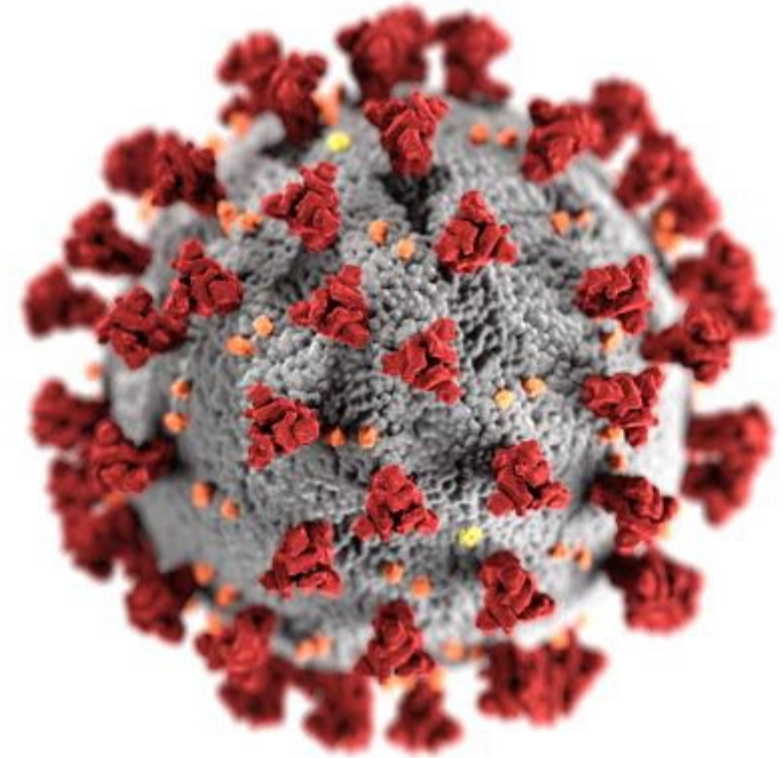


2019 Novel Coronavirus (COVID-19)

South Dakota Department of Health

January 14, 2021



We will begin in just a few moments. Thanks!

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SOUTH DAKOTA DEPARTMENT OF HEALTH

This is an **emerging, rapidly evolving situation**. Information in this presentation is current as of January 13, 2021. Please check the South Dakota Department of Health website for the most current information and guidance.

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

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Agenda

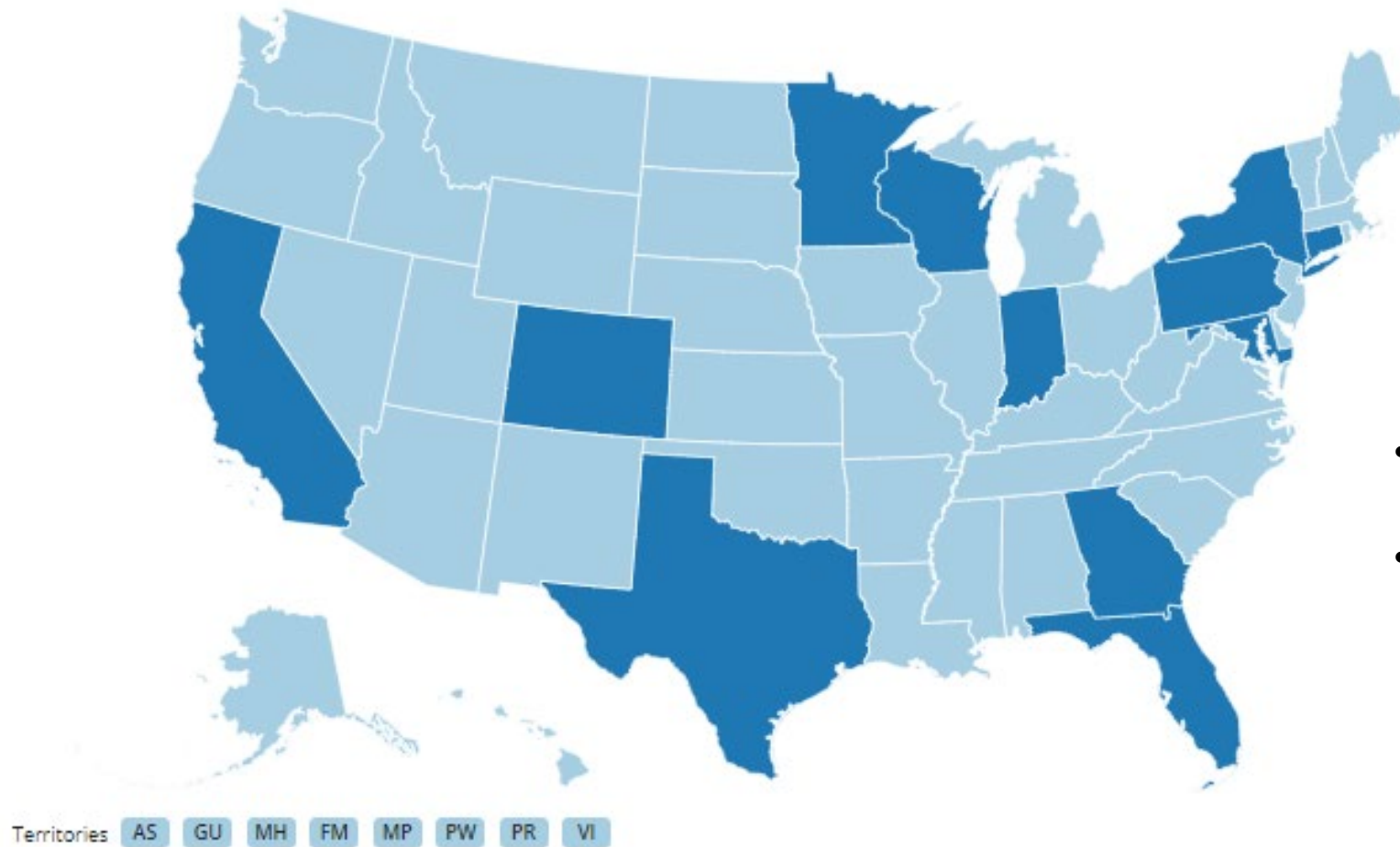
- Situation Update
- Laboratory Guidance
- Long Term Care
- Vaccination Update
- Infection Prevention
- Community Mitigation
- Supply Chain Management
- On-going Communications
- Q&A Session

Not intended for press or for reporting purposes.



SOUTH DAKOTA DEPARTMENT OF HEALTH

U.K. Strain - Update



- SD collaborates with CDC for US strain surveillance
- No persons in SD identified with UK strain (B.1.1.7)



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Coronavirus Situation (as of January 13, 2021)

- [International](#)
 - 90,054,813 confirmed cases
 - 1,945,610 deaths
- [United States](#) (50 states + DC)
 - 22,522,749 confirmed cases
 - 375,124 deaths
- [South Dakota](#)
 - 104,195 confirmed and probable cases
 - 1,604 deaths
 - 97,829 recovered cases

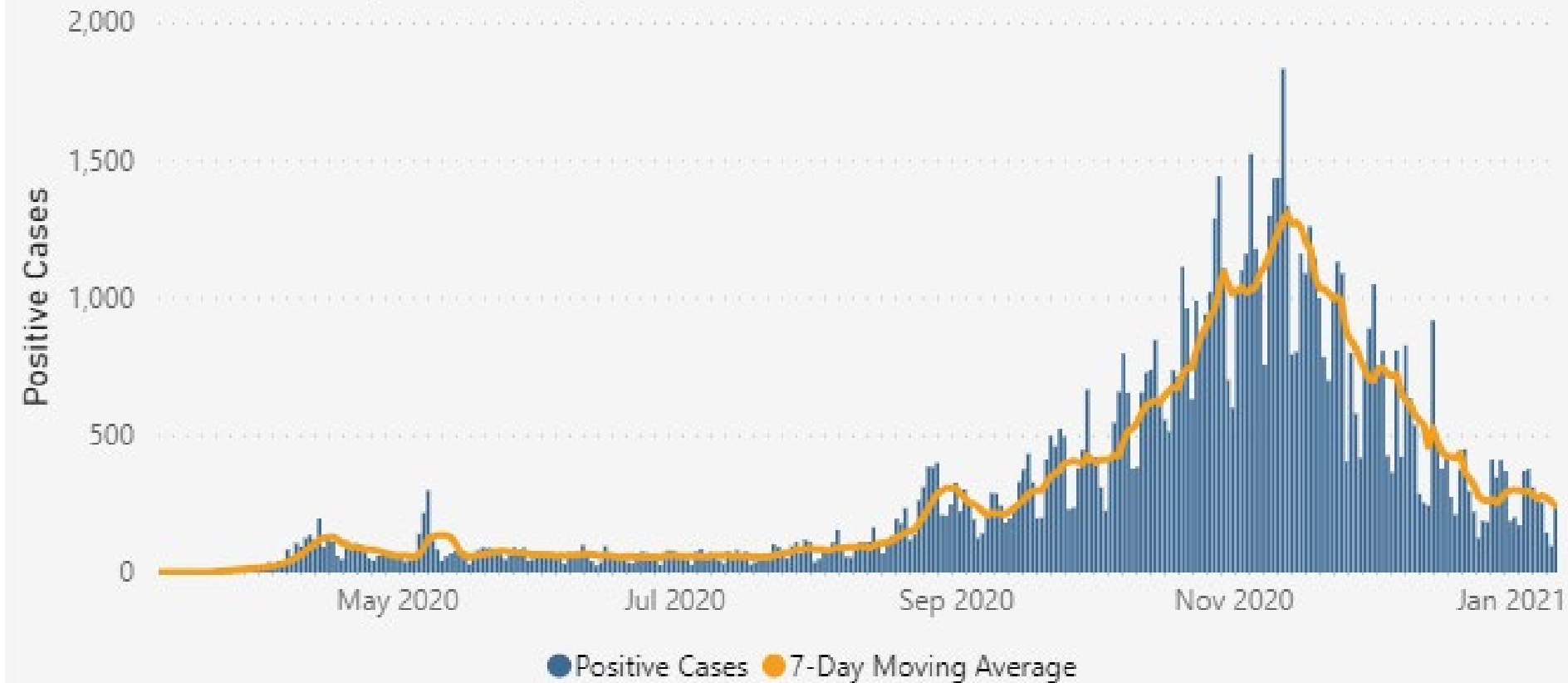
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SOUTH DAKOTA DEPARTMENT OF HEALTH

