Genetics Virtual Education Series: Updates in Prenatal Genetics

Tuesday, December 8th, 2020 • 12 to 1 p.m.

Via Teleconference (Zoom Link and Instructions sent upon registration)

Overview, Target Audience and Learner Outcome

This activity, designed for the primary care providers and interdisciplinary healthcare teams, will include a wide range of genetic topics such as review of common genetic disorders, consenting and testing technologies, referral indications, emerging treatments and management, and ethical issues. In addition to a presentation from content experts, attendees will participate in case study review and discussion to provide direction on clinical practice. As a result of this activity, learners will be able to apply new knowledge to ensure current, evidence-based care to their pediatric patients.

Objectives

- Understand general concepts in clinical genetics and describe rapidly advancing genetic testing technologies in aiding of diagnosis, management, and treatments.
- Identify the role that primary care providers and interdisciplinary healthcare teams have in evaluating and providing management of common genetic disorders.
- Develop a level of comfort with the initial genetic evaluation of common indications and offer guidance in ordering and interpreting genetic testing.
- Discuss ethical implications of genetic testing and barriers to genetics testing.

Faculty from Children's Hospital Colorado | University of Colorado Hospital

Hannah Elfman, MS, CGC Kestutis Micke, MS, CGC

Instructor, Certified Genetic Counselor Instructor, Certified Genetic Counselor

OB/GYN Outpatient Clinic Colorado Fetal Care Center
University of Colorado Hospital Children's Hospital Colorado

Division of Maternal Fetal Medicine Division of Maternal Fetal Medicine

Registration and Contact Information

There is no registration fee to attend this event. Please register here: <u>GENETICS VES REGISTRATION</u> by December 4th, 2020. For further information, please contact <u>sabrina.champagne@childrenscolorado.org</u> or 720-777-1279.

