

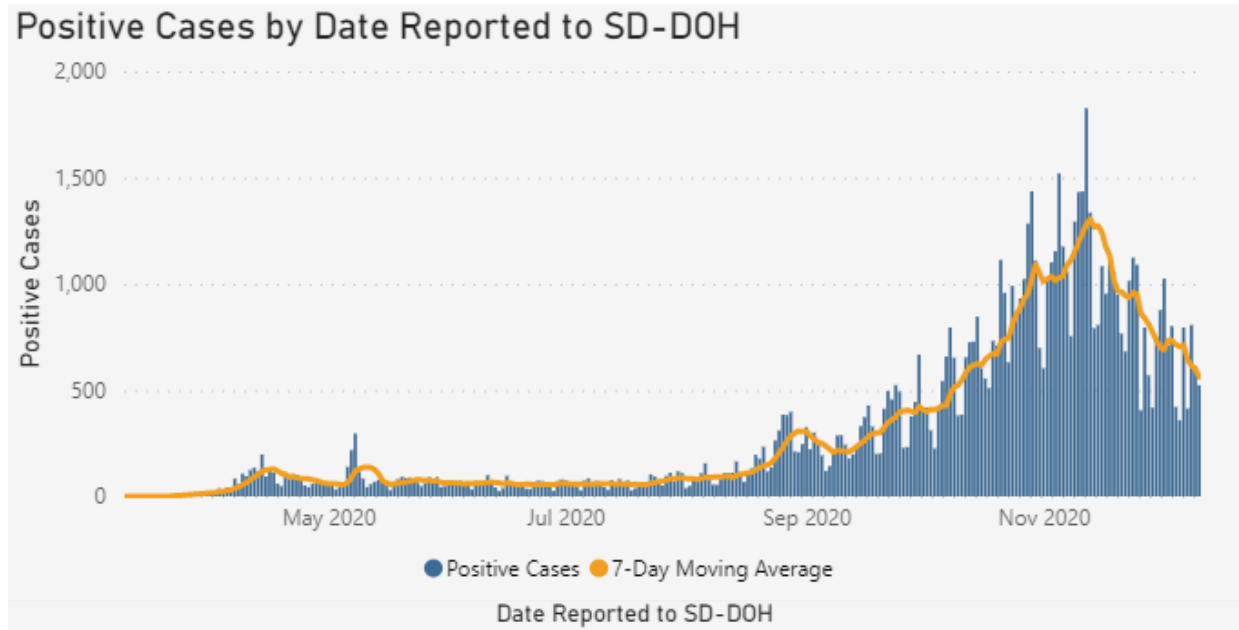


SOUTH DAKOTA
DEPARTMENT OF HEALTH

Ambulance Service Call 12/14/2020

COVID.SD.GOV

Data as of 12-14-2020



CleanSpace HALO Project



CLEANSPACE HALO

A major innovation in Personal Respiratory Protection for Healthcare.

Designed by biomedical engineers. A lightweight compact powered respirator. Minimal parts. Ergonomic with no cables, hoses or helmets.

- Lightweight (350g/1 lb) and compact
- High protection for biohazards (APF 50 & 1000)
- No hoses or belt mounted battery packs
- Reliable, fast cleaning and disinfection
- CE Mark approved

106 Requests shipped as of 11/20/2020

Air ambulance services—current focus

Lance Iversen

Phone: 605-394-6027

Email: Lance.Iversen@state.sd.us

Department of Health Vaccination Plan


<https://doh.sd.gov/news/COVID19/Calls.aspx#EMS>



EMS Preparedness

PPE Requests:

Julie Smithson—Primary contact Julie.Smithson@state.sd.us


- Email: COVIDResourceRequests@state.sd.us
 - Fax: 605.773.5942
 - Phone: 605-773-3048
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SD Emergency Medical Services Health

Professionalism during a pandemic

- Temperature Checks
 - For on call staff; if symptomatic, contact your PCP
- Masking on every call
- Protect yourself and your patients as if they have COVID-19

Workforce Health:

- [Handling COVID-19 Anxiety and Stress](#)
 - [SD 211 Call Center](#) and SDML work
 - [Self Isolation Guidance](#) (for self and family)
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Infection Control in EMS

Kipp Stahl, BSN, RN

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Healthcare-Associated Infections & AR Program Coordinator

<https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-for-ems.html>



Updated Guidance on Cleaning and Disinfecting Environmental Surfaces

- How are environmental surfaces involved in the transmission of infections?
- How does one interrupt transmission of pathogens from environmental surfaces?
- Where can I find detailed information on cleaning and disinfection?
- Why is cleaning of surfaces important?
- What detergents are used for routine environmental cleaning in healthcare settings?
- Are there ways to audit the cleaning process?
- What are no-touch devices or NTDs?
- What information if available about the use of electrostatic sprayers or foggers for the disinfection of rooms and surfaces in healthcare environments?
- Is ultraviolet germicidal irradiation (UVGI) recommended for disinfection of air and surfaces in the healthcare setting?

Cleaning and disinfecting environmental surfaces CDC [website](#)

FAQ: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/faq.html>



Safe PPE use & resources from NETEC:

<https://repository.netecweb.org/items/show/964>



PRACTICE PPE SAFETY

DO

- Reduce Environmental Bioburden**

Keep all surfaces clean and avoid touching PPE or bed/counter. Use single patient use equipment.
- Use Additional Barriers as Needed**

Consider using a towel or pad to protect clothing and PPE, especially within 3 feet of the patient.
- Doff Meticulously**
 -  1 Remove gown and gloves.
 -  2 Remove goggles/face shield.
 -  3 Remove mask.
Use your facility's protocol in the order and location specified. Remove mask/respirator last.
- Disinfect Gloves With Hand Sanitizer**

Use alcohol-based hand sanitizer on gloves frequently and prior to doffing gloves.



DON'T

- Forget About Your Own Condition**

Pay attention to how you feel and any indicators of PPE problems like foggy goggles.
- Touch Your Skin or Hair**

Tie back long hair and consider headbands or pins to decrease temptation to touch hair or face.
- Contaminate PPE**

Avoid leaning against bed rails and counters. Don't touch your PPE.
- Adjust Goggles, Face Shield, or Mask**

Secure eyewear and mask or respirator to prevent adjustments in the patient environment.

04-28-20 - Emory University, created by Visual Medical Education

Is that Hand Sanitizer Safe?

With in influx of hand sanitizers on the market, make sure you are using a product that has been evaluated by the FDA for safety and efficacy. Some sanitizers have been found to have:

- Contamination with potentially toxic types of alcohol
- Not enough active ingredient (ethyl alcohol or isopropyl alcohol)
- Labels with false, misleading, or unproven claims

Some hand sanitizers have been recalled and there are more than 150 hand sanitizers the FDA recommends you stop using right away.



Check the FDA's Do-Not-Use List



<https://www.fda.gov/drugs/drug-safety-and-availability/fda-updates-hand-sanitizers-consumers-should-not-use>