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RSV VACCINATION OF OLDER ADULTS

80% EFFICACY

Preventing symptomatic lower respiratory tract disease



ONE DOSE

Single lifetime dose recommended by ACIP at this time

WHO QUALIFIES FOR RSV VACCINE?

60

AND UP

PATIENTS 60-74 YEARS WITH SELECT COMORBIDITIES

Patients 60-74 years qualify for a dose of RSV vaccine if they **have conditions that put them at higher risk** of RSV-related hospitalization and severe disease.

75

AND UP

ALL PATIENTS 75 YEARS AND OLDER

Patients 75 years and older qualify for a dose of RSV vaccine **regardless of comorbidities.**

COMORBIDITIES AT HIGHER RISK

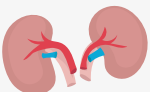
Include but are not limited to the following:



Cardiovascular Disease



Chronic Obstructive Pulmonary Disease



Chronic Kidney Disease



Diabetes Mellitus

WHEN SHOULD I VACCINATE?



RSV Vaccination can occur at any time throughout the year



ACIP suggests vaccinating in **August through October** to optimize protection during RSV season

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RSV VACCINATION OF OLDER ADULTS

What are the ACIP Changes for the 2024-2025 Season?

In June 2024, the Advisory Committee on Immunization Practices (ACIP) voted to modify the existing RSV vaccination recommendations for older adults.

The previous (now inactive) recommendation was for **shared clinical decision making** option for **all adults 60 years of age or older**.

The updated recommendations now include a **routine recommendation** for all **adults 75 years of age and older** and a **routine recommendation** for **high-risk adults 60-74 years of age**.



Reactogenicity Profile

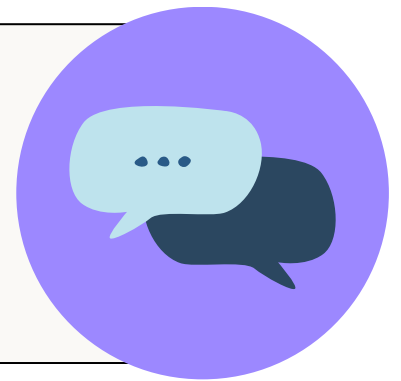
The most common side effects were local pain (61%), myalgia (29%), arthralgia (18%), erythema (8%), and fever (2%).

There were two cases of potential or likely Guillain-Barré syndrome (GBS) among 38,177 older adults who participated across all clinical trials (5.2 per 100,000 population). The background incidence of GBS among older adults varies by sex and is 4.7-7.1 per 100,000 population.

Comorbidities at Higher Risk

Conditions that put patients at a higher risk for severe RSV and hospitalization include chronic cardiovascular disease (heart failure, CAD), chronic lung or respiratory disease (COPD, emphysema, asthma, interstitial lung disease), diabetes, and end-stage renal disease.

Many other conditions may qualify. See [CDC's RSV Vaccine Guidance for Older Adults](#) for additional information.



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