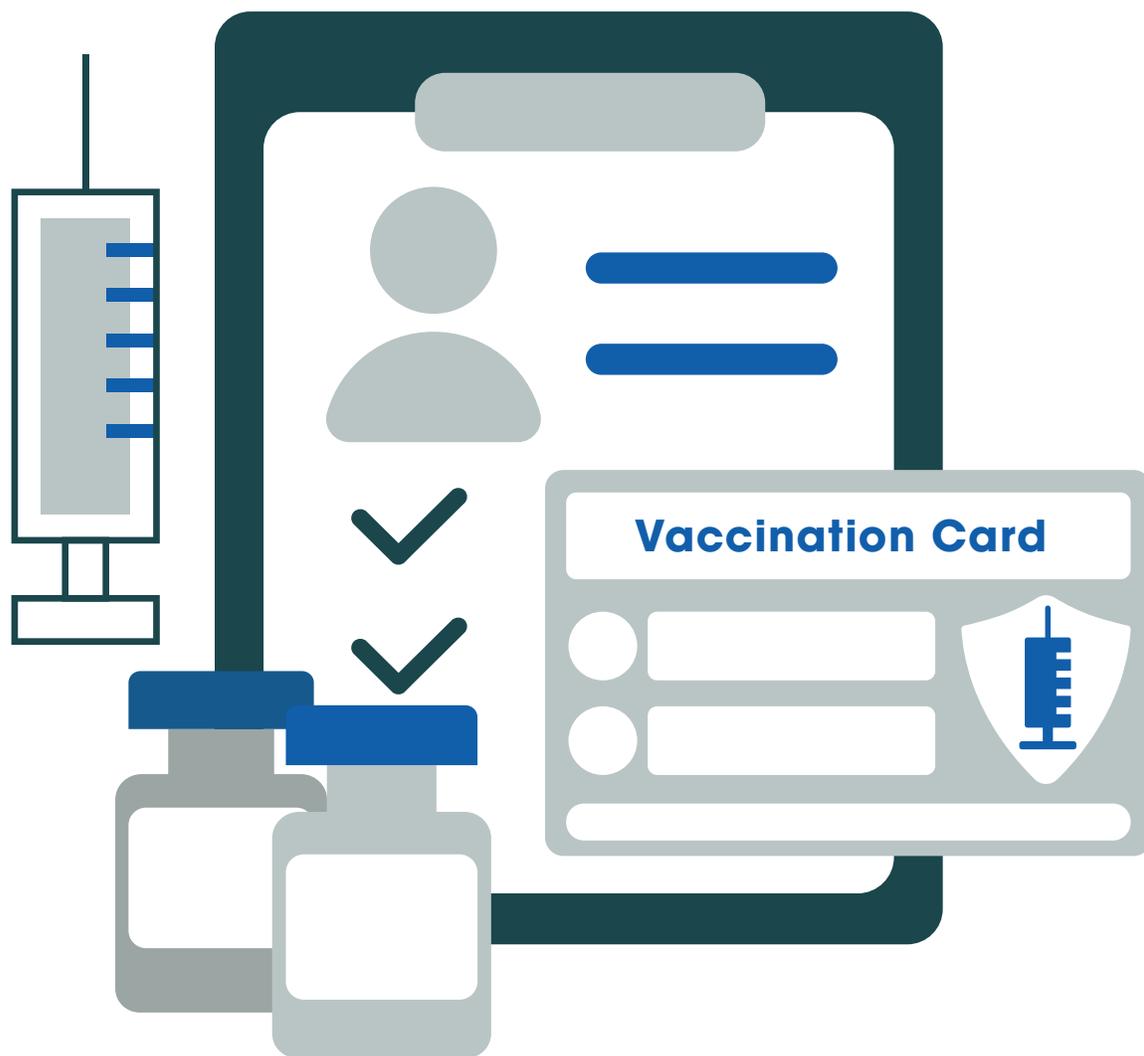


COVID-19 Vaccine

Product Information Guide



Product Information Guide for COVID-19 Vaccines and Associated Products

Updated: November 10, 2022

COVID-19 Vaccine

Product Information Guide



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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 18) 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.

Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Moderna COVID-19 Monovalent Vaccine Blue Box/Red Cap (100 Doses/10-Dose Multidose Vials)

This presentation of Moderna COVID-19 Monovalent 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.

