

PNEUMOCOCCAL DISEASE & VACCINATION

WHAT IS PNEUMOCOCCAL DISEASE?

Any type of illness caused by *Streptococcus pneumoniae* bacteria or pneumococcus

Source: Centers for Disease Control & Prevention

TYPES OF INFECTIONS CAUSED BY *STREPTOCOCCUS PNEUMONIAE*



OTITIS MEDIA
Middle Ear Infection



PNEUMONIA
Infection of Lung



BACTEREMIA
Infection of Blood



SINUSITIS
Infection of Sinus



MENINGITIS
Infection of lining of
the brain & spinal cord

DID YOU KNOW



Pneumococcal pneumonia causes an
estimated **150,000 hospitalizations** EVERY
YEAR in the United States

How many **Pneumococcal Vaccines** are available in the United States?



Two types of **pneumococcal vaccines** are available in the United States:

Pneumococcal conjugate vaccines
(PCV13, PCV15, and PCV20)

Pneumococcal polysaccharide vaccine
(PPSV23)



When should Adults receive a **Pneumococcal Conjugate Vaccine**?

Adults **19 through 64 years old** with certain chronic medical conditions or other risk factors should get the pneumococcal vaccine.

Examples include but are not limited to:

Alcoholism
Cerebrospinal Fluid Leak
Congestive Heart Failure

Chronic Liver Disease
Cigarette Smoking
Cochlear Implant

HIV Infection
Diabetes mellitus
HIV Infection

CDC recommends **ALL adults ages 65 years or older** receive their pneumococcal vaccination!

Scan this QR code to learn more about **Pneumococcal Disease** and available vaccines!



DO YOU HAVE ANY QUESTIONS?



Contact the C-ASSIST Family Health Clinic
or visit **CDC.GOV/PNEUMOCOCCAL**