# Public Health Preparedness Newsletter Fall 2022: COVID-19 and the flu

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To request free printed copies, visit: <u>https://bit.ly/PHPMaterials</u> or leave a message at 215-429-3016.

#### **Flu Vaccine**

#### COVID-19 Vaccine

The flu vaccine is updated every year to protect against the strains or types of flu expected to be the most common or dangerous. As the COVID-19 virus changes, booster doses are developed to protect against new strains or types of COVID-19.

To update your immunity, it is important to get an annual flu vaccine and a COVID-19 booster.

This protects you from the newer, more contagious types of virus.

Yes, you can get both vaccines at the same time.

https://bit.ly/FluPHL

https://bit.ly/COVIDvaxPHL

Call 215-685-5488, Press 3 for interpretation in your language, press 2 for Spanish. Dial 711 for TRS/TTY assistance.

### **Frequently Asked Questions**



#### Why do viruses mutate (change)?

- Viruses need to make copies of themselves to survive.
- Sometimes these copies have tiny mutations or changes that make the virus more or less serious.

#### Will the flu or COVID-19 vaccine make me sick?

No, if you feel sick soon after getting a vaccine this could be because: 1) you are experiencing normal side effects to the vaccine OR 2) you were exposed to a virus before you got vaccinated.

#### Why do some people still get sick after being fully vaccinated?

- No vaccine is 100% effective, you can get vaccinated and still get sick.
- However, being vaccinated makes it less likely to get the flu or COVID-19 and less likely you may end up in the hospital or die, if you do get sick.



## COVID-19 and the flu

Both flu and COVID-19 are respiratory viruses that affect your lungs and breathing. Both spread to from person to person in similar ways and cause similar symptoms.

	Flu	COVID-19			
	It is expected that all viruses will mutate or change over time.				
Cause	<ul> <li>There are two main types of flu virus: influenza A and influenza B.</li> <li>It is expected that different strains or types of influenza A and influenza B are common each year.</li> </ul>	<ul> <li>COVID-19 is caused by the 2019 coronavirus, also known as SARS-CoV-2.</li> <li>It is expected that different strains or types of COVID-19 will develop as the virus changes over time.</li> </ul>			
	It is likely that over time COVID-19 will become a seasonal virus, similar to the flu.				
<ul> <li>Droplets are very small pieces of viru virus particles. Droplets stay in the ai someone breaths out, and another p can breathe them in and become infertion</li> </ul>		the air when ther person			
How the virus spreads	People touch something with virus on it, and then get exposed to the virus by touching their face.				
	<ul> <li>People infected with COVID-19 or the flu may not feel they ar sick for several days. During that time they can spread the disease to others before they know they are sick.</li> </ul>				
Who do we worry about?					
Some people are more likely to get severely sick if they get COVID-19 or the flu: Adults aged 65 and older Infants and young children People with some medical conditions People who are pregnant					
Remember, healthy people of any age can get seriously sick					

from COVID-19, be hospitalized and sometimes die from complications of the COVID-19 virus.



Mental Health and Wellbeing						
	Need help with a mental health crisis? Call 215-685-6440 Mental Health & Addiction Services, call 888-545-2600 <b>Open 24/7, Interpretation available</b>					
F	Free, online behavioral health screening and resources at <u>HealthyMindsPhilly.org</u>					
Please reach out.						
		Flu	COVID-19			
	In most cases, vaccines can prevent getting serious illness and death from COVID-19 or the flu.					
	Preventing Illness	<ul> <li>To protect from COVID-19, the flu or other respiratory viruses:</li> <li>Wear a mask inside crowded public spaces.</li> <li>FREE masks <u>https://bit.ly/FreeN95s</u></li> <li>Wash your hands often and for at least 20 seconds. Use hand sanitizer if soap and water are not available.</li> <li>Sneeze or cough into your elbow and then clean your hands.</li> <li>Stay home if you are sick.</li> </ul>				
	Symptoms	Both flu and COVID-19 can have no symptoms, mild or severe symptoms or can lead to death. Symptoms of COVID-19 and flu are similar and can include: • Fever or chills • Cough or sore throat • Difficulty breathing • Tiredness, muscle pain or body aches • Runny or stuffy nose • Headache • Vomiting or diarrhea • Change in or loss of taste or smell • This is more frequent with COVID-19.				
	Testing		ell if someone has the flu, , even if you do not have			

	Flu	COVID-19		
What to do if you feel sick	<ul> <li>Most people can treat themselves at home:</li> <li>Rest—Give your body a chance to fight off the infection.</li> <li>Hydrate—Drink lots of water, juice, tea and soup. Avoid sugary drinks.</li> <li>Medicate—Over the counter medications can help with some symptoms.</li> </ul>			
Contact a healthcare provider				
Find a provider you like and trustIt is important to have a primary care provider you trust to answer your questions and help you stay healthy. • It is OK to try more than one, to find one you like.Use the Primary Care Finder: <a href="http://www.phila.gov/primary-care">www.phila.gov/primary-care</a> to find free or low-cost medical care. • Search by language, location, specialty and more.		you stay healthy. ne, to find one you like. ww.phila.gov/primary-care to re.		
More Information				
COVID-19: <u>www.phila.gov/COVID</u> ; The flu: <u>https://bit.ly/FluPHL</u>				
For interpretation, call the DDDH Call Conter at 215 695 5499. Dross 2 for your				

For interpretation, call the PDPH Call Center at 215 685-5488. Press 3 for your language, press 2 for Spanish and dial 711 for TRS/TTY assistance.

## Let's stay connected!

Visit our website at https://bit.ly/PDPHPreparednessOutreach

For printed copies of this newsletter, questions, or problems with the translation, email us at PublicHealthPreparedness@phila.gov or leave a message at (215) 429-3016. We would love to hear from you!

Sign up for the **Community Response Partner Network** at <u>http://bit.lyphlcommunityresponse</u> to get essential public health information to pass to family, friends, and neighbors. **Be safe!** 

