

ADULT PNEUMOCOCCAL VACCINATION

Age 19-64
WITH UNDERLYING CONDITIONS

RISK GROUP	RISK FACTORS OR MEDICAL CONDITIONS		VACCINE TIMING		DOSAGE		
Do not administer PCV13 and PPSV23 at the same visit							
Immunocompetent	Smoker Chronic Heart <i>CHF, Cardiomyopathies, not hypertension</i> Chronic Lung <i>Asthma, COPD, Emphysema</i> Chronic Liver <i>Cirrhosis</i> Alcoholism Diabetes	IF PPSV23 PREVIOUSLY GIVEN • No additional doses needed until age 65			PPSV 23		
	Cerebrospinal Fluid Leaks Cochlear Implants	IF PPSV23 PREVIOUSLY GIVEN • Wait 1 year before giving PCV13	PCV 13	INTERVAL 8 WEEKS	PPSV 23		
Immunocompromised	HIV Infections Chronic Renal Failure / Nephrotic Syndrome Leukemia Lymphoma Hodgkin Disease General Malignancy Multiple Myeloma Congenital / Acquired Immunodeficiency Iatrogenic Immunosuppression Solid Organ Transplant Functional or Anatomic Asplenia <i>Sickle Cell Disease/ Other Hemoglobinopathies</i> <i>Congenital / Acquired Asplenia</i>	IF PPSV23 PREVIOUSLY GIVEN • Wait 1 year before giving PCV13 • Wait 5 years before giving a second dose of PPSV23	PCV 13	INTERVAL 8 WEEKS	PPSV 23	INTERVAL 5 YEARS	PPSV 23 • Two doses of PPSV23 recommended before age 65 , and one dose after

ADULT PNEUMOCOCCAL VACCINATION

Age 65
AND OLDER

VACCINATION HISTORY

VACCINE TIMING

Do not administer PCV13 and PPSV23 at the same visit

NO PREVIOUS PNEUMOCOCCAL VACCINATION

PCV
13

INTERVAL
1
YEAR*

PPSV
23

PREVIOUS PNEUMOCOCCAL VACCINATION

Received **PPSV 23** AT Age 65 or OLDER

- Wait 1 year before giving PCV13

PCV
13

Received **PPSV 23** BEFORE Age 65

- Wait 1 year before giving PCV13
- Wait 5 years between PPSV23 doses

PCV
13

INTERVAL
1
YEAR*

PPSV
23

Received **PCV 13** and maybe **PPSV 23** BEFORE Age 65

- Wait 5 years between PPSV23 doses
- NO additional PCV13 doses recommended

PPSV
23

* Medicare reimbursement requires a 1 year interval except for persons who are immunocompromised, then it is 8 weeks.