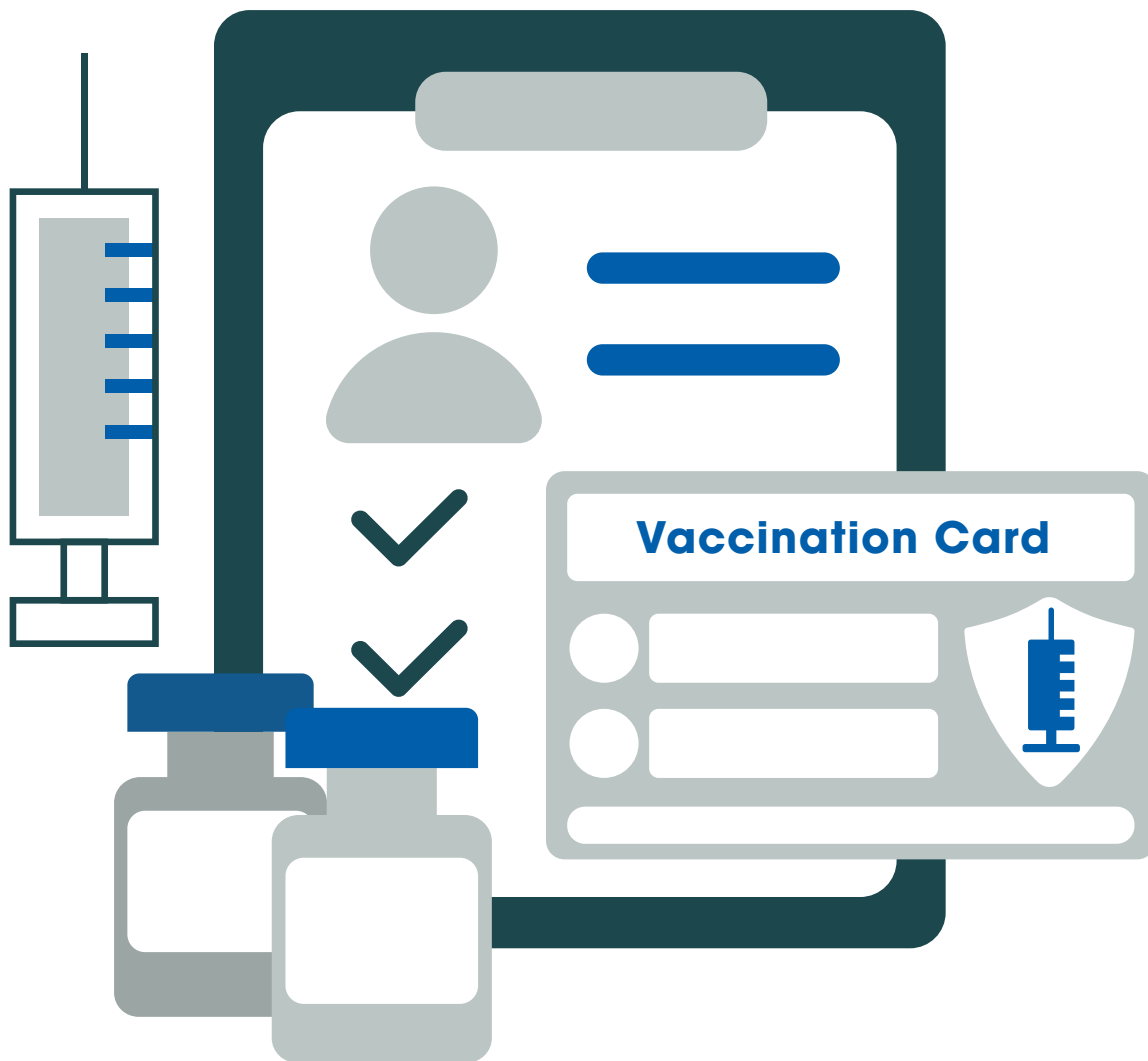


COVID-19 Vaccine

Product Information Guide



Product Information Guide for COVID-19 Vaccines and Associated Products

COVID-19 Vaccine

Product Information Guide



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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.