Epidemiologic “Epi” Curve of COVID-19 Cases, by Date Reported to SD-DOH

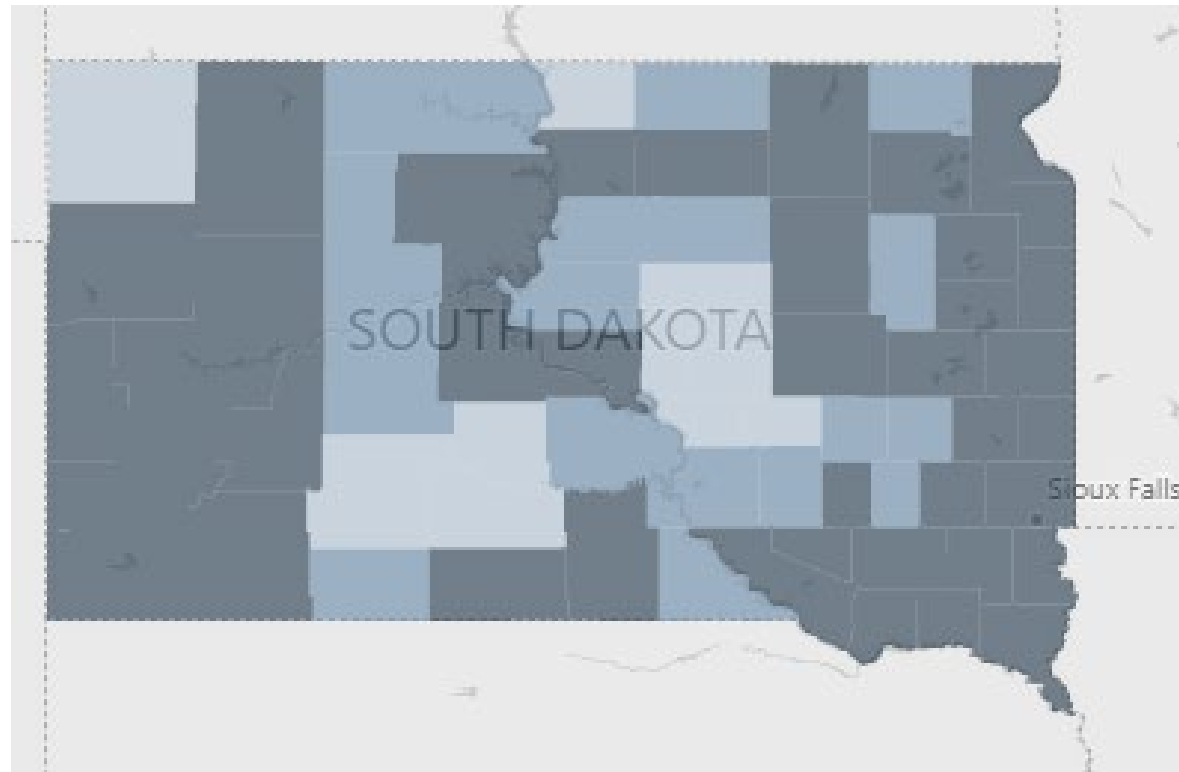
Positive Cases by Date Reported to SD-DOH



As of January 13, 2021

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COVID-19 Case Map, by County



As of January 6, 2021

Substantial Community Spread

Beadle	Fall River	Perkins
Bon Homme	Grant	Roberts
Brookings	Hamlin	Spink
Brown	Hughes	Stanley
Butte	Hutchinson	Todd
Charles Mix	Kingsbury	Tripp
Clay	Lake	Turner
Codington	Lawrence	Union
Custer	Lincoln	Walworth
Davison	McCook	Yankton
Day	Meade	
Deuel	Minnehaha	
Dewey	Moody	
Douglas	Oglala Lakota	
Edmunds	Pennington	

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General Testing Recommendations

Medical providers are recommended to test individuals with signs and symptoms compatible with COVID-19 infection, including:

- Fever or chills
- Cough
- Shortness of breath or difficulty breathing
- Fatigue
- Muscle or body aches
- Headache
- New loss of taste or smell
- Sore throat
- Congestion or runny nose
- Nausea or vomiting
- Diarrhea

<https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html>

As of June 18, 2020

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Reporting COVID-19 Tests to SD-DOH

- **Reminder:** Coronavirus respiratory syndromes are a Category I disease
- Report ***immediately*** on suspicion of disease
- Reporting mechanisms:
 - Electronic Laboratory Report (ELR) – HL7 message to SD Health Link (health information exchange)
 - Flat file (CSV) – Secure email
 - Disease reporting website – sd.gov/diseasereport
 - Fax – 605.773.5509

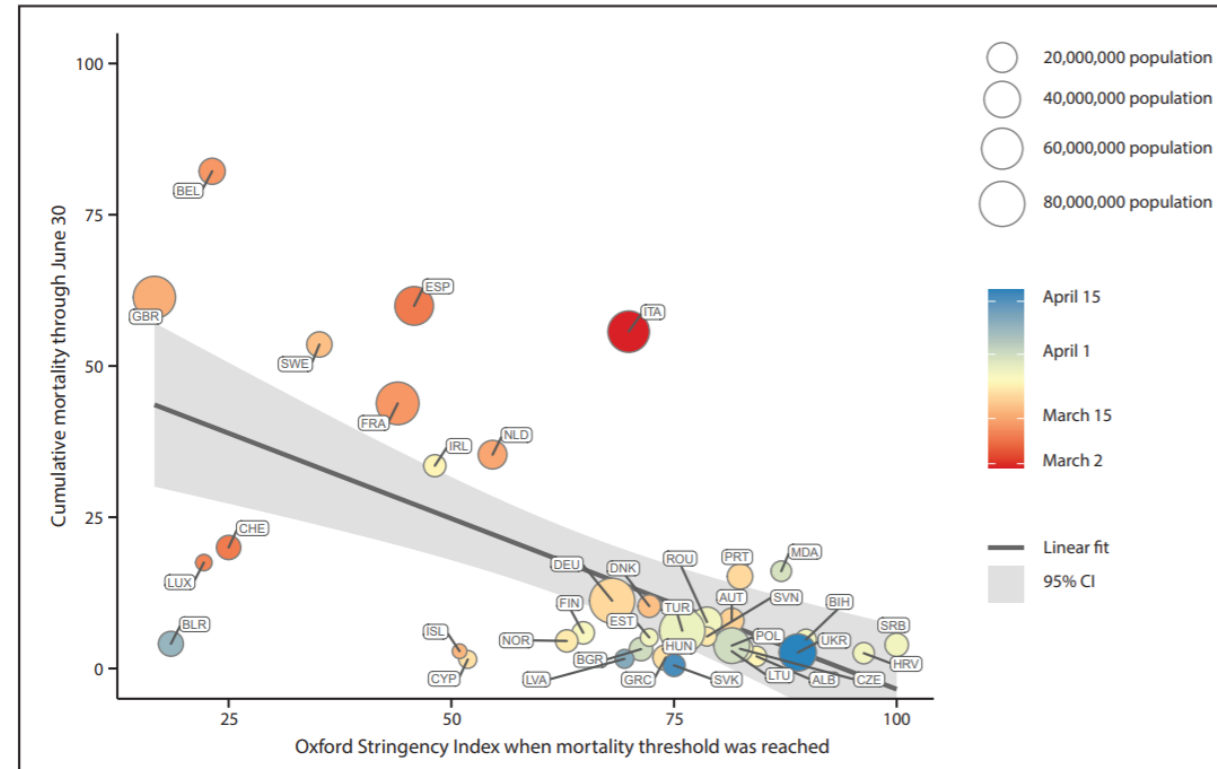
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SOUTH DAKOTA DEPARTMENT OF HEALTH

