

State CHEST Conference



Presented by

Yale School of Medicine's Department of Internal Medicine - Section of Pulmonary, Critical Care & Sleep Medicine

Pulmonary Graft versus Host Disease after Hematopoietic Cell Transplantation: Where do we Stand in 2019?



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Wednesday, September 18, 2019, 3-4 pm

Fitkin Amphitheatre

Moderator: Jennifer Possick, MD

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

- 1. Survivors of hematopoietic cell transplantation (HCT) are increasing, and late pulmonary complications associated with chronic graft-versus-host disease (GVHD) has emerged as a significant unmet clinical need, acknowledged by multidisciplinary subspecialty groups. The need for additional education about these complications has been recognized by clinicians at NIH, American Thoracic Society, Chest, European Respiratory Society, American Society of Bone Marrow Transplantation, and European Bone Marrow Society, evidenced by the lectures and special interest groups that have arisen around this topic.
- 2. Early recognition of bronchiolitis obliterans syndrome (pulmonary GVHD) after allogeneic hematopoietic cell transplantation is necessary to avert significant morbidity/mortality associated with this condition.
- Because BOS after HCT is relatively rare, clinicians need to be updated with regard to current evidence-based treatment and management strategies.

LEARNING OBJECTIVES

At the conclusion of this activity, participants will learn to:

- Understand the scope and significance of pulmonary disease after allogeneic hematopoietic cell transplantation.
- Understand the epidemiology, risk factors, and diagnostic criteria
 of bronchiolitis obliterans syndrome (BOS) after hematopoietic cell
 transplantation.
- Understand current treatment strategies for BOS and their limitations.

DESIGNATION STATEMENT

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

FACULTY DISCLOSURES

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