CYTOMEGALOVIRUS

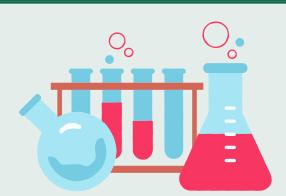
A virus of the retroviridae pathogen is very common but rarely causes problems in healthy people. Cytomegalovirus is transmitted from one to another through bodily fluids.

40 YEARS OF AGE

Over half of all individuals have been infected with cytomegalovirus and remain dormant in a person's body for the rest of their lives.

EMISSIONS

High incidence of congenital CMV in Houston of newborns screened annually was tested positive for about 40-80%



1982 & **1992**

In Houston, more than thirty-two thousand babies were tested for cytomegalovirus by detecting the virus in their urine.

WORLDWIDE

Cytomegalovirus is a worldwide herpesvirus with a high prevalence. It is a virus that is found throughout the world with a prevalence of roughly 100 percent in Africa and Asia, and 80 percent in Europe and North America





TAKE PRECAUTION

Take precaution by washing your hands thoroughly while avoiding touching the face, avoiding contact, sharing of drinks/food especially from the same utensils.

INFORMATION SOURCE

Al Mana, H., Yassine, H. M., Younes, N. N., Al-Mohannadi, A., Al-Sadeq, D. W., Alhababi, D., Nasser, E. A., & Nasrallah, G. K. (2019, October 31). The current status of cytomegalovirus (CMV) prevalence in the MENA region: A systematic review. Pathogens (Basel, Switzerland). Retrieved March 16, 2022, from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6963600/

Centers for Disease Control and Prevention. (2020, August 18). About cytomegalovirus and congenital CMV infection. Centers for Disease Control and Prevention. Retrieved March 16, 2022, from https://www.cdc.gov/cmv/overview.html

Houston congenital cytomegalovirus (CMV) longitudinal study marks 32 years. Baylor College of Medicine Blog Network. (2014, August 5). Retrieved March 16, 2022, from https://blogs.bcm.edu/2014/08/05/houston-congenital-cytomegalovirus-cmv-longitudinal-study-marks-32-years/

Mayo Foundation for Medical Education and Research. (2020, March 14). Cytomegalovirus (CMV) infection. Mayo Clinic. Retrieved March 16, 2022, from https://www.mayoclinic.org/diseases-conditions/cmv/symptoms-causes/syc-20355358