



Cardiovascular Medicine Grand Rounds

Presented by

Yale School of Medicine's, Department of Internal Medicine, Section of Cardiovascular Medicine

"Bombogenesis of the Heart: Cardiovascular Presentations of Extreme Thyroid Dysfunction" Marabel Schneider, MD

Cardiovascular Medicine Fellow Case Conference Yale-New Haven Hospital/Yale University

DATE: Tuesday, April 17, 2018 TIME: 8:00 AM LOCATION: Fitkin Amphitheatre, LMP 1094

Host: Michael Remetz, 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, PA's.

NEEDS ASSESSMENT

Thyroid disease is very common affecting 9-15% of US adults and often with characteristic associated cardiovascular symptoms. Far less common today are presentations of undiagnosed or untreated thyroid disease leading to extreme thyroid dysfunction, which can have highly variable presentations and dramatic cardiovascular implications. Early recognition of severe thyroid dysfunction and understanding of its mechanistic role in cardiovascular complications is central to initiating proper treatment and improving outcomes.

LEARNING OBJECTIVES

At the conclusion of this activity, participants will be able to: 1. Identify common cardiovascular signs and symptoms characteristic of hypothyroidism and hyperthyroidism.

- 2. Identify and understand the most appropriate initial thyroid function tests for confirming a suspected diagnosis.
- 3. Develop an appreciation of cardiac complications of severe thyroid dysfunction and specific considerations in treatment.

4. Further discuss the multidisciplinary management of patients with co-existing cardiac and thyroid disorders and implications on the treatment of their cardiovascular disease.

DESIGNATION STATEMENT

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

FACULTY DISCLOSURES

Speaker: Marabel Schneider MD - None Course Director: Michael Remetz, MD - None

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