vial stopper can be punctured. Do not puncture the vial more than 20 times. **Discard the vial after 20 punctures, including any remaining vaccine.**

Manufacturer	<u>Moderna</u>
NDC # in VTrckS	80777-0273-99
Carton dimensions	53 mm x 53 mm x 137 mm (approximately 2 in x 2 in x 5 3/8 in)
Minimum order size and increment	100 doses
Presentation	10-dose multidose vial/10 MDV per carton; each vial can be used to support 10 primary series doses per vial or a maximum of 20 booster doses per vial
Items automatically added to your VTrckS order when you select this product	Two ancillary supply administration kits: small syringe
Vaccination schedule	Primary series: 2-dose series separated by at least 28 days Some people should receive an additional primary dose and/or a booster dose. For more information, see: https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html
Age indications	18 years of age and older
On-site vaccine storage	 Unpunctured vials: -50°C to -15°C (-58°F to 5°F) in vaccine storage unit 2°C to 8°C (36°F to 46°F) in vaccine storage unit for up to 30 days 8°C to 25°C (46°F to 77°F) for a total of 24 hours Punctured vials: 2°C to 25°C (36°F to 77°F) for up to 12 hours after the first puncture The expiration date is NOT printed on the vaccine vial or carton. To determine the expiration date: Scan the QR code located on the outer carton, or Go to www.modernatx.com/covid19vaccine-eua/.

Moderna: https://www.modernatx.com/covid19vaccine-eua/









Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Moderna COVID-19 Vaccine (140 Doses/14-Dose Multidose Vial Presentation)

This presentation of Moderna COVID-19 Vaccine contains 7.5 mL multidose (MDV) vials. These vials support both 0.5 mL primary series doses and 0.25 mL booster series doses. The number of doses in a vial is limited by the dose volume extracted (i.e., 0.5 mL or 0.25 mL) and the number of times the vial stopper can be punctured. Do not puncture the vial more than 20 times. **Discard the vial after 20 punctures, including any remaining vaccine**

Manufacturer	<u>Moderna</u>
NDC # in VTrckS	80777-0273-98
Carton dimensions	53 mm x 53 mm x 137 mm (approximately 2 in x 2 in x 5 3/8 in)
Minimum order size and increment	140 doses
Presentation	14-dose multidose vial/10 MDV per carton; each vial can be used to support 14 primary series doses per vial or a maximum of 20 booster doses per vial
Items automatically added to your VTrckS order when you select this product	Two ancillary supply administration kits: standard syringe (140 dose kit) and small syringe (100 dose kit)*
Vaccination schedule	Primary series: 2-dose series separated by at least 28 days Some people should receive an additional primary dose and/or a booster dose. For more information, see: https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html
Age indications	18 years of age and older
On-site vaccine storage	 Unpunctured vials: -50°C to -15°C (-58°F to 5°F) in vaccine storage unit 2°C to 8°C (36°F to 46°F) in vaccine storage unit for up to 30 days 8°C to 25°C (46°F to 77°F) for a total of 24 hours Punctured vials: 2°C to 25°C (36°F to 77°F) for up to 12 hours after the first puncture The expiration date is NOT printed on the vaccine vial or carton. To determine the expiration date: Scan the QR code located on the outer carton, or Go to www.modernatx.com/covid19vaccine-eua/.

^{*}Beginning for orders approved Saturday, October 30, 2021

Moderna: https://www.modernatx.com/covid19vaccine-eua/









Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Janssen COVID-19 Vaccine (Johnson & Johnson)

Julisseli COVID-13 Vaccine (Johnson & Johnson)		
Manufacturer	Janssen (Johnson & Johnson)	
NDC # in VTrckS	59676-0580-15	
Carton dimensions	93 mm x 38 mm x 54 mm (approximately 3.66 in x 3.66 in x 2.13 in)	
Minimum order size and increment	100 doses	
Presentation	5-dose multidose vial/10 MDVs per carton	
Items automatically added to your VTrckS order when you select this product	Ancillary supply administration kit: standard syringe	
Vaccination schedule	Primary series: 1 dose	
	Booster dose: All people who received Janssen as a primary series should receive a booster dose at least 2 months after completion of the primary series. For more information, see https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html .	
Age indications	18 years of age and older	
On-site vaccine storage	■ Unpunctured vials:	
	• 2°C to 8°C (36°F to 46°F) in vaccine storage unit until the expiration date	
	• 9°C to 25°C (47°F to 77°F) for up to 12 hours	
	■ Punctured vials:	
	• 2° to 8°C (36° to 46°F) for up to 6 hours	
	 At room temperature (maximally 25°C/77°F) for up to 2 hours 	
	The expiration date is NOT printed on the vaccine vial or carton. To determine the expiration date:	
	Scan the QR code located on the outer carton, or	
	• Call 1-800-565-4008	
	Go to www.vaxcheck.jnj.	