Mitigation Policies and COVID-19–Associated Mortality — 37 European Countries, January 23–June 30, 2020

FIGURE. Early policy stringency* and cumulative mortality† from COVID-19 — 37 European countries, January 23–June 30, 2020

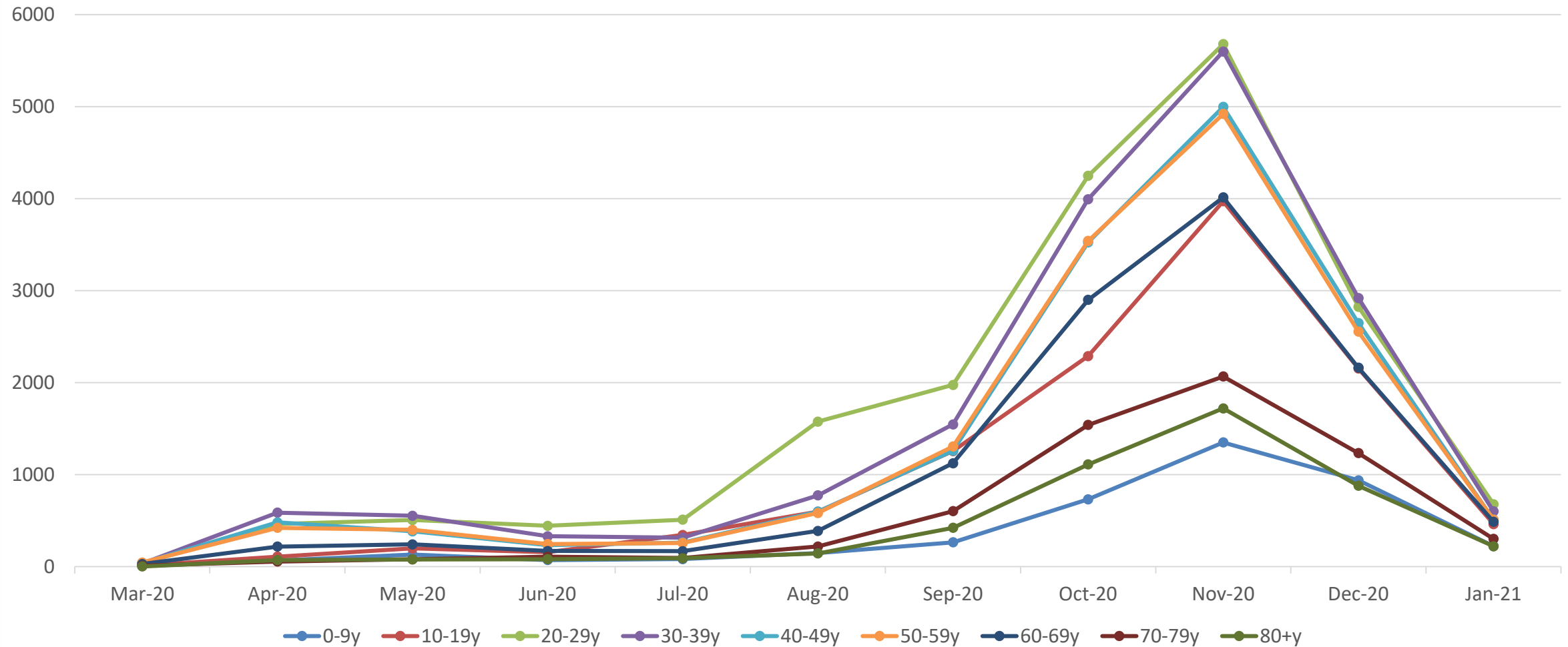


https://www.cdc.gov/mmwr/volumes/70/wr/mm7002e4.htm?s_cid=mm7002e4_w

* Based on the Oxford Stringency Index (OSI) on the date the country reached the mortality threshold. The OSI is a composite index ranging from 0–100, based on the following nine mitigation policies: 1) cancellation of public events, 2) school closures, 3) gathering restrictions, 4) workplace closures, 5) border closures, 6) internal movement restrictions, 7) public transport closure, 8) stay-at-home recommendations, and 9) stay-at-home orders. The mortality threshold is the first date that each country reached a daily rate of 0.02 new COVID-19 deaths per 100,000 population, based on a 7-day moving average of the daily death rate. The color gradient represents the calendar date that each country reached the mortality threshold.

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Age Distribution of COVID-19 Cases by Month

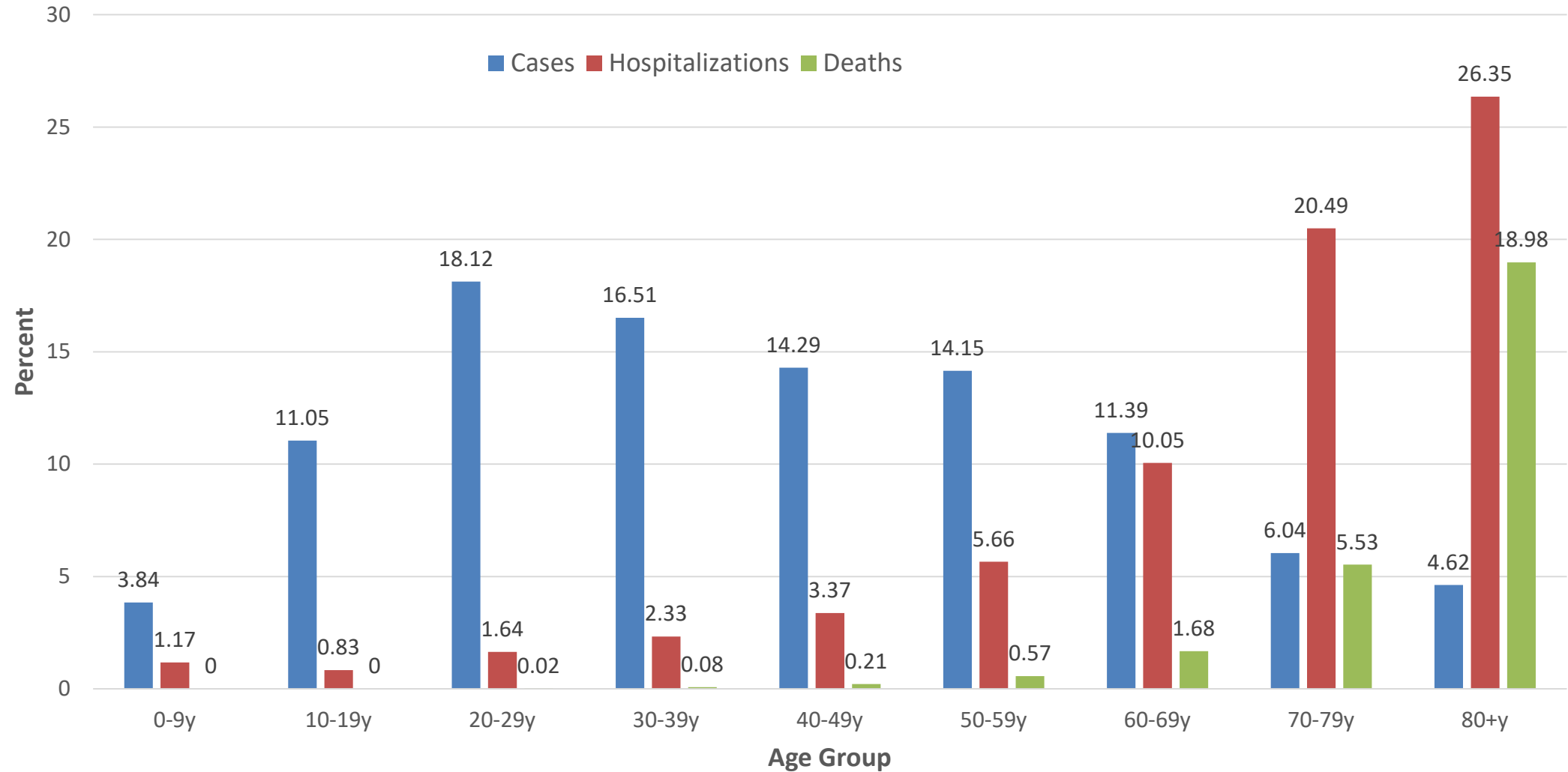


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COVID-19 Cases, Hospitalizations, and Deaths (%)



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CDC Travel Updates

- Get tested 1-3 days before your flight.
- Get tested 3-5 days after travel **AND** stay home for 7 days after travel.
 - Even if you test negative, stay home for the full 7 days.
 - If you don't get tested, it's safest to stay home for 10 days after travel
- Other precautions:
 - Wear a mask, even in your household if there are others who did not travel with you
 - Stay 6 feet away from others
 - Perform proper hand hygiene
 - Monitor symptoms

