

Handwashing: Clean Hands Save Lives

When and How to Wash Your Hands

Additional Languages

[Cuándo y cómo lavarse las manos](#)

[কখন এবং কীভাবে আপনার হাত ধোবেন](#)

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[何时以及如何洗手](#)

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During the Coronavirus Disease 19 (COVID-19) pandemic, [keeping hands clean is especially important to help prevent the virus from spreading.](#)

Handwashing is one of the best ways to protect yourself and your family from getting sick. Learn when and how you should wash your hands to stay healthy.

How Germs Spread

Washing hands can keep you healthy and prevent the spread of respiratory and diarrheal infections from one person to the next. Germs can spread from other people or surfaces when you:

- Touch your eyes, nose, and mouth with unwashed hands
- Prepare or eat food and drinks with unwashed hands
- Touch a contaminated surface or objects
- Blow your nose, cough, or sneeze into hands and then touch other people's hands or common objects



Key Times to Wash Hands

You can help yourself and your loved ones stay healthy by washing your hands often, especially during these key times when you are likely to get and spread germs:

- **Before, during, and after** preparing food
- **Before** eating food
- **Before and after** caring for someone at home who is sick with vomiting or diarrhea
- **Before and after** treating a cut or wound
- **After** using the toilet
- **After** [changing diapers or cleaning up a child who has used the toilet](#)

- **After** blowing your nose, coughing, or sneezing
- **After** touching an animal, animal feed, or animal waste
- **After** handling pet food or pet treats
- **After** touching garbage

During the COVID-19 pandemic, you should also clean hands:

- After you have been in a public place and touched an item or surface that may be frequently touched by other people, such as door handles, tables, gas pumps, shopping carts, or electronic cashier registers/screens, etc.
- Before touching your eyes, nose, or mouth because that's how germs enter our bodies.

Follow Five Steps to Wash Your Hands the Right Way

Washing your hands is easy, and it's one of the most effective ways to prevent the spread of germs. Clean hands can stop germs from spreading from one person to another and throughout an entire community—from your home and workplace to childcare facilities and hospitals.

Follow these five steps every time.

1. **Wet** your hands with clean, running water (warm or cold), turn off the tap, and apply soap.
2. **Lather** your hands by rubbing them together with the soap. Lather the backs of your hands, between your fingers, and under your nails.
3. **Scrub** your hands for at least 20 seconds. Need a timer? Hum the "Happy Birthday" song from beginning to end twice.
4. **Rinse** your hands well under clean, running water.
5. **Dry** your hands using a clean towel or air dry them.

Why? Read the science behind the recommendations.

Use Hand Sanitizer When You Can't Use Soap and Water

Washing hands with soap and water is the best way to get rid of germs in most situations. If soap and water are not readily available, you can use an alcohol-based [hand sanitizer](#) that contains at least 60% alcohol. You can tell if the sanitizer contains at least 60% alcohol by looking at the product label.

Sanitizers can quickly reduce the number of germs on hands in many situations. However,

- Sanitizers do **not** get rid of all types of germs.
- Hand sanitizers may not be as effective when hands are visibly dirty or greasy.
- Hand sanitizers might not remove harmful chemicals from hands like pesticides and heavy metals.



You can use an alcohol-based hand sanitizer that contains at least 60% alcohol if soap and water are not available.

How to use hand sanitizer

- Apply the gel product to the palm of one hand (read the label to learn the correct amount).
- Rub your hands together.
- Rub the gel over all the surfaces of your hands and fingers until your hands are dry. This should take around 20 seconds.

Caution! Swallowing alcohol-based hand sanitizers can cause alcohol poisoning if more than a couple of mouthfuls are swallowed. [Keep it out of reach of young children and supervise their use.](#)



CDC's Handwashing Campaign: *Life is Better with Clean Hands*

CDC's *Life is Better with Clean Hands* campaign encourages adults to make handwashing part of their everyday life and encourages parents to wash their hands to set a good example for their kids. Visit the [Life is Better with Clean Hands](#) campaign page to download resources to help promote handwashing in your community.

For more information on handwashing, visit CDC's [Handwashing website](#) or call 1-800-CDC-INFO.

More Information

- [Hand Hygiene FAQs](#)
- [Handwashing: Clean Hands Save Lives](#)
- [Life is Better with Clean Hands Campaign](#)
- [Preventing the Flu](#)
- [Hand Hygiene in Healthcare Settings](#)
- [Hand Hygiene After a Disaster](#)
- [Water-Related Hygiene](#)
- [Keeping Your Hands Clean on a Cruise](#)

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Global Handwashing Day

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