Janssen (Johnson & Johnson): http://www.janssencovid19vaccine.com/











Ancillary Supply Administration Kit:

Standard Syringe (Cent				
Kit description	Standard syringe kit for vaccine administration (100 doses)			
NDC # in VTrckS	11111-0001-01 (Adult)			
Kit dimensions/weight	14 in x 13 in x 9 in/3.5 lbs (stan	14 in x 13 in x 9 in/3.5 lbs (standard ancillary adult kit)		
Minimum order size and increment	Kit to support administration of 100 doses (plus overage)			
Accompanies 0.5mL-dose vaccines	Janssen			
Order Intention	Currently only adult kits are available. Pediatric and mixed kits may be available for order at a later date.			
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Adult Kit 85 needles (22-25G x 1") 20 needles (22-25G x 1.5") 105 syringes (1 mL or 3 mL) 210 alcohol pads 100 vaccination record cards 1 needle gauge and length chart 2 face shields 4 surgical masks	Pediatric Kit 105 needles (25G x 1") 105 syringes (1 mL or 3 mL) 210 alcohol pads 100 vaccination record cards 1 needle gauge and length chart 2 face shields 4 surgical masks	Mixed Kit (Pediatric/Adult) 95 needles (25G x 1") 10 needles (22-25G x 1.5") 105 syringes (1 mL or 3 mL) 210 alcohol pads 100 vaccination record cards 1 needle gauge and length chart 2 face shields 4 surgical masks	
Additional information	 Products and brands for kit of vary. All needles for vaccine admineedles. Kits will include a mixture of and non low dead-volume nouse to the limited supply of syringes, specification of presented. 	nistration are safety Flow dead-volume needles/syringes. Ineedles and	Ancillary Adult Kit ### 1176394 The 1176394 The 1176394 The Control of the State of the Stat	

or syringes is not feasible. Kit and pallet configuration

plus overage)

Kit Guidance.

• 1 kit = 100 vaccinations (plus overage)

For more information about ancillary kits

• 1 pallet = 36 kits (supports 3,600 vaccinations,

components: <u>COVID-19 Vaccine Ancillary Supply</u>











Ancillary Supply Administration Kit: Small Syringe (Centrally Distributed)

Kit description	Small syringe kit for vaccine administration (100 doses)		
NDC # in VTrckS	11111-0019-02 (Adult)		
Kit dimensions/weight	13 in x 11 in x 7 in/3.9 lbs (small ancillary adult kit)		
Minimum order size and increment	Kit to support administration of 100 primary series doses or 200 booster doses (plus overage)*		
Accompanies 0 .5mL- primary dose and 0.25mL booster dose vaccines	Moderna 100 (5.5 mL vial) Moderna 140 (7.5 mL vial)		
Order Intention	Currently only adult kits are available. Pediatric and mixed kits may be available for order at a later date.		
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Adult Kit* 85 needles (25G x 1") 20 needles (25G x 1.5") 105 syringes (1 mL) 210 alcohol pads 100 vaccination record cards 1 needle gauge and length chart 2 face shields 4 surgical masks	Pediatric Kit 105 needles (25G x 1") 105 syringes (1 mL) 210 alcohol pads 100 vaccination record cards 1 needle gauge and length chart 2 face shields 4 surgical masks	Mixed Kit (Pediatric/Adult) • Kit contents currently unavailable
Additional information	 Kits will include a mixture of needles/syringes. Due to the limited supply of needles or syringes is not form. 1 kit = 100 primary series of two supply kits will be proconfigured for 100 primary. 	ninistration are safety needles. of low dead-volume and and non- of needles and syringes, specificati	on of preferences for plus overage) ze of Moderna. All kits are

^{*}The number of doses in a vial is limited by the dose volume extracted (i.e., 0.5 mL or 0.25 mL) and the number of times the vial stopped can be punctured. Do not puncture the vial more than 20 times. **Discard the vial after 20 punctures, including any remaining vaccine.**









Ancillary Supply Administration Kit: Standard Syringe (Centrally Distributed)

Kit description	Standard syringe kit for vaccine administration (140 doses)		
NDC # in VTrckS	11111-0011-02 (Adult)		
Kit dimensions/weight	14 in x 13 in x 9 in/3.5 lbs (standard ancillary adult kit)		
Minimum order size and increment	Kit to support administration of 140 primary series doses or 200 booster doses (plus overage)*		
Accompanies 0 .5mL-primary dose and 0.25mL booster dose vaccines	Moderna 140 (7.5 mL vial)		
Order Intention	Currently only adult kits are available. Pediatric and mixed kits may be available for order at a later date		
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Adult Kit 75 needles (22-25G x 1") 75 syringes (1 mL or 3 mL, LDV†) 50 needles (22-25G x 1") 50 syringes (1 mL or 3 mL) 25 needles (22-25G x 1.5") 25 syringes (1 mL or 3 mL) 300 alcohol pads 150 vaccination record cards 1 needle gauge and length chart 3 face shields 6 surgical masks	Pediatric Kit 75 needles (25G x 1") 75 syringes (1 mL or 3 mL, LDV) 75 needles (25G x 1") 75 syringes (1 mL or 3 mL) 300 alcohol pads 150 vaccination record cards 1 needle gauge and length chart 3 face shields 6 surgical masks	Mixed Kit (Pediatric/Adult) Kit contents currently unavailable
Additional information	 Products and brands for kit component 		DV 4DW 7470 DOSE

- All needles for vaccine administration are safety needles.
- Kits will include a mixture of low dead-volume and non low dead-volume needles/syringes.
- Due to the limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible.
- Kit and pallet configuration
 - 1 kit = 140 vaccinations (plus overage)
 - 1 pallet = 36 kits (supports 5,040 vaccinations, plus overage)
- 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.

