

# Understanding the 2019 Novel CORONAVIRUS



HEALTH ▸ HYGIENE ▸ HOME

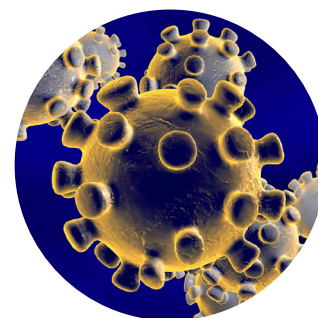
➤ On February 11, 2020, the World Health Organization announced an official name for the disease that is caused by the 2019 novel coronavirus outbreak, COVID-19. The virus itself has been designated SARS-CoV-2 by the International Committee on Taxonomy of Viruses.

## ➤ What is Coronavirus?

According to the World Health Organization,<sup>1</sup> Coronaviruses (CoV) are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS-CoV) and Severe Acute Respiratory Syndrome (SARS-CoV).

## ➤ What is 2019 Novel Coronavirus

The 2019 Novel Coronavirus, *formerly known as 2019-nCoV and now known as SARS-COV-2*, is a new strain of coronavirus that was first identified during an investigation into an outbreak in Wuhan, China. It's important to note that how easily a virus spreads person-to-person can vary. Some viruses are highly contagious, while other viruses are less so. Investigations are ongoing to better understand the transmissibility, severity, and other features associated with the Novel Coronavirus, but there are indications that person-to-person spread is occurring.<sup>2</sup>



### Know the Symptoms

According to the CDC, patients with confirmed infections have reported mild to severe respiratory illnesses with symptoms including **fever, cough and shortness of breath**.

CDC believes at this time that symptoms of COVID-19 may appear in as few as 2 days or as long as 14 days after exposure. This is based on what has been seen previously as the incubation period of MERS viruses.<sup>3</sup>

### How Coronavirus is Spread

The CDC states<sup>4</sup> that coronaviruses most commonly spread from an infected person to others through:

- the air by coughing and sneezing
- close personal contact, such as touching or shaking hands
- touching an object or surface with the virus on it, then touching your mouth, nose, or eyes before washing your hands
- rarely, fecal contamination

Currently, it's unclear how easily or sustainably the Novel Coronavirus is spreading between people. There is much more to learn about the transmissibility, severity, and other features associated with the Novel Coronavirus and investigations are ongoing.

### How to Protect Yourself

The best way to protect yourself is to avoid being exposed to the virus. The CDC always recommends<sup>5</sup> simple everyday preventative steps to help prevent the spread of respiratory virus, including:

- **Avoid close contact with people who are sick.**
- **Avoid touching your eyes, nose, and mouth with unwashed hands.**
- **Wash your hands often with soap and water for at least 20 seconds. If soap and water are not available, use an alcohol-based hand sanitizer.**
- **Clean and disinfect frequently touched objects and surfaces.**
- **Stay home when you are sick.**
- **Cover your cough or sneeze with a tissue, then throw the tissue in the trash.**

As with all infectious diseases, good hygiene can play a role in controlling its spread. However, the most important public health recommendation is that people report to the nearest health facility if they develop any symptoms indicative of Coronavirus. Call the office of your health care provider before you go and tell them about your travel and your symptoms. They will give you instructions on how to get care without exposing other people to your illness.

## ▶ Does Lysol® kill the Novel Coronavirus (SARS-CoV-2)?

Specific Lysol products have demonstrated effectiveness against viruses similar to 2019 Novel Coronavirus (SARS-CoV-2) on hard, non-porous surfaces. In accordance with the EPA Viral Emerging Pathogen Policy, the following Lysol products can be used against 2019 Novel Coronavirus (SARS-CoV-2) when used in accordance with the directions for use.