Travel Recommendations by Country:
<https://www.cdc.gov/coronavirus/2019-ncov/travelers/map-and-travel-notice.html>

<https://www.cdc.gov/coronavirus/2019-ncov/travelers/testing-air-travel.html>

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Selected CDC Updates

Available at: <https://www.cdc.gov/coronavirus/2019-ncov/whats-new-all.html>

Masks:

<https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/how-to-wear-cloth-face-coverings.html>

<https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/about-face-coverings.html>

Vaccines: <https://www.cdc.gov/coronavirus/2019-ncov/vaccines/index.html>

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Laboratory Guidance

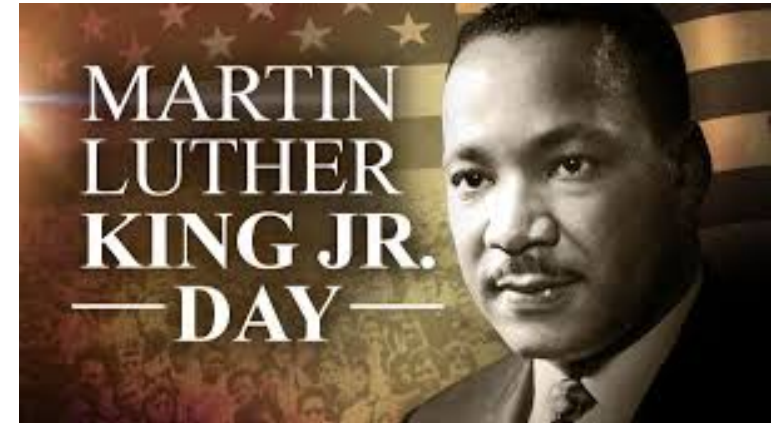
Not intended for press or for reporting purposes.



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SDPHL Holiday Schedule

- SDPHL will be closed for Martin Luther King Jr. Day on Monday, January 18.
- Specimens submitted on Friday/Saturday, January 15-16 will be tested on Tuesday, January 19.



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SOUTH DAKOTA DEPARTMENT OF HEALTH

Free SARS-CoV-2 Testing Opportunities



NO-COST COVID TESTING FOR SOUTH DAKOTANS

South Dakota and Vault Medical Services have teamed up to offer at-home COVID-19 saliva testing for any person who believes they have been exposed to COVID-19. You do not need to have symptoms to be tested.

ORDER A TEST

<https://learn.vaulthealth.com/southdakota/>



STAY-IN-CAR
COVID-19 TESTING
BY APPOINTMENT



<https://covid.sd.gov/drivethrutesting.aspx>

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SOUTH DAKOTA DEPARTMENT OF HEALTH

SARS-CoV-2 Antigen Testing: Abbott BinaxNOW

- SDDOH continues to stock Abbott BinaxNOW COVID-19 Antigen test cards.
- BinaxNOW has been made available to healthcare providers, K-12 schools, childcare providers, and long-term care facilities in SD.
- SDDOH continues to accept requests for BinaxNOW antigen cards
 - Joan.Adam@state.sd.us
 - Laurie.Gregg@state.sd.us
 - Tim.Southern@state.sd.us
- Inquiries for BinaxNOW resources can also be directed to:
 - Dorothy.Ahten@abbott.com



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COVID-19 Testing Reminders...

- SDPHL is migrating to a new molecular test that will detect SARS-CoV-2, influenza A, and influenza B. Submitters will receive both influenza and SARS-CoV-2 test results from the SDPHL.
- SDDOH is conducting an influenza-like illness surveillance program during the 2020-2021 influenza season. Submitters may receive results for pathogens besides SARS-CoV-2.



Viruses

Adenovirus
Coronavirus HKU1
Coronavirus NL63
Coronavirus 229E
Coronavirus OC43
Human Metapneumovirus
Human Rhinovirus/Enterovi
Influenza A
Influenza A/H1
Influenza A/H3
Influenza A/H1-2009

Influenza B

Parainfluenza Virus 1
Parainfluenza Virus 2
Parainfluenza Virus 3
Parainfluenza Virus 4
Respiratory Syncytial Virus

Bacteria

Bordetella pertussis
Bordetella parapertussis
Chlamydia (Chlamydophila) pneumoniae
Mycoplasma pneumoniae




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COVID-19 Testing Reminders...

- SDPHL now offers COVID-19 antibody testing. Criteria are as follows:
 - Tests: IgM; IgG
 - Acceptable Specimen Types: Serum or plasma
 - Required Specimen Volume: Minimum 1.5 ml
 - Test Results: Positive; Negative
 - Turn-Around Time: 48-72 hours
 - Cost: Free while federal funds are available
- Please use the previously published [SDPHL PUI Form](#) when submitting specimens for SARS-CoV-2 diagnostic testing.

 South Dakota Public Health Laboratory 615 E. Fourth Street Pierre, SD 57501 Phone 605-773-3368 Fax 605-773-8201 www.state.sd.us/doh/Lab/index.htm		Lab Use Only
Program Use Only <input type="checkbox"/> Public Health Investigation <input type="checkbox"/> CD Billing Code <input type="checkbox"/> Flu Surveillance <input type="checkbox"/> Outbreak		Facility _____ Address _____ City _____ Phone _____ Physician/Clinician Name _____
Patient Information: Patient ID Patient Name: (Last) _____ (First) _____ (MI) _____		
Patient's Address _____ Date of Birth _____ Age _____ Sex _____ Race _____ Ethnicity _____ City _____ State _____ Zip Code _____ Phone Number _____ Medicaid/Medicare Number _____		
Patient Data Symptomatic? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Pregnant? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown 1 st COVID Test? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Date of Onset? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Employed in Healthcare? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Hospitalized? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Diagnostic Code _____ Resident of congregate setting? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown ICU? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Disease Suspected _____		
Specimen Data: Collection Date: ____/____/____ <input type="checkbox"/> Serum <input type="checkbox"/> Whole Blood (EDTA) Venous/Capillary <input type="checkbox"/> Quantiferon TB Gold Plus Blood <input type="checkbox"/> Plasma		
Specimen Source: <input type="checkbox"/> Blood <input type="checkbox"/> Nasal <input type="checkbox"/> Rectal <input type="checkbox"/> Urethral <input type="checkbox"/> Bronch Wash <input type="checkbox"/> NP Aspirate <input type="checkbox"/> Spinal fluid CSF <input type="checkbox"/> Urine <input type="checkbox"/> Cervical <input type="checkbox"/> NP Swab <input type="checkbox"/> Sputum <input type="checkbox"/> Vaginal <input type="checkbox"/> Ear <input type="checkbox"/> OP Swab <input type="checkbox"/> Stool isolate <input type="checkbox"/> Fluid <input type="checkbox"/> Eye <input type="checkbox"/> Pleural <input type="checkbox"/> Stool preserve <input type="checkbox"/> Tissue <input type="checkbox"/> Nail <input type="checkbox"/> Throat <input type="checkbox"/> Wound		
SEROLOGY <input type="checkbox"/> SBR <i>Brucella</i> Ab <input type="checkbox"/> STU <i>Francisella tularensis</i> Ab <input type="checkbox"/> HPS Hantavirus IgG/IgM Ab <input type="checkbox"/> HAM Hepatitis A IgM Ab <input type="checkbox"/> HAP Hepatitis A IgG Ab <input type="checkbox"/> HBD Hepatitis B Acute Profile <input type="checkbox"/> HBC Hepatitis B Chronic Profile <input type="checkbox"/> VHC Hepatitis B Core Total Ab <input type="checkbox"/> VCM Hepatitis B Core IgM Ab <input type="checkbox"/> VHG Hepatitis B Surface Ab <input type="checkbox"/> VSG Hepatitis B Post Vac. Screen <input type="checkbox"/> VSB Hepatitis B Surface Ag <input type="checkbox"/> HCV Hepatitis C Ab <input type="checkbox"/> VLG Lyme IgG Ab <input type="checkbox"/> VLM Lyme IgM Ab <input type="checkbox"/> VRO Measles IgG (Rubella) Ab <input type="checkbox"/> VMM Measles IgM (Rubella) Ab <input type="checkbox"/> VMS Mumps IgG Ab <input type="checkbox"/> VUM Mumps IgM Ab <input type="checkbox"/> VQS Q Fever IgG Ab <input type="checkbox"/> VRK Rickettsial Ab Panel <input type="checkbox"/> VSF Rocky Mt. Spotted Fever IgG Ab <input type="checkbox"/> VRE Rubella IgG Ab <input type="checkbox"/> COVID SARS-CoV-2 IgG <input type="checkbox"/> COVID SARS-CoV-2 IgM <input type="checkbox"/> VTY Typhus IgG Ab <input type="checkbox"/> WNM West Nile Virus IgM Ab <input type="checkbox"/> WNG West Nile Virus IgG Ab <input type="checkbox"/> VNZ Varicella Zoster IgG Ab	VIROLOGY <input type="checkbox"/> IAB <i>Influenza A/B</i> PCR <input type="checkbox"/> COV SARS-CoV-2 PCR <input type="checkbox"/> GIP Gastrointestinal Panel <input type="checkbox"/> RPP Respiratory Pathogen Profile <input type="checkbox"/> PCR Measles PCR <input type="checkbox"/> MPICR Mumps PCR <input type="checkbox"/> DEN Dengue IgM Ab <input type="checkbox"/> ZIKA Zika IgM Ab <input type="checkbox"/> ZIKA Zika PCR Serology <input type="checkbox"/> VOI OTHER _____ BLOOD LEAD <input type="checkbox"/> BLT Blood Lead MYCOBACTERIOLOGY <input type="checkbox"/> TTB <i>Mycobacteria</i> Culture and Smear <input type="checkbox"/> TOT <i>Mycobacteria</i> Reference ID <input type="checkbox"/> MTB <i>M. tuberculosis</i> PCR <input type="checkbox"/> QFT Quantiferon TB Gold Plus STD <input type="checkbox"/> GPH <i>Chlamydia/Gonorrhea</i> <input type="checkbox"/> HIV HIV <input type="checkbox"/> RPR Syphilis Non-treponemal <input type="checkbox"/> TPPA Syphilis Treponema pallidum PARASITOLOGY <input type="checkbox"/> BOP Ova & Parasite Exam <input type="checkbox"/> BCP Cryptosporidium <input type="checkbox"/> BCS Cyclospora	SPECIAL PATHOGENS <input type="checkbox"/> Please contact the laboratory at 605-773-3368 before sending. BACTERIOLOGY <input type="checkbox"/> BMD Bacterial Misc. Culture ID <input type="checkbox"/> PPR <i>B. pertussis</i> PCR <input type="checkbox"/> BPC <i>B. pertussis</i> culture <input type="checkbox"/> CAM <i>Campylobacter</i> ID <input type="checkbox"/> BSD <i>Corynebacterium diphtheriae</i> <input type="checkbox"/> BEE <i>E. coli</i> O157 confirmation <input type="checkbox"/> HFLU <i>Haemophilus influenzae</i> typing <input type="checkbox"/> mCIM CRE Screen <input type="checkbox"/> BGR <i>Neisseria gonorrhoeae</i> culture <input type="checkbox"/> NMEN <i>Neisseria meningitidis</i> serotyping <input type="checkbox"/> SAL <i>Salmonella</i> serotyping <input type="checkbox"/> SHIG <i>Shigella</i> serotyping <input type="checkbox"/> STX Shiga toxin EIA <input type="checkbox"/> BEP Enteric Stool Culture <input type="checkbox"/> BYC Fibrin culture/ID <input type="checkbox"/> BYC <i>Yersinia</i> culture/ID <input type="checkbox"/> BMY Yeast/Fungus ID <input type="checkbox"/> OTHER _____ <input type="checkbox"/> Referral _____