For more information about ancillary kits components: <u>COVID-19 Vaccine Ancillary Supply Kit Guidance.</u>

ANCILLARY ADULT 140-DOSE
CONVENIENCE KIT

ITEMS 1189482

CONTENTS

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^{*}Beginning for orders approved Saturday, October 30, 2021

^{*}The number of doses in a vial is limited by the dose volume extracted (i.e., 0.5 mL or 0.25 mL) and the number of times the vial stopper can be punctured. Do not puncture the vial more than 20 times. Discard the vial after 20 punctures, including any remaining vaccine.









Centrally Distributed Ancillary Supply Kit Volume

Vaccination provider sites will need to prepare space to store vaccine and ancillary kits. Large volume orders of vaccine can be compactly packaged, however, ancillary supply kits to support these orders will require much more storage space. For each 100 doses of vaccine, an ancillary kit measuring 14 in x 13 in x 9 in and weighing 3.5 pounds will be provided. The below picture demonstrates the number and volume of ancillary kits compared to vaccine in a large volume order of 4,000 doses.

Centrally Distributed Vaccines and Ancillary Kits











Direct-Ship Vaccine and Ancillary Kits

Pfizer-BioNTech COVID-19 Vaccine (100 doses)

Manufacturer	<u>Pfizer</u>
NDC # in VTrckS	59267-1055-04
Carton dimensations	3.5 in x 1.5 in x 1.5 in
Minimum order size and increment	300 doses at launch; decreasing to 100 doses at a later date
Presentation	10-dose multidose vial/10 MDV per tray
Items automatically added to your VTrckS order when	When minimum order quantity is 300: Combined administration and mixing kit-300 (includes 0.9% preservative-free normal saline diluent).
you select this vaccine	When minimum order quantity is 100: Combined administration and mixing kit-100 (includes 0.9% preservative-free normal saline diluent).
Age indications	5 through 11 years of age
Vaccination schedule	2-dose series separated by at least 21 days
On-site vaccine storage	 Unpunctured Vials: -90°C to -60°C (-130°F to -76°F) in ultracold storage unit until the expiration date 2° C to 8°C (36° F to 46°F) in a refrigerated storage unit for up to 10 weeks Vaccine CANNOT be stored in the thermal shipping container or the freezer Punctured (mixed) vials: 2°C to 25°C (35°F to 77°F) and use within 12 hours from the time the vaccine was mixed with the diluent
Additional information	 Vaccine will be shipped in a container that includes dry ice. Thermal shipping container dimensions are 440 mm x 411 mm x 481 mm (approximately 17 in x 16 in x 19 in). A thermal shipping container holds up to 1 to 10 packs (10 to 100 vials) The thermal shipping container CANNOT be used as temporary storage for this configuration. A full shipping container with vaccine and dry ice weighs approximately 31 pounds.









Direct-Ship Vaccine and Ancillary Kits

Pfizer-BioNTech COVID-19 Vaccine (450 doses)

Manufacturer	<u>Pfizer</u>
NDC # in VTrckS	59267-1000-03
Tray dimensions	3 in x 3 in x 1 in
Minimum order size and increment	450 doses
Presentation	6-dose multidose vial/25 MDV per tray
Items automatically added to your VTrckS order when you select this vaccine	Combined administration and mixing kit-450 (includes 0.9% preservative-free normal saline diluent).
Age indications	12 years of age and older
Vaccination schedule	Primary series: 2-dose series separated by at least 21 days Some people should receive an additional primary dose and/or a booster dose. For more information, see: https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html
On-site vaccine storage	 Unpunctured Vials: -80°C to -60°C (-112°F to -76°F) in ultracold storage unit until the expiration date -80°C to -60°C (-112°F to -76°F) in the original thermal shipping container with dry ice recharges. Please allow for forthcoming information on the maximum time for storage in these conditions. -25°C and -15°C (-13°F to 5°F) in a freezer for up to 2 weeks (14 days) 2° C to 8°C (36° F to 46°F) in a refrigerated storage unit for up to 1 month (31 days) Punctured (mixed) vials: 2°C to 25°C (35°F to 77°F) and use within 6 hours from the time the vaccine was mixed with the diluent
Additional information	 Vaccine will be shipped in a container that includes dry ice. Thermal shipping container dimensions are 400 mm x 400 mm x 560 mm (approximately 15 ¾ in x 15 ¾ in x 22 in). A thermal shipping container holds up to 5 cartons/trays. CDC recommends providers consider using the thermal shipping container for temporary storage only. The container requires significant support to store vaccine at proper temperatures, including trained staff, a regular supply of dry ice, and standard operating procedures for regular maintenance. If using the thermal shipping container to store vaccine, add dry ice pellets (9 mm to 16 mm) within 24 hours of delivery and every 5 days or as needed to maintain temperatures. No dry ice refresher will be sent to follow the Pfizer 450 order size. Do not use or store dry ice or liquid nitrogen (LN2) in confined areas, walk-in refrigerators, environmental chambers or rooms without ventilation. A leak in such an area could cause an oxygen-deficient atmosphere. A full shipping container with vaccine and dry ice weighs approximately 80 pounds.

