### **FALL 2024 VACCINES**

# What are the options?

# Who is eligible?

# How well do they work?

## When should I get it?

#### **INFLUENZA**



A shot that targets 3 strains of seasonal flu

6 months+

Reduces the risk of going to the doctor by 40-60%

October is ideal, as vaccine protection wanes over a season

#### COVID-19



Updated vaccine formula targeting JN.1 or KP.2 - Omicron subvariants

Options: Moderna and Pfizer (mRNA) or Novavax (protein) 6 months+

40-60% additional protection against severe disease Protection against severe disease: Get now

Protection against infection: Best to get it right before a wave, which can be challenging to time

Recently infected? Wait at least 4-6 months

### **RSV (OLDER ADULTS)**



3 options: GSK and Pfizer (protein) or Moderna (mRNA) This is **not** an annual vaccine. If you didn't get it last year, 60-74 years "may" get it and >75 years "should"

82-86% efficacy against severe disease Now; no need to juggle timing as protection is durable

### **RSV (PREGNANCY)**



Pfizer's vaccine called ABRYSVO

Pregnancy (passes to baby for protection in first 6 months of life) 82% efficacy in preventing hospitalization in first 3 months of life. 69% efficacy after 6 months

32 to 36 weeks of pregnancy and only during Sept-January

### **RSV MONOCLONAL ANTIBODY**



This is not a vaccine
(doesn't teach the
body to make
antibodies) but
rather a preventive
medication (provides
antibodies)

All infants <8 months if mother didn't get RSV vaccine during pregnancy. High-risk infants 8-19 months

Reduces risk of hospitalization by 80-96%

Protection lasts 4-6 months