# RSV (Respiratory Syncytial Virus) Immunization

# **General Information About RSV**

- It is very contagious.
- Some people may only have cold-like symptoms, but others may end up with pneumonia or other severe disease.
- It is riskier for infants and older adults with other medical concerns.
- Typically higher infections from Fall through Spring.
- Immunizations are available for pregnant women, infants, and older adults to help prevent severe cases.
- RSV vaccines are not needed annually.

# Specific Information for At-Risk Populations PREGNANT WOMEN

 Receive ONE dose of ABRYSVO given SEPT. through JAN. during 32-36 week of pregnancy to protect the infant from RSV.

#### **INFANTS**

- Receive ONE dose of BEYFORTUS (nirsevimab) monoclonal antibody given OCT. through MARCH, ONLY IF
  - Infant is younger than 8 months and were born during or entering their first RSV season AND
    - Mom did not receive RSV vaccine during pregnancy
    - Mom's RSV vaccination is unknown
    - Infant was born within 14 days of maternal RSV vaccination
- Infants with mothers who received the RSV vaccine don't usually need it.
- Infants/children 8-19 months of age at high risk for severe RSV and entering their 2nd RSV season should receive ONE dose of BEYFORTUS (nirsevimab).

## **SENIORS** (anyone 75+)

 Receive ONE dose of AREXVY or ABRYSVO (ANYTIME during the year through Medicare Part D in the pharmacy).

### **HIGH RISK ADULTS (age 60-74)**

- Receive **ONE** dose of AREXVY or ABRYSVO **ANYTIME** during the year through Medicare Part D in the pharmacy or in the clinic if covered by their insurance.
  - · Chronic cardiovascular disease (heart failure, coronary artery disease, congenital heart disease)
  - Chronic lung or respiratory disease (COPD, emphysema, asthma, cystic fibrosis, interstitial lung disease)
  - End-stage renal disease or dependence on hemodialysis or other renal replacement therapy
  - Diabetes complicated by chronic kidney disease, neuropathy, retinopathy, other end-organ damage, or requiring treating with insulin or SGLT2-I
  - Chronic liver disease (cirrhosis)
  - Severe obesity (BMI>40 kg/m2)
  - Nursing home residents