Manufacturer	Moderna
NDC # in VTrckS	80777-0273-99
Carton dimensions and color	2 in x 2 in x 5 3/8 in Blue box, red cap
Minimum order size and increment	100 doses
Presentation	10-dose (0.5 mL) 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 (0.25 mL) per vial
Items automatically added to your VTrckS order when you select this product	One ancillary supply administration kit: small syringe (11111-0019-02)
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
Age indications	18 years of age and older
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/moderna/storage.html

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Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

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

This presentation of Moderna COVID-19 Monovalent Vaccine contains 5.5 mL multidose (MDV) vials. These vials support both 0.5 mL primary series doses and for 0.25 mL booster series doses.

Manufacturer	Moderna
NDC # in VTrckS	80777-0100-99
Carton dimensions and color	2 in x 2 in x 5 3/8 in Blue box, red cap
Minimum order size and increment	100 doses
Presentation	10-dose (0.5 mL) multidose vial/10 MDV per carton; each vial can be used to support 10 primary series doses per vial or a maximum for persons over 18 years.
Items automatically added to your VTrckS order when you select this product	One ancillary supply administration kit: small syringe (11111-0019-02)
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
Age indications	18 years of age and older
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/moderna/storage.html

Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Moderna COVID-19 Monovalent Vaccine – Magenta Box/Blue Cap (100 doses/10-Dose Multidose Vials)

Manufacturer	Moderna Ped (6 months through 5 years)
NDC # in VTrckS	80777-0279-99
Carton dimensions and color	2.1" x 5.4" x 2.4" Magenta Box/Blue Cap
Minimum order size and increment	100 doses
Presentation	10-dose multidose vial/10MDV per carton; each vial can be used to support 10 primary series doses (0.25) per vial
Items automatically added to your VTrckS order when you select this product	One ancillary supply administration kit: small syringe (11111-0019-01)
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
Age indications	6 months through 5 years of age
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/moderna/storage.html

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

Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Moderna 5 COVID-19 Monovalent Vaccine – Purple Box/Blue Cap (100 doses/10-Dose Multidose Vials)

Manufacturer	Moderna 5 (6 through 11 years)
NDC # in VTrckS	80777-0275-99
Carton dimensions and color	2.1" x 5.4" x 2.4" Purple Box/Blue Cap
Minimum order size and increment	100 doses
Presentation	10-dose multidose vial/10MDV per carton; each vial can be used to support 5 primary series doses per vial
Items automatically added to your VTrckS order when you select this product	One ancillary supply administration kit: small syringe (11111-0011-02)
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
Age indications	6 through 11 years of age
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/moderna/storage.html

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

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Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Moderna Bivalent Booster Blue Cap (100 doses per box)

Manufacturer	Moderna
NDC # in VTrckS	80777-0282-99
Carton dimensions and color	2.1in X 5.4in X 2.4in Blue cap
Minimum order size and increment	100 doses (2 cartons)
Presentation	5 dose MDV/10 vial per carton
Items automatically added to your VTrckS order when you select this product	<p>Pediatric Two ancillary supply administration kits: small syringe (11111-0019-01)</p> <p>Adult One ancillary supply administration kit: standard syringe (11111-0001-01)</p>
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
Age indications	12 years and over - 0.5 mL (50 mcg) 6-11 years of age - 0.25 mL (25mcg)
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/moderna/storage.html
Additional Information	This presentation of Moderna COVID-19 Vaccine, Bivalent contains 2.5mL multidose (MDV) vials. These vials support both 0.5mL adult booster and 0.25 mL pediatric booster doses.

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

Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Janssen COVID-19 Vaccine (Johnson & Johnson)

Manufacturer	Janssen (Johnson & Johnson)
NDC # in VTrckS	59676-0580-15
Carton dimensions	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 (11111-0001-01)
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
Age indications	18 years of age and older
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/janssen/index.html

Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

Novavax COVID-19 Vaccine

Manufacturer	Novavax
NDC # in VTrckS	80631-0100-10
Carton dimensions	1.42 inches x 3.62 inches x 2.44 inches
Minimum order size and increment	100 doses
Presentation	10 dose (0.5 mL) multidose vial/10 MDV per carton; each vial can be used to support 10 primary series doses or 10 booster doses.
Items automatically added to your VTrckS order when you select this product	One ancillary supply administration kit: standard syringe (11111-0001-01)
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
Age indications	18 years of age and older
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/novavax/storage.html

Ancillary Supply Administration Kit: Standard Syringe (Centrally Distributed)

