COVID-19 Vaccination Plan

South Dakota Department of Health

January 26, 2021

We will begin in just a few moments. Thanks!

Information is current as of 01.25.2021

Not intended for press or for reporting purposes.
This is an **emerging, rapidly evolving situation**. Information in this presentation is current as of January 25, 2021. Please check the South Dakota Department of Health website for the most current information and guidance.

[COVID.sd.gov](https://COVID.sd.gov)
Agenda

Update on Vaccination – Tim Heath

SDIIS Updates – Brett Oakland

Training Update – Carol Chalcraft
Doses Administered

Total Doses Administered

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Number of Doses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderna</td>
<td>39,714</td>
</tr>
<tr>
<td>Pfizer</td>
<td>37,636</td>
</tr>
</tbody>
</table>

Total Persons Administered a Vaccine

<table>
<thead>
<tr>
<th>Doses</th>
<th>Number of Recipients</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderna - 1 dose</td>
<td>28,084</td>
</tr>
<tr>
<td>Moderna - Series Complete</td>
<td>5,815</td>
</tr>
<tr>
<td>Pfizer - 1 dose</td>
<td>12,826</td>
</tr>
<tr>
<td>Pfizer - Series Complete</td>
<td>12,405</td>
</tr>
</tbody>
</table>
Update on Vaccination
## SD DOSES Received

<table>
<thead>
<tr>
<th>Vaccine Manufacturer</th>
<th>Doses Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pfizer 1</td>
<td>23,400</td>
</tr>
<tr>
<td>Pfizer 2</td>
<td>12,675</td>
</tr>
<tr>
<td>Moderna 1</td>
<td>40,500</td>
</tr>
<tr>
<td>Moderna 2</td>
<td>24,800</td>
</tr>
<tr>
<td>LRC Pharm</td>
<td>21,450</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>122,825</strong></td>
</tr>
</tbody>
</table>

*Not intended for press or for reporting purposes.*
SD DOSES Received

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>This Week Shipments</td>
<td>17,225</td>
</tr>
<tr>
<td>Doses At Pharmacy</td>
<td>13,793</td>
</tr>
<tr>
<td>Second Dose to be given this week</td>
<td>6,075</td>
</tr>
</tbody>
</table>
Weekly 1\textsuperscript{st} Doses Projected

Pfizer 5,850

Moderna 7,000

Not intended for press or for reporting purposes.
Bonus Doses

Pfizer vaccine generally yields 6 doses

Moderna vaccine may yield 1 or 2 extra doses

DO NOT POOL VACCINE FROM MULTIPLE VIALS
### Priority groups


<table>
<thead>
<tr>
<th>Priority Group</th>
<th>Total</th>
<th>Vaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A</td>
<td>19,265</td>
<td>21,756</td>
</tr>
<tr>
<td>1B</td>
<td>10,867</td>
<td>2,869</td>
</tr>
<tr>
<td>1B (not including CVS/Walgreens)</td>
<td>8,998</td>
<td>2,869</td>
</tr>
<tr>
<td>1C</td>
<td>49,642</td>
<td>17,841</td>
</tr>
<tr>
<td>1D</td>
<td>265,561</td>
<td>6,466</td>
</tr>
<tr>
<td>1E</td>
<td>227,448</td>
<td></td>
</tr>
</tbody>
</table>

*Not intended for press or for reporting purposes.*
**COVID-19 Vaccine: Expected Vaccine Availability in South Dakota**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Population Group</th>
<th>January</th>
<th>February</th>
<th>March</th>
<th>April</th>
<th>May-December</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A</td>
<td>Frontline healthcare workers and long-term care facility healthcare workers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1B</td>
<td>Long-term careresidents</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1C</td>
<td>EMS, public health workers, and other healthcare workers (lab &amp; clinic staff)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Law enforcement, correctional officers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1D</td>
<td>Persons aged 65 years and older Starting w/ those 80 years of age and older</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Age to be lowered in coming weeks)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1D</td>
<td>High risk patients- dialysis, post-transplant, and active cancer</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1D</td>
<td>High risk residents in congregate settings</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1D</td>
<td>Persons with 2 or more underlying medical conditions</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1D</td>
<td>Teachers and other school/college staff</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1D</td>
<td>Funeral service workers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1E</td>
<td>Fire service personnel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1E</td>
<td>Includes public-facing workers in essential and critical infrastructure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phase 2</td>
<td>All others 16 years and older</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Estimated Vaccine Availability**