DESCRIPTION	RB SKU	EPA REGISTRATION	For Novel CoronaVirus Follow Directions For Use Against Stated Virus (contact/kill time)
<b>Disinfectant Sprays</b>			
Professional Lysol® Brand III Disinfectant Spray - Original Scent 12/19 oz	36241-04650	777-99	Poliovirus Type 1 (3 Minutes)
Professional Lysol® Brand III Disinfectant Spray - Fresh 12/19 oz	36241-04675	777-99	Poliovirus Type 1 (3 Minutes)
Professional Lysol® Brand III Disinfectant Spray - Crisp Linen® 12/19 oz	36241-74828	777-99	Poliovirus Type 1 (3 Minutes)
Professional Lysol® Brand III Disinfectant Spray - Spring Waterfall® 12/19 oz	36241-76075	777-99	Poliovirus Type 1 (3 Minutes)
Professional Lysol® Brand III Disinfectant Spray - Country Scent 12/19 oz	36241-74276	777-99	Poliovirus Type 1 (3 Minutes)
Professional Lysol® Brand III Disinfectant Spray - Lavender 12/19 oz	36241-89097	777-99	Poliovirus Type 1 (3 Minutes)
Professional Lysol® Brand III Disinfectant Spray - Crystal Waters 12/12.5 oz	36241-84044	777-99	Poliovirus Type 1 (3 Minutes)
Lysol® Ic™ Disinfectant Spray with Control Flo Valve 12/19 oz	36241-95029	777-99	Poliovirus Type 1 (3 Minutes)
<b>Multi-Purpose Cleaners</b>			
Professional Lysol® Foam Cleaner for Multiple Surfaces (Aerosol) 12/24 oz	36241-02775	777-71	Poliovirus Type 1 (10 Minutes)
Lysol® IC™ Foaming Disinfectant Cleaner - 12/24 oz	36241-95524	777-71	Poliovirus Type 1 (10 Minutes)
Lysol® Multi-Cleaner - Trigger With Bleach 12/32 oz	19200-78914	777-83	Norovirus (30 Seconds)
Professional Lysol® Disinfectant All Purpose Cleaner with Bleach 12/32 Ooz	36241-90226	777-83	Norovirus (30 Seconds)
Lysol® Power & Free™ Multi-Cleaner Trigger Citrus Sparkle Zest 12/22 oz	19200-85017	777-126	Rotavirus WA (10 Minutes)
<b>Restroom Cleaners</b>			
Professional Lysol® Disinfectant Bathroom Cleaner 12/32 Oz	36241-04685	675-55	Poliovirus Type 1 (10 Minutes)
Lysol® Brand Mold & Mildew Foamer with Bleach 12/32 Oz	19200-78915	777-83	Norovirus (30 Seconds)
Professional Lysol® Brand Power Toilet Bowl Cleaner 12/32 oz	36241-74278	777-81	Poliovirus Type 1 (10 Minutes)
Lysol® Toilet Bowl Cleaner with Bleach 9/24 oz	19200-98014	777-102	Rhinovirus 39 (5 Minutes)
Lysol® Toilet Bowl Cleaner with Bleach Twin Pack 4/(2x24) Fl. oz	19200-96085	777-102	Rhinovirus 39 (5 Minutes)
<b>Concentrated Cleaners</b>			
Lysol® All Purpose Cleaner Pourable Lemon Breeze® 4/144 oz	36241-77617	777-89	Rotavirus WA (6 Minutes)
Lysol® Clean & Fresh Multi-Purpose Cleaner Pourable Lavender Orchid 4/144 oz	36241-88786	777-89	Rotavirus WA (6 Minutes)
Lysol® Brand ICT™ Quaternary Disinfectant Cleaner 4/1 Gal	36241-74983	47371-129	Adenovirus Type 7 ATCC VR-7 (10 Minutes)
Professional Lysol® Brand Disinfectant Heavy Duty Bathroom Cleaner 4/1 Gal	36241-94201	675-54	Rotavirus WA 1:8 Dilution (10 Minutes)

Please refer to the CDC website at <https://www.cdc.gov/coronavirus/2019-ncov/> for additional information.

1 <https://www.who.int/health-topics/coronavirus> | 2 <https://www.cdc.gov/coronavirus/2019-ncov/> | 3 <https://www.cdc.gov/coronavirus/2019-ncov/about/symptoms.html>

4 <https://www.cdc.gov/coronavirus/about/transmission.html>