Pfizer Six Dose Changes to VAMS and Inventory Reporting

- Pfizer MDVs are now considered 6 doses per vial; ancillary kits have been updated to support 6 doses per vial
- Data system changes will occur beginning 9pm on Mon, Feb 15 and will be down at that time. Systems will be available again at 1am on Tues, Feb 16.
- The Pfizer NDC will not change
Inventory Impacts - Effective Tues, Feb 16

- **INVENTORY NOTE:** Dose count change will **not** be applied to inventory that providers and jurisdictions already have on hand at the time of transition. Do not adjust on-hand inventory.

- Any new inventory added as vials to VAMS will automatically adjust for 6 doses

- No longer need to track overage doses for Pfizer

- If a provider is unable to access the sixth dose, the sixth dose should be reported as wastage in VAMS with a code of “other”

- Report daily on hand inventory to VaccineFinder based on 6 doses per vial
Inventory Impacts: Inventory Requests

• Effective Tues, Feb 16: Minimum Pfizer orders need to be 1170 doses instead of 975 doses; increments are 1170
  • 1170  2340  3510  4680  5850
• Any requests must be in multiple of 6 doses
• Please list amount needed for 1st and 2nd doses in the notes section
• Click the +Follow button to receive email notification updates when DHEC staff post updates
Vaccine Wastage Reminder

• Per federal CDC provider agreement to participate in the COVID-19 vaccination program, all providers must report wastage

• Please document all waste in VAMS using the appropriate category available from the drop-down menu
Moderna MDV Update

• Early reports of providers obtaining less than 10 doses per MDV
• Attributed to a certain type of syringe included in ancillary supplies
  • Those have been pulled and providers should be able to obtain 10 doses with ancillary supplies available
  • If this occurs with any shipments beginning the week of Feb 15, please let us know so that we can communicate to CDC
Interchangeability of mRNA vaccine products

- Mixed inventories are currently not available to SC COVID-19 providers; only one vaccine type is allocated.
- CDC has updated their interim clinical considerations for mRNA vaccine administration that includes updated language about the interchangeability of products.
- The language reflects a preference for vaccine product continuity but supports and recommends the use of any mRNA vaccine product to complete a vaccination series in the event the 1st dose product is not available.
Temperature Log Submissions

- COVID-19 Vaccine Primary and Back-up Coordinators must monitor and document temperatures of storage units containing COVID-19 vaccines twice daily using approved temperature logs.
  - Ultra-cold vaccine storage (Celsius)
  - Ultra-cold vaccine storage (Fahrenheit)
  - Refrigerator or Freezer vaccine storage
- COVID-19 Vaccine Primary and Back-up Coordinators must download continuous temperature monitoring device reports weekly
- Submit all documentation to COVIDVaccines@dhec.sc.gov every Friday by COB. Include Facility Name + Temp Logs in subject line
Vaccine Transfers and Transport

• **COVID-19 Transport logs** are required for any vaccine transport related to transfer, temporary clinics, or redistribution.
  • Submit all documentation to COVIDVaccines@dhec.sc.gov every Friday by COB. Include Facility Name +Transport Logs in subject line

• Vaccine transfers within systems require a redistribution agreement. Advanced approval to transfer is not needed if a valid redistribution agreement is on file.

• Transfers between systems/offices require approval. Please submit all requests to COVIDVaccines@dhec.sc.gov
# Pfizer and Moderna Vaccine Requests

**New Inventory Request, Management and Vaccine Delivery Cadence Document available**

<table>
<thead>
<tr>
<th>Inventory Request Cadence Visual</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Monday</strong></td>
</tr>
<tr>
<td>---</td>
</tr>
<tr>
<td>Provider submits inventory requests for 1st and 2nd dose needs in VAMS no later than 12:00pm</td>
</tr>
<tr>
<td>DHEC orders Pfizer 2nd doses from CDC</td>
</tr>
</tbody>
</table>
# Vaccine Order Delivery

## Ordering Cadence for Pfizer 1st Doses: Direct Ship

<table>
<thead>
<tr>
<th>Requests submitted in VAMS</th>
<th>Orders Placed by DHEC</th>
<th>Sites Receive Vaccine</th>
<th>Sites Receive Federal Ancillary Supply Kits</th>
<th>Sites Receive State-Supplied Ancillary Kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>By Tuesday, 12pm</td>
<td>By Friday, 9am</td>
<td>Monday</td>
<td>Within 24-hour window of vaccine</td>
<td>Wednesday</td>
</tr>
</tbody>
</table>

## Ordering Cadence for Pfizer 2nd doses: Direct Ship

<table>
<thead>
<tr>
<th>Requests submitted in VAMS</th>
<th>Orders Placed by DHEC</th>
<th>Sites Receive Vaccine</th>
<th>Sites Receive Federal Ancillary Supply Kits</th>
<th>Sites Receive State-Supplied Ancillary Kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>By Tuesday, 12pm</td>
<td>By Monday, 9am</td>
<td>Wednesday</td>
<td>Within 24-hour window of vaccine</td>
<td>Wednesday</td>
</tr>
</tbody>
</table>