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 (standard ancillary adult kit)
Minimum order size and increment	Kit to support administration of 100 Janssen and Novavax primary doses (plus overage)
Accompanies 0.5mL-dose vaccines	Janssen, Novavax
Order Intention	Currently only adult kits are available. Pediatric 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.	<p>Adult Kit</p> <ul style="list-style-type: none"> ■ 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
Additional information	<ul style="list-style-type: none"> ■ 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. ■ Due to the limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible. ■ Kit and pallet configuration <ul style="list-style-type: none"> • 1 kit = 100 vaccinations (plus overage) • 1 pallet = 36 kits (supports 3,600 vaccinations, plus overage) <p>For more information about ancillary kits components: COVID-19 Vaccine Ancillary Supply Kit Guidance.</p>



Ancillary Supply Administration Kit: Small Syringe (Centrally Distributed)

Kit description	Small syringe kit for vaccine administration (100 doses) Supports Moderna blue box/red cap vaccine primary and booster doses for ages 18 and older and Moderna magenta box/blue cap for ages 6 months through 5 years.	
NDC # in VTrckS	11111-0019-01 (Moderna pediatric, 6 months through 5 years of age) 11111-0019-02 (Moderna COVID-19 and Moderna Spikevax 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 10 (5.5 mL vial) and Moderna Pediatric (6 months through 5 years)	
Order Intention	Adult and pediatric kits are available.	
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	Adult Kit* <ul style="list-style-type: none"> ▪ 85 needles (25G x 1") ▪ 20 needles (25G x 1.5") ▪ 85 syringes (1 mL LDV) ▪ 20 syringes (1 mL) ▪ 210 alcohol pads ▪ 100 vaccination record cards ▪ 1 needle gauge and length chart ▪ 2 face shields ▪ 4 surgical masks 	Pediatric Kit <ul style="list-style-type: none"> ▪ 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
Additional information	<ul style="list-style-type: none"> ▪ 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 (LDV) needles/syringes. ▪ Due to the limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible. ▪ 1 kit = 100 primary series or 200 booster dose vaccinations* (plus overage) 	

* 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.**

Ancillary Supply Administration Kit: Standard Syringe (Centrally Distributed)

Kit description	Standard syringe kit for vaccine administration (140 doses) Supports Moderna (purple box/blue cap) for ages 6 through 11 years.
NDC # in VTrckS	11111-0011-02 (Pediatric, 6 through 11 years)
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 (plus overage)
Accompanies 0.5mL-primary dose vaccines	Moderna Pediatric (6 through 11 years)
Order Intention	Only pediatric kits are available.
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	<p>Pediatric Kit</p> <ul style="list-style-type: none"> ■ 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
Additional information	<ul style="list-style-type: none"> ■ 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. ■ Due to the limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible. ■ Kit and pallet configuration <ul style="list-style-type: none"> • 1 kit = 140 vaccinations (plus overage) • 1 pallet = 36 kits (supports 5,040 vaccinations, plus overage) <p>For more information about ancillary kits components: COVID-19 Vaccine Ancillary Supply Kit Guidance.</p>

* LDV = Low dead-volume

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



1 Extra-large vaccine cooler
EQUALS
approximately 4,000 doses
SHIPS WITH
40 ancillary kits

Direct-Ship Vaccine and Ancillary Kits

Pfizer-BioNTech COVID-19 Monovalent Vaccine (Maroon Cap) (100 doses/10-Dose Multidose Vials)

Manufacturer	Pfizer (6 months through 4 years)
NDC # in VTrckS	59267-0078-04
Carton dimensions and color	3.5" x 1.5" x 1.5" Maroon Cap
Minimum order size and increment	100 doses
Presentation	10-dose multidose vial/10 MDV per carton. Requires dilution
Items automatically added to your VTrckS order when you select this vaccine	One ancillary kit: Combined administration and mixing kit- 100 (includes 0.9% preservative-free normal saline diluent), (11111-0016-01)
Age indications	6 months through 4 years of age
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/storage.html
Additional information	<ul style="list-style-type: none"> ■ 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.

