Updates
FDA Approves First COVID-19 Vaccine

- Pfizer-BioNTech COVID-19 Vaccine will now be marketed as Comirnaty (koe-mir’-na-tee)
- Approved by FDA for individuals 16 years of age and older
  - Recommended for people 16 years of age and older by ACIP
- Still available under emergency use authorization for individuals 12 through 15 years of age and 3rd dose for immunocompromised
- Comirnaty/Pfizer-BioNTech's COVID-19 Vaccine Fact Sheet for Healthcare Providers Administering Vaccine
- Comirnaty/Pfizer-BioNTech’s COVID-19 Vaccine Fact Sheet for Recipients and Caregivers
Comirnaty/Pfizer-BioNTech COVID-19 Vaccine Shelf Life Extension

- Can be stored in ultra-low temperature freezers for 9 months (previously 6 months)
- Temperature range widened to -90.0°C to -60.0°C (previously -80.0°C to -60.0°C)
- Frozen vials stored at -25.0°C to -15.0°C and refrigerated vials (2.0°C to 8.0°C) are NOT eligible for extension
- The extended expiration date is for all available batches that have not yet expired
- Printed expiration date through July 2021
  - Expiration date is what is printed on tray/vial
- Printed expiration date Aug 2021 - Feb 2022
  - Expiration date extended 3 months beyond printed date
  - Check for updated expiration dates for their Comirnaty/Pfizer-BioNTech vaccine on page 3 of the EUA Fact Sheet
- How to Edit COVID-19 Lot Number Expiration Dates After Receiving an Order in ASIIS
CDC COVID-19 Vaccination Program Provider Agreements

- Providers are responsible for adhering to all requirements outlined in the agreement
- Providers must administer COVID-19 vaccines in accordance with all program requirements and recommendations of CDC, the ACIP, and the FDA for both EUA and FDA approved COVID-19 vaccines
- Use of these products outside of those that have been approved and authorized by FDA (often referred to as “off-label use”) is not recommended. It would violate the provider agreement and could expose providers to the following risks:
  - Administration of the product off label may not be covered under the PREP Act or the PREP Act declaration; therefore, providers may not have immunity from claims.
  - Individuals who receive an off-label dose may not be eligible for compensation under the Countermeasures Injury Compensation Program after a possible adverse event.
  - CDC has defined the scope of the CDC COVID-19 Vaccination Program in terms of how the USG-provided vaccines may be used in the program. Providers giving off-label doses would be in violation of the CDC Program provider agreement potentially impacting their ability to remain a provider in the CDC program.
  - Administration fees may not be reimbursable by payers.
Comirnaty/Pfizer 450 No Longer Available, Comirnaty/Pfizer 1170 Available Again

- Ancillary kits for 1170 configuration contain 80% 1" needles that may be used for pediatric patients
- Dry ice recharges will NOT be provided for any Pfizer configurations
- If sites will be using the shipping container, they must have a plan in place for replenishing the dry ice every 5 days
- Use Matchmaker Tool to request smaller quantities instead of placing orders
Moderna 100 Temporarily Available Again

- Available as of 12pm EST on 8/19/2021
- All doses in these configurations are set to expire in Nov/Dec 2021
- Very limited supply
COVID-19 Vaccine and Beyond-use Dates (BUDs)

- CDC has developed tracking labels refrigerators and freezers to help monitor and document cold storage dates
- Assist with documenting transportation time and temperature
- Available for both Moderna and Pfizer/Comirnaty vaccines
- Moderna COVID-19 Vaccine: Beyond Use Date/Time (BUD) Tracking Label for Vaccine During Refrigerator Storage (cdc.gov)
- Pfizer-BioNTech COVID-19 Beyond Use Date/Time (BUD) Tracking Labels for Vaccine During Freezer or Refrigerator Storage (cdc.gov)
ACIP Recommends 3rd Dose for Immunocompromised

- FDA amended Moderna and Pfizer EUAs
- People who have undergone solid organ transplantation or have been diagnosed with conditions that are considered to have an equivalent level of immunocompromise
- Additional dose should optimally be the same mRNA vaccine as the primary series
- If that brand is not available, the other brand of mRNA COVID-19 vaccine can be used
- Additional dose should be administered 28+ days after primary mRNA COVID-19 vaccine series
- Does not apply to individuals who received Janssen COVID-19 as a primary series
- Web page for consumers
- Web page for healthcare providers
Be Sure to Screen for Previous COVID-19 Vaccination

