

How do I know if I have a cold, the flu or COVID-19?

January 7 2022, by Victoria Milko



How do I know if I have a cold, the flu or COVID-19? Credit: AP Illustration/Peter Hamlin

How do I know if I have a cold, the flu or COVID-19?

Experts say testing is the best way to determine what you have since symptoms of the illnesses can overlap.



The viruses that cause colds, the <u>flu</u> and COVID-19 are spread the same way—through droplets from the nose and mouth of infected people. And they can all be spread before a person realizes they're infected.

The time varies for when someone with any of the illnesses will start feeling sick. Some people infected with the coronavirus don't experience any symptoms, but it's still possible for them to spread it.

Cough, fever, tiredness and muscle aches are common to both the flu and COVID-19, says Kristen Coleman, as assistant research professor at the University of Maryland School of Public Health. Symptoms specific to COVID-19 include the loss of taste or smell.

Common colds, meanwhile, tend to be milder with symptoms including a stuffy nose and sore throat. Fevers are more common with the flu.

Despite some false portrayals online, the viruses have not merged to create a new illness. But it's possible to get the flu and COVID-19 at the same time, which some are calling "flurona."

"A co-infection of any kind can be severe or worsen your symptoms altogether," says Coleman. "If influenza cases continue to rise, we can expect to see more of these types of viral co-infections in the coming weeks or months."

With many similar symptoms caused by the three <u>virus</u> types, testing remains the best option to determine which one you may have. At-home tests for flu aren't as widely available as those for COVID-19, but some pharmacies offer testing for both viruses at the same time, Coleman notes. This can help doctors prescribe the right treatment.

Laboratories might also be able to screen samples for various respiratory viruses, including common cold viruses. But most do not have the



capacity to routinely do this, especially during a COVID-19 surge, Coleman says.

Getting vaccinated helps reduce the spread of the viruses. The U.S. Centers for Disease Control and Prevention says it is safe to get a flu and COVID-19 shot or booster at the same time.

More information: Why are so many vaccinated people getting COVID-19 lately?

Do at-home COVID-19 tests detect the omicron variant?

Can your pet get COVID-19?

© 2022 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: How do I know if I have a cold, the flu or COVID-19? (2022, January 7) retrieved 6 May 2024 from https://medicalxpress.com/news/2022-01-cold-flu-covid-.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.