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Direct-Ship Vaccine and Ancillary Kits

Pfizer-BioNTech COVID-19 Monovalent Vaccine (Orange Cap) (100 doses)

Manufacturer	Pfizer (5 through 11 years)
NDC # in VTrckS	59267-1055-04
Carton dimensions and color	3.5 in x 1.5 in x 1.5 in Orange Cap
Minimum order size and increment	100 doses
Presentation	10-dose multidose vial/10 MDV per tray. Requires dilution
Items automatically added to your VTrckS order when you select this vaccine	When minimum order quantity is 300: Combined administration and mixing kit-300 (includes 0.9% preservative-free normal saline diluent) When minimum order quantity is 100: Combined administration and mixing kit-100 (includes 0.9% preservative-free normal saline diluent) (11111-0016-01)
Age indications	5 through 11 years of age
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/storage.html
Additional information	<ul style="list-style-type: none"> ■ 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.

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Direct-Ship Vaccine and Ancillary Kits

Pfizer-BioNTech COVID-19 Bivalent Vaccine, (Orange Cap) (100 doses/10-Dose Multidose Vials)

Manufacturer	Pfizer (5 through 11 years)
NDC # in VTrckS	59267-0565-02
Carton dimensions and color	1.45 in x 1.53 in x 3.50 in or 1.45 x 1.45 x 3.34 (depending on location of manufacture) Orange Cap
Minimum order size and increment	100 doses
Presentation	10 dose MDV, 10 vials per carton: Requires dilution
Items automatically added to your VTrckS order when you select this vaccine	Combined administration and mixing kit-100 (includes 0.9% preservative-free normal saline diluent) (11111-0016-01)
Age indications	5 through 11 years of age
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/storage.html
Additional information	<ul style="list-style-type: none"> ■ 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 Monovalent Vaccine (Gray Cap) (300 doses)

Manufacturer	Pfizer (12 years and older)
NDC # in VTrckS	59267-1025-04
Carton dimensions and color	3.5 in x 1.5 in x 1.9 in Gray Cap
Minimum order size and increment	300 doses (5 cartons)
Presentation	6-dose multidose vial/10 MDV per carton: Do NOT dilute
Items automatically added to your VTrckS order when you select this vaccine	Ready to Use-300-DS (ADU) NDC to Ready to Use 11111-0021-02
Age indications	12 years of age and older
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/storage.html
Additional information	<ul style="list-style-type: none"> ■ This presentation does not require diluent. Do NOT dilute. ■ 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.

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Direct-Ship Vaccine and Ancillary Kits

Pfizer-BioNTech COVID-19 Vaccine, Bivalent (Gray Cap) (300 doses/6-Dose Multidose Vials)

Manufacturer	Pfizer (12 years and older)
NDC # in VTrckS	59267-0304-02
Carton dimensions and color	1.45 in x 1.53 in x 3.50 in Gray Cap
Minimum order size and increment	300 doses (5 cartons)
Presentation	6-dose multidose vial/10 MDV per carton: Do NOT dilute
Items automatically added to your VTrckS order when you select this vaccine	Ready to Use-300-DS (ADU) 11111-0021-02
Age indications	12 years of age and older
Vaccination schedule	https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html
On-site vaccine storage	www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/storage.html

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 0.2mL-dose vaccines	Pfizer-BioNTech (Orange Cap)
Order Intention	Pediatric
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	<p>Pediatric Kit</p> <ul style="list-style-type: none"> ▪ 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	<ul style="list-style-type: none"> ▪ 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 <ul style="list-style-type: none"> • 1 kit = 100 vaccinations (plus overage) <p>For more information about ancillary kit components: COVID-19 Vaccine Ancillary Supply Kit Guidance.</p>

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Ready to Use-300-DS (ADU) (Direct Ship)

Kit description	Combined kit with small syringes for vaccine administration (with a 3:3 ratio of low dead-volume needles/syringes to non-low dead-volume needles/syringes)
NDC # in VTrckS	11111-0021-02 (Adult)*
Kit dimensions/weight	18 in x 14 in x 12 in/8.59 pounds
Minimum order size and increment	Kit to support administration of 300 doses (plus overage)
Accompanies 0.3mL-dose vaccines	Pfizer-BioNTech (Gray Cap)
Order Intention	Kits to support administration of 300 doses of Pfizer TRIS vaccine (gray cap).
Contents: Each kit contains a label on the outside of the box with a complete inventory list.	<ul style="list-style-type: none"> ▪ 170 needles (22-25G, 1") ▪ 170 syringes (1 mL, LDV) ▪ 86 needles (22-25G, 1") ▪ 86 syringes (1 mL) ▪ 60 needles (22-25G, 1.5") ▪ 60 syringes (1 mL) ▪ 632 sterile alcohol prep pads ▪ 300 vaccination cards ▪ 1 needle gauge and length chart ▪ 6 disposable face shields ▪ 12 surgical masks
Additional information	<ul style="list-style-type: none"> ▪ 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. ▪ This formulation of vaccine should NOT be diluted. Mixing supplies are not included. ▪ Due to the limited supply of needles and syringes, specification of preferences for needles or syringes is not feasible. ▪ Kit and pallet configuration <ul style="list-style-type: none"> • 1 kit = 300 vaccinations (plus overage) • 18 kits/pallet (5,400 doses)

* 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 (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. Providers will need to supplement the number of 1 inch needles in the kit if all doses are planned for adolescent vaccination.