Please diligently screen patients and check patients’ vaccination history in ASIIS

If you discover 3rd dose was inadvertently administered:

- Review [CDC COVID-19 Administration Errors and Deviations](#)
- Contact the patient and provide clinical guidance
- Have patient monitor and report any side effects that occur to the pharmacy and v-safe
- Complete a VAERS report for the patients and keep a copy on file in the pharmacy
- Amend the VAERS report as needed if the patient reports any further issues.
- Contact the patient’s physician or primary health care provider to report the incident and document the issue
- If the patient has no physician or primary care provider, document and maintain a copy in the pharmacy files
- Review processes that led to the administration error and take steps to prevent this from occurring again
- If administration fees were billed to the patient’s insurance plans, consider reversing the claims to avoid potential audits related to fraudulent claims.
Questions?
POLL: How frequently do you attend this webinar?

**Browser**

1. Find this icon in the BOTTOM RIGHT corner of Google Meets

![Browser Poll Icon]

2. Click “Polls” which should look like this screenshot

![Browser Polls]

**Mobile**

1. Click the three little dots at the bottom

![Mobile Menu]

2. Click Activities

![Mobile Activities]

3. Click “Polls” which should look like this screenshot

![Mobile Polls]
ADHS COVID-19 Vaccine Website
azhealth.gov/covid19vaccine
ADHS Find Vaccine webpage azhealth.gov/findvaccine

- The locations of vaccination sites
- Filter to sort by vaccine type
- All Arizonans 12 and older eligible at state-operated COVID-19 vaccination sites
- Use the patient portal at podvaccine.azdhs.gov to make an appointment for a relative
- Appointments recommended but no longer required at state-operated sites
All facilities must onboard to be able to order/administer COVID-19 vaccines

Pandemic Vaccine Provider Onboarding Tool - Job Aid (bottom right)

Wait until you're at the facility to onboard so you can upload photos of inside of units

Read through forms for important requirements

Note: Per the CDC Agreement, COVID-19 vaccines must be recorded in the vaccine recipient's record, the required information reported to the relevant state, local, or territorial public health authority, and decremented from the inventory within 24 hours of administration.
CDC Website: VFC vs. COVID-19 Vaccination Programs

- Separate programs with separate agreements
- Distinct requirements for each
- Help VFC providers understand difference between program requirements
Required Reporting

- ASIIS
  - for inventory accounting and dose administration data within 24 hours
    - Required even if you use an EHR, ADHS VMS app, etc.
    - Verify ASIIS Lot Number > Reconciliation page (ASIIS Inventory) numbers should be matched between the quantity on hand and physical inventory columns
  - Vaccine Inventory Management course in AIPO Train

- ArcGIS Survey 123
  - To identify every vaccination events schedule (open or closed) for GIS mapping

- CDC Vaccines.gov daily inventory
- Survey as needed for providers who are not using doses ordered in a timely manner
- County surveys as required by your local jurisdiction

Your ASIIS inventory is used by local, state, and federal leaders to make vaccine ordering decisions - It MUST be accurate
The “organization email” listed in Section A of the CDC Agreement will get an email from vaccinefinder@auth.castlighthealth.com to sign up

- Daily reporting of on-hand inventory quantities is a requirement
- Activating a location to display to the public is optional
- Providers can update display to the public function at any time
- Once COVID-19 vaccine locations are launched in Vaccines.gov, changes show publicly within 24 hours
- Check phone number in provider portal before making site public
- Vaccines.gov homepage - patients can find vaccines
- NOTE: If a site that is set to display to the public fails to update inventory within 72 hours, the availability information for each vaccine will display as “Call to confirm” on Vaccines.gov.