Note: Tribal vaccine allocation & administration is handled by the IHS
Veteran vaccine allocation & administration is handled by the VA

Due to limited allocation of the vaccine, the South Dakota Department of Health will use COVID-19 infection rates and follow recommendations from the Advisory Committee on Immunization Practices (ACIP) to guide which counties will receive the vaccine first.

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COVID-19 VACCINE PROVIDERS

Please check the Priority Groups Infographic to find out which group you are in (we are currently on Group C).

VACCINE PROVIDERS BY COUNTY

The map below is best viewed on a desktop/laptop computer or in landscape mode on mobile (i.e. holding the phone sideways).

COVID-19 Vaccine Providers:

Avera Health  Monument Health  Mobridge Hospital  Sanford Health
Northern Plains Health Network: Beadle & Sanborn | Brookings | Corson | Lake

VaccineFinder.org will be updated once COVID-19 vaccination is widely available to the public to help direct people to find a vaccine provider near them.

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South Dakota
Recommended Partners: Walmart, Hy-Vee, and Cardinal
Number of Pharmacy Locations: 37 (17 Walmart, 11 Hy-Vee, 9 Cardinal)

Update on Vaccination

<table>
<thead>
<tr>
<th></th>
<th>Population</th>
<th>% pop. within 15 mi of a pharmacy location</th>
<th>% pop. within 10 mi of a pharmacy location</th>
<th>% pop. within 5 mi of a pharmacy location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>889,876</td>
<td>70%</td>
<td>63%</td>
<td>53%</td>
</tr>
<tr>
<td>Population aged 65+</td>
<td>116,581</td>
<td>61%</td>
<td>54%</td>
<td>46%</td>
</tr>
</tbody>
</table>

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**South Dakota Immunization Information System (SDIIS)**

- **SDIIS User Access Application**
  - Used to request access for new users to SDIIS
  - Only used for those who to view/enter data into the SDIIS
  - Not used to add persons who are vaccinators.
  - Plan to edit to include a section to include new user in facility’s list of vaccinators
  - Will add to Provider Education website as soon as possible.
South Dakota Immunization Information System (SDIIS)

- **Inventory Management**
- **Reconcile WASTAGE**

- ALL COVID-19 vaccine providers will need **RECONCILE COVID-19 VACCINE WASTAGE** in SDIIS
- Click **INVENTORY**
- The **EDIT INVENTORY** screen will appear
South Dakota Immunization Information System (SDIIS)

**EDIT INVENTORY**

**CHOSE CLINIC**

<table>
<thead>
<tr>
<th>VACCINE</th>
<th>FUNDING SOURCE</th>
<th>LOT NUMBER(S)</th>
<th>EXPIRATION DATE(S)</th>
<th>CURRENT VOLUME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flu High Dose</td>
<td>Private</td>
<td>27H879</td>
<td>03/26/2022</td>
<td>20</td>
</tr>
<tr>
<td>Men MPSV4</td>
<td>Private</td>
<td>21879</td>
<td>03/26/2022</td>
<td>22</td>
</tr>
<tr>
<td>Tdap</td>
<td>Private</td>
<td>5543T</td>
<td>03/05/2022</td>
<td>36</td>
</tr>
<tr>
<td>Varicella</td>
<td>VFC</td>
<td>1887291</td>
<td>09/11/2022</td>
<td>20</td>
</tr>
<tr>
<td>Zoster Shingrix</td>
<td>Private</td>
<td>1621934</td>
<td>01/29/2022</td>
<td>17</td>
</tr>
</tbody>
</table>

**EDIT INVENTORY ITEM**

- **Inventory Management**
- **Reconcile WASTAGE**
  - Verify that your clinic name is in the Choose Clinic field.
  - Click blue hyperlink of the vaccine you want to view.