Pfizer: https://www.cvdvaccine.com/









Direct-Ship Vaccine and Ancillary Kits

Pfizer-BioNTech COVID-19 Vaccine (1,170 doses)*

Prizer-bioly rech COVID-19 vaccine	. (1,170 doscs)
Manufacturer	Pfizer
NDC # in VTrckS	59267-1000-02
Tray dimensions	229 mm x 229 mm x 40 mm (approximately 9 in x 9 in x 1.5 in)
Minimum order size and increment	1,170 doses
Presentation	6-dose multidose vial/195 MDV per tray
Items automatically added to your VTrckS order when you select this vaccine	Large combined ancillary supply kit for administration and mixing (includes 0.9% preservative-free normal saline diluent).
Age indications	12 years of age and older
Vaccination schedule	Primary series: 2-dose series separated by at least 21 days Some people should receive an additional primary dose and/or a booster dose. For more information, see: https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html
On-site vaccine storage	 Unpunctured Vials: -80°C to -60°C (-112°F to -76°F) in ultracold storage unit until the expiration date -80°C to -60°C (-112°F to -76°F) in the original thermal shipping container with dry ice recharges. Please allow for forthcoming information on the maximum time for storage in these conditions. -25°C and -15°C (-13°F to 5°F) in a freezer for up to 2 weeks (14 days) 2° C to 8°C (36° F to 46°F) in a refrigerated storage unit for up to 1 month (31 days) Punctured (mixed) vials: 2°C to 25°C (35°F to 77°F) and use within 6 hours from the time the vaccine was mixed with the diluent
Additional information	 Vaccine will be shipped in a container that includes dry ice. Thermal shipping container dimensions are 400 mm x 400 mm x 560 mm (approximately 15 ¾ in x 15 ¾ in x 22 in). A thermal shipping container holds up to 5 cartons/trays. CDC recommends providers consider using the thermal shipping container for temporary storage only. The container requires significant support to store vaccine at proper temperatures, including trained staff, a regular supply of dry ice, and standard operating procedures for regular maintenance. If using the thermal shipping container to store vaccine, add dry ice pellets (9 mm to 16 mm) within 24 hours of delivery and every 5 days or as needed to maintain temperatures. Unless a provider opts out, dry ice will be delivered within 24 hours of vaccine delivery to refill the thermal shipping container for the first re-ice only. Additional dry ice will not be provided. Locate a dry ice source if planning to use the shipping container to store vaccine for more than 5 days. Do not use or store dry ice or liquid nitrogen (LN2) in confined areas, walk-in refrigerators, environmental chambers or rooms without ventilation. A leak in such an area could cause an oxygen-deficient atmosphere. A full shipping container with vaccine and dry ice weighs approximately 80 pounds.

Pfizer: https://www.cvdvaccine.com/

^{*}NOTICE: FDA has granted full approval for Pfizer-BioNTech (COMIRNATY) COVID-19 Vaccine. CDC's Advisory Committee on Immunization Practices is meeting on Monday, August 30, 2021, to discuss its updated recommendation for this vaccine. At this time, there is one NDC available for authorized Pfizer-BioNTech COVID-19 Vaccine. Authorized vaccine (Pfzier-BioNTech) and approved vaccine (COMIRNATY) can be used interchangeably.









Combined Administration and Mixing Kit-100 (Direct Ship): Pediatric

Kit description	Combined kit with small syringes for vaccine administration (with a 4:2 ratio of low dead-volume needles/syringes to non-low dead-volume needles/syringes), mixing supplies, and diluent.
NDC # in VTrckS	11111-0016-01
Kit dimensions/weight	13 in x 11 in x 17 in /4.1 lbs
Minimum order size and increment	Kit to support administration of 100 doses (plus overage), including 0.9% preservative-free normal saline diluent
Accompanies 0 .3mL-dose vaccines	Pfizer-BioNTech
Order Intention	Pediatric
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Pediatric Kit 70 needles (25G X 1") 70 syringes (1 mL, LDV) 35 needles (25G X 1") 35 syringes (1 mL) 20 mixing needles (21-25G X 1.5") 20 mixing syringes (3 mL or 5 mL) 210 alcohol pads 100 vaccination record cards 1 needle gauge and length charts 3 face shields 6 surgical masks 10 diluent vials
Additional information	 Products and brands for kit components may vary. All needles for vaccine administration are safety needles. Kits will include a mixture of low dead- volume and non low dead-volume needles/ syringes. Needles for mixing diluent with vaccine are conventional needles. Due to the limited supply of needles and and syringes, specification of preferences for needles or syringes is not feasible. Kit and pallet configuration 1 kit = 100 vaccinations (plus overage) For more information about ancillary kit components: COVID-19 Vaccine Ancillary Supply Kit Guidance.









