COVID-19 Vaccination Plan

South Dakota Department of Health

January 12, 2021

We will begin in just a few moments. Thanks!

Information is current as of 01.11.2021

Not intended for press or for reporting purposes.
This is an emerging, rapidly evolving situation. Information is current as of January 11, 2021. Please check the South Dakota Department of Health website for the most current information and guidance.

COVID.sd.gov

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Agenda

Update on Vaccination – Tim Heath

SDIIS Updates – Brett Oakland

Training Update – Carol Chalcraft
Update on Vaccination
Doses Administered

Total Doses Administered
45,667

Total Persons Administered a Vaccine
38,360

Manufacturer | Number of Doses
---|---
Moderna | 21,620
Pfizer | 24,047

Doses | Number of Recipients
---|---
Moderna - 1 dose | 21,620
Pfizer - 1 dose | 9,435
Pfizer - Series Complete | 7,306


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## SD DOSES Received

<table>
<thead>
<tr>
<th></th>
<th>Pfizer</th>
<th>Pfizer</th>
<th>Moderna</th>
<th>Pfizer</th>
<th>Moderna</th>
<th>Pfizer 2nd</th>
<th>Pfizer</th>
<th>Moderna</th>
<th>Pfizer 2</th>
<th>Pfizer</th>
<th>Modera</th>
<th>Pfizer 2</th>
<th>Moderna 2</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>12/13/2020</td>
<td>7,800</td>
<td>5,850</td>
<td>14,600</td>
<td>6,825</td>
<td>5,100</td>
<td>7,800</td>
<td>5,850</td>
<td>5,100</td>
<td>975</td>
<td>5,850</td>
<td>5,100</td>
<td>1,950</td>
<td>14,600</td>
<td>87,400</td>
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<td>12/27/2020</td>
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<td>12/27/2020</td>
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<td>01/03/2021</td>
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</tbody>
</table>

*Not intended for press or for reporting purposes.*
Bonus Doses

Pfizer vaccine typically yields 1 or 2 extra doses

Moderna vaccine may yield 1 or 2 extra doses

DO NOT POOL VACCINE FROM MULTIPLE VIALS
## Priority groups


<table>
<thead>
<tr>
<th>Group</th>
<th>Total</th>
<th>Vaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A</td>
<td>19,265</td>
<td>20,141</td>
</tr>
<tr>
<td>1B</td>
<td>10,867</td>
<td>1,636</td>
</tr>
<tr>
<td>1C</td>
<td>49,642</td>
<td>8,710</td>
</tr>
<tr>
<td>1D</td>
<td>265,561</td>
<td></td>
</tr>
<tr>
<td>1E</td>
<td>227,448</td>
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</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>
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<tr>
<td>1B</td>
<td>Long-term care residents</td>
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<tr>
<td>1C</td>
<td>EMS, public health workers, and other healthcare workers (lab &amp; clinic staff)</td>
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<td></td>
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<tr>
<td></td>
<td>Law enforcement, correctional officers</td>
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<tr>
<td>1D</td>
<td>Persons with 2 or more underlying medical conditions</td>
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<td></td>
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<tr>
<td></td>
<td>Persons aged 65 years and older</td>
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<tr>
<td></td>
<td>Residents in congregate settings</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Teachers and other school/college staff</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></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></td>
<td>Includes public-facing workers in essential and critical infrastructure</td>
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<td></td>
</tr>
<tr>
<td>Phase 2</td>
<td>All others 16 years and older</td>
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</tr>
</tbody>
</table>

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

[Visit DOH website for up-to-date information](https://doh.sd.gov/documents/COVID19/Vaccine/COVID_VaxAvailabilityTimeline.pdf)

**Not intended for press or for reporting purposes.**
Pandemic Population Groups

- For COVID-19 Vaccine: After manually entering COVID-19 vaccine, a **PRIORITY GROUP(S)** screen will appear
- Select the box of population group that best defines the recipient
- **2nd Dose** – choose this box only if patient is receiving 2nd dose
- Click **UPDATE**
- Vaccine recipient may belong to multiple population groups. Please only choose the one highest priority option.

- **FIRST DOSE ONLY**: Priority Groups must be counted every day and reported to the Daily Qualtrics Survey found here: https://dohsd.sjc1.qualtrics.com/jfe/form/SV_5AN1S7ekyyQPovH. All groups must report by first thing the following day.
- **SECOND DOSE**: Priority Groups **WILL NOT BE** reported to the Daily Qualtrics Survey.
Reporting Pandemic Priority Groups to Qualtrics

- **FIRST DOSE ONLY:** Priority Groups must be counted every day and reported to the Daily Qualtrics Survey found here: https://dohsd.sjc1.qualtrics.com/jfe/form/SV_5AN1S7ekyyQPovH. All groups must report by first thing the following day.

