Westchester County Department of Health

COVID-19 General Recommendations for Cleaning and Disinfection of Households with Suspected or Confirmed Cases

Practice routine cleaning of frequently touched surfaces (for example: tables, doorknobs, light switches, handles, desks, toilets, faucets, sinks) with household cleaners and EPA-registered disinfectants that are appropriate for the surface, following label instructions. Labels contain instructions for safe and effective use of the cleaning product including precautions you should take when applying the product, such as wearing gloves and making sure you have good ventilation during use of the product.

If you use any environmentally safer green alternatives be aware that many do not kill all the pathogens that more traditional bleach-containing products do. It is recommended to suspend use of these products during an outbreak.

- Household members should educate themselves about COVID-19 symptoms and preventing the spread of COVID-19 in homes.
- Clean and disinfect high-touch surfaces daily in household common areas (e.g. tables, hard-backed chairs, doorknobs, light switches, remotes, handles, desks, toilets, sinks)
 - In the bedroom/bathroom dedicated for an ill person: consider reducing cleaning frequency to as-needed (e.g., soiled items and surfaces) to avoid unnecessary contact with the ill person.
 - As much as possible, an ill person should stay in a specific room and away from other people in their home, following CDC home care guidance found here https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-prevent-spread.html
 - The caregiver can provide personal cleaning supplies for an ill person's room and bathroom, unless the room is occupied by child or another person for whom such supplies would not be appropriate. These supplies include tissues, paper towels, cleaners and EPA-registered disinfectants https://www.americanchemistry.com/Novel-Coronavirus-Fighting-Products-List.pdf
 - If a separate bathroom is not available, the bathroom should be cleaned and disinfected after each use by an ill person. If this is not possible, the caregiver should wait as long as practical after use by an ill person to clean and disinfect the high-touch surfaces.
- Household members should follow home care guidance when interacting with persons with suspected/ confirmed COVID-19 and their isolation rooms/bathrooms.
 https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-prevent-spread.html

How to Clean and Disinfect Surfaces:

- Wear disposable gloves when cleaning and disinfecting surfaces. Gloves should be discarded after each
 cleaning. If reusable gloves are used, those gloves should be dedicated for cleaning and disinfection of
 surfaces for COVID-19 and should not be used for other purposes. Consult the manufacturer's instructions for cleaning and disinfection products used. Wash your hands immediately after gloves are removed.
- If surfaces are dirty, they should be cleaned using a detergent or soap and water prior to disinfection.

- For disinfection, diluted household bleach solutions, alcohol solutions with at least 70% alcohol, and most common EPA-registered household disinfectants should be effective.
- Diluted household bleach solutions can be used if appropriate for the surface. Follow manufacturer's instructions for application and proper ventilation. Check to ensure the product is not past its expiration date. Never mix household bleach with ammonia or any other cleanser. Unexpired household bleach will be effective against coronaviruses when properly diluted.

Prepare a bleach solution by mixing:

- ◆ 5 tablespoons (1/3rd cup) bleach per gallon of water or
- 4 teaspoons bleach per quart of water
- A list of products with EPA-approved emerging viral pathogens claims, maintained by the American Chemistry Council Center for Biocide Chemistries (CBC), is available at: https://www.americanchemistry.com/Novel-Coronavirus-Fighting-Products-List.pdf Products with EPA-approved emerging viral pathogens claims are expected to be effective against COVID-19 based on data for harder to kill viruses. Follow the manufacturer's instructions for all cleaning and disinfection products (e.g., concentration, application method and contact time, etc.).
- For soft (porous) surfaces such as carpeted floor, rugs, and drapes, remove visible contamination if present and clean with appropriate cleaners indicated for use on these surfaces. After cleaning:
 - Launder items as appropriate in accordance with the manufacturer's instructions. If possible, launder items using the warmest appropriate water setting for the items and dry items completely. or use products with the EPA-approved emerging viral pathogens claims that are suitable for porous surfaces.

How to Clean and Disinfect Clothing, Towels, Linens and Other Laundered Items:

- Wear disposable gloves when handling dirty laundry from an ill person and then discard after each use. If using reusable gloves, those gloves should be dedicated for cleaning and disinfection of surfaces for COVID-19 and should not be used for other household purposes. Wash your hands immediately after gloves are removed.
 - ◆ If no gloves are used when handling dirty laundry, be sure to wash hands afterwards.
 - ◆ If possible, do not shake dirty laundry. This will minimize the possibility of dispersing virus through the air.
 - Launder items as appropriate in accordance with the manufacturer's instructions. If possible, launder items using the warmest appropriate water setting for the items and dry items completely. Dirty laundry from an ill person can be washed with other people's items.
 - Clean and disinfect clothes hampers according to guidance above for surfaces. If possible, consider placing a bag liner that is either disposable (can be thrown away) or can be laundered.

Remember: If you use any environmentally safer green alternatives be aware that many do not kill all the pathogens that more traditional bleach-containing products do. It is recommended to suspend use of these products during an outbreak.

COVID-19 Resources

- Westchester County Department of Health website www.westchestergov.com/health
- People under self-quarantine or exposure to known case, call (866) 588-0195
- NYS Department of Health COVID-19 Hotline (888) 364-3065
- Westchester County COVID-19 Information Call 211