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

DECEMBER 11, 2020 (EXAMPLE UPDATED DECEMBER 21, 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.)

11111-0021-02 **Adult (PFZ) ANCILLARY 300 DOSE MASTER CONVENIENCE KIT**
ITEM# 1200389

CONTENTS	QTY	CONTENTS	QTY
• 22-25G, 1 in Needles.....	170	• Sterile Alcohol Prep Pads.....	632
• 1mL Syringes (LDV).....	170	• Vaccination Cards.....	300
• 22-25G, 1 in Needles.....	86	• Needle Information Card.....	1
• 1mL Syringes.....	86	• Disposable Face Shields.....	6
• 22- 25G, 1.5 in Needles.....	60	• Surgical Masks	12
• 1mL Syringes	60		

Kit contents product of China, India, Singapore, Spain, or USA.

Assembled by
McKesson Medical-Surgical
Richmond, VA, USA

LOT XXXXXX
EXP YYYY-MM-DD

Component NDC
Alcohol Prep Pads 68599-5804-1

(01)10612479261720
(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 (100) 1mL-25Gx1" LDV syringe/needle combos, (86) 1mL-25Gx1" non-LDV syringe/needle combos, (70) 25Gx1" LDV needles, and (60) 25Gx1.5" needles for administration, the kit would only contain (130) 1mL syringes to accompany the (70) 25Gx1" LDV needles and (60) 25Gx1.5" needles. This would yield a total of (316) 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

COVID-19 Vaccine

Product Information Guide



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).

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.

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

Related guidance and resources:

- Resources for immunization program managers can be found at: <https://www.cdc.gov/vaccines/imz-managers/>

Contact for questions:

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

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

For issues with Moderna/Janssen/Novavax ancillary kits
 McKesson Specialty 1-833-343-2703
COVIDVaccineSupport@McKesson.com

For issues with Pfizer ancillary kits
 McKesson MedSurg 1-833-272-6634
SNSSupport@McKesson.com

Possible Ancillary Kits: COVID-19 Vaccines Supporting 100 Doses (Janssen COVID-19 Vaccine and Novavax COVID-19 Vaccine)

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

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

The following tables list the contents of each possible ancillary kit by product and quantity.

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)

Only the pediatric ancillary kit is available, and it is being used to support administration of Moderna 5 vaccine as the primary series for children 6 through 11 years of age.

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

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

Possible Ancillary Kits: COVID-19 Vaccine Supporting 100 Pediatric Doses (Pfizer-BioNTech, Orange Cap)

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 Doses (Pfizer-BioNTech, Gray Cap)

*Needle and Syringe Sizes for Ready to Use-300-DS **Adult*** Ancillary Kits*

PRODUCT	QUANTITY
Needle (22-25G, 1")	170
Syringe (1 mL, LDV)	170
Needle (22-25G, 1")	86
Syringe (1 mL)	86
Needle (22-25G, 1.5")	60
Syringe (1 mL)	60
Alcohol Pads (sterile, individually sealed)	632
Vaccination Record Card	300
Needle Gauge and Length Chart	1
Face Shield	6
Surgical Mask	12

* 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 (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. Providers will need to supplement the number of 1 inch needles in the kit if all doses are planned for adolescent vaccination.