COVID-19 Administration Reporting Systems (CARS) Help Desk

- Monday through Friday, 8:00 am to 8:00 pm ET.
- CARS_HelpDesk@cdc.gov
- 1-833-748-1979
Daily COVID-19 Vaccine Tasks

Temperature Monitoring

- Twice per day monitor temperatures using the approved data logger
  - Document that you monitored temperatures using the paper temp log
    - Pfizer Ultra low temp Celsius, Fahrenheit
    - Refrigerator Celsius, Fahrenheit
    - Moderna Freezer Celsius Fahrenheit
    - Document current, min, max, time, and initials
- If there are out of range temperatures, stop using the vaccines and submit an incident report to the AIPO
- Twice per month download and save the data logger data reports
  - Keep the data logger reports readily available for 6 years
  - Submit the data logger reports to the AIPO upon request

Take a physical inventory count of doses in the cold storage units

- Compare the physical count to ASIIS lot number reconciliation inventory
- The inventories should be the exact same if doses given are entered properly in ASIIS. If you need to troubleshoot, use this job aid.
- Enter the daily inventory into CDC Vaccines.gov

Document doses administered in ASIIS within 24 hours

- Shipments must be marked “received” in ASIIS prior to administration in order for the doses to decrement from the inventory
If you would no longer like to participate as a pandemic provider please follow these steps

1. **Account for all doses in ASIIS**
   a. You are responsible for accounting for ALL of the doses shipped to you
   b. Ensure all doses shipped to the facility were received in ASIIS
   c. Ensure all doses administered were decremented from the ASIIS inventory
   d. ASIIS inventory reconciliation screen should be accurate

2. **If you still have doses**
   a. The doses will need to be transferred to another COVID-19 provider
   b. Transfers must have prior approval in ASIIS

3. **Enter zero in CDC Vaccines.gov inventory when your inventory is depleted**

4. **Notify ADHS after doses have been accounted for**
AIPO Train

- Training on ordering, receiving, and accounting for doses in ASIIS
- Information on data loggers - setting up, downloading data
- Onboarding resources
- Mass immunizations

How to Register
1. Go to https://aipo.myabsorb.com/?KeyName=PandemicProviders (This link automatically enters the enrollment key)
2. Enter required fields
3. Select Sign up
4. Click email activation link (important)

How to Log In
1. Go to https://aipo.myabsorb.com/#/login
2. Enter username and password (username will be email address)
3. Select Log In

For existing AIPO Train users: Enter enrollment key “PandemicProviders” to access pandemic-specific training

Questions? Email AIPOTrain@azdhs.gov
Administration Fee

- CMS has a toolkit to help health care providers prepare to administer vaccines
- Vaccine doses given to the American people at no cost
- Providers contractually agree to administer a COVID-19 vaccine regardless of an individual’s ability to pay and regardless of their coverage status
- May not seek any reimbursement, including through balance billing, from a vaccine recipient
- People without health insurance can get COVID-19 vaccine at no cost
- Providers administering the vaccine to people without health insurance or whose insurance does not provide coverage of the vaccine can request reimbursement for administration through the Provider Relief Fund
- If you give COVID-19 vaccines to patients who are covered by AHCCCS you will need to be enrolled with AHCCCS in order to bill AHCCCS the administration fee
  - Register with AHCCCS here

Facilities cannot bill patients for the cost or admin fee for COVID-19 vaccines.
CVX Code and CPT Code Resources

- CMS - Helpful for Billing
- CDC - Helpful for Uploading Data in EHR and ASIIS
- ADHS - Arizona HL7 Specific Rules
TAPI - The Arizona Partnership for Immunizations
(State immunization coalition)

- COVID-19 Resources
- COVID-19 Vaccine Billing Policy Information
- Resources for immunizations at off-site locations
CDC Guidance for Planning Vaccination Clinics Held at Satellite, Temporary, or Off-Site Locations

CDC has issued revised Guidance for Planning Vaccination Clinics Held at Satellite, Temporary, or Off-Site Locations to assist with jurisdictional planning and implementation of satellite, temporary, or off-site vaccination clinics by public and private vaccination organizations.

The guidance is broken down into four categories:

- Planning activities
- Pre-clinic activities
- During the clinic activities
- Post-clinic activities

The guidance also provides information on additional considerations required during the COVID-19 pandemic, including physical distancing, personal protective equipment (PPE), and enhanced sanitation efforts.
Training for Healthcare Professionals

- CDC COVID-19 Vaccine Training Modules
- Public Health Foundation Training Plan
Manufacturer Webinars

- [azdhs.gov/covid19vaccine](http://azdhs.gov/covid19vaccine) in Provider Resources
- Hosted by vaccine manufacturers
- For health providers administering vaccines

