PNEUMOCOCCAL VACCINE Recommendations for Children 6-18

CHILDREN WITHOUT INCREASED RISK
[No conditions in other 2 Boxes]

→ NO Pneumococcal Vaccine

INCREASED RISK CHILD AGE 6-18 YEARS: Im
Diabetes Mellitus
Chronic Heart Disease
[esp. Cyanotic CHD, Heart failure]
Chronic Lung Disease
[Includes Asthma with prolonged steroid use]

"May consider PCV13 in 6-18 age group…"

→ 1 dose in addition to routine Preschool PCV

→ Pneumococcal POLYSACCHARIDE Vaccine PPSV23

ADULT WITH HIGHEST RISK CONDITIONS [<65]:
Immune Suppressive Meds and XRT
Hemoglobinopathy [Sickle Cell] Disease
HIV
Transplants [Organ, BMT, Stem Cell]
Congenital Immunodeficiency
Chronic Renal Failure, Nephrotic Syndrome
CSF Leaks
Cochlear implant [2+ weeks prior]
Splenectomy [2+ weeks prior]

→ 1 booster PCV13 [regardless of prior Pneumococcal vaccine]

→ Pneumococcal CONJUGATE Vaccine PCV13

→ 8+ weeks later

→ Pneumococcal POLYSACCHARIDE Vaccine PPSV23

→ 5 years later

→ Pneumococcal POLYSACCHARIDE Vaccine PPSV23

RHHMD, adapted from Pediatrics 2014;134: 1230-33 and http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6225a3.htm