- **SECOND DOSE:** Priority Groups **WILL NOT BE** reported to the Daily Qualtrics Survey.

- You do not need to go back to days before the 2nd dose box was added and change records, nor do you need to go back to Qualtrics and re-report if you reported priority groups for 2nd doses.
South Dakota Immunization Information System (SDIIS)

**Special Situation**
- This is a somewhat rare situation in which a patient seemingly received two COVID shots.
- **WHAT HAPPENED?!?!?**
  - Patient received a dose of Pfizer COVID-19 vaccine administered by a pharmacy.
  - According to the pharmacist, the actual vaccination date was 12/30/20.
  - Pharmacy reported dose administered to primary care provider.
• **Special Situation**
  
  - This is a somewhat rare situation in which a patient seemingly received two COVID shots.
  - WHAT HAPPENED?!?!?
    - Patient received a dose of Pfizer COVID-19 vaccine administered by a pharmacy.
    - According to the pharmacist, the actual vaccination date was 12/30/20.
    - Pharmacy reported dose administered to primary care provider.
South Dakota Immunization Information System (SDIIS)

- **Special Situation**
  - WHAT HAPPENED?!?!? (cont.)
    - PCP staff entered historical COVID dose into electronic medical record system with reported date 12/30/20.
    - HL7 interface did not recognize a matching existing dose, so it added a new dose.
      - In this case the dose added by clinic staff was not the correct brand, creating a duplicate that does not match
South Dakota Immunization Information System (SDIIS)

• **Special Situation**
  - WHAT HAPPENED?!?!? (cont.)
    - Pharmacy staff did not enter the vaccine dose until the following day, 12/31/20, and did not change the actual vaccination date of the dose.
    - COVID-19-PFI interfaced into patient’s SDIIS record, adding to the inaccurate dose that had been previously uploaded.
  - Moral of the Story:
    - Pharmacy: enter shots into your system as soon as possible, before reporting to PCP
    - PCP staff: check SDIIS to ensure the shot is there. If your historical entry matches the existing shot, your interface will not overwrite the existing shot. Also, use your reconciliation feature rather than add the shot manually.
South Dakota Immunization Information System (SDIIS)

• **Vaccine Transfer**
  • **Sending Facility**

- Enter desired amount to transfer in the proper field under **VOLUME SHIPPED**
- Click **ASSOC INVENTORY**
- The **EDIT SHIPMENT** screen will appear

- Confirm details
- **ITEMS SHIPPED** section shows a transfer has begun
- **NOTE: STATUS** field should remain **Open**. **DO NOT** change **STATUS** field to **COMPLETE**
- Click **UPDATE**
- The **EDIT SHIPMENTS** screen will reappear

**SELECT INVENTORY**

<table>
<thead>
<tr>
<th>VOLUME SHIPPED</th>
<th>VACCINE</th>
<th>FUNDING SOURCE</th>
<th>LOT NUMBER</th>
<th>EXPIRATION DATE</th>
<th>CURRENT VOLUME</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Flu High Dose</td>
<td>Private</td>
<td>ZRS79</td>
<td>03/28/2022</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td>Tdap</td>
<td>Private</td>
<td>5643T</td>
<td>03/26/2022</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>Vacciella</td>
<td>VFC</td>
<td>1687261</td>
<td>09/11/2022</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>Zoster-Shingrix</td>
<td>Private</td>
<td>1621394</td>
<td>01/29/2022</td>
<td>17</td>
</tr>
</tbody>
</table>

**EDIT SHIPMENT**

- **SHIPPED FROM**: Test Clinic 2010 (7734)
- **SHIPPED TO**: Central Registry
- **ORDER ID**: 112020
- **SHIPMENT DATE**: 11/20/2020
- **STATUS**: Open

**CARRIER**: Two Hands & Two Feet
**TRACKING NUMBER**: ABC123

**NOTES**: POD ran out

**ITEMS SHIPPED**

<table>
<thead>
<tr>
<th>VACCINE</th>
<th>FUNDING SOURCE</th>
<th>LOT NUMBER</th>
<th>EXPIRATION DATE</th>
<th>VOL SHIPPED</th>
<th>VOL RECEIVED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tdap</td>
<td>Private</td>
<td>5643T</td>
<td>03/26/2022</td>
<td>25</td>
<td></td>
</tr>
</tbody>
</table>
South Dakota Immunization Information System (SDIIS)