SARS-CoV-2 Genome Sequencing Initiatives

- SDPHL and CDC have initiated SARS-CoV-2 genome sequencing initiatives.
- These programs will allow SDPHL and CDC better insight into SAR-CoV-2 strains circulating in South Dakota as well as potential strain diversification.
- Early next week, SDPHL will reach out to select laboratories in South Dakota with a request to support these initiatives. SDPHL will ask for the following:
 - Five SARS-CoV-2-positive specimens from each participating facility.
 - Specimen collection date
 - Specimen cycle threshold values (for specimens tested by RT-PCR)
 - Select patient information (residence, race, ethnicity, gender, age)
 - Travel history and hospitalization information

Not intended for press or for reporting purposes.



SOUTH DAKOTA DEPARTMENT OF HEALTH

Long Term Care

Not intended for press or for reporting purposes.



SOUTH DAKOTA DEPARTMENT OF HEALTH

Disease Impact – United States

as of 12.27.20

Resident and Staff Cases and Deaths

TOTAL RESIDENT COVID-19 CONFIRMED CASES

497,693

TOTAL RESIDENT COVID-19 DEATHS

97,106

TOTAL STAFF COVID-19 CONFIRMED CASES

425,357

TOTAL STAFF COVID-19 DEATHS

1,292

<https://data.cms.gov/stories/s/COVID-19-Nursing-Home-Data/bkwz-xpvg/>

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SOUTH DAKOTA DEPARTMENT OF HEALTH

Long Term Care in South Dakota

Nursing Homes and Assisted Living Centers

- **Current Total of LTC Facilities with Case – 66* (37 case in staff only)**
- **Cumulative Total LTC Facilities with Case – 213**
- **Cumulative Total Resident Active Cases – 266***
- **Cumulative Total Resident Cases – 3,214**
- **Cumulative Total Resident Deaths – 742**
- **Total Active Cases in Staff – 113***
- **Cumulative Total Case in Staff – 1,160**
- **Cumulative Total Staff Hospitalized – 29**

**self-reported by touch-base calls as of 1.12.2021 - all data is provisional*

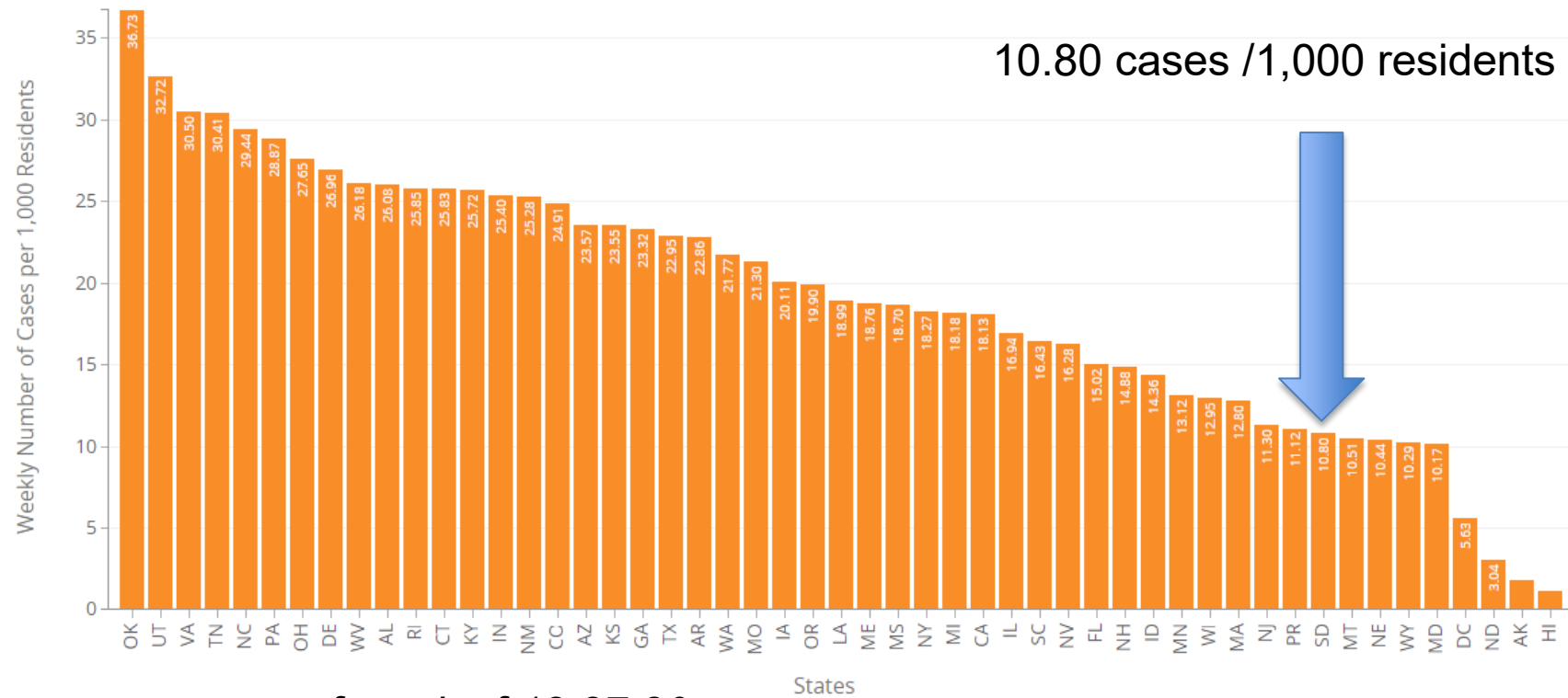
<https://data.cms.gov/stories/s/COVID-19-Nursing-Home-Data/bkwz-xpvg/>