Upcoming Manufacturer Webinars for September 2021

- Tuesday, August 31 - 5PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: h8DE3awenu9
- Thursday, September 2 - 12PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: qCynpJAA255
- Tuesday, September 7 - 5PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: mMpnfet3d37
- Thursday, September 9 - 12PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: vRpx6NutUJ78
- Tuesday, September 14 - 5PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: TY2DaBga443
- Thursday, September 16 - 12PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: QbxXr3vX49
- Tuesday, September 21 - 5PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: nKGCMg4c36
- Thursday, September 23 - 12PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: RvUISSF25U6
- Tuesday, September 28 - 5PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: mDupB8pvQ76
- Thursday, September 30 - 12PM ET | Pfizer BioNTech COVID-19 Vaccine Training and Education
  - Access code: 5DbFhJpFg43
Immunization Action Coalition - immunize.org

- Info on administering vaccines
- Handouts for staff and patients
- “Ask the Experts” page
  - Includes COVID-19 vaccines
- Option to sign up for IAC Express email
  - Weekly email with updates to information and resources
CDC COVID-19 Vaccination Clinical Resources

COVID-19 Vaccination
Clinical Resources for Each COVID-19 Vaccine
Find information for COVID-19 vaccination administration, storage and handling, reporting, and patient education for each specific vaccine.

- ACIP Recommendations
- Storage and Handling
- General Vaccine Administration
- Training and Education

- V-safe
- Clinical Considerations
- Emergency Use Authorizations (EUAs)

- Vaccination Provider Requirements & Support
- Vaccination Data & Reporting Systems
- Planning & Partnerships
Interim Clinical Considerations for Use of COVID-19 Vaccines Currently Authorized in the United States

Summary of recent changes (last updated August 31, 2021):

- New Advisory Committee on Immunization Practices (ACIP) recommendation for use of the U.S. Food and Drug Administration (FDA)-approved Pfizer-BioNTech (COMIRNATY) COVID-19 Vaccine in persons aged ≥16 years
- Updated information in Key points to reflect currently available evidence
- Updated information on COVID-19 vaccines in the Background section
- Updated information in the section on Considerations for use of an additional dose of COVID-19 vaccine following a primary vaccine series
- Updated laboratory testing information on timing of immune-based tests for tuberculosis infection in relation to COVID-19 vaccine administration

Other resources:

- Summary Document for Interim Clinical Considerations for Use of COVID-19 Vaccines Currently Authorized in the United States
- COVID-19 Vaccine Administration Errors and Deviations
CDC Vaccine Storage and Handling Toolkit

Sign up for email alerts on the Vaccine Storage and Handling Toolkit website to be notified when updates are made.

View or Print Toolkit

The Vaccine Storage and Handling Toolkit is a comprehensive guide that reflects best practices for vaccine storage and handling from Advisory Committee on Immunization Practices (ACIP) recommendations, product information from vaccine manufacturers, and scientific studies.

Vaccine Storage and Handling Resources

Access additional resources including web-based trainings, videos, checklists, and references related to vaccine storage and handling.

These example vaccine labels can be used to organize vaccines within the storage unit. Referenced in the storage and handling toolkit.

- 2020-2021 Influenza Season Vaccine Label Examples. [4 pages] (Sept 2020)
- Vaccine Labels Examples. [20 pages] (Jan 2021)

Related Links

- Vaccines & Immunizations
Interim Considerations: Preparing for the Potential Management of Anaphylaxis at COVID-19 Vaccination Sites

- Emergency equipment that should be immediately available
- Routine observation periods following COVID-19 vaccination
- Early recognition of anaphylaxis
- Management of anaphylaxis at a COVID-19 vaccination location
- Considerations for anaphylaxis management in special populations
- Patient counseling
- Reporting anaphylaxis

Locations administering COVID-19 vaccines should adhere to CDC guidance, including screening recipients for contraindications and precautions, having necessary supplies and staff members available to manage anaphylaxis, implementing recommended post vaccination observation periods, and immediately treating suspected anaphylaxis with intramuscular epinephrine injection.
VAERS accepts all reports from everyone regardless of the plausibility of the vaccine causing the event or the clinical seriousness of the event.
CDC v-safe system

- Give patients a v-safe information sheet at the time of vaccination
- Suggested healthcare provider script: CDC has created a way for you to report how you feel after COVID-19 vaccination through a smartphone-based tool that uses text messaging and web surveys to check in with you. Here (or in your packet) is a v-safe information sheet with more details and simple instructions to sign up.
- Parents and guardians can now enroll adolescents (ages 12 and older) in the v-safe after vaccination health checker℠ and complete health check-ins on their behalf after COVID-19 vaccination.
- Poster and website translated into multiple languages
EUA Fact Sheets

Routine vaccines are given with a Vaccine Information Statement (VIS) COVID-19 vaccines under the Emergency Use Authorization (EUA) will be given with an EUA Factsheet.