The EDIT INVENTORY ITEM screen will appear.
  - Click RECONCILE button at bottom of screen
  - The ADD NEW RECONCILIATION ITEM screen will appear

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• **Inventory Management**
  • **Reconcile WASTAGE**
  - ADD NEW RECONCILIATION ITEM screen
  - Date will autopopulate. Change if necessary.
  - Select Wasted (-) from the dropdown list for any vaccine to be reported as wasted, spoiled, expired, etc.
  - VOLUME – enter total doses wasted
  - NOTES – enter explanation for wastage
  - Click UPDATE button.
  - The EDIT INVENTORY ITEM screen will appear
- **Inventory Management**
  - **Reconcile WASTAGE**
    - The new note is displayed in the **RECONCILIATION INFORMATION** section
    - The **CURRENT VOLUME** has increased/decreased by the amount reconciled
    - Click **UPDATE**
    - The **EDIT INVENTORY** page will display with current volumes

- Need only **RECONCILE WASTAGE** if/when it occurs
- Choose reconciliation type **Wasted (-)** for all instances

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Training Update
CDC has updated its COVID-19 clinical considerations:


*Slides and information also available on DOH COVID-19 website*
Updated recommendations on intervals between the first and second dose

• Doses earlier than grace period should not be repeated.
  • *Doses should be administered as close to the recommended interval as possible.*

• However, if it is not feasible - Pfizer-BioNTech and Moderna may be scheduled for up to 6 weeks (42 days) after the first dose.

If the second dose is administered beyond these intervals, there is no need to restart the series.
Updated recommendations on interchangeability of vaccine products

- mRNA COVID-19 vaccines are not interchangeable
Strategies to ensure patients receive appropriate second dose - product and interval:

- Providing cards to vaccine recipients
  - bring back card to 2nd appointment
  - encourage a backup copy (i.e. photo)

- Recording in SDIIS (and EMR if not linked.)

- Encouraging enrollment in V-Safe

- Appointments for the second dose before the vaccine recipient leaves

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Make every effort to determine first dose vaccine product

In exceptional situations in which the first-dose vaccine product cannot be determined or is no longer available, any available mRNA COVID-19 vaccine may be administered at a minimal interval of 28 days between doses to complete the mRNA COVID-19 vaccination series.
Make every effort to determine first dose vaccine product – cont.

If two doses of different mRNA COVID-19 vaccine products are administered in these situations (or inadvertently), no additional doses of either product are recommended at this time.
Updated language on vaccination of persons with a history of SARS-CoV-2 infection

• Trials indicate vaccines safely given to persons with evidence of a prior SARS-CoV-2 infection

• Viral or serologic testing for SARS-CoV-2 infection for vaccine decision-making is not recommended

• No recommended minimum interval between infection and vaccination,
  • Risk of reinfection is low in the months after initial infection
  • Risk may increase with time due to waning immunity.
  • **While vaccine supply remains limited**, may choose to temporarily delay vaccination, if desired
Additional resources on vaccine excipients (Appendix B)

CDC’s vaccine excipient summary
In Process………..

- Updated documents including;
  - standing orders,
  - pre-vaccination screening form,
  - administration guidance.
VaccineFinders:

Inquiries about registration: eocevent522@cdc.gov

Updated VF trainings and contact information on the DOH Website:
https://doh.sd.gov/COVID/Vaccine/Providers.aspx
Contact Information

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Misty Pickner  Vaccine Management Specialist misty.pickner@state.sd.us

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