

Pneumococcal Vaccine Timing

DO NOT administer PCV13 and PPSV23 at the same visit.

Age 65+ Years (no underlying conditions) Discuss Options 1 vs. 2 with Patient

Option 1 – PPSV23 only

PPSV 23
Pneumovax® 23

OR

Option 2 – PCV13 + PPSV23

Consider PCV13 for persons who have not received it and have at least one of these conditions:

- Consider regularly offering if **resides in nursing home or other long-term care facility**, or resides in or is traveling to **settings with low rates of pediatric immunization with PCV**.
- Consider offering if in **group A below** (smoker, or chronic conditions).

No history of pneumococcal vaccine

PCV 13
Pprevnar13®

1 year
(8 weeks for groups B & C below)

PPSV 23
Pneumovax® 23

Received PPSV23 before age 65

1 year

PCV 13
Pprevnar13®

1 year after PCV13 **and**
5 years after prior dose of PPSV23

PPSV 23
Pneumovax® 23

Received PPSV23 at age 65 or older

1 year

PCV 13
Pprevnar13®

• If PCV13 was given before age 65 years, no additional PCV13 is needed.

Age 19+ Years with Underlying Conditions

- Prior doses count towards doses recommended below and do not need to be repeated.
- If PPSV23 given previously – wait one year before giving PCV13
– for group B and <65 years of age, wait at least five years before giving a second dose of PPSV23.
- No more than two doses of PPSV23 recommended before 65th birthday and one dose thereafter.

A. Smoker, or Chronic conditions:

- heart disease (excluding hypertension)
- lung disease (including asthma)
- liver disease (including cirrhosis)
- diabetes
- alcoholism

PPSV 23
Pneumovax® 23

If 65 years or older, consider PCV13. See Option 2, above.

B. Immunocompromised
(including HIV infection),
Chronic renal failure,
Nephrotic syndrome, or
Asplenia (including sickle cell)

PCV 13
Pprevnar13®

8 weeks

PPSV 23
Pneumovax® 23

5 years

PPSV 23
Pneumovax® 23

(Only if younger than 65 years when prior dose given)

C. CSF leaks or Cochlear implants

PCV 13
Pprevnar13®

8 weeks

PPSV 23
Pneumovax® 23



For further details, see: www.cdc.gov/vaccines/hcp/acip-recs/vacc-specific/pneumo.html

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