



# Pediatric Grand Rounds **YaleCME**

CONTINUING MEDICAL EDUCATION

Presented by

## Yale School of Medicine

### Department of Pediatrics



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**(Critical Care) and Genetics**  
**Yale School of Medicine**

**“The Personal Impact of Sequencing  
Patients with Birth Defects”**

*Wednesday, April 8, 2020, 12:00 p.m.*  
*Presented via Zoom*

*There is no corporate support for this activity. This course will fulfill the licensure requirement set forth by the State of Connecticut*

#### **ACCREDITATION**

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### **TARGET AUDIENCE**

Medical Students  
Residents and Fellows  
Faculty Physicians  
Allied Health Providers

#### **NEEDS ASSESSMENT**

Birth defects are the most common cause of death in infants, yet we do not understand the causes. In investigating these genetic causes, we have made exciting insights into the underlying biology. Returning results even research results to families can bring them incredible solace.

#### **LEARNING OBJECTIVES**

At the end of this activity, participants will be able to:

1. Individual birth defects are rare but together they are common
2. Genome/Exome sequencing offers an exciting avenue to discover potential causes
3. Understanding the function of birth defect genes can teach us about the underlying biology of embryonic development
4. Returning research results to patients needs to be studied

#### **DESIGNATION STATEMENT**

The Yale School of Medicine designates this live activity for 1 AMA PRA Category 1 Credit(s)<sup>™</sup>. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

#### **FACULTY DISCLOSURES**

Mustafa Khokha, MD: None  
Pnina Weiss, MD, Grand Rounds Director: None

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