Cleaning And Disinfecting Your Facility

Note the title of the document clearly expresses the purpose of the

Everyday Steps, Steps When Someone is Sick, and Considerations for Employers

How to clean and disinfect

Wear disposable gloves to clean and disinfect.

Clean

 Clean surfaces using soap and water. Practice routine cleaning of frequently touched surfaces.



The use of illustrations make the information more accessible.

High touch surfaces include:

Tables, doorknobs, light switches, countertops, handles, desks, phones, keyboards, toilets, faucets, sinks, etc.



Disinfect

- Clean the area or item with soap and water or another detergent if it is dirty.
 Then, use a household disinfectant.
- Recommend use of <u>EPA-registered</u> <u>household disinfectant</u>.

Follow the instructions on the label to ensure safe and effective use of the product.

Many products recommend:

- Keeping surface wet for a period of time (see product label).
- Precautions such as wearing gloves and making sure you have good ventilation during use of the product.

 Diluted household bleach solutions may also be used if appropriate for the surface. Check to ensure the product is not past its expiration date. Unexpired household bleach will be effective against coronaviruses when properly diluted.

Follow manufacturer's instructions for application and proper ventilation. Never mix household bleach with ammonia or any other cleanser.

Leave solution on the surface for **at least 1 minute**

Bleach solutions will be **effective** for disinfection **up to 24 hours.**

To make a bleach solution, mix:

 5 tablespoons (1/3rd cup) bleach per gallon of water

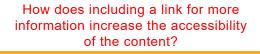
OR

- 4 teaspoons bleach per quart of water
- Alcohol solutions with at least 70% alcohol.



For soft surfaces such as **carpeted floor**, **rugs**, **and drapes**

 Clean the surface using soap and water or with cleaners appropriate for use on these surfaces.





The CDC uses their logo to express to readers they are credible and are providing accurate information.

cdc.gov/coronavirus

 Launder items (if possible) according to the manufacturer's instructions. Use the warmest appropriate water setting and dry items completely.

OR

 Disinfect with an EPA-registered household disinfectant. <u>These</u> <u>disinfectants</u> meet EPA's criteria for use against COVID-19.

Electronics

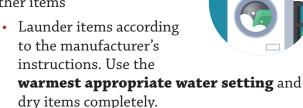
 For electronics, such as tablets, touch screens, keyboards, remote controls, and ATM machines



- Consider putting a wipeable cover on electronics.
- Follow manufacturer's instruction for cleaning and dinfecting.
 - If no guidance, use alcohol-based wipes or sprays containing at least 70% alcohol. Dry surface thoroughly.

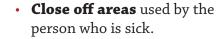
Laundry

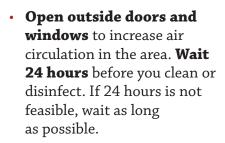
For clothing, towels, linens and other items



- Wear disposable gloves when handling dirty laundry from a person who is sick.
- Dirty laundry from a person who is sick can be washed with other people's items.
- Do not shake dirty laundry.
- Clean and disinfect clothes hampers according to guidance above for surfaces.
- Remove gloves, and wash hands right away.

Cleaning and disinfecting your building or facility if someone is sick









- Clean and disinfect all areas used by the person who is sick, such as offices, bathrooms, common areas, shared electronic equipment like tablets, touch screens, keyboards, remote controls, and ATM machines.
- If more than 7 days since the person who
 is sick visited or used the facility, additional
 cleaning and disinfection is not necessary.
 - Continue routing cleaning and disinfection.

When cleaning

 Wear disposable gloves and gowns for all tasks in the cleaning process, including handling trash.



- Additional personal protective equipment (PPE) might be required based on the cleaning/disinfectant products being used and whether there is a risk of splash.
- Gloves and gowns should be removed carefully to avoid contamination of the wearer and the surrounding area.
- Wash your hands often with soap and water for 20 seconds.
 - Always wash immediately after removing gloves and after contact with a person who is sick.

Every illustration that includes people are all of females. By only representing females in their communication, the CDC could be considered the be promoting prejudices.

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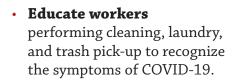
- Hand sanitizer: If soap and water are not available and hands are not visibly dirty, an alcohol-based hand sanitizer that contains at least 60% alcohol may be used. However, if hands are visibly dirty, always wash hands with soap and water.

Additional key times to wash hands include:

- After blowing one's nose, coughing, or sneezing.
- After using the restroom.
- Before eating or preparing food.
- After contact with animals or pets.
- Before and after providing routine care for another person who needs assistance (e.g., a child).

It is likely that the CDC is using information that was researched and discovered by another source. Do you think the CDC should cite where they are getting their information?

Additional Considerations for Employers





- Provide instructions on what to do if they develop <u>symptoms</u> within 14 days after their last possible exposure to the virus.
- Develop policies for worker protection and provide training to all cleaning staff on site prior to providing cleaning tasks.
 - Training should include when to use PPE, what PPE is necessary, how to properly don (put on), use, and doff (take off) PPE, and how to properly dispose of PPE.
- Ensure workers are trained on the hazards of the cleaning chemicals used in the workplace in accordance with OSHA's Hazard Communication standard (29 CFR 1910.1200).
- Comply with OSHA's standards on Bloodborne Pathogens (29 CFR 1910.1030), including proper disposal of regulated waste, and PPE (29 CFR 1910.132).

For facilities that house people overnight:

- Follow CDC's guidance for <u>colleges and universities</u>. Work with state and local health officials to determine the best way to isolate people who are sick and if temporary housing is needed.
- For guidance on cleaning and disinfecting the bedroom/bathroom for someone who is sick, review CDC's guidance on disinfecting your home if someone is sick.

The CDC has a Code of Conduct called the *Ethics* and Compliance Activity found here: https://www.cdc.gov/ethics/index.html
The CDC could have referred to these fourteen principles when creating this communication.

Although the use of different font sizes, colors, and boldface helps organization the information, it may not be discernible by individuals who are visually impaired or colorblind. The CDC could provide alternative accessibility methods for these audiences.

