

Nitroblue Tetrazolium (NBT) Test

Normal NADPH oxidase → Blue color
 Defective NADPH oxidase → Remains colorless

Chronic Granulomatous Disease (CGD)

Infection w/ Catalase ⊕ organisms
 SNAPS
 S. Aureus
 Nocardia
 Aspergillus
 P. Cepacia
 S. Marcescens

Amotrophic Lateral Sclerosis (ALS)