- Comirnaty/Pfizer Fact Sheet
- Comirnaty and Pfizer EUA fact sheet translated in other languages
- Moderna Fact sheet
- Moderna EUA fact sheet translated in other languages
- Janssen Fact Sheet
- Janssen EUA fact sheet translated in other languages
ADHS Consent Form Template

- No Federal requirement for informed consent relating to immunization
- Available for providers who do not have own consent form
- Use with CDC Pre-Vaccination checklist
- Spanish ADHS consent form
- Spanish CDC Pre-Vaccination Checklist
ADHS Does Not Provide Exemption Forms for Adults for the COVID-19 Vaccine

- COVID-19 Vaccine is a recommended vaccine by the CDC, not required
- Individual facilities and employers may choose to set their own immunization requirements for adults
- If an employer is requiring a COVID-19 Vaccine for their employees, and the employee is refusing vaccination, direct that patient to their Human Resources department
- Adults who have questions on immunization exemptions, for any vaccine, should contact the facility or employer who has set the requirement
Standing Order Links

Link to Moderna

Modern COVID-19 Vaccine
Standing Orders for Administering to Persons 18 Years of Age and Older

Purpose
To administer Moderna’s COVID-19 (2019-2020) vaccine to persons who meet the criteria established by the Centers for Disease Control and Prevention's Advisory Committee on Immunization Practices (ACIP).

Procedure
- Obtain consent in writing from each individual.
- Administer the vaccine by subcutaneous injection into the deltoid muscle.
- Ensure the vaccine is stored and handled according to the manufacturer's recommendations.
- Monitor for adverse reactions.

Link to Pfizer

Pfizer-BioNTech COVID-19 Vaccine
Standing Orders for Administering to Persons 18 Years of Age and Older

Purpose
To administer Pfizer-BioNTech’s COVID-19 vaccine to persons who meet the criteria established by the Centers for Disease Control and Prevention’s Advisory Committee on Immunization Practices (ACIP).

Procedure
- Obtain consent in writing from each individual.
- Administer the vaccine by subcutaneous injection into the deltoid muscle.
- Ensure the vaccine is stored and handled according to the manufacturer's recommendations.
- Monitor for adverse reactions.

Link to Janssen

Janssen COVID-19 Vaccine
Standing Orders for Administering to Persons 18 Years of Age and Older

Purpose
To administer Janssen’s COVID-19 vaccine to persons who meet the criteria established by the Centers for Disease Control and Prevention’s Advisory Committee on Immunization Practices (ACIP).

Procedure
- Obtain consent in writing from each individual.
- Administer the vaccine by subcutaneous injection into the gluteal muscle.
- Ensure the vaccine is stored and handled according to the manufacturer's recommendations.
- Monitor for adverse reactions.
CDC Expiration Date Tracking Tool

- Comirnaty/Pfizer doses can be refrigerated for up to one month or frozen (-20° C) for up to two weeks
- Moderna doses can be refrigerated for up to 30 days
- Janssen doses can be refrigerated for up to 6 months
- Providers should check the latest expiry information on the manufacturer’s website before doses are removed from the unit
ADHS Vaccine Reference Sheets

Comirnaty/Pfizer (Age 12+)
- Comirnaty/Pfizer Vaccine Reference Sheet
- ADHS Dry Ice Handling/Recharge Flyer

Moderna (Age 18+)
- Moderna Vaccine Reference Sheet
  - Wastage Reporting Table
  - Pictures of 10-dose and 14-dose packaging

Janssen (Age 18+)
- Janssen Vaccine Reference Sheet
- What Patients and Providers Need to Know About the Janssen Vaccine
Vaccine Manufacturer COVID-19 Websites

- Comirnaty/Pfizer COVID-19 Website
- Moderna COVID-19 Website
- Janssen COVID-19 Website
CDC COVID-19 Vaccine Resources

- CDC Pfizer (Comirnaty) Resource Page
- CDC Moderna Resource Page
- CDC Janssen Resource Page
COVID-19 Vaccine Expiration Dates

**Pfizer/Comirnaty**
- Find on vial and tray
- On tray - under lot number that’s highlighted in yellow
- On vial - circled in red below

