



symptomatic Primary infection

Kaposi sarcoma herpesvirus (HHV-8)

saliva

male homosexuals

AIDS patients

Diagnosis: Histopathology
PCR

cancer of the blood and lymph vessels



infants

Unknown reactivation

Roseola viruses (HHV-6 and HHV-7)

skin rash

saliva

sixth disease

high fever



Cytomegalovirus (CMV)

asymptomatic Primary infection

young adults, 90% infected

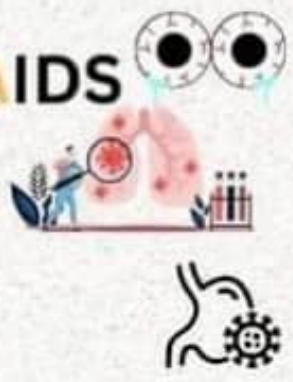
self-limited disease

congenital infection
deafness, blindness,
mental retardation



mononucleosis
= Fever +
pharyngitis +
cervical
lymphadenopathy

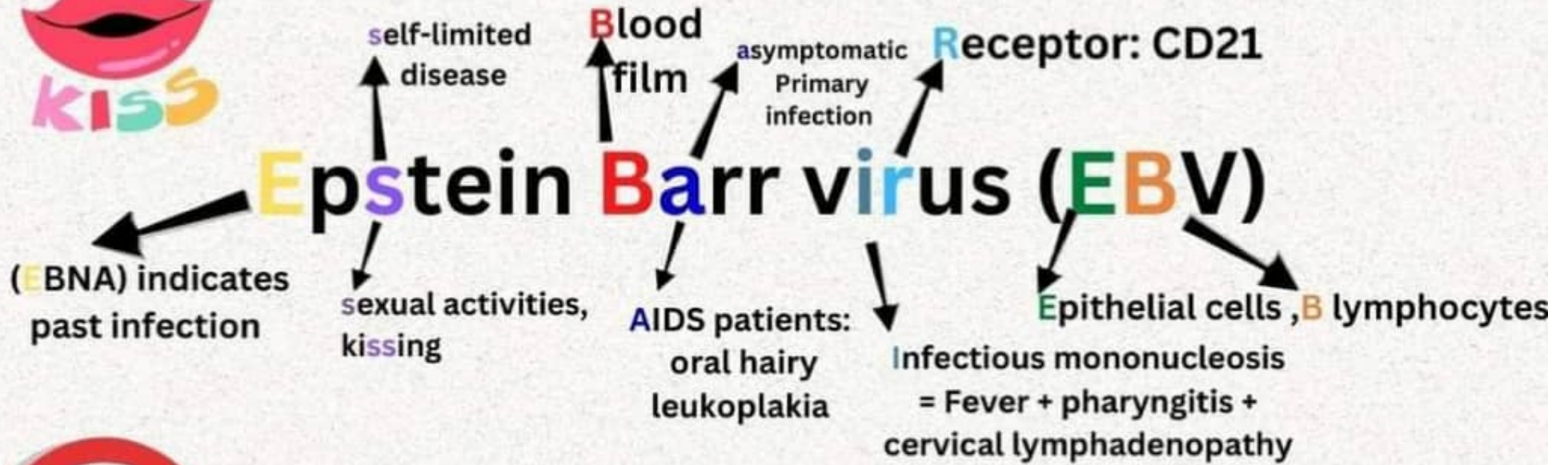
AIDS



Children
PCR

many many many
cells and receptors





Burkitt lymphoma
Nasopharyngeal carcinoma
Hodgkin and non-Hodgkin lymphomas
Gastric carcinoma

