**Mumps:**

**Is a systemic viral infection caused by paramyxo virus , characterized by swelling of a parotid gland .Infection is world wide and peaks at 5-9 years of age.,infection is spread by respiratory droplelts.**

**Clinical features:incubation period 15-24 days with classical inlargement of parotid gland and pyrexia and headache**

**Complications:**

**1-meningitis**

**2-encephalitis**

**3-transient hearing loss**

**4-labyrinthitis**

**5-orchitis in male**

**6-oophoritis in females**

**7-pancreatitis**

**Diagnosis: mainly clinical and serology specific Igg and Igm.the virus could also be cultured from urine or saliva**

**Treatment by analgesia and prevented by MMR Vaccine**