Combined Administration and Mixing Kit-300 (Direct Ship): Pediatric

Kit description	Combined kit with small syringes for vaccine administration (with a 4:2 ratio of low dead-volume needles/syringes to non-low dead-volume needles/syringes), mixing supplies, and diluent.
NDC # in VTrckS	11111-0020-01 (Pediatric)
Kit dimensions/weight	22 in x 14 in x 14 in / 9.5 lbs
Minimum order size and increment	Kit to support administration of 300 doses (plus overage), including 0.9% preservative- free normal saline diluent
Accompanies 0 .3mL-dose vaccines	Pfizer-BioNTech
Order Intention	Pediatric
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Pediatric Kit 210 needles (25G X 1") 105 needles (25G X 1") 105 syringes (1 mL) 60 mixing needles (21-25G X 1.5") 60 mixing syringes (3 mL or 5 mL) 630 alcohol pads 300 vaccination record cards 1 needle gauge and length charts 9 face shields 18 surgical masks 30 diluent vials
Additional information	 Products and brands for kit components may vary. All needles for vaccine administration are safety needles. Kits will include a mixture of low dead- volume and non low dead-volume needles/ syringes. Needles for mixing diluent with vaccine are conventional needles. Due to the limited supply of needles and and syringes, specification of preferences for needles or syringes is not feasible. Kit and pallet configuration 1 kit = 300 vaccinations (plus overage) For more information about ancillary kit components: COVID-19 Vaccine Ancillary Supply Kit Guidance.









Combined Administration and Mixing Kit-450 (Direct Ship)

Kit description	Combined kit with small syringes for vaccine administration (with a 4:2 ratio of low dead-volume needles/syringes to non-low dead-volume needles/syringes), mixing supplies, and diluent.		
NDC # in VTrckS	11111-0013-02 (Adult) (Currently unavailable)* 11111-0013-01 (Pediatric)		
Kit dimensions/weight	Kit box may be one of the following sizes: Adult: 24 in x 15 in x 11 in /17.75 lbs Pediatric: 24 in x 15 in x 11 in / 16.5 lbs		
Minimum order size and increment	Kit to support administration of 450 doses (plus overage), including 0.9% preservative- free normal saline diluent		
Accompanies 0.3mL-dose vaccines	Pfizer-BioNTech		
Order Intention	Kits to support vaccination of adults and children are available to order.		
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Adult Kit (Currently unavailable)* 315 needles (22-25G X 1") 315 syringes (1 mL, LDV) 75 needles (22-25G X 1") 75 syringes (1 mL) 85 needles (22G-25G X 1.5") 85 syringes (1 mL) 80 mixing needles (21-25G X 1.5") 80 mixing syringes (3 mL or 5 mL) 1,200 alcohol pads 450 vaccination record cards 4 needle gauge and length charts 10 face shields 20 surgical masks 75 diluent vials	Pediatric Kit 315 needles (25G X 1") 160 needles (25G X 1") 160 syringes (1 mL) 80 mixing needles (21G-25G X 1.5") 80 mixing syringes (3 mL or 5 mL) 1,200 alcohol pads 450 vaccination record cards 4 needle gauge and length charts 10 face shields 20 surgical masks 75 diluent vials	

^{*}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









Combined Administration and Mixing Kit-450 (Direct Ship)

Additional information

- Products and brands for kit components may vary.
- All needles for vaccine administration are safety needles.
- Kits will include a mixture of low dead-volume and non low dead-volume needles/syringes.
- Needles for mixing diluent with vaccine are conventional needles.
- Due to the limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible.
- Kit and pallet configuration
 - 1 kit = 450 vaccinations (plus overage)

For more information about ancillary kit components: <u>COVID-19 Vaccine Ancillary Supply Kit Guidance.</u>

LOT XXXXXX EXP YYYY-MM-DD	Component NDC#'s 2mL Diluent 63323-186-02 Alcohol Prep Pads 68599-5		(01)10	0612479260471 (17)YYMMDD (10)123456
11111-0013-01 P		CILLARY 450 DO	SE MA	STER
	CON	VENIENCE KIT ITEM# 1190461		
CONTENTS	QTY	CONTENTS	QTY	
	s315	Sterile Alcohol Prep Pads		
 1mL Syringes (L 25G, 1 in Needle 	.DV)315	Sterile Alcohol Prep Pads Vaccination Cards Needle Information Card. Disposable Face Shields.	450	Kit contents product of China, India, Singapore, Spain, or US
 1mL Syringes (L 25G, 1 in Needle 1mL Syringes 21G - 25G, 1.5 in 	.DV)315	Vaccination Cards Needle Information Card.	450 4 10	
 1mL Syringes (L 25G, 1 in Needle 1mL Syringes 21G - 25G, 1.5 in 	DV)315 es160 160 Needles80	Vaccination Cards Needle Information Card. Disposable Face Shields. Surgical Masks	450 10 20 75	India, Singapore, Spain, or US Assembled b McKesson Medical-Surgica
 1mL Syringes (L 25G, 1 in Needle 1mL Syringes 21G - 25G, 1.5 in 	DV)315 es160 160 Needles80	Vaccination Cards Needle Information Card. Disposable Face Shields. Surgical Masks	450 10 20 75	India, Singapore, Spain, or L Assembled McKesson Medical-Surgi Richmond, VA. U









Large Combined Ancillary Supply Kit for Administration and Mixing (Direct Ship)