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
<p>Hypodermic Needle PrecisionGlide™ Conventional*</p> <ul style="list-style-type: none"> ▪ Gauge: 22-25/Length: 1.5" 	<p>PrecisionGlide™ Conventional Needle overview</p> <p>Visit Becton Dickinson catalog and search product numbers: 305127, 305156, 305194</p>
<p>Safety Hypodermic Needle BD Eclipse™</p> <ul style="list-style-type: none"> ▪ Gauge: 22-25/Length: 1-1.5" ▪ Gauge: 23/25/Length: 1-1.25" 	<p>BD Eclipse™ Needle overview</p> <p>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</p> <p>BD Eclipse™ directions for use</p> <p>BD Eclipse™ Needle instruction video</p>
<p>Safety Combo, Syringe with BD Eclipse™ Needle 3mL BD Luer-Lok™ Syringe</p> <ul style="list-style-type: none"> ▪ Gauge: 22-25/ Length: 1-1.5" 	<p>BD Eclipse™ Needle overview</p> <p>Visit Becton Dickinson catalog and search product numbers: 305782, 305783, 305787</p> <p>BD Eclipse™ directions for use</p> <p>BD Eclipse™ Needle Instruction video</p>
<p>1mL/3mL BD Luer-Lok™ Syringe</p> 	<p>Conventional syringe overview</p> <p>Visit Becton Dickinson catalog and search product numbers: 309628, 309657</p>
<p>Conventional Combo*</p> <ul style="list-style-type: none"> ▪ Syringe (3mL/5mL) with attached needle Gauge: 22-25/Length: 1-1.5" 	<p>Conventional syringe overview</p> <p>Visit Becton Dickinson catalog and search product numbers: 309361, 309571, 309572, 309574, 309581, 309582, 309589</p>

*For mixing ONLY and NOT for vaccine administration

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

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

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

BD Eclipse™ directions for use: www.bd.com/documents/guides/directions-for-use/MPS_HY_Eclipse-needle-usage-guidelines_DF_EN.pdf

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

Conventional Syringe overview: 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™ <ul style="list-style-type: none"> 1 mL 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 <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> Gauge: 23/25 Length: 1" 	Magellan™ Hypodermic Safety Needle Product page Visit Cardinal Health webpage and search product numbers: 8881850310, 8881850510

Cardinal Health webpage: www.cardinalhealth.com/en.html

1 mL luer Lock Syringes product page: 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: 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: 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* <ul style="list-style-type: none"> Gauge: 23- 25/Length: 1-1.5" 	Website and product information currently unavailable.
Safety Combo, 3mL Syringe with Safety Needle* <ul style="list-style-type: none"> 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"> 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 <ul style="list-style-type: none"> Gauge: 23/Length: 1" 	Product Number: Carepoint 35-8204 See page 37 of this guide for additional information.
Safety Combo, 1mL Syringe with Safety Needle <ul style="list-style-type: none"> Gauge: 25/ Length: 1" 	Product Number: Carepoint 35-8203 See page 37 of this guide for additional information.
Safety Combo, FlipLock 3mL Syringe with Safety Needle <ul style="list-style-type: none"> Gauge: 23/Length: 1" 	Product Number: 822331 See page 38–39 of this guide for additional information.
Safety Combo, FlipLock 3mL Syringe with Safety Needle <ul style="list-style-type: none"> Gauge: 25/ Length: 1" 	Product Number: 825231 See page 38–39 of this guide for additional information.
Safety Needle <ul style="list-style-type: none"> Gauge: 25/ Length: 1" Gauge: 23/ Length: 1" 	Product Numbers: 25G x 1": EasyTouch 802501 23G x 1": EasyTouch 812301 See page 38–39 of this guide for additional information.

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 <ul style="list-style-type: none"> Gauge: 25/Length: 1" 	HTL Strefa home page (product 6054 currently unlisted) See page 41 of this guide for instructions for use.
Safety Combo, 3mL Syringe with Safety Needle <ul style="list-style-type: none"> Gauge: 23/Length: 1" 	HTL Strefa home page (product 6053 currently unlisted) See page 41 of this guide for instructions for use.
Safety Combo, 3mL Syringe with Safety Needle <ul style="list-style-type: none"> Gauge: 25/Length: 1" 	HTL Strefa home page (product 6055 currently unlisted) See page 41 of this guide for instructions for use.

HTL Strefa home page: 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* <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> Gauge: 23/Length: 1" Gauge: 25/Length: 1" 	Website and product information currently unavailable.
Safety Needle <ul style="list-style-type: none"> Gauge: 23/Length: 1-1.5" Gauge: 25/Length: 1" 	Website and product information currently unavailable.
Conventional Syringe <ul style="list-style-type: none"> 1mL 3mL 	Luer Lock Syringe product page Visit Medline webpage and search product numbers: SYR101010, SYR103010

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

Medline webpage: 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 [†]  <ul style="list-style-type: none"> Gauge: 23-25/Size: 1" 	Website and product information currently unavailable.
Safety Combo, 3mL Syringe with Safety Needle [†]  <ul style="list-style-type: none"> 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.

