Shared Clinical Decision-Making (SCDM)

**RSV Vaccination for Adults 60 Years and Older**

- Respiratory syncytial virus (RSV) is a cause of severe respiratory illness across the lifespan. Each year in the United States, RSV leads to approximately 60,000-160,000 hospitalizations and 6,000-10,000 deaths among adults 65 years and older.
- Adults 60 years of age and older now have the option to receive one dose of RSV vaccine based on a SCDM process between a patient and their health care provider.
- Consider multiple factors when discussing RSV vaccination with your patients. SCDM recommendations are optional and are informed by whether the patient has any risk factors for severe RSV disease; a patient’s risk of exposure to RSV; a patient’s preferences for RSV vaccination; and the clinical discretion of the health care provider.

**Underlying medical conditions associated with increased risk for severe RSV disease include:**

- Chronic lung disease (e.g., COPD and asthma)
- Chronic cardiovascular disease (e.g., CHF and CAD)
- Chronic or progressive neurologic or neuromuscular conditions
- Chronic kidney disease
- Chronic liver disease
- Diabetes Mellitus
- Moderate or severe immunocompromise
- Chronic hematologic disorders
- Any underlying condition that a provider determines might increase the risk of severe RSV disease

**Other factors associated with increased risk for severe RSV disease include:**

- Frailty or advanced age, as determined by the healthcare provider
- Residence in a nursing home or other long-term care facility
- Any underlying factor a provider determines might increase the risk of severe RSV disease

**Other points to consider:**

- Serious neurologic conditions, including Guillain-Barré syndrome (GBS), have been reported after RSV vaccination in clinical trials. However, it is unclear whether the vaccine caused these events.
- Persons with history of severe allergic reaction (e.g., anaphylaxis) to any component of RSV vaccine should not receive the vaccine.

**Additional Information:**

CDC RSV Vaccine Information: https://www.cdc.gov/vaccines/vpd/rsv/index.html

**MMWR Report:**

https://www.cdc.gov/mmwr/volumes/72/wr/mm7229a4.htm?s_cid=mm7229a4_w

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