**Moderna**
- Use QR code
- Enter lot number on [expiration date checker website](https://www.vaccinetracker.com)

**Janssen**
- Use QR code
- Enter lot number on [expiration date checker website](https://www.vaccinetracker.com)
Return Thermal Shipping Containers (Once Empty)

Comirnaty/Pfizer
● Turn off the temperature monitoring device
● Return the shipping containers and temperature monitors
● Return label included with the box
● [Informative video](#) on returning Comirnaty/Pfizer thermal shipper under video section

Moderna
● Return using the return label located on the inside of the box

Janssen shippers do not need to be returned

Excess ancillary kit supplies do not need to be returned, can be used for other purposes in facility
Vaccine Process

Vaccines are widely available

- Providers enter COVID-19 vaccine order in ASIIS
- AIPO will approve the order
- Order goes to CDC to Distributor/Manufacturer
- Order is shipped (will show in ASIIS)
- Provider receives shipment of ancillary kit and vaccine (may not be same day)
- Provider logs into ASIIS to mark doses as “received”
- Provider administers vaccine
- Provider reports the administered vaccine to ASIIS through their EHR, State VMS POD application, directly in ASIIS or using Mass Immunization Module in ASIIS
- The dose is subtracted from the ASIIS inventory
COVID-19 Vaccine Transfer Matchmaker Tool

- Share vaccine with other active COVID-19 providers
- Request vaccine from nearby locations if active providers need vaccine
- Only serves as connection between providers
- All transfers must still have prior approval in ASIIS, must follow all transfer steps
- Matchmaker Tool Job Aid
  - Transfer steps
  - Helpful resources linked
ASIIS Information
Placing Orders in ASIIS

- Providers who have an approved onboarding submission are able to order vaccines
- AIPO Train courses
  - How to Place an Order in ASIIS
  - Vaccine Inventory Management - information on ordering and inventory reconciliation
  - Sign up for Dose Accountability Webinar
    - Recordings available any time within AIPO Train course
  - Included in Pandemic Provider course bundle
- Use COVID-19 Vaccine Presentations Job Aid to help make ordering decisions
  - Janssen vaccine no longer available for order, may request Janssen for transfer through Matchmaker Website

COVID-19 Vaccine Presentations Available to Order in ASIIS

**Moderna (Ages 18+)**
- 140-Dose Minimum Order
  - 14-dose multi-dose vial (range: 15-15 doses) [0.5 mL]
  - NDC 80777-273-99
- 100-Dose Minimum Order (Limited)
  - 10-dose multi-dose vial (range: 10-11 doses) [0.5 mL]
  - Doses set to expire in November/December 2021
  - NDC 80777-273-99

**Comirnaty/Pfizer-BioNTech (Ages 12+)**
- 1970-Dose Order
  - 6-dose multi-dose vial [0.5 mL]
  - Contains 1” and 1.5” needles
  - Ancillary kits contain 80% 1” needles that may be used for pediatric patients
  - No dry ice refresher
  - NDC 99726-1000-2

**Janssen (Ages 18+)**
- 100-Dose Minimum Order
  - 5-dose multi-dose vial [0.5 mL]
  - NDC 59676-560-15
  - Currently not available to order in ASIIS
  - May be available to request through transfer on Vaccine Transfer Matchmaker website

**UPDATED 08/21**
Cold storage and order quantity for each COVID-19 vaccine

**Moderna (Age 18+)**
- **Freezer**
  - Store for up to 6 months
  - **DO NOT REFREEZE**
- **Refrigerator**
  - Store for up to 30 days if vial is not entered
  - **DO NOT REFREEZE**
- **Order Sizes**
  - 140 doses (14-dose vial with range of 13-15 doses)
  - 100 doses (10-dose vial with range of 10-11 doses)
  - Limited availability

**Comirnaty/Pfizer (Age 12+)**
- **Ultra-Cold Temperature Freezer**
  - Store for up to 9 months
  - Thermal Shipping Container with Dry Ice Pellets
  - [ADHS Dry Ice Handling/Recharge Flyer](#)
- **Freezer**
  - Store for up to 2 weeks
  - May be returned one time to ultra-cold temperature freezer
- **Refrigerator**
  - Store for up to 1 month
- **Order Sizes**
  - Pfizer 1170 Doses
    - 1” and 1.5” needles