Kit description	Combined kit with small syringes for vaccine administration (with a 4:2 ratio of low dead-volume needles/syringes to non-low dead-volume needles/syringes), mixing supplies, and diluent.
NDC # in VTrckS	11111-0010-02 (Adult)*
Kit dimensions/weight	Kit box may be one of the following sizes: 24 in x 18 in x 20 in/45 – 46 lbs 24 in x 20 in x 18 in / 45 – 46 lbs 24 in x 20 in x 20 in / 45 – 46 lbs 24 in x 20 in x 20 in / 45 – 46 lbs
Minimum order size and increment	Kit to support administration of 1,170 doses (plus overage), including 0.9% preservative-free normal saline diluent
Accompanies 0.3mL-dose vaccines	Pfizer-BioNTech
Order Intention	Only adult kits will be available.
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Adult Kit* 830 needles (22-25G X 1") 830 syringes (1 mL, LDV) 185 needles (22-25G X 1") 185 syringes (1 mL) 225 needles (22G-25G X 1.5") 225 syringes (1 mL) 205 mixing needles (22-25G X 1.5") 205 mixing syringes (3 mL or 5 mL) 2,900 alcohol pads 1,200 vaccination record cards 10 needle gauge and length charts 25 face shields 50 surgical masks 200 diluent vials

^{&#}x27;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.







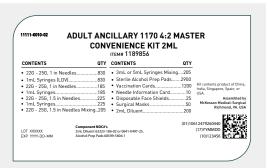


Large Combined Ancillary Supply Kit for Administration and Mixing (Direct Ship)

Additional information

- Products and brands for kit components may vary.
- All needles for vaccine administration are safety needles.
- Kits will include a mixture of low deadvolume and non low dead-volume needles/syringes.
- Needles for mixing diluent with vaccine are conventional needles.
- Due to the limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible.
- Kit and pallet configuration
 - 1 kit = 1,170 vaccinations (plus overage)
 - 1 pallet = 8 kits (supports 9,360 vaccinations, plus overage)

For more information about ancillary kit components: <u>COVID-19 Vaccine Ancillary</u> <u>Supply Kit Guidance.</u>















Dry Ice Kit (Direct Ship)

Currently unavailable for ordering (6/24/2021)

Kit description	Dry ice kit with starter materials
NDC # in VTrckS	11111-0007-03
Kit dimensions/weight	18 in x 14 in x 14 in/39 lbs
Minimum order size and increment	Kit to support initial dry ice recharge of one thermal shipping container for the 1,170-dose presentation only.
	A dry ice kit will NOT be supplied as the initial dry ice recharge for the Pfizer 450-dose presentation.
Accompanies ultracold vaccine	Pfizer-BioNTech
Contents	■ Dry ice (~35 pounds)
	Gloves for working with dry ice (1 pair)
	■ Face shield (1)
	■ Ice scoop (1)
	■ OSHA dry ice safety card (1)
Additional information	■ Products and brands for kit components may vary.









MCKESSON

Contents and Quantities for Mega Kits to Support Pfizer-BioNTech Vaccine

DECEMBER 11, 2020 (EXAMPLE UPDATED JUNE 28, 2021)

This is a clarification about the needle and syringes included in the COVID-19 ancillary supply kits for administering Pfizer's ultra-frozen vaccine. Based on questions coming into our call centers supporting the distribution of the ancillary supply kits, there is some confusion about the quantities of needles and syringes included in the kits. Each kit is clearly labeled with a complete inventory list. (See example below.)

	CON	VENIENCE KIT ITEM# 1190462	Γ	
CONTENTS	QTY	CONTENTS	QTY	
 1mL Syringes (I 22G - 25G, 1 in I 1mL Syringes 22G - 25G, 1.5 ir 1mL Syringes 	Needles 315 DV) 315 Needles 75 Needles 85 Needles 85 Needles Mixing 80	 3mL or 5mL Syringe Sterile Alcohol Prep Vaccination Cards Needle Information Disposable Face Shi Surgical Masks 2mL Diluent 	Pads1200 450 Card4 ields10	Kit contents product of China, India, Singapore, Spain, or US Assembled b McKesson Medical-Surgica Richmond, VA. US.
LOT XXXXXX EXP YYYY-MM-DD	Component NDC#'s 2mL Diluent 63323-186-02 Alcohol Prep Pads 68599-5	•	(01)10	0612479260471 (17)YYMMDD (10)123456

Procuring the sheer number of needles and syringes needed to support an operation of this size involves complex logistics, which is why vaccine administrators may see variance in how the supplies are packaged. The listed products may be received as a combo, defined as a single packaged needle and syringe, or as individual components. The quantities listed on the label represent the minimum number of total combinations in each kit.

■ For example, if the kit above was shipped with (200) 1mL-25Gx1" LDV syringe/needle combos, (75) 1mL-25Gx1" non-LDV syringe/needle combos, (115) 25Gx1" LDV needles, and (85) 25Gx1.5" needles for administration, the kit would only contain (200) 1mL syringes to accompany the (115) 25Gx1" LDV needles and (85) 25Gx1.5" needles. This would yield a total of (475) needles with accompanying syringes (some packaged together, some individually).

