

Download Human Herpesvirus-6 : Epidemiology, Molecular Biology And Clinical Pathology

The clinical manifestations, diagnosis, and treatment of human herpesvirus 6 (HHV-6) infection in children will be discussed here. The virology, pathogenesis, aHuman herpesvirus 6 (HHV-6) was first isolated and characterized from patients with lymphoproliferative disorders [1] and was originally named human B-lymphotropic virus. Its name was changed to human herpesvirus 6 as its tropism was further characterized [2]. There are two HHV-6 variants, HHV-6AHuman herpesvirus 6 (HHV-6) is the common collective name for Human betaherpesvirus 6A (HHV-6A) and Human betaherpesvirus 6B (HHV-6B). These closely related viruses are two of the nine herpesviruses known to have humans as their primary host. Roseola infantum is the sixth of the traditional exanthems of childhood. The condition is an acute benign disease of childhood classically characterized by a history of a prodromal febrile illness lasting approximately 3 days, followed by defervescence and the appearance of a faint pink maculopapular rash.