**Janssen (Age 18+)**
- **Refrigerator**
  - Store in refrigerator for up to 6 months
  - **DO NOT FREEZE**
- **Order Size**
  - 100 doses
Vaccine Transfer Process

- Both the sending and receiving providers will email data logger reports to ArizonaVFC@azdhs.gov
- Transfers must be approved in ASIIS prior to moving the doses
  - Enter the transfer in ASIIS prior to moving the doses
  - Information you will need for ASIIS
    1. The organization and facility sending the doses
    2. The organization and facility receiving the doses
    3. The quantity
    4. The lot number
  - When the doses arrive, mark them “received” in ASIIS. Do not administer doses before “receiving” them in the ASIIS inventory
- Only onboarded, active COVID-19 vaccine providers may receive COVID-19 vaccines
- Follow the USP transfer guidelines when packing the doses for transfer
  - Once frozen doses have been thawed they cannot go back into a freezer
- Wherever the vaccines are, data loggers must be with them to monitor the temperatures
- The ancillary kit must also be transferred with the doses
Vaccine Wastage

- **If vaccine expires before you can use it:**
  1. Complete the [AIPO wastage form](#) (Must be signed by the enrolling provider)
  2. Email the completed form to [arizonavfc@azdhs.gov](mailto:arizonavfc@azdhs.gov)
  3. Dispose of the vaccine

- Expired/wasted COVID-19 doses should be disposed of in a sharps container or per the hazardous waste policy in your office

- Expired/wasted COVID-19 vaccines **DO NOT** go back to McKesson or Pfizer at this time

- [How to Account for Wasted/Expired Doses Job Aid](#)
Correcting Negative Doses in ASIIS

Reconciling ASIIS inventory

- Giving more doses than what is in the ASIIS inventory will make the inventory negative, which will mean you cannot submit inventory reconciliation
- Only if extracting extra doses from a vial
  - Ex. Extracting 15 doses from Moderna 14-dose vial
- AIPO Train module: Correcting Negative COVID-19 Doses in ASIIS
How to Run Reminder/Recall Report

- ASIIS Reminder/Recall Reports
  - AIPO Train course
- Identify patients due/past due for vaccines
- Schedule patients
- Create letters, postcards, and mailing labels
If your ASIIS Inventory is not accurate

- Doses that have been administered to patients should not be removed from the Reconciliation page (Inventory) in ASIIS
- Troubleshoot why the doses did not decrement
  - Register for Dose Accountability Webinar in AIPO Train
  - Past Dose Accountability Webinar videos in course module
- **Job aid** to walk you through process of searching/adding/editing patient records manually in ASIIS
Mark doses as *Received* in ASIIS when the doses arrive

- Required regardless what system you use to document vaccine administration (EHR, VMS, ASIIS)
- When the doses arrive, mark them as *Received* in ASIIS
  - Log into ASIIS
  - Go to Orders/Transfers> Create/View Orders> Select arrow for Inbound Order/Transfer
  - Verify the expiration date, lot number, and quantity of doses
    - ASIIS may show 12/31/2069 as a placeholder and you must change it
  - Click the *Receive* button to receive the doses into the ASIIS Inventory
- After the doses are *Received* in ASIIS, you may administer them
- If you administer doses before they are *Received* into the ASIIS inventory, they will not decrement from the ASIIS inventory
Expiration Dates

- ASIIS may show 12/31/2069 as a placeholder and you must change it when marking the doses as **Received** in ASIIS.
- The expiration date is for doses placed in the proper freezer type.
  - Doses placed in the refrigerator or drawn up must be used more quickly.
- **How to Edit COVID-19 Lot Number Expiration Dates After Receiving an Order in ASIIS**

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**Order Details**

<table>
<thead>
<tr>
<th>Shipped Quantity</th>
<th>Receipt Quantity</th>
<th>Rejected Quantity</th>
<th>Vaccine</th>
<th>Funding Source</th>
<th>Manufacturer</th>
<th>Lot Number</th>
<th>Expiration Date</th>
<th>Reason for Rejecting</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>300</td>
<td>0</td>
<td>COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5 mL dose</td>
<td>PAN</td>
<td>MODERNA US. IN</td>
<td>ABC123</td>
<td>12/31/2069</td>
<td>--select--</td>
</tr>
</tbody>
</table>

Comments: 

[Image of a table showing order details with highlighted rows for vaccine, funding source, manufacturer, lot number, and expiration date]
Funding Source - PAN

- The funding source should be PAN.
- If you have an EHR, your EHR vendor should send the code VXC50. On the user interface side, you will select PAN when administering.
- If you select VFC, State, Private, or something else as the funding source, the doses will not decrement from the ASIIS inventory.
Communication Resources
Ad Council COVID-19 Vaccination Campaign: It’s Up to You
getvaccineanswers.org

- Campaign site for consumers
- Answers common questions
- Provides vaccine information
- Link to Spanish site - www.DeTiDepende.org
- Creative materials that can be shared/used by providers
COVID-19 Vaccine Confidence Toolkit for Rural Jurisdictions

- Print ads
- Posters
- Brochure
- Social media posts
- Online resource guide
- PDFs can be customized using Adobe Acrobat Pro

COVID-19 vaccine communication toolkit

Customize the templates within the COVID-19 vaccine toolkit to easily develop internal and external communication materials.

With the support of the Delta Regional Authority (DRA) and the Health Resources Services Administration’s Federal Office of Rural Health Policy (FORHP), the Delta Beacon Community Health Systems Development (DBCHS)
ADHS COVID-19 Communication Resources

- Posters in English and Spanish (sample here)
- Addressing Misinformation (here)
- Answering Patient Questions (here)
- What to Expect After Getting COVID Vaccine (here)
- What to Expect at Your Vaccine Appointment (here)
- Vaccination Quick Answers (here)
- Answering Common Patient Questions (here)

COVID-19 Vaccine - Providers’ Toolkit

- Order Form to request materials for your facility
HHS Video “Tell Me More About Vaccines”

The video answers commonly asked questions about the COVID-19 vaccine. The video shares why vaccines are so important and provides expert commentary and graphic illustration to help viewers understand the science of vaccine development. Tune in to hear from various experts, including Dr. Anthony Fauci (NIH), Dr. Stephen Hahn (FDA), and Dr. Robert Kadlec (ASPR), on the steps researchers and scientists are taking to develop a safe and effective vaccine. You are encouraged to add the video link to your website or promote it on social media.
FDA Emergency Use Authorization for Vaccines Explained

- What is an Emergency Use Authorization?
- Are the COVID-19 vaccines rigorously tested?
- What safety and effectiveness data are required to be submitted to FDA for an EUA request for a vaccine intended to prevent COVID-19?
The toolkit contains a variety of resources that you can use virtually or in person (with proper COVID-19 safety precautions):

- Posters
- FAQ
- Key messages
- Slide decks
Provider Resources for Patient Conversations About COVID-19 Vaccines

- How to talk to your patients about COVID-19 vaccination

CDC’s Key Points to Communicate to Your Patients:
- COVID-19 vaccines are **safe and effective**.
- Individuals 12 and up are all eligible to **get a COVID-19 vaccination**.
- There are many locations to **find a COVID-19 vaccine**.
- Having some **side effects** after vaccination is normal.
- You are not fully vaccinated until 2 weeks after the 2nd dose of a two-dose vaccine or 2 weeks after a one-dose vaccine.
CDC COVID-19 Vaccine Web Pages for the general public

- Benefits of Getting a COVID-19 Vaccine
- How COVID-19 Vaccines Work
- Frequently Asked Questions about COVID-19 Vaccination
- Understanding MRNA vaccines
- What to Expect at Your Appointment to Get Vaccinated for COVID-19
  - Translated in many languages
- When You’ve Been Fully Vaccinated
CDC Resources for Teens, Preteens and Their Parents

- Webpage COVID-19 Vaccines for Children and Teens
- Vaccine for Preteens and Teens fact sheet
- Updated FAQs
FAQs

Q: If I am a VFC provider and already have an ASIIS PIN, do I still need to onboard?
   ● A: Yes. If a facility location wants to administer COVID-19 vaccines, they will need to onboard and sign the CDC COVID-19 Agreement. The VFC Program and the COVID-19 vaccine program are separate programs with separate signed Agreements.

Q: How do I order COVID-19 vaccines in ASIIS?
   ● A: Onboarded and active COVID-19 providers can follow the instructions in this job aid on how to place orders.

Q: Where can I find these slides?
   ● A: These slides can be found at azdhs.gov/covid19vaccine under Provider Resources. You can also find a recording in the Pandemic Provider Weekly Brown Bag course in AIPO Train.
THANK YOU!