

Grand Rounds

Open to all pediatric healthcare providers

10/4/22 "The Evolving Landscape in the Care of Infants with Trisomy 13 and 18"

Presented by: Nandita Mandhani, MBBS

Neonatologist UCSF Benioff Children's Hospital Oakland

Planners expect learners to:

- 1. Describe the historical context in the management of infants with Trisomy 13 and 18.
- 2. Examine recent literature on outcomes and approaches in the care of these infants.
- 3. Recognize parental perspectives on lives with infants with Trisomy 13 and 18.
- 4. Assess recommendations and next steps in the care of these infants.

10/11/22 "Hair and Nail Disorders"

Presented by: Renee Howard, MD

Pediatric Dermatologist UCSF Benioff Children's Hospital Oakland Professor of Dermatology UCSF

Planners expect learners to:

- 1. Distinguish fungal nail infection from psoriasis in the nail.
- 2. Manage pigmented streaks in the nail (melanonychia striata).
- 3. Evaluate pediatric patients with hair loss from infancy to adolescence.

10/18/22 "The Biological Embedding of Early Life Stress and Paths to Resilience: Interdisciplinary, Intergenerational, and Developmental Health"

Presented by: Nicole Bush, PhD

Professor Psychiatry/Pediatrics Division Chief of Developmental Medicine Lisa and John Pritzker Distinguished Professor of Developmental and Behavioral Health University of California, San Francisco

Planners expect learners to:

- 1. Recognize key biological mechanisms for social determinants of health, beginning in utero and early childhood.
- 2. Examine individual differences, contextual factors, and interventions that can buffer patients and families from the negative health risks associated with toxic stress exposure.
- 3. Utilize interdisciplinary approaches to assessing and addressing health risks associated with adversity exposure.

10/25/22 "Challenging Issues in Neonatal and Adolescent HIV Infection"

Presented by: UCSF Benioff Children's Hospital Infectious Disease Department Alexander Newman, MD AND Ann Petru, MD, FAAP

Planners expect learners to:

- 1. Analyze the benefits of providing confidential care in terms of trust and behavior modification of adolescent patients. (Newman)
- 2. Cite the federal and state laws that govern what is and what is not deemed 'confidential care' (Newman)
- 3. Identify areas outside of the exam room where confidential care can be broken and solutions to prevent breaking confidential care. (Newman)
- 4. Differentiate the risk of HIV transmission among term and premature infants born to parents with HIV. (Petru)
- 5. Recognize the current potential risk for HIV transmission in uninfected infants who are breast/chestfed by a parent with HIV. (Petru)
- 6. Examine the decision-making process for ARV (antiretroviral) selection in HIV exposed and infected neonates. (Petru).

Grand Rounds is by Zoom only. 8-9 am. Contact cristina.fernandez@ucsf.edu for log-in information

UCSF Benioff Children's Hospital Oakland is accredited by the California Medical Association to provide continuing medical education for physicians.

UCSF Benioff Children's Hospital Oakland designates this live activity for a maximum of 1 AMA PRA Category 1 Credit $^{\text{\tiny M}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

For CME credit, evaluations must be completed and sent to Cristina. Fernandez@ucsf.edu by 12pm the Friday after Grand Rounds.