Centrally Distributed Vaccines and Ancillary Kits

Vaccines (Centrally Distributed)

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

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 | Moderna |
| 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 | <p>Primary series: 2-dose series separated by at least 28 days</p> <p>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</p> |
| Age indications | 18 years of age and older |
| On-site vaccine storage | <ul style="list-style-type: none"> ■ Unpunctured vials: <ul style="list-style-type: none"> • -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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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

Currently unavailable for ordering

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 | Moderna |
| 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 | <ul style="list-style-type: none"> ■ Unpunctured vials: <ul style="list-style-type: none"> • -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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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)

| | |
|--|---|
| 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 | <p>Primary series: 1 dose</p> <p>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.</p> |
| Age indications | 18 years of age and older |
| On-site vaccine storage | <ul style="list-style-type: none"> ■ Unpunctured vials: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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.janssen-covid19vaccine.com/>

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 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 <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 | Pediatric Kit <ul style="list-style-type: none"> 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) <ul style="list-style-type: none"> 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 | <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) | | |
| 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) | | |
| 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* <ul style="list-style-type: none"> 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 <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 | Mixed Kit (Pediatric/Adult) <ul style="list-style-type: none"> Kit contents currently unavailable |
| 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) 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). | | |

*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.**

COVID-19 Vaccine

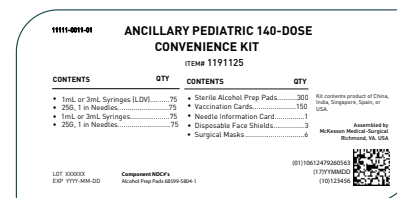
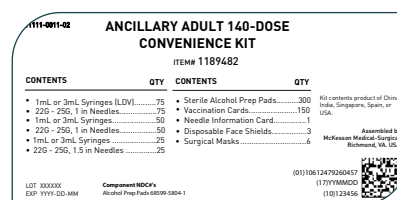
Product Information Guide



Ancillary Supply Administration Kit: Standard Syringe (Centrally Distributed)

Currently unavailable for ordering

| | | | |
|--|--|--|--|
| 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. | <p>Adult Kit</p> <ul style="list-style-type: none"> 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 | <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 | <p>Mixed Kit (Pediatric/Adult)</p> <ul style="list-style-type: none"> Kit contents currently unavailable |
| 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) Ancillary kits included with Moderna 14 vaccine orders will include‡: <ul style="list-style-type: none"> 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. <p>For more information about ancillary kits components: COVID-19 Vaccine Ancillary Supply Kit Guidance.</p> | | |



* 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.

† LDV = Low dead-volume

‡ Beginning for orders approved Saturday, October 30, 2021

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*

* As of Nov 2021, Moderna vaccine cartons are accompanied by two ancillary kits to support administration of the booster dose. This means that 4,000 doses of Moderna vaccine will be accompanied by 80 ancillary kits.

Direct-Ship Vaccine and Ancillary Kits

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

| | |
|--|---|
| Manufacturer | Pfizer |
| NDC # in VTrckS | 59267-1055-04 |
| Carton dimensions | 3.5 in x 1.5 in x 1.5 in |
| Minimum order size and increment | 100 doses |
| Presentation | 10-dose multidose vial/10 MDV per tray |
| Items automatically added to your VTrckS order when you select this vaccine | <p>When minimum order quantity is 300: Combined administration and mixing kit-300 (includes 0.9% preservative-free normal saline diluent).</p> <p>When minimum order quantity is 100: Combined administration and mixing kit-100 (includes 0.9% preservative-free normal saline diluent).</p> |
| Age indications | 5 through 11 years of age |
| Vaccination schedule | 2-dose series separated by at least 21 days |
| On-site vaccine storage | <ul style="list-style-type: none"> ■ Unpunctured Vials: <ul style="list-style-type: none"> • -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: <ul style="list-style-type: none"> • 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 | <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 Vaccine (Gray Cap) (300 doses)

| | |
|--|---|
| Manufacturer | Pfizer |
| NDC # in VTrckS | 59267-1025-04 |
| Carton dimensions | 89 mm x 39 mm x 47 mm (approximately 3.5 in x 1.5 in x 1.9 in) |
| 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) |
| Age indications | 12 years of age and older |
| Vaccination schedule | 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 | <ul style="list-style-type: none"> ■ Unpunctured Vials: <ul style="list-style-type: none"> • -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: <ul style="list-style-type: none"> • 2°C to 25°C (35°F to 77°F) and use within 12 hours from the time the vial is first punctured |
| 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. |