[†]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  <ul style="list-style-type: none"> Gauge: 23/25/Length: 1" 	Visit Retractable Technologies Inc. webpage and search product numbers: 10161, 10311, 10391 VanishPoint® Syringes brochure VanishPoint® Syringes product usage information VanishPoint® Syringes video

Retractable Technologies Inc. webpage: retractable.com/Products

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

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

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

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

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

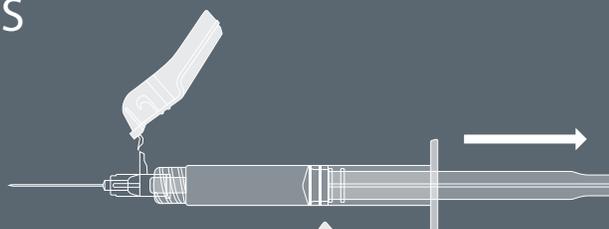


ITEM#	ML/CC	DESCRIPTION	BOX QTY	CASE QTY	NDC# 08496-
802015	1mL	Luer Lock Barrel (INS)	100/box	6/case	0164-01
802030	3mL	Luer Lock Barrel (TB)	100/box	6/case	0159-01

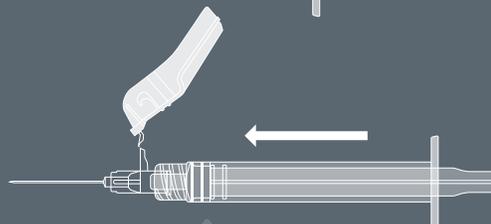
Gold Coast Easy Touch Fluringe Fliplock Safety Syringes

Easy•Touch[®] FLURINGE[®] FLIPLOCK[™] SAFETY SYRINGES

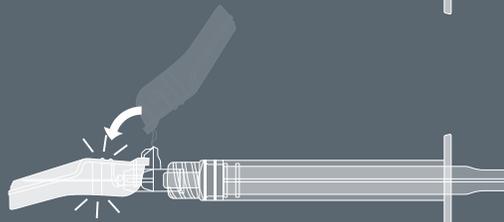
- 1 LOAD SYRINGE**
Pull the plunger back to load the syringe



- 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



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:
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Marietta, GA 30066, USA
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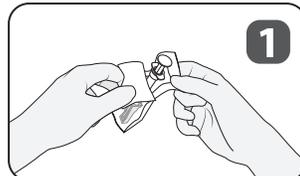
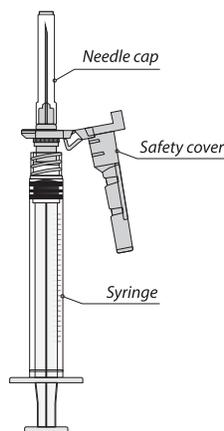
The Sterile Disposable Syringe with Safety Needle is intended for use in the aspiration and injection of fluids for medical purpose.

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

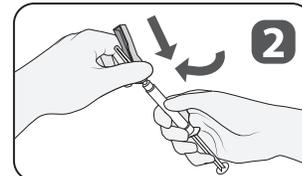
The needle fits any standard luer lock or luer slip syringe and it is equipped with a safety cover, that prevents needle stick self-injury after use.

INSTRUCTIONS FOR USE

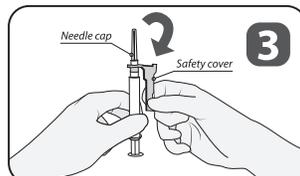
Follow your recommended clinical procedures for drug injections. See the patient information leaflet of the drug.



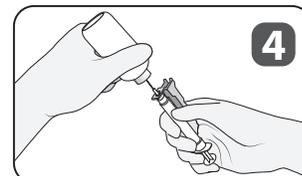
Peel blister pack of the DropSafe Syringe with Safety Needle. Use aseptic technique.



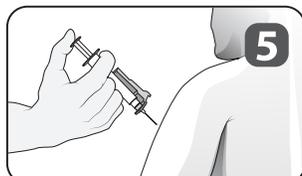
Ensure needle is firmly attached to the luer lock or luer slip syringe.



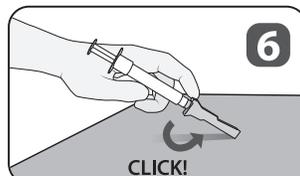
Pull back the safety cover to enable a clear view of the injection site then remove the needle cap.