SOUTH DAKOTA DEPARTMENT OF HEALTH

Resident Cases and Deaths per 1,000 Residents

Weekly Resident Cases per 1,000 Residents



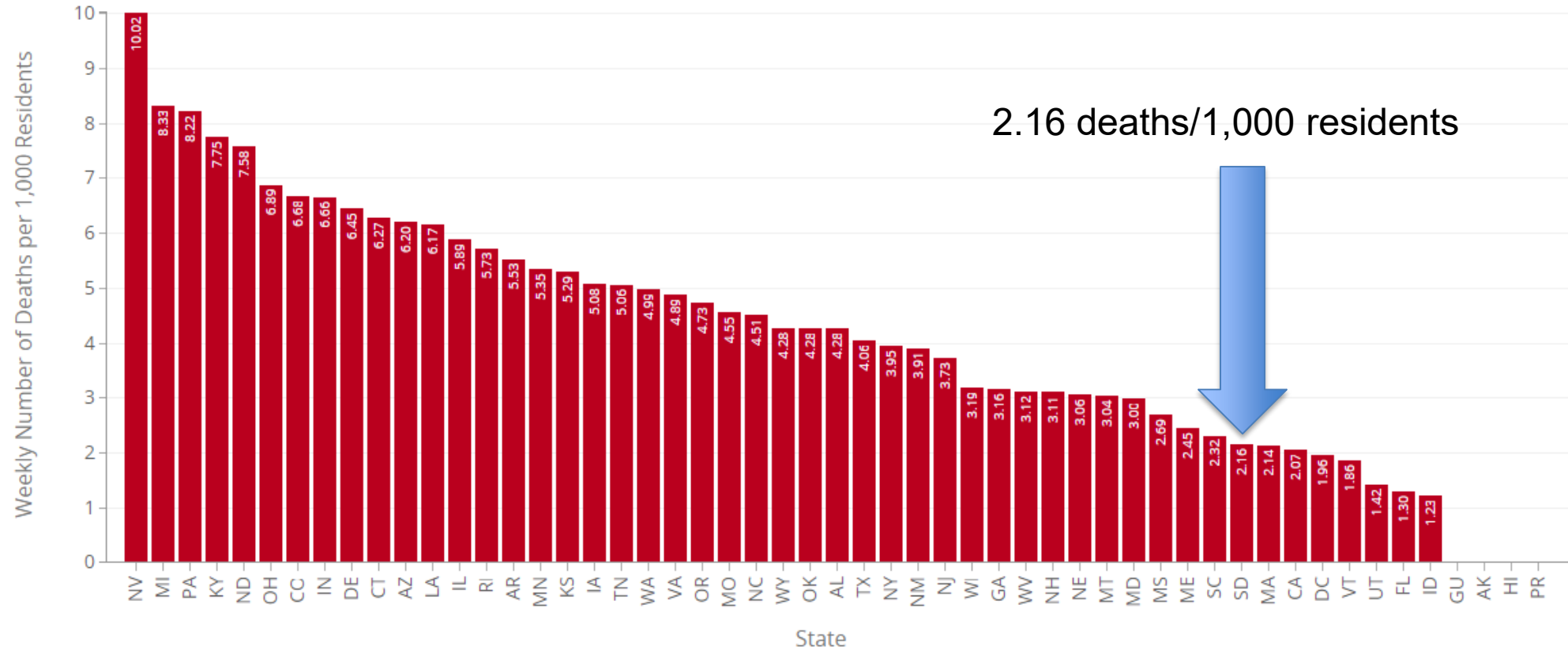
as of week of 12.27.20

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SOUTH DAKOTA DEPARTMENT OF HEALTH

Weekly Resident Deaths per 1,000 Residents



Not intended for press or for reporting purposes.



SOUTH DAKOTA DEPARTMENT OF HEALTH

Continue to remain vigilant.

- Regardless of the vaccination status of residents and staff in your facility, current CMS and CDC guidance remain in affect.
- Continue to follow current Infection Control, PPE, and Visitation guidance.
- Providers should continue to follow the Core Principle until new guidance is provided by CMS and CDC.

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SOUTH DAKOTA DEPARTMENT OF HEALTH

The Core Principles of COVID-19 Infection Prevention

The Core Principles of COVID-19 Infection Prevention

- **Screening** of all who enter the facility for signs and symptoms of COVID-19 (e.g., temperature checks, questions or observations about signs or symptoms), and denial of entry of those with signs or symptoms
- **Hand hygiene** (use of alcohol-based hand rub is preferred)
- **Face covering or mask** (covering mouth and nose)
- **Social distancing** at least six feet between persons
- **Instructional signage** throughout the facility and proper **visitor education** on COVID19 signs and symptoms, infection control precautions, other applicable facility practices (e.g., use of face covering or mask, specified entries, exits and routes to designated areas, hand hygiene)
- **Cleaning and disinfecting** high frequency touched surfaces in the facility often, and designated visitation areas after each visit
- Appropriate use of **Personal Protective Equipment (PPE)**
- **Effective cohorting** of residents (e.g., separate areas dedicated COVID-19 care)
- **Resident and staff testing** are accessible

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Vaccination Update

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Doses Administered

Total Doses Administered

47,952

Total Persons Administered a Vaccine

39,954

Manufacturer	Number of Doses
Moderna	22,930
Pfizer	25,022

Doses	Number of Recipients
Moderna - 1 dose	22,930
Pfizer - 1 dose	9,026
Pfizer - Series Complete	7,998

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SD DOSES Received

Pfizer	Pfizer	Moderna	Pfizer	Moderna	Pfizer 2nd	Pfizer	Moderna	Pfizer 2	Pfizer	Modera	Pfizer 2	Moderna 2	Total
12/13/2020	12/20/2020	12/20/2020	12/27/2020	12/27/2020	12/27/2020	01/03/2021	01/03/2021	01/03/2020	01/10/2020	01/10/2020	01/10/2020	01/10/2020	
7800	5850	14600	6825	5100	7800	5850	5100	975	5850	5100	1950	14600	87400

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Bonus Doses

Pfizer vaccine typically yields an extra dose

Moderna vaccine may yield an extra doses

DO NOT POOL VACCINE FROM MULTIPLE VIALS

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Priority groups

https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineDistribution_Phase1.pdf

1A 19,265 20,516 Vaccinated

1B 10,867 1,786 Vaccinated-not including CVS/Walgreens

1C 49,642 11,195 Vaccinated

1D 265,561

1E 227,448

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SOUTH DAKOTA DEPARTMENT OF HEALTH

COVID-19 VACCINE: Priority Groups for Phase 1

A

- Frontline Healthcare Workers (working in an emergency department, ICU, COVID unit, or general acute care)
- Long-Term Care Facility Healthcare Workers

B

- Long-Term Care Residents (nursing home and assisted living)

WE ARE CURRENTLY HERE

- Other healthcare workers, including laboratory and clinic staff
- Emergency Medical Services
- Public Health Workers
- Law Enforcement
- Correctional Officers

C

STARTING MONDAY, JANUARY 18

- Persons Aged 65 Years and Older - Starting w/those 80 years and older (age to be lowered in coming weeks)
- High Risk Patients - dialysis, post-transplant, and active cancer
- High Risk Residents in Congregate Settings, Residents in Licensed Independent Living Facilities, and Residents of Licensed Group Homes
- Persons with 2 or More Underlying Medical Conditions
- Teachers and Other School/College Staff
- Funeral Service Workers

D

- Fire Service Personnel
- Other Critical Infrastructure Workers, including water and wastewater, energy, finance, food service, food and agriculture, legal, manufacturing, shelter and housing, transportation and logistics, information technology and communications

Click for More Information on Critical Infrastructure Sectors

E

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

SD SOUTH DAKOTA DEPARTMENT OF HEALTH covid.sd.gov

Vacunas Contra el COVID-19: Grupos Prioritarios Para la Fase 1

A

- Trabajadores de salud de primera línea (Trabajando en el departamento de emergencias, UCI, unidad COVID o cuidados intensivos generales)
- Trabajadores de salud en casas de retiro

B

- Residentes de cuidados a largo plazo (Hogar de ancianos y Vida asistida)

Estamos aquí

- Otros trabajadores de salud (incluido el personal de laboratorio y clínicas)
- Servicios médicos de emergencia
- Trabajadores de salud pública
- Policia
- Oficiales correccionales

C

A partir del lunes, 18 de enero

- Personas mayores de 65 años - Empezando con aquellos 80 años y mayores. (la edad se reducirá en las próximas semanas)
- Pacientes en diálisis, pacientes de trasplantes y cáncer
- Residentes en entornos congregados
- Residentes en centros con licencia de vida independiente; y residentes de hogares grupales con licencia
- Personas con 2 o más condiciones médicas
- Maestros y otro personal educativo
- Trabajadores de servicios funerarios

D

- Personal de servicio de bomberos
- Otros trabajadores de infraestructura crítica: (incluyendo agua y aguas residuales, energía, finanzas, servicio de comidas, agricultura, servicios legales, manufactura, vivienda, transporte y logística, tecnología e información y comunicaciones)

Haga clic para obtener más información sobre trabajadores de Infraestructura Crítica

E

Debido a la cantidad limitada temporal de la vacuna, el Departamento de Salud de Dakota del Sur utilizará las tasas de infección de COVID-19 y las recomendaciones del Comité Asesor sobre Prácticas de Inmunización (ACIP) para mejor orientar qué condados recibirán la vacuna primero.