COVID-19 Vaccine

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Direct-Ship Vaccine and Ancillary Kits

Currently unavailable for ordering

Pfizer-BioNTech COVID-19 Vaccine (Purple Cap) (450 doses)

| | |
|--|---|
| Manufacturer | Pfizer |
| 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 | <p>Primary series: 2-dose series separated by at least 21 days</p> <p>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</p> |
| On-site vaccine storage | <ul style="list-style-type: none"> ■ Unpunctured Vials: <ul style="list-style-type: none"> • -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: <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none"> ■ 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 (Purple Cap) (1,170 doses)**

| | |
|--|--|
| 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 | <ul style="list-style-type: none"> ■ Unpunctured Vials: <ul style="list-style-type: none"> • -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: <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none"> ■ 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. ■ 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. |

* 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 (Pfizer-BioNTech) and approved vaccine (COMIRNATY) can be used interchangeably.

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

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 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> |

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

Currently unavailable for ordering

| | |
|--|--|
| 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 0.2mL-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"> ▪ 210 needles (25G X 1") ▪ 210 syringes (1 mL, LDV) ▪ 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 | <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 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) <p>For more information about ancillary kit components: COVID-19 Vaccine Ancillary Supply Kit Guidance.</p> |

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): Do NOT dilute |
| 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 (<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. Providers will need to supplement the number of 1 inch needles in the kit if all doses are planned for adolescent vaccination.

Combined Administration and Mixing Kit-450 (Direct Ship)

Currently unavailable for ordering

| | | |
|--|--|---|
| 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: <ul style="list-style-type: none"> 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 (Purple Cap) | |
| 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)* <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 315 needles (25G X 1") 315 syringes (1 mL, LDV) 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: [COVID-19 Vaccine Ancillary Supply Kit Guidance](#).

11111-0019-02 ADULT ANCILLARY 450 DOSE MASTER CONVENIENCE KIT
ITEM# 1190462

| CONTENTS | QTY | CONTENTS | QTY |
|---|-----|-----------------------------------|------|
| • 22G - 25G, 1 in Needles..... | 315 | • 3mL or 5mL Syringes Mixing..... | 80 |
| • 1mL Syringes (LDV)..... | 315 | • Sterile Alcohol Prep Pads..... | 1200 |
| • 22G - 25G, 1 in Needles..... | 75 | • Vaccination Cards..... | 450 |
| • 1mL Syringes..... | 75 | • Needle Information Card..... | 4 |
| • 22G - 25G, 1.5 in Needles..... | 85 | • Disposable Face Shields..... | 10 |
| • 1mL Syringes..... | 85 | • Surgical Masks..... | 20 |
| • 21G - 25G, 1.5 in Needles Mixing..... | 80 | • 2mL Diluent..... | 75 |

LOT: XXXXXX Component NDC's: 2mL Diluent 63323-186-02 or 0641-0497-25, Alcohol Prep Pads 68599-5804-1
EXP: YYYY-MM-DD

(01)1061247926047 (17)YYMMDD (10)123456

Kit contents product of China, India, Singapore, Spain, or USA. Assembled by McKesson Medical-Surgical, Richmond, VA, USA.

