

Diseases of Adenoviridae =pharyngitis

pneumonia

gastroenteritis

site of latency of hepadnaviridae =liver

incubation period of hepadnaviridae =1-3 months or longer

mot of hepadnaviridae =exchange of body secretion

recipient of blood products

percutaneous injection

perinatal

diseases of hepadnaviridae =hepatitis b

liver cancer

6 Hepatitis B Markers =HBsAg, HBeAg, HBcAg, Anti-HBs, Anti-HBe, Anti-HBc

HBsAg =most reliable marker to detect HBV infection

HBeAg =indicates high infectivity or active viral replication

HBcAg =it cannot be detected in the blood, located in the hepatocytes

Anti-HBs =previously vaccinated and has developed immunity

Anti-HBe =indicates convalescence

Anti-HBc =indicates previous or ongoing infection

8 Human Herpes Group Viruses =Herpes Simplex Virus 1&2, Varicella-Zoster Virus, Epstein-Barr Virus, Cytomegalovirus, Human Herpes Virus 6&7, Human Herpes Virus 8

Herpes Simplex Virus 1&2 =diseases affecting the central nervous system

Varicella-zoster virus =chicken pox and shingles

Epstein-Barr virus =kissing disease

Cytomegalovirus =congenital disease of newborns/ miscarriage

Human Herpes Virus 6&7 =associated roseola; fever and rash on trunk and neck

Human Herpes Virus 8 =Kaposi sarcoma; blood and lymph nodes; at risk are person with AIDS

site of latency of Papillomaviridae =epithelial tissue

mot of papillomaviridae =direct contact

sexual contact for genital warts