

KEY WORDS AND PHRASES FOR CELL WALL CONCEPT MAP

adhesins

coagulation pathway

complement pathways

cytokines

gram-negative cell wall

gram-positive cell wall

inflammation

penicillins, cephalosporins, glycopeptides, bacitracin

INH, ethambutol

invade host cells

layer of arabinogalactan

lipoprotein mycolic acids and other glycolipids

numerous layers of peptidoglycan

osmotic lysis

outer membrane

porins

phospholipids

pattern recognition receptors (PRRs) on defense cells

prevents osmotic lysis

stains pink with gram stain procedure

stains red with acid-fast stain procedure

surface proteins