11111-0019-01 PEDIATRIC ANCILLARY 450 DOSE MASTER CONVENIENCE KIT
ITEM# 1190461

| CONTENTS | QTY | CONTENTS | QTY |
|----------------------------------|-----|----------------------------------|------|
| • 25G, 1 in Needles..... | 315 | • Sterile Alcohol Prep Pads..... | 1200 |
| • 1mL Syringes (LDV)..... | 315 | • Vaccination Cards..... | 450 |
| • 25G, 1 in Needles..... | 160 | • Needle Information Card..... | 4 |
| • 1mL Syringes..... | 160 | • Disposable Face Shields..... | 10 |
| • 21G - 25G, 1.5 in Needles..... | 80 | • Surgical Masks..... | 20 |
| • 3mL - 5mL Syringes..... | 80 | • 2mL Diluent..... | 75 |

LOT: XXXXXX Component NDC's: 2mL Diluent 63323-186-02 or 0641-0497-25, Alcohol Prep Pads 68599-5804-1
EXP: YYYY-MM-DD

(01)1061247926046 (17)YYMMDD (10)123456

Kit contents product of China, India, Singapore, Spain, or USA. Assembled by McKesson Medical-Surgical, Richmond, VA, USA.

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: <ul style="list-style-type: none"> ▪ 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 22 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 (Purple Cap) |
| 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* <ul style="list-style-type: none"> ▪ 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 |

* 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 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 = 1,170 vaccinations (plus overage)
 - 1 pallet = 8 kits (supports 9,360 vaccinations, plus overage)

For more information about ancillary kit components: [COVID-19 Vaccine Ancillary Supply Kit Guidance](#).

11111-0010-02 **ADULT ANCILLARY 1170 4:2 MASTER CONVENIENCE KIT 2ML**
ITEM# 1189856

| CONTENTS | QTY | CONTENTS | QTY |
|---|-----|-----------------------------------|------|
| • 226 - 256, 1 in Needles..... | 830 | • 3mL or 5mL Syringes Mixing..... | 205 |
| • 1mL Syringes (LDV)..... | 830 | • Sterile Alcohol Prep Pads..... | 2900 |
| • 226 - 256, 1 in Needles..... | 185 | • Vaccination Cards..... | 1200 |
| • 1mL Syringes..... | 185 | • Needle Information Card..... | 10 |
| • 226 - 256, 1.5 in Needles..... | 225 | • Disposable Face Shields..... | 25 |
| • 1mL Syringes..... | 225 | • Surgical Masks..... | 50 |
| • 226 - 256, 1.5 in Needles Mixing..... | 205 | • 2mL Diluent..... | 200 |

LOT XXXXXX Component NDC's (01)1061247926040
EXP YYYY-DD-MM 2mL Diluent 61329-186-02 or 0641-0497-25 (17)YMMDD
Alcohol Prep Pads 68199-584-1 (10)123456

Kit contents product of China, India, Singapore, Spain, or USA. Assembled by McKesson Medical-Surgical, Richmond, VA, USA.



COVID-19 Vaccine

Product Information Guide



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 | <p>Kit to support initial dry ice recharge of one thermal shipping container for the 1,170-dose presentation only.</p> <p>A dry ice kit will NOT be supplied as the initial dry ice recharge for the Pfizer 450-dose presentation.</p> |
| Accompanies ultracold vaccine | Pfizer-BioNTech |
| Contents | <ul style="list-style-type: none"> ▪ 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 | <ul style="list-style-type: none"> ▪ Products and brands for kit components may vary. |

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 XXXXX **Component NDC**
EXP YYYY-MM-DD 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:

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

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

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

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

Ancillary kit basics:

How does a provider order ancillary kits?

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

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

How much do ancillary kits cost?

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

How will needles and syringes be packaged?

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

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

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

What is considered “pediatric” and “adult”?

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

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 **Pediatric** Ancillary Kits

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

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

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

Needle Gauge and Length Chart: 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)

Currently unavailable for ordering

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

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

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

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

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

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

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

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

Kit contents not yet available

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

*Beginning for orders approved Saturday, October 30, 2021

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 |

COVID-19 Vaccine

Product Information Guide



Possible Ancillary Kits—COVID-19 Vaccine Supporting 300 Pediatric Doses (Pfizer-BioNTech, Orange Cap)

Currently unavailable for ordering

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

Possible Ancillary Kits—COVID-19 Vaccine Supporting 450 Doses (Pfizer-BioNTech, Purple Cap)

Currently unavailable for ordering

*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, Purple Cap)

