

Yale school of medicine

Department of Radiology and Biomedical Imaging





Diagnostic Radiology Grand Rounds

Presented by

Yale School of Medicine's, Department of Radiology and Biomedical Imaging

"Echocardiography Often Overestimates the Severity of Mitral Regurgitation and Can Lead to Inappropriate Surgery"

Steven Wolff, M.D., Ph.D., FACR Director of Carnegie Hill Radiology

Thursday, March 2, 12:15 pm The Anlyan Center (TAC) Auditorium, N-107

Resident Presentation by Daniel Young, MD

Host: Dr. Hamid Mojