



## Yale Pulmonary Critical Care and Sleep Medicine Grand Rounds

**YaleCME**  
CONTINUING MEDICAL EDUCATION

*Presented by*

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

# The Yale COVID Experience: First Wave Outcomes and Second Wave Management

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**Wednesday, November 18, 2020 @ 3pm EST**

#### **REMOTE ATTENDANCE ONLY – NO LOCAL AUDIENCE**

<https://zoom.us/j/94544698749> or Telephone: +1 203 432-9666 (+1 888 788-0099 US Toll-free); Meeting ID: 945 4469 8749

CME credit for live event only.

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**

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

#### **NEEDS ASSESSMENT**

The SARS-CoV-2 Pandemic resulting in COVID19 illness is a new disease and our understanding of the biology of the disease and the appropriate management is rapidly evolving such that data and management used even 3 – 6 months ago has changed. Use of Bipap, High Flow Nasal Cannulas, and ECMO have all evolved rapidly institutionally and have very specific indications. Additionally, the morbidity and mortality outcomes have continued to evolve along with pharmaceutical interventions.

#### **LEARNING OBJECTIVES**

At the conclusion of this talk, individuals will:

1. Understand the patient specific outcomes from the first COVID19 surge
2. Learn the indications and outcomes ECMO for COVID-19

3. Understand the role of Bipap and High Flow Nasal Cannula in COVID19

4. Learn the advances in medical therapy for COVID19

#### **DESIGNATION STATEMENT**

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

#### **FACULTY DISCLOSURES**

Richard Matthey, MD, Course Director – No conflicts of interest  
Elaine Fajardo, MD – Vent Multiplexor LLC

All others – No conflicts of interest

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