- **Vaccine Transfer**
  - **Receiving Facility**
  - **STATUS** field should be “Not Closed”
    - If Shipment does not appear, change **STATUS** to Complete, and see if the shipment is in that list.
    - Click *blue hyperlink* (Order #)
    - The **EDIT SHIPMENT** screen will appear
  
  - Click **RECREATE SHIPMENT**
  - The **RECREATE SHIPMENT** screen will appear

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COVID-19 Vaccine Update

Jan 4, 2021 contraindications now includes those with history of immediate allergic reaction to a previous dose of or any component of mRNA COVID-19 vaccines, including polyethylene glycol

Screening form on website

If you didn’t receive Attestation e-mail instructions contact me

VaccineFinder: if already have or will receive vaccine within 2 weeks contact me for VTRKS number.

VF contact information on website
Pfizer and Moderna Vaccination alternative IM injection sites

Administer the Moderna COVID-19 Vaccine intramuscularly.

Pfizer – no evaluation other than deltoid

No recommendations for alternate IM sites
Adults (Aged ≥19 Years) and
Young Adolescents (Aged 11-18 years)

The deltoid muscle is preferred for adolescents 11-18 years of age and adults. The anterolateral thigh can also be used.
Vastus Lateralis Intramuscular Injection

Injection Technique

The side borders are from the mid anterior thigh to the mid lateral thigh.

Ideal Site for Injection
Vaccine Administration

General Best Practice: Guidelines for Immunization: Best Practices Guidance of the Advisory Committee on Immunization Practices (ACIP)

https://www.cdc.gov/vaccines/hcp/acip-recs/general-recs/index.html
Spacing between other Vaccines

If received another vaccine in last two weeks, wait 14 days before COVID-19 vaccine.

After receiving COVID-19 vaccine, wait at least 14 days before getting another vaccine.
COVID-19 Antibody Therapy

If you’ve received COVID-19 antibody therapy in the last 90 days, you need to wait at least 90 days before getting the COVID-19 vaccine.
COVID-19 vaccine during pregnancy

- Currently no data on safety of COVID-19 vaccines for those pregnant or breastfeeding.
- If you are pregnant or breastfeeding and part of a critical population, you may choose to get vaccinated.
- Talk with your health care provider
Persons with auto-immune conditions

Persons with autoimmune conditions who have no contraindications to vaccination may receive an mRNA COVID-19 vaccine.
Guillain-Barre’ Syndrome

Persons with a history of GBS may receive mRNA COVID-19 vaccine unless they have contraindication to vaccination.

To date, no cases of Guillain-Barré syndrome (GBS) have been reported following vaccination in clinical trials.

With few exceptions, ACIP’s general best practice guidelines for immunization does not include history of GBS as a contraindication or precaution to vaccination.
New Moderna Vaccine Education

• On-demand Moderna COVID-19 Vaccine Training Module: https://www.cdc.gov/vaccines/ed/courses.html
• NEW! Moderna COVID-19 Vaccine Webinars
  • January 14 at 11:00 AM EST: https://ashfieldmeetings.zoom.us/webinar/register/WN_2pN_0snbTjCCbP7npLdUjA
Pfizer – BioNTech Vaccine Webinars

• Pfizer-BioNTech Training: [https://www.cvdvaccine.com/](https://www.cvdvaccine.com/)
  • NEW! Opportunities:
    • January 12: **9 AM CT** - Password: 3HJj34mdwCv and **4 PM CT** - Password: YYewqnA4A44
    • January 13: **9 AM CT** - Password: 8hGM2KtJAd3 and **4 PM CT** - Password: SMmBaubM477
    • January 14: **9 AM CT** - Password: j3G8xShVAJ3 and **4 PM CT** - Password: mS2HYxwE96Z
    • January 15: **9 AM CT** - Password: B9mrTXK932b and **4 PM CT** - Password: mZBNJsXy392

Not intended for press or for reporting purposes.
Contact Information

Angela Jackley  Deputy Administrator, Office of Disease Prevention Services.  Vaccination Lead

Tim Heath  Immunization Program Coordinator, Vaccination co-lead  tim.heath@state.sd.us

Brett Oakland  Immunization Registry Coordinator  brett.oakland@state.sd.us

Carol Chalcraft  Immunization Education Coordinator  carol.chalcraft@state.sd.us

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

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