Please note there will be multiple configurations used as products continue to be procured to support the assembly of these and other ancillary supply kits. Regardless of configuration, the kit contents will meet the minimum quantities listed on the kit content labels and will support the same total number of doses.

We hope this communication helps your teams as they review the content in the kits to ensure their readiness for administration when you receive the vaccine doses.

Please direct any issues regarding the ancillary kits to support the Pfizer COVID-19 vaccine to McKesson Customer Service at:

McKesson Customer Service Phone #: 833-272-6634 Email: SNSSupport@McKesson.com









Addendum: 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:

Jurisdictional immunization program staff–use this guide to help you:

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

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).

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.

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 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.

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









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 **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
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

 $\textbf{Needle Gauge and Length Chart:} \underline{www.cdc.gov/vaccines/hcp/admin/downloads/vaccine-administration-needle-length.pdf}$









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









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

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 **Pediatric** Ancillary Kits

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









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









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











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.









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

 $\textbf{Needle Gauge and Length Chart:} \underline{www.cdc.gov/vaccines/hcp/admin/downloads/vaccine-administration-needle-length.pdf}$

^{*} 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:

 <u>Vaccine Administration Resource Library:</u> 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
- <u>Vaccine Administration: Intramuscular (IM) Injection Adults 19 years of age and older-PDF</u>



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:

 <u>Vaccine Administration e-Learn:</u> 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/

 $\textbf{PrecisionGlide}^{\textbf{m}} \textbf{Conventional Needle overview:} \underline{\text{https://www.bd.com/en-us/offerings/capabilities/syringes-and-needles/conventional-syringes-and-needles/conventional-needles}$

BD Eclipse™ Needle overview: https://www.bd.com/en-us/offerings/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

BD Eclipse™ Needle instruction video: https://www.bd.com/en-us/company/video-gallery?video=6186777712001

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











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

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

 $\textbf{Magellan}^{\texttt{m}} \textbf{Safety Needle and Syringe Combination product page:} \underline{\text{https://www.cardinalhealth.com/en/product-solutions/medical/patient-care/sharp-safety/needles-and-syringes/safety-needles-and-syringes/magellan-safety-needle-and-syringe-combination.html}$

 $\textbf{Magellan}^{\texttt{m}} \ \textbf{Hypodermic Safety Needle product page:} \ \underline{\textbf{https://www.cardinalhealth.com/en/product-solutions/medical/patient-care/sharp-safety/needles-and-syringes/safety-needles-and-syringes/magellan-safety-needles-html}$

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.









Goldbelt (Contact information currently unavailable)

ITEM	WHERE TO FIND MORE INFORMATION
Safety Needle* Gauge: 23-25/Length: 1-1.5"	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 Gauge: 23/Length: 1"	Product Number: Carepoint 35-8204 See page 31 of this guide for additional information.
Safety Combo, 1mL Syringe with Safety Needle Gauge: 25/ Length: 1"	Product Number: Carepoint 35-8203 See page 31 of this guide for additional information.
Safety Combo, FlipLock 3mL Syringe with Safety Needle Gauge: 23/Length: 1"	Product Number: 822331 See page 32–34 of this guide for additional information.
Safety Combo, FlipLock 3mL Syringe with Safety Needle Gauge: 25/ Length: 1"	Product Number: 825231 See page 32–34 of this guide for additional information.
Safety Needle Gauge: 25/ Length: 1" Gauge: 23/ Length: 1"	Product Numbers: 25G x 1": EasyTouch 802501 23G x 1": EasyTouch 812301 See page 32–34 of this guide for additional information.









HTL Strefa (Phone: 877-660-1900)

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

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		Website and product information currently unavailable.
■ Gauge: 23/Length: 1"		
■ Gauge: 25/Length: 1"		
Safety Needle	-	Website and product information currently unavailable.
■ Gauge: 23/Length: 1-1.5"		
■ Gauge: 25/Length: 1"		
Conventional Syringe	3	<u>Luer Lock Syringe product page</u>
■ 1mL	NO4007.005	Visit Medline webpage and search product numbers: SYR101010,
■ 3mL	Manufundundund	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/









Quality Impact (Contact information currently unavailable)*

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

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

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

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

 $\textbf{Retractable Technologies Inc. webpage:} \underline{\text{https://retractable.com/Products}}$

 $\textbf{VanishPoint} \textbf{``Syringes brochure:} \underline{https://d2ghdaxqb194v2.cloudfront.net/577/166728.pdf}$

 $\textbf{VanishPoint} \textbf{``Syringes product usage information:} \underline{ https://d2ghdaxqb194v2.cloudfront.net/577/166715.pdf}$

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

[†]Image for product is a placeholder stock image only. Product image is not available currently.











