



FEBRUARY SEMINAR NOTICE

Presented by

Yale School of Medicine's, Department of Therapeutic Radiology

"RT in Locally Advanced NSCLC: What Does Heart Dose Mean?"

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Date: Thursday, February 14, 2019, 9:00AM Location: Smilow LL505

Course Director/Host: Henry S. Park, MD, MPH *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; Housestaff/Fellows; Medical Students; Nurses; PA's; Other

NEEDS ASSESSMENT

Locally advanced NSCLC is treated with the addition of immunotherapeutic agents the median survival is increasing, allowing patients to realize the consequences of incidental cardiac radiation. There has been research into determining a safe limit/cardiac constraint to help guide clinicians. It is important to be aware of this information.

LEARNING OBJECTIVES

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

- 1. Why is heart dose an important aspect to consider when giving radiation.
- 2. Risks of cardiac related mortality compared to lung cancer mortality.
- 3. Proposed guide of Heart V10.

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

Gabrielle Welch, MD – None; Henry S. Park, MD, MPH – None

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