## Ordering Cadence for Direct ship to site: Moderna 1st and 2nd doses

<table>
<thead>
<tr>
<th>Requests submitted in VAMS</th>
<th>Orders Placed by DHEC</th>
<th>Sites Receive Vaccine</th>
<th>Sites Receive Federal Ancillary Supply Kits</th>
<th>Sites Receive State-Supplied Ancillary Kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>By Tuesday, 12pm</td>
<td>By Thursday, 9am</td>
<td>Monday</td>
<td>Within 24-hour window of vaccine</td>
<td>Wednesday</td>
</tr>
</tbody>
</table>

## RSS-Redistribution Orders In Process- Delivery Cadence

<table>
<thead>
<tr>
<th>Sub-order request submission to <a href="mailto:RSS@dhec.sc.gov">RSS@dhec.sc.gov</a> and <a href="mailto:parksln@dhec.sc.gov">parksln@dhec.sc.gov</a> by 5pm</th>
<th>Prepared at the RSS</th>
<th>Delivery to Facility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Tuesday</td>
<td>Wednesday</td>
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<tr>
<td>Tuesday</td>
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<td>Monday</td>
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<tr>
<td>Friday</td>
<td>Monday</td>
<td>Tuesday</td>
</tr>
</tbody>
</table>
VAMS Release 1.6- Feb 13-cont.

• Standard clinic ability to directly schedule vaccination appointments for recipients; does not require recipient registration
• All clinic types can edit recipient vaccination record
• Multi-factor authentication will be reinstated; key security feature
• Closed vaccination event/scheduling for groups/organizations
• Communication options for third-party clinic vaccine recipients
Standard Clinic VAMS Training: Thurs, Feb 18 3:30p-5p

This session will cover:

• VAMS Overview
• Clinic types
• Benefits and considerations of standard/mobile clinics
• Standard/mobile clinic user roles
• How to set up a standard clinic in VAMS – set up clinic schedule, add clinic staff as VAMS users, manage inventory
• Adding mobile clinic locations and setting up their schedules
• Checking in recipients, appointment management
• Vaccine administration in real-time and backdating
• Open Q&A forum on system-related topics

• Zoom Attendee URL
• Attendees: https://deloitte.zoom.us/j/94895360993?pwd=ZHi0TEg4TDDBdhpeUsvRWQ5b2pxdz09
• Password: 465445

• Listen-Only Connection Details
• Attendee dial-in (for Listen-only attendees):
  • US: +1 929 436 2866 or +1 669 900 6833
• Webinar ID/Password: 948 9536 0993 / 465445
VAMS Help Desk Reminder

• CDC VAMS Help Desk
  • All clinic users: submit questions, technical assistance, other issues via the Help function to submit a ticket, or
  • Call 1-833-957-1100, M-F, 8a-8p

• DHEC Help Desk
  • vams@dhec.sc.gov for clinic users additional assistance, program clarification, onboarding, new clinic set-up, additional clinic set-up requests
  • Recipients and organization/employer coordinators need to contact vams@dhec.sc.gov if experiencing issues
DHEC COVID-19 Provider Website

Webinars
- VIDEO - Pfizer Product and Vaccine Administration Considerations
- VIDEO - COVID-19 Provider Onboarding 01.05.21
  - COVID-19 Provider Onboarding 01.05.21 (PDF)
- VIDEO - Regional VAMS Onboarding and Discussion
  - Regional Onboarding (PDF)
- VIDEO - COVID-19 Provider Town Hall Q&A 01.06.21
  - COVID-19 Provider Town Hall 01.06.21 (PDF)
- VIDEO - Regional COVID-19 Discussion and Q&A 01.07.21
- VIDEO - COVID-19 Provider Town Hall Q&A 01.21.21
  - COVID-19 Provider Town Hall 01.21.21 (PDF)
- VIDEO - Covid-19 Provider Town Hall Q & A 02.05.21
  - COVID-19 Provider Town Hall 02.05.21 (PDF)

Resources:
- VAMS Clinic Administrator User Manual (PDF)
- VAMS Clinic Schedule Setup Quick Reference Guide (PDF)
- VAMS Employer Coordinator User Manual (PDF)
- VAMS Clinic: Inventory Manager User Manual (PDF)
- VAMS Clinic: Healthcare Professional User Manual (PDF)
- VAMS Clinic: Front Desk User Manual (PDF)
- VAMS Recipient User Manual (PDF)
- VAMS 3rd Party Clinic Set Up Guide (PDF)
- VAMS Inventory Management Training video (Jan 2021)
- VAMS Inventory Management Process Update Slide Deck (Jan 2021)
- VAMS 1.4 Release Notes Demonstration video (Jan 30 updates)
- VAMS Clinic Types Overview Reference Guide (Feb 2021)

COVID-19 Vaccine Provider Training and Information Resources

CDC has developed a robust resource portfolio of COVID-19 vaccination resources for vaccine providers. Follow this link to view resources on patient education materials, COVID-19 vaccine training modules, and COVID-19 vaccine storage and handling:

- South Carolina COVID-19 Transport Log (PDF)
- Pfizer and Moderna Product Information Guide (PDF)
- COVID-19 Vaccine Inventory Request, Management and Delivery Cadence (Feb 2021) (PDF)
- CDC Pfizer-BioNTech COVID-19 Vaccine Guidance and Resources
- CDC PlayBook Supplement (PDF)
- Federal Resources and Information for COVID-19 Vaccine Providers
- Vaccine Safety: V-AERS - Vaccine Adverse Event Reporting System
- Vaccine Safety: v-safe after vaccination health checker
  - v-safe poster
  - v-safe information sheet