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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





- 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



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

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

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

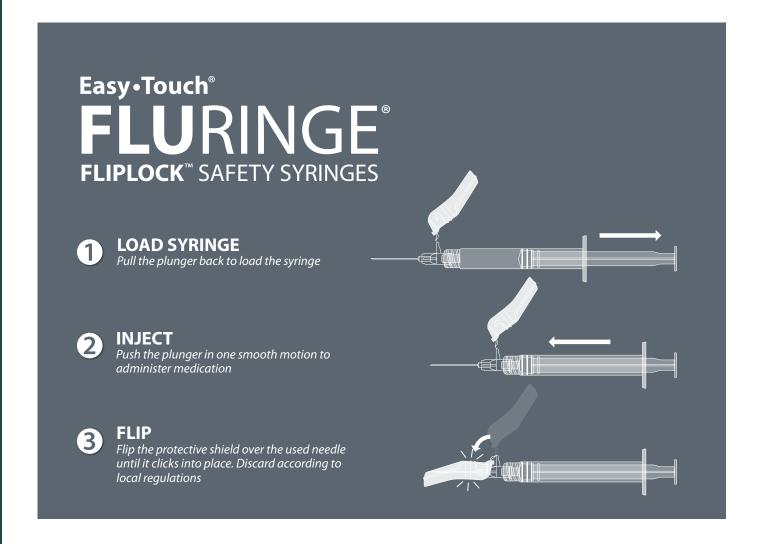








Gold Coast Easy Touch Fluringe Fliplock Safety Syringes













HTL Strefa DropSafe Syringe with Safety Needle Instructions for Use



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:

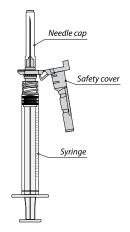
HTL-STREFA, Inc. 3005 Chastain Meadows Pkwy, Suite 300 Marietta, GA 30066, USA T: +1 770 528 0410; F: +1 770 528 0411 www.htl-strefa.com; E: info@htl-strefa.com The Sterile Disposable Syringe with Safety Needle is intended for use in the aspiration and injection of fluids for medical purpose.

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

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.

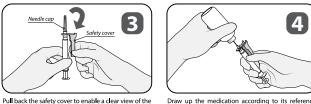
INSTRUCTIONS FOR USE

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









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



6 CLICK!

injection site then remove the needle cap.



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









Retractable Technologies Inc VanishPoint® Syringe Flyer

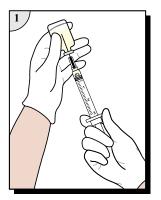
Available at: https://d2ghdaxgb194v2.cloudfront.net/577/166715.pdf



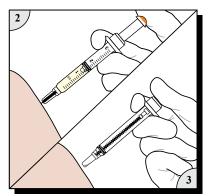
((

Syringe

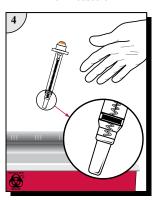
Standard Draw Procedure



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.

511 Lobo Lane
Little Elm, Texas 75068-5295
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Toll Free 1-888-703-1010
M001 REV. 11 EN, JUL 2019
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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

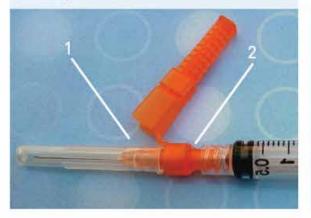


Two points of connection

- Needle to Needle-Pro® orange safety device (1)
- Needle-Pro® orange safety device to syringe (2)

Ensure the 2 connections are secure by:

- Twisting to tighten the needle into the Needle-Pro® orange safety device AND
- 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:

 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

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 Rx ONLY smiths medical

Find your local contact information at: www.smiths-medical.com/customer-support

Smiths Medical is part of the global technology business Smiths Group pic. Please see the instructions for Use/Operator's Manual for a complete listing of the Indications, contraind/cations, warnings and precautions, Jelco, NeedlePro, and the Smiths Medical design mark are trademarks of Smiths Medical. The symbol @ indicates the trademark is registered in the U.S. Parent and Trademark Office and certain other countries. All other names and marks mentioned are the trademarks or service marks of their respective owners. ©2021 Smiths Medical. All rights reserved, VA0241.EN.AM. Rev. A.0121









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.

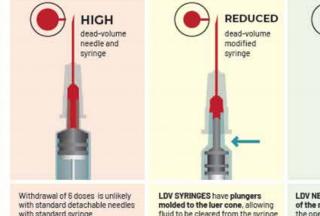
After dilution, vials of Pfizer-BioNTech COVID-19 Vaccine contain 6 doses of 0.3 mL of vaccine. Low dead-volume syringes and/or needles can be used to extract 6 doses from a single vial.

Use of low dead-volume (LDV) syringes and/or needles may maximize the potential number of vaccine doses and minimize vaccine wastage1

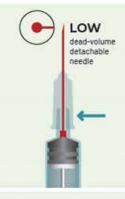


Low dead-volume (also called low dead-space) is the amount of fluid remaining within the syringe and needle after an injection is completed2

Characteristics of LDV syringes and needles



with standard syringe fluid to be cleared from the syringe tip during injection



LDV NEEDLES have an extension of the needle that fits through the opening of some standard syringes, allowing for a reduction in dead space



FIXED-NEEDLE SYRINGES have low dead volumes and will, in most Pfizer-BioNTech COVID-19 Vaccine

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



References: 1. Jarrahian C, Rein-Weston A, Saxon G, et al. Vial usage, device dead space, vaccine wastage, and dose accuracy of intradermal delivery devices for inactivated politovirus vaccine (IPV). Voccine. 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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