Abstract

Cytomegalovirus infection (CMV) has become the most common problems around the globe that infects all the people of all ages. Once the CMV is in the human body it stays for there for life and can reactivate. There are no symptoms or signs those who have got affected. CMV can cause serious hazards for the people who have weak immune system and unborn babies (Congenital cytomegalovirus). CMV is a common viral infection, especially among young children. Congenital CMV occurs when the infection is passed across the placenta from a pregnant woman to her developing baby. This can happen when a pregnant woman is infected with CMV for the first time, or is infected with CMV again during pregnancy. Some babies with congenital CMV infection show signs of disability at birth, while others are born healthy. Some babies with signs of congenital CMV infection at birth may have long-term health problems. This paper reveals the review of the importance of congenital CMV virus among the common people.

References


18. Rajiv Khanna . “Immune monitoring of infectious complications in transplant patients: Animportant step towards improved clinical management” JCM Accepted Manuscript Posted
Online 17 January 2018

19. Andras Ladanyi,1* Andrew C. Sher,1 Anna Herlitz,1 Danielle E. Bergsrud,1 Stine-Kathrein Kraeft,1 Jane Kepros,1 Gizelda McDaid,1 David Ferguson,2 Marie L. Landry,2 and Lan Bo Chen1"Automated Detection of Immunofluorescently Labeled Cytomegalovirus-Infected cells in Isolated Peripheral Blood Leukocytes Using Decision Tree Analysis" 7th January 2004.


22. Organization of Teratology Information Specialists (OTIS, 2017): Cytomegalovirus (CMV)

23. Centers for Disease Control & Prevention: “Cytomegalovirus (CMV) and Congenital CMV Infection”.


Index Terms

Computer Science

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Keywords

Congenital Cytomegalovirus; Symptoms; CMV;