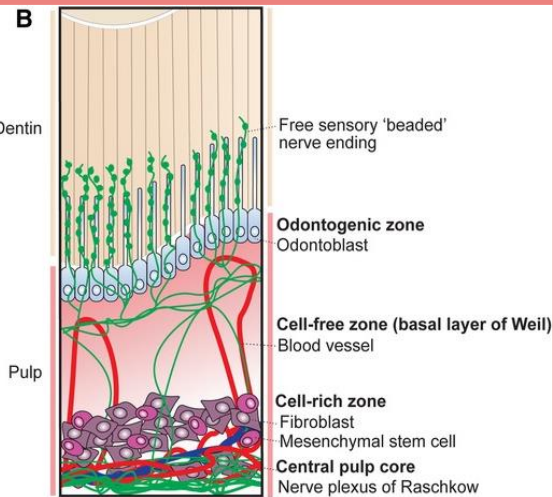
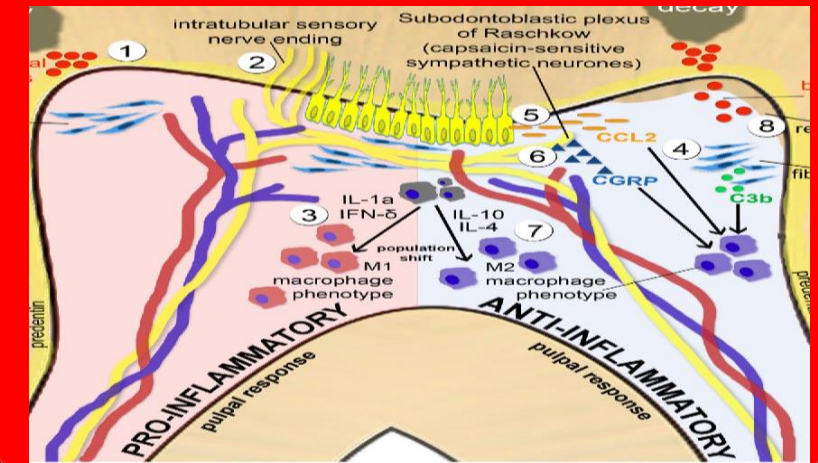
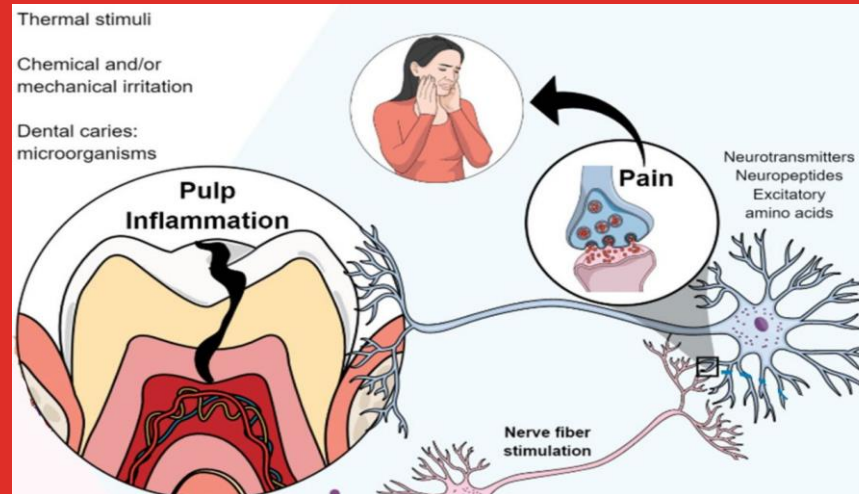
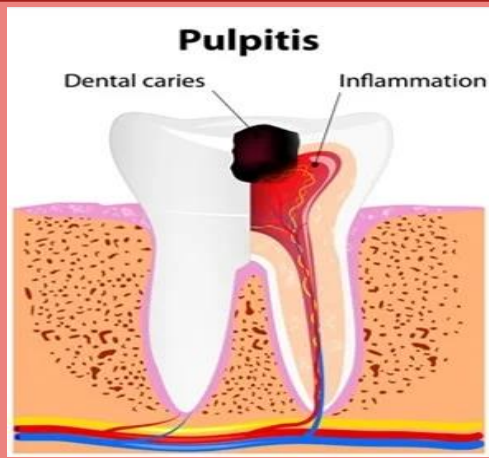


NEUROINFLAMMATION IN DENTAL PULP

Neural inflammation in pulp refers to inflammation of the pulp primarily involving nerves due to infection, injury or irritation



Mediators of Inflammation

SENSORY NERVE FIBRES

A δ (MYELINATED, A β , C (UNMYELINATED)

INFLAMMATORY CYTOKINES

IL1, IL6, TNF

IONS

SODIUM, POTASSIUM

SEQUELAE OF PULPITIS

HEALTHY PULP

REVERSIBLE PULPITIS

IRREVERSIBLE PULPITIS

PULP NECROSIS

APICAL PERIODONTIS

APICAL ABSCESS