SD SOUTH DAKOTA DEPARTMENT OF HEALTH covid.sd.gov

[https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability Distribution FlyerSize.pdf](https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability%20Distribution%20FlyerSize.pdf)

[https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability Distribution FlyerSize Spanish.pdf](https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability%20Distribution%20FlyerSize%20Spanish.pdf)

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COVID-19 Vaccine: Expected Vaccine Availability in South Dakota

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

Estimated Vaccine Availability

Note: Tribal vaccine allocation & administration is handled by the [IDS](#).
Veteran vaccine allocation & administration is handled by the [VDS](#).

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



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covid.sd.gov

AS OF 01-13-21

Vacunas Contra el COVID-19: Disponibilidad de Vacunas Esperadas en Dakota del Sur

Fase	Población	Enero	Febrero	Marzo	Abril	Mayo - Diciembre
1A	Trabajadores De Salud de Primera Línea y Trabajadores de Salud en Casas de Retiro					
1B	Residentes de Cuidados a Largo Plazo					
1C	Servicios Médicos de Emergencia, Trabajadores de salud pública y Otros Trabajadores de Salud					
	Policia y Oficiales Correccionales					
1D	Personas mayores de 65 años <i>Empezando con aquellos 80 años y mayores (la edad se reducirá en las próximas semanas)</i>					
	Pacientes en diálisis, pacientes de trasplantes y cáncer					
	Residentes en entornos congregados					
1D	Personas con 2 o más condiciones médicas					
	Maestros y otro personal educativo					
	Trabajadores de servicios funerarios					
1E	Personal de Servicio de Bomberos					
	Otros Trabajadores de <u>Infraestructura Crítica</u>					
Fase 2	Población General Sobre los 16 Años de Edad					

Disponibilidad de Vacuna

Nota: [IDS](#) maneja la asignación y administración de vacunas a las tribus.
[El Departamento de Veteranos](#) maneja la asignación y administración de vacunas para veteranos de guerra.

Debido a la cantidad limitada temporal de la vacuna, el Departamento de Salud de Dakota del Sur utilizará las tasas de infección de COVID-19 y las recomendaciones del Comité Asesor sobre Prácticas de Inmunización (ACIP) para mejor orientar qué condados recibirán la vacuna primero.



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ACTUALIZADO 01-13-21

[https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability Distribution FlyerSize.pdf](https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability%20Distribution%20FlyerSize.pdf)

[https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability Distribution FlyerSize Spanish.pdf](https://doh.sd.gov/documents/COVID19/Vaccine/COVIDVaccineAvailability%20Distribution%20FlyerSize%20Spanish.pdf)

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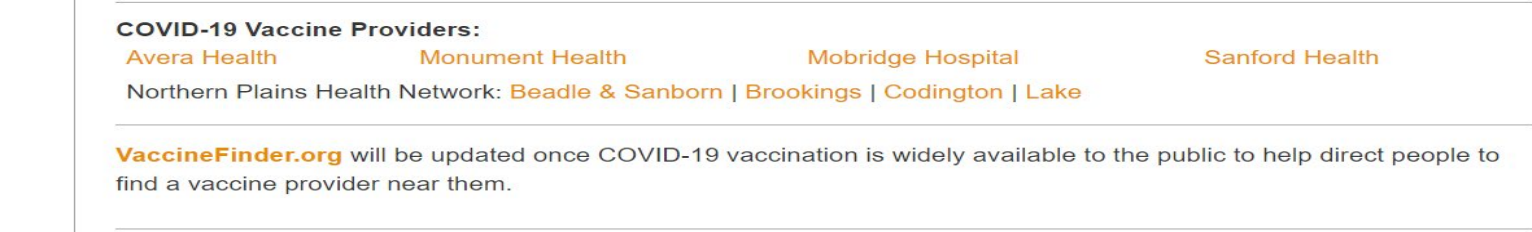


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VACCINE PROVIDERS BY COUNTY

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

Sanford Avera Avera & Sanford Monument Health Mobridge Hospital Northern Plains Health Network



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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Infection Prevention

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Continue to refer to the CDC's vaccination [FAQ section](#) and [Toolkit](#) for updated vaccine guidance in long-term care facilities.

Frequently Asked Questions about COVID-19 Vaccination in Long-Term Care Facilities



Long-Term Care Facility Toolkit: Preparing for COVID-19 Vaccination at Your Facility

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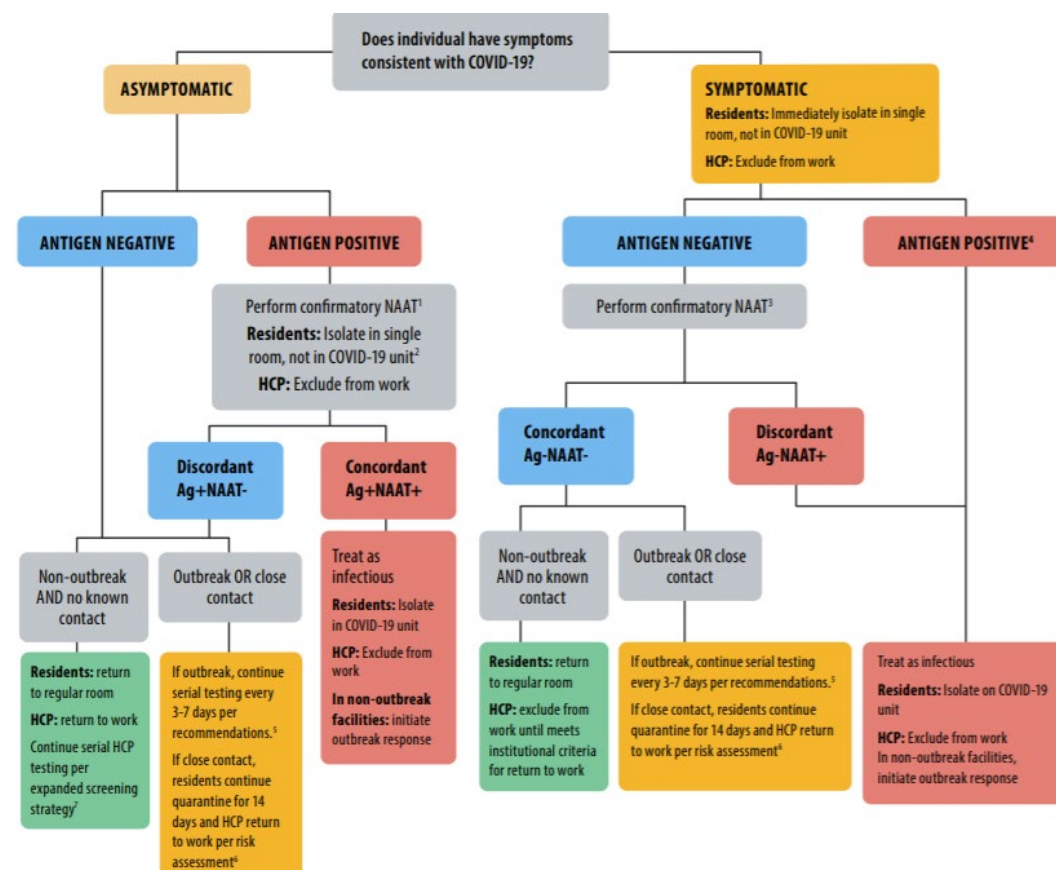


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CONSIDERATIONS FOR INTERPRETATION OF ANTIGEN TESTS IN LONG-TERM CARE FACILITIES

Antigen testing updated algorithm

<https://www.cdc.gov/coronavirus/2019-ncov/downloads/hcp/nursing-home-testing-algorithm-508.pdf>



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CDC's Infection Prevention Education: Project Firstline

In December, CDC's Project Firstline launched a video series for frontline healthcare workers called [*Inside Infection Control*](#). The videos range from 3-5 minutes and are designed to answer common questions from frontline healthcare workers. New videos will be aired every Tuesday and Thursday starting January 12, 2021 on [Facebook](#).



CDC's Project
Firstline
[@CDCProjectFirstline](#)



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CDC COVID-19 Guidance: CDC continues to learn more about Coronavirus Disease 2019 (COVID-19) and guidance around infection prevention and control (IPC) for healthcare settings continues to be updated to reflect developing knowledge. Below is a list of some of the key healthcare IPC related guidance documents and resources that have been recently published or updated by CDC

[Clinical FAQs – Testing in Nursing Homes](#) (1/8/21)

[Considerations for Use of SARS-CoV-2 Antigen Testing in Nursing Homes and other LTC Facilities](#) (1/7/21)

[Testing Guidelines for Nursing Homes](#) (1/7/21)

[FAQs about COVID-19 Vaccination in Long-Term Care Facilities](#) (1/5/21)

[Importance of COVID-19 Vaccination for Residents of Long-Term Care Facilities](#) (12/28/20)

[Responding to SARS-CoV-2 Infections in Acute Care Facilities](#) (12/28/20)

[LTCF Toolkit: Preparing for COVID-19 Vaccination at Your Facility](#) (12/23/20)

[Preparing LTCF Staff for COVID-19 Vaccination](#) (12/23/20)

[Interim IPC Recommendations for Healthcare Personnel During the COVID-19 Pandemic](#) (12/14/20)

[Interim Guidance for Risk Assessment and Work Restrictions for Healthcare Personnel with Potential Exposure to COVID-19](#) (12/14/20)

[Strategies to Mitigate Healthcare Personnel Staffing Shortages](#) (12/14/20)

[Interim Guidance on Testing Healthcare Personnel for SARS-CoV-2](#) (12/14/20)

[Clinical FAQs – Infection Control \(alternatives to 14-day quarantine\)](#) (12/14/20)

[Post Vaccine Considerations for Healthcare Personnel](#) (12/13/20)

[Post Vaccine Considerations for Residents of Long-Term Care Facilities](#) (12/13/20)

[Clinical FAQs - Cleaning and Disinfection of Environmental Surfaces](#) (12/7/20)

[Guidance for Expanded Screening Testing to Reduce Silent Spread of SARS-CoV-2](#) (12/3/20)

[Options to Reduce Quarantine for Contacts of Persons with SARS-CoV-2 Infection Using Symptom Monitoring and Diagnostic Testing](#) (12/2/20)

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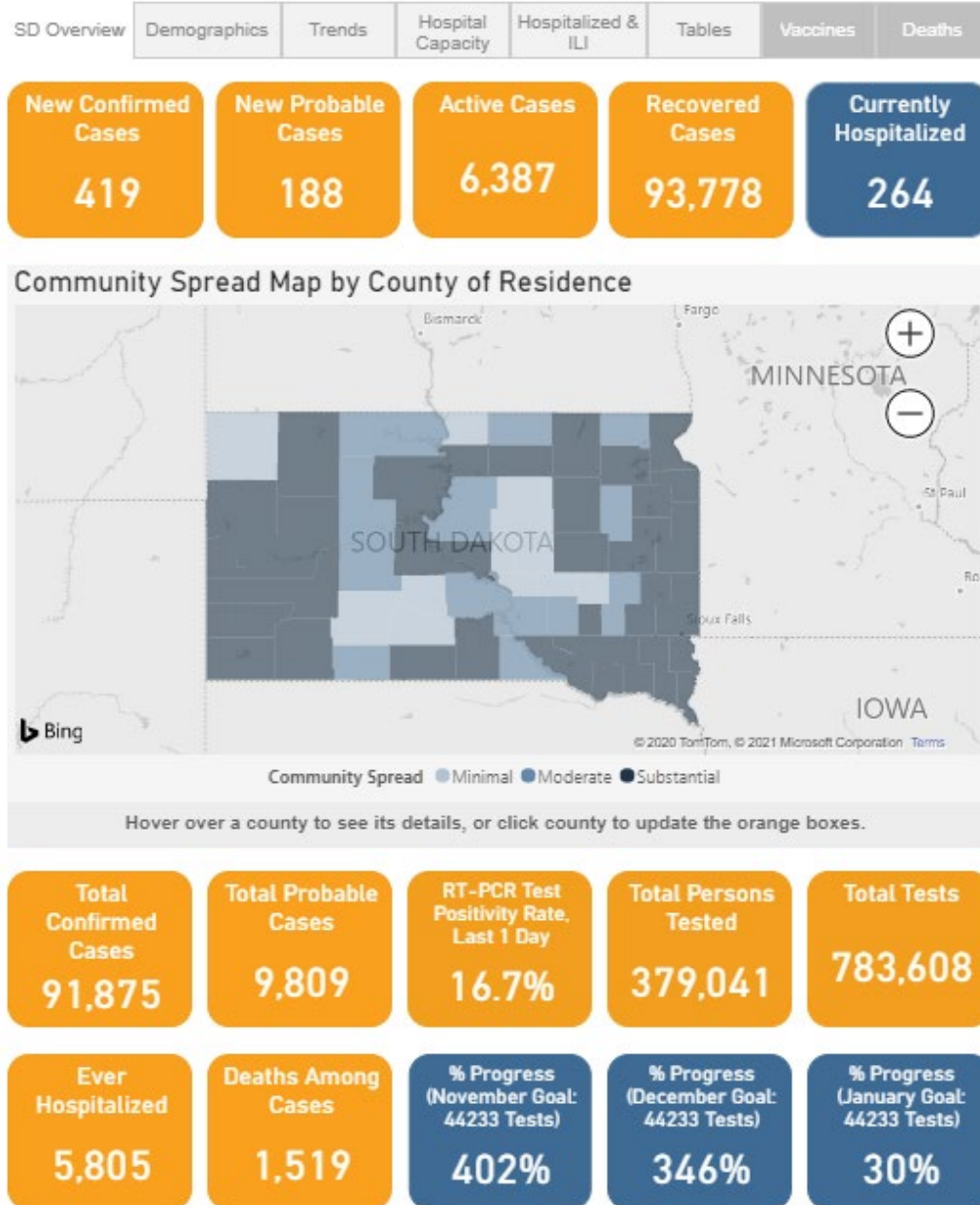
Community Mitigation

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Dashboard



County

All

RT-PCR Test Positivity Rate, Last 1 Day

16.7%

01/04/2021

RT-PCR Test Positivity Rate, Last 7 Days

15.8%

12/29/2020 - 1/4/2021

RT-PCR Test Positivity Rate, Last 14 Days

15.9%

12/22/2020 - 1/4/2021

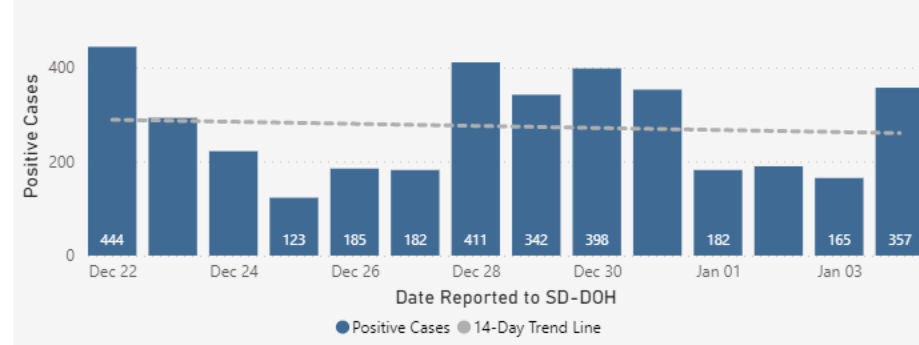
RT-PCR Test Positivity Rate, Cumulative

15.3%

3/10/2020 - 1/4/2021

RT-PCR Test Positivity Rate: This rate is equal to the number of positive RT-PCR tests divided by total RT-PCR tests, within the specified period of time. Date range includes last full day (24 hours) captured in the data set.

14-Day Trend of Positive Cases by Date Reported to SD-DOH



14-Day Trend of Positive Cases by Date Reported to SD-DOH: This graph shows the trend (increasing or decreasing) of COVID-19 positive cases (persons who meet the national surveillance case definition for COVID-19) at the state or county level.

Rate of Cases, Last 7 Days

281

(per 100,000)

Rate of Cases, Cumulative

10,447

(per 100,000)



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Supply Chain Management

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PPE Request Procedure

All requests for PPE from DOH must be:

- Emailed to COVIDResourceRequests@state.sd.us,
- Faxed to **605.773.5942**, or
- Called in to **605.773.3048** to ensure prioritization and coordination of requests.
- Do not duplicate your request by using all three means of communication.
- Any requests received through any other email or number will all be directed to email COVIDResourceRequests@state.sd.us OR call **605.773.3048** and requesting entities must provide information regarding their current facility status.

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On-going Communication

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Helpful sources of information:

covid.sd.gov

coronavirus.gov

- **SD COVID-19 Help Line: 800-997-2880**

SOUTH DAKOTA
COVID-19 INFORMATION LINE
Questions about COVID-19? We're here to help.
PLEASE CALL **1-800-997-2880**



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Communications

- SD-HAN: sdhan.sd.gov
- [Epi Listserv](#)
- [Lab Listserv](#)
- [HAI Listserv](#)
- [OLC Listserv](#)

Visit **covid.sd.gov** to subscribe

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COVID-19 INFORMATION LINE
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Questions?

Follow-up after the webinar

COVID Helpline: 800-997-2880

Epidemiology: 605-773-3737

Laboratory: 605-773-3368

COVID.sd.gov

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