

What's Your Game Plan for Vaccines this Fall?

By: Christine Symes, RN, MSN, CPN, CPNP-PC; Annie Wirtz, PharmD, BCPPS

COVID-19, influenza, and respiratory syncytial virus (RSV) vaccines can reduce risk of infection, disease severity, and secondary bacterial infections.

COVID-19



Updated Vaccine Recommendations

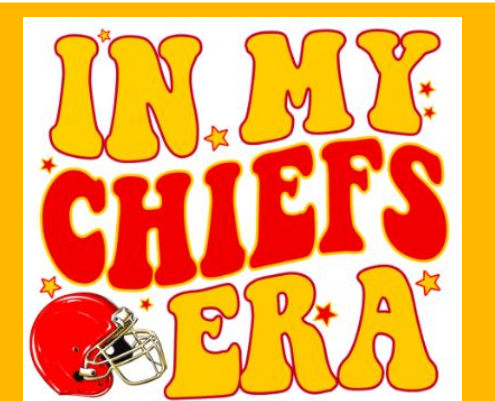
- [COVID-19](#)
- [Influenza](#)
- [RSV](#)
- [CM Immunization Handbook](#)

- **What's available?**
 - **2024-2025 COVID-19 vaccine** targets active viral variants
 - [mRNA vaccines](#) (Pfizer and Moderna) for **≥ 6 months**; [protein sub-unit vaccine](#) (Novavax) for **≥ 12 years**
- **Who needs it?**
 - **All ≥ 6 months old** get at least one dose of the new vaccine
 - Some children 6 months to 4 years and people who are **immunocompromised** need more than 1 dose

Influenza

- **What's available?**
 - [Update!](#) All vaccines for this season are **trivalent** and cover the most likely strains
 - **Any vaccine** for patients under 65 years
 - **Adults ≥ 65 years** need either a high-dose or [adjuvanted](#) flu vaccine
- **Who needs it?**
 - **All ≥ 6 months old** get a dose this season
 - Kids ≤ 8 years [get 2 doses](#) if they have received ≤ 1 flu vaccine before July 1, 2024
 - [Individuals with egg allergy](#) can safely receive any flu vaccine

RSV



- **What's available?**
 - **Nirsevimab** for babies
 - **Abrysvo** for pregnant women
 - **Arexvy, Abrysvo, or mResvia** for **≥ 60 years**
- **Who needs it?**
 - **All infants < 8 months** in their 1st RSV season get a dose of nirsevimab if mom did not get Abrysvo
 - **Some children 8-19 months old** at increased risk of RSV get a dose of nirsevimab in their 2nd RSV season
 - **Pregnant women** get a dose of Abrysvo at **32-36 weeks** if during Sept-Jan
 - **All adults ≥ 75 years & those 60-74 years** at increased risk of RSV get a 1 dose if not given last year