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

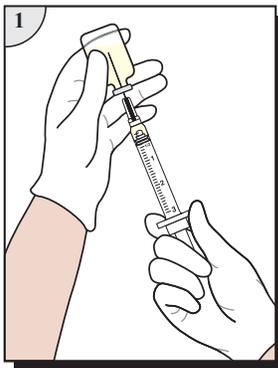
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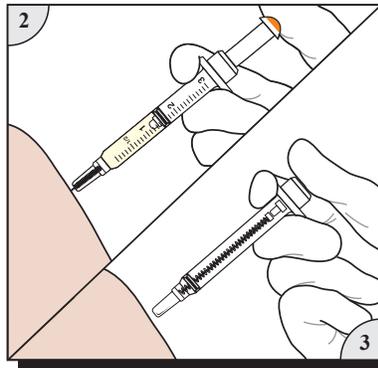
VANISHpoint®

Syringe

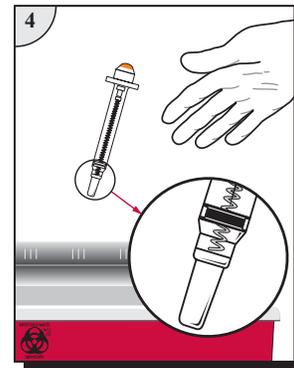
Standard Draw Procedure



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.

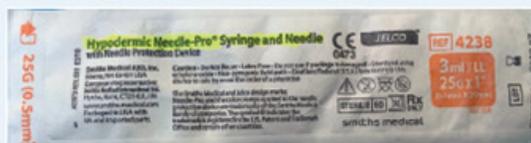
Smiths Medical Needle-Pro® and Needle-Pro® Edge™ Safety Devices

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

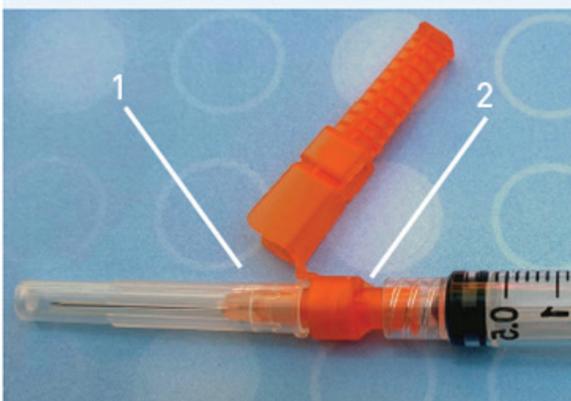


Two points of connection

- 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

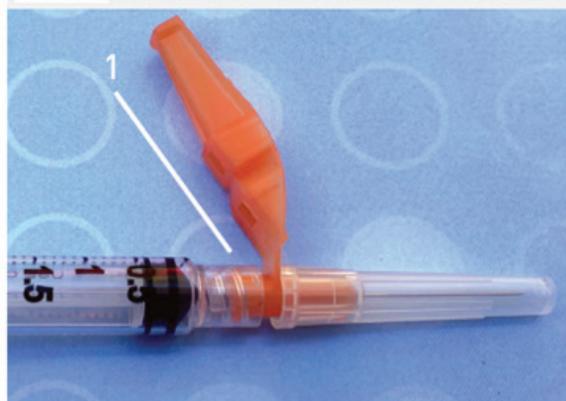
- Needle-Pro® Edge™ safety device to syringe (1)

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

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

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Phone: 1-214-618-0218
Toll-Free USA 1-800-258-5361

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

Smiths Medical is part of the global technology business Smiths Group plc. Please see the Instructions for Use/Operator's Manual for a complete listing of the Indications, contraindications, 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. Patent 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.ENAM.Rev.A.0121

Rx ONLY
smiths medical

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

Available at: 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

i 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

<p>HIGH dead-volume needle and syringe</p>	<p>REDUCED dead-volume modified syringe</p>	<p>LOW dead-volume detachable needle</p>	<p>LOW dead-volume fixed "all-in-one" needle and syringe</p>
<p>Withdrawal of 6 doses is unlikely with standard detachable needles with standard syringe</p>	<p>LDV SYRINGES have plungers molded to the luer cone, allowing fluid to be cleared from the syringe tip during injection</p>	<p>LDV NEEDLES have an extension of the needle that fits through the opening of some standard syringes, allowing for a reduction in dead space</p>	<p>FIXED-NEEDLE SYRINGES have low dead volumes and will, in most cases, achieve 6 doses of the Pfizer-BioNTech COVID-19 Vaccine</p>

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. 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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