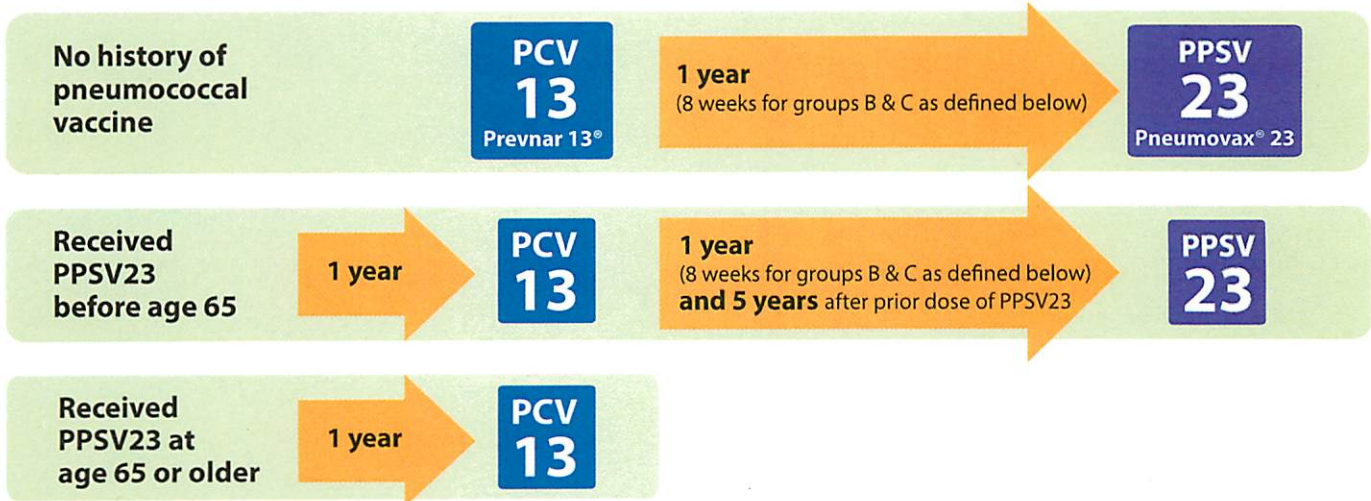


Pneumococcal Vaccine Timing—For Adults

DO NOT administer PCV13 and PPSV23 at the same visit.

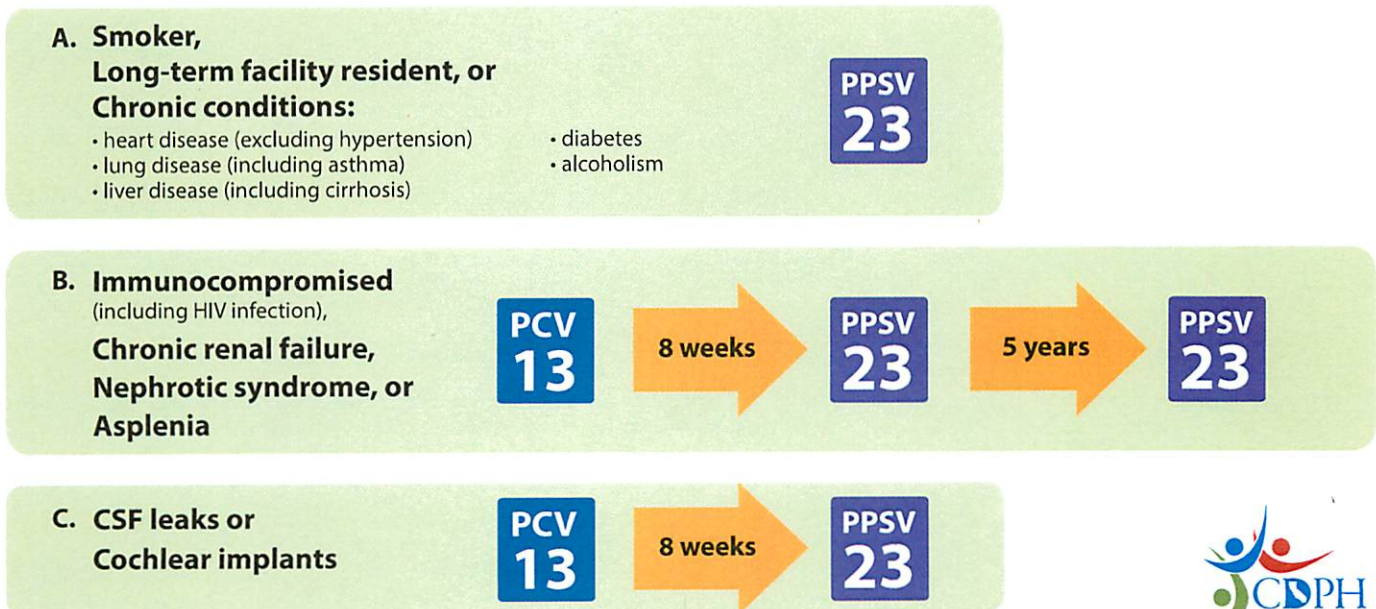
Age 65 Years or Older

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



Age 19-64 Years With Underlying Condition(s)

- 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, 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.



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

California Department of Public Health, Immunization Branch www.EZIZ.org

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Improving Adult Immunization Rates while Reducing Healthcare Disparities

PCV13 vs. PPSV23: Case Examples

Case #1:

Patient Story:

- 70 year old man who received his first and only pneumonia vaccine (Pneumovax) at age 65
- Medical problems: hypertension and dyslipidemia

Questions:

1. Is he due for another pneumonia vaccine?
2. If yes, which vaccine does he need: PPSV23 (Pneumovax) and/or PCV13 (Prevnar)? In what order?

Answers:

1. No additional pneumonia vaccines needed.
2. He does not have any medical conditions that would put him in the category of needing PCV13. People who are first vaccinated with PPSV23 at age 65 or older only need to receive 1 dose, regardless of their underlying medical conditions.

Case #2:

Patient Story:

- 65 year old woman on 20 mg of prednisone daily for arthritis; otherwise healthy
- She's never had a pneumonia vaccine

Questions:

1. Does she need a pneumonia vaccine?
2. If yes, which vaccine does he need: PPSV23 (Pneumovax) and/or PCV13 (Prevnar)? In what order?

Answers:

1. Yes, she meets the requirement for both PPV23 (age) and PCV13 (immunosuppressed).
2. PCV13 to be given first followed by PPV23 a minimum of eight weeks later. No other booster doses needed.

Case #3:

Patient Story:

- 71 year old woman who received a pneumonia vaccine (PPSV 23-Pneumovax) at age 59 & 65
- Her spleen was removed after a car accident at age 59

Questions:

1. Is she due for another pneumonia vaccine?
2. If yes, which vaccine does he need: PPSV23 (Pneumovax) and/or PCV13 (Prevnar)? In what order?

Answers:

1. Yes. Asplenia is one of the medical conditions for PCV13.
2. Only PCV13. It's been more than 1 year since last PPSV23 so can administer now. No additional doses of PPSV23 needed.

Rosenblatt, Elaine, MSN, FNP - BC. "February 27, 2013." University of Wisconsin School of Medicine and Public Health (2013): 1-37. 27 Feb. 2013. Web. 14 Oct. 2015. www.medicine.wisc.edu/sites/default/files/pneumoniaVaccineCase.pdf.