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

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

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

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

General Needle and Syringe Resources



Web Resources:

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



PDF Resources:

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



Video Resources:

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



Training Resources:






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

Specific Ancillary Kit Products and Product Information

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

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

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

| ITEM | WHERE TO FIND MORE INFORMATION |
|--|--|
| <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: <https://www.bd.com/en-us/offers/capabilities/syringes-and-needles/conventional-syringes-and-needles/conventional-needles>

BD Eclipse™ Needle overview: <https://www.bd.com/en-us/offers/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=618677712001>

Conventional Syringe overview: <https://www.bd.com/en-us/offers/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: <https://www.cardinalhealth.com/en.html>

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

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

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

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

| ITEM | WHERE TO FIND MORE INFORMATION |
|--|--|
| Safety Combo, 1mL Syringe with Safety Needle* <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 31 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 31 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 32-34 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 32-34 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 32-34 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 35 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 35 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 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* <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: <https://www.medline.com/product/Luer-Lock-Syringes/Syringes-without-Needle/Z05-PF11377?question=SYR103010&index=P1&indexCount=1#mrkOrderingInfoTable>



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

COVID-19 Vaccine

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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 HAI0U syringes, distributed by Quality Impact, in March 2021 due to feedback received from providers about the poor quality. HHS replaced all of the HAI0U 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: <https://retractable.com/Products>

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

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

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

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

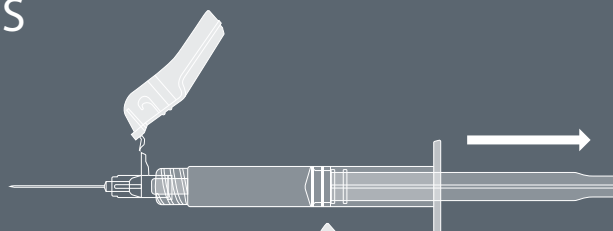


| ITEM# | ML/CC | DESCRIPTION | BOX QTY | CASE QTY | NDC# 08496- |
|--------|-------|------------------------|---------|----------|-------------|
| 802015 | 1mL | Luer Lock Barrel (INS) | 100/box | 6/case | 0164-01 |
| 802030 | 3mL | Luer Lock Barrel (TB) | 100/box | 6/case | 0159-01 |

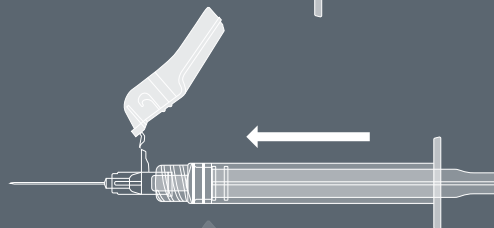
Gold Coast Easy Touch Fluringe Fliplock Safety Syringes

Easy•Touch® FLURINGE® FLIPLOCK™ SAFETY SYRINGES

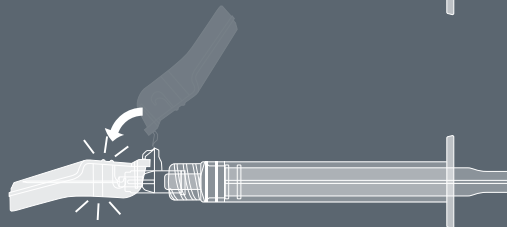
- 1 LOAD SYRINGE**
Pull the plunger back to load the syringe



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

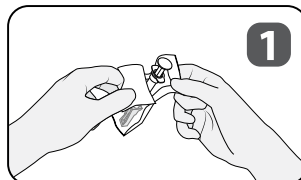
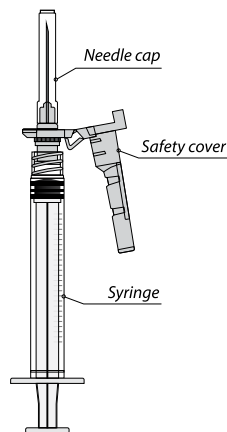
The Sterile Disposable Syringe with Safety Needle is intended for use in the aspiration and injection of fluids for medical purpose.

