Yale Pulmonary Critical Care and Sleep Medicine Grand Rounds

Presented by
Yale School of Medicine, Department of Internal Medicine, Section of Pulmonary, Critical Care and Sleep Medicine

Hyperoxia: Bench to Bedside

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Wednesday, September 23, 2020 @ 3-4 pm EDT

Moderator: Jon Koff, MD

REMOTE ATTENDANCE ONLY – NO LOCAL AUDIENCE
PC, Mac, Linux, iOS or Android: https://zoom.us/j/94544698749
Telephone: Dial: +1 203 432-9666 or (+1 888 788-0099 or +1 877 853-5247 US Toll-free); Meeting ID: 945 4469 8749
CME credit for live event only.
To record your attendance, text the ID# provided at the session to 203-442-9435 from 2:45pm-4:15pm on September 16, 2020
There is no corporate support for this activity.

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
Attending physicians, house staff/fellows, medical students, nurses, physician assistants.

NEEDS ASSESSMENT
Hyperoxia, or the exposure of patients to high concentrations of oxygen, is associated with increased mortality in critically ill patients, causes pulmonary toxicity, and is associated with increased infection. Identifying the clinical impact and pathogenesis of hyperoxia-induced lung injury is important in the care of critically ill patients and could lead to novel therapies.

LEARNING OBJECTIVES
At the conclusion of this talk, individuals will:
1. Recognize the clinical impact of hyperoxia and how critically ill patients are monitored for this condition.
2. Identify the molecular pathogenesis of hyperoxia-induced lung injury and research aimed at unraveling novel therapeutic targets, including current work at Yale University.

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

FACULTY DISCLOSURES
Richard Matthay, MD, Course Director – No conflicts of interest
Zachary Harris, MD – No conflicts of interest

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