FLU EDUCATION



REINFORCING YOUR INFLUENZA EXPERTISE

Whether you're a seasoned expert or newer to the flu, a little knowledge goes a long way. Here's all you need to know to run a more successful flu vaccination campaign.

Let's start with the flu basics.

WHAT IS INFLUENZA?

Influenza is a contagious respiratory illness caused by influenza viruses that can infect the nose, throat, and lungs. Flu complications can lead to hospitalization or sometimes death.¹

HOW DOES INFLUENZA SPREAD?

Flu viruses spread when someone with the infection coughs, sneezes, or talks near someone. One can be infected directly or pick it up from touching a surface with the flu virus on it.¹

HOW IS INFLUENZA DIFFERENT FROM OTHER COMMON RESPIRATORY DISEASES?

While influenza may share similar symptoms with illnesses like COVID-19 and RSV, they are caused by different viruses and require separate vaccines.²

Common symptoms of influenza include1:

- Fever or chills
- Cough or sore throat
- Runny nose

- Muscle/body aches
- Headaches
- Fatique

WHAT ARE THE COMMON COMPLICATIONS OF INFLUENZA?

Most people who get the flu will recover in a few days, but some people will develop complications, which can be life-threatening or fatal.¹

- · Sinus and ear infections
- Bronchitis or pneumonia
- Asthma flare-ups
- Worsening of chronic conditions

UNDERSTANDING THE IMPACT OF INFLUENZA

Seasonal flu is a common but serious illness that places a significant burden on the community and healthcare system.³

THE COMPOUNDING BURDEN OF FLU IN THE HOME⁴



5 days

of school missed on average in children with influenza

1.5 days

of work missed on average in adults caring for sick children

1.3 days

of school missed on average by siblings of the sick child

A SERIOUS THREAT FOR HIGH-RISK POPULATIONS^{5,6}



5 years and younger, especially under 2



Pregnant women and their babies



Adults 50 years and older

Individuals of all ages living with chronic medical conditions

A SIGNIFICANT BURDEN ON SOCIETY EACH YEAR*7

4,900 - 51,000 deaths

100,000 - 710,000 hospitalizations

9.3 million - 41 million illnesses

APPRECIATING THE VALUE OF VACCINATION

For over 50 years, flu vaccines have been used to help protect hundreds of millions of patients.⁸ While some vaccinated patients may still get sick, vaccination can positively impact the overall health of the entire community, with fewer flu-related hospitalizations and deaths.³

VACCINATIONS CAN GREATLY REDUCE THE DEVASTATING EFFECTS OF INFLUENZA



UP TO 82%

fewer ICU



UP TO 65%

fewer deaths in children⁹

REMEMBER:

Help educate your patients on the real value of a flu shot-reducing severity of disease and the risk of complications.³

The CDC recommends an annual flu vaccine as the first and most important action for reducing the risk of flu and its complications.³

CDC RECOMMENDATIONS FOR FLU VACCINATION

WHO TO VACCINATE

Vaccinate everyone eligible:

All patients 6 months and older without contraindications, including those with mild illness.^{5,10}

For children 6 months to 8 years —

If they have not previously received 2 doses in their lives, they should receive 2 doses at least 4 weeks apart.⁺⁵

For adults 65 and older — Adjuvanted or higher-dose vaccines are recommended by The Advisory Committee on Immunization Practices (ACIP).^{†5}

HOW TO VACCINATE

Alone or coadministered:

Influenza vaccines can be administered alone, or coadministered with other vaccines, including COVID-19, RSV, and shingles vaccines.^{†5}

WHEN TO VACCINATE

Throughout the flu season — Influenza activity can continue into May, so continue vaccinating as long as the flu virus is circulating in the community.^{5,11}

^{*}CDC estimates from 2010-2011 to 2022-2023 US influenza seasons.

[†]Consult current CDC and ACIP recommendations for up-to-date guidance.

MAKING A STRONG RECOMMENDATION



STUDIES SHOW THAT STRONG HCP VACCINATION RECOMMENDATIONS RESULT IN HIGHER UPTAKE¹²

The CDC suggests using the SHARE method to help strengthen your suggestions while providing important information so patients can make informed decisions about vaccination.¹³



SHARE the reasons why an influenza vaccine is right for the patient, especially those with high-risk factors.



HIGHLIGHT positive experiences with influenza vaccines to reinforce their benefits and strengthen confidence in influenza vaccination.



ADDRESS patient concerns about influenza vaccines, such as side effects, safety, and vaccine effectiveness, in plain and understandable language.



REMIND patients that influenza vaccines help protect them and their families from serious illness and complications that can lead to hospitalization or even death.



EXPLAIN the potential costs of getting influenza, such as health complications, time lost at work, financial costs, and infecting other family members.

Learn more about SHARE at www.cdc.gov/flu/



Stay up to date on the flu and flu vaccines at <u>flu360.com</u>.

References: 1. CDC. Key facts about influenza (flu). Accessed April 1, 2024. https://www.cdc.gov/flu/about/keyfacts.htm 2. NFID. How to tell the difference between flu, RSV, COVID-19, and the common cold. Accessed April 1, 2024. https://www.nfd.org/resource/how-to-tell-the-difference-between-flu-rsv-covid-19-and-the-common-cold/3. CDC. Key facts about seasonal flu vaccine. Accessed March 29, 2024. https://www.cdc.gov/flu/prevent/keyfacts.htm 4. Principi N, et al. Arch Dis Child. 2004;89(11):1002-1007. S. Grohskopf LA, et al. MMWR Recomm Rep. 2023;72(2):1-25. 6. Committee on Infectious Diseases. Pediatrics. 2023;152(4):e2023063773. 7. CDC. Disease burden of flu. Accessed April 2, 2024. https://www.cdc.gov/flu/about/burden/index.html 8. CDC. Influenza (flu) vaccines. Accessed March 29, 2024. https://www.cdc.gov/vaccines/flu-vaccines/html 9. Flannery B, et al. Pediatrics. 2017;139(5):e20164244. 10. CDC. Vaccines when your child is sick. Accessed April 1, 2024. https://www.cdc.gov/vaccines/parents/visit/sick-child.html 11. CDC. Flu season. Accessed April 1, 2024. https://www.cdc.gov/flu/about/season/index.html 12. Jacobson RM, et al. Hum Vaccin Immunother. 2020;16(9):2131-2135. 13. CDC. Make a strong influenza vaccine-recommendation. Accessed March 29, 2024. https://www.cdc.gov/flu/professionals/vaccination/flu-vaccine-recommendation.htm

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