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

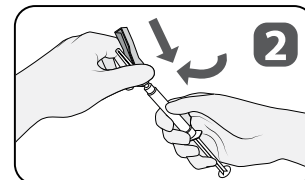
The needle fits any standard luer lock or luer slip syringe and it is equipped with a safety cover, that prevents needle stick self-injury after use.

INSTRUCTIONS FOR USE

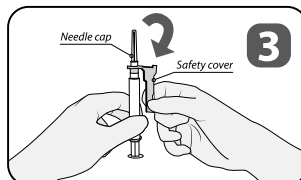
Follow your recommended clinical procedures for drug injections. See the patient information leaflet of the drug.



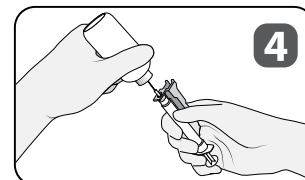
Peel blister pack of the DropSafe Syringe with Safety Needle. Use aseptic technique.



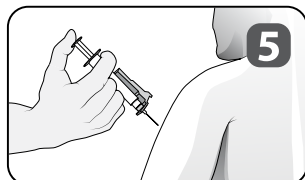
Ensure needle is firmly attached to the luer lock or luer slip syringe.



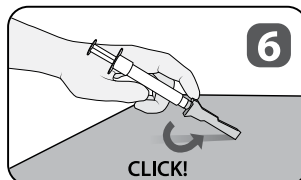
Pull back the safety cover to enable a clear view of the injection site then remove the needle cap.



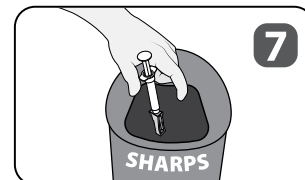
Draw up the medication according to its reference information. Prime the needle, if required.



Administer injection according to established protocol.



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



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

Retractable Technologies Inc VanishPoint® Syringe Flyer

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

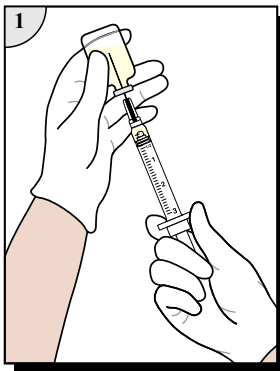
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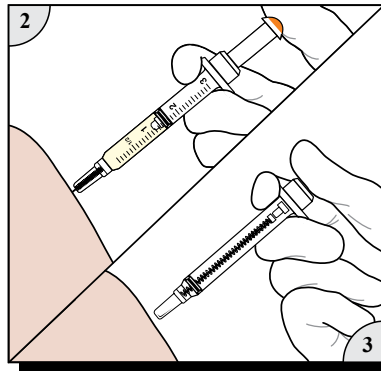
VANISHpoint®

Syringe

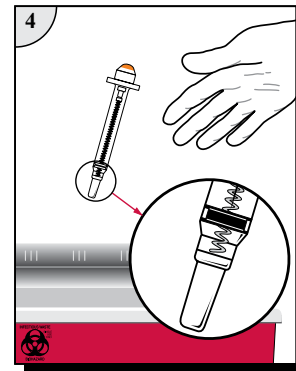
Standard Draw Procedure



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

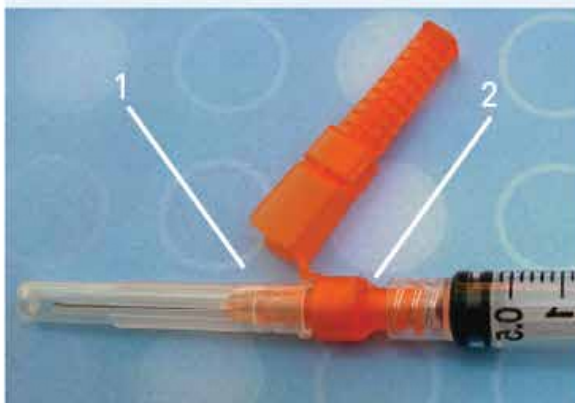


Two points of connection

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

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Rx ONLY
smiths medical

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

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. Jarrhian 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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