

Everything you always wanted to know about congenital CMV: but were afraid to ask.

Tuesday, May 16th, 2023 7-8:30 pm CT Virtual Webinar

This lecture will be center around the child born with congenital CMV (cCMV) and the effects on the child and the family. It will be hosted by a number of experts in the multidisciplinary care of these children and will have a distinct focus on the developmental impact of this condition particularly through the lens of hearing and balance. Emphasis will be placed on the importance of early diagnosis, treatment, monitoring and rehabilitation. A parental perspective will be shared and discussion around the impact of cCMV on pregnant clinicians will also be presented.

Learning Objectives:

Participants will:

- 1. Describe CMV epidemiology and the risk factors for contracting CMV that are relevant to pregnant mothers and pregnant clinicians.
- 2. Outline the clinical manifestations and natural history of congenital CMV.
- 3. Understand the methods through which congenital CMV is diagnosed in an infant.
- 4. Be aware of the role of valganciclovir as a treatment option for congenital CMV.
- 5. Recognize and predict the impact of congenital CMV on hearing and vestibular function.
- 6. Counsel families regarding the risk of progression of hearing loss in children with congenital CMV.
- 7. Implement audiologic follow-up for a child with congenital CMV and normal hearing.
- 8. Consider the role of amplification and implantation in CMV related hearing loss, including single sided deafness.
- 9. Identify educational resources for the families of children affected by congenital CMV.



Rady Children's Hospital San Diego

Intermediate Level .15 ASHA CEUs



Faculty Disclosure

It is the policy of **Rady Children's Hospital-San Diego** to ensure balance, independence, objectivity and scientific rigor. Planning must be free of the influence or control of a commercial entity and promote improvements or quality in healthcare. Course directors, course planners, faculty and all others in control of the educational content for the CE activity must disclose all relevant financial and nonfinancial relationships. In addition, disclosure will be made to all participants at the conference location, prior to the commencement of the educational activity.

Financial- Sharon Cushing, MD, MSC, FRSCS, Otolaryngologist; Cochlear Corporation- Speaking Fee for teaching and speaking; Decibel Therapeutics- Consulting fee for teaching and speaking and membership on advisory committee or review panels; Cook Medical- Speaking fee for teaching and speaking; Plural Publishing- Royalty for teaching and speaking and for being an editor of manual of Pediatric Balance Disorders. The following presenters have no financial relationships to disclose: Vicky Papaionnaou, M.CLSc, Audiologist, Ari Bitnun, MD, M.Sc., FRCPC, Pediatric Infectious Disease , Rob Tétrault, Parent Advocate, Chair and Trustee CMV Canada. This webinar is supported by the Department of Otolaryngology, Hospital for Sick Children in Honor of Dr. Jack Friedberg.

Nonfinancial- Sharon Cushing, Vicky Papaionnaou, Ari Bitnun and Rob Tétrault have no nonfinancial relationships to disclose.