



INFECTIOUS DISEASES (BACTERIAL, FUNGAL, VIRAL, PARASITIC, INFESTATIONS)

## WHAT IS KNOWN AND WHAT IS UNKNOWN ABOUT HERPES INFECTIONS IN CHILDREN

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Herpes virus family includes distinctive large, enveloped viruses containing double-stranded DNA:

Herpes simplex virus 1 (HSV-1)

Herpes simplex virus 2 (HSV-2)

Varicella Zoster virus (VZV)

Epstein-Barr virus (EBV)

Cytomegalovirus (CMV)

Roseola virus (HHV-6A and 6B)

Roseola virus (HHV-7)

Kaposi's sarcoma associated virus (HHV-8)

Beside well-known viral diseases other possible associations HHV-6 and 7 have been described:

Gianotti-Crosti syndrome

Gloves and socks syndrome

Pityriasis rosea

Trombocytopenic purpura/purpura fulminans

Lichen planus

Scleroderma

Drug eruptions: DRESS and Stevens-Johnson syndrome

Transplant patients: Graft-vs-host disease.

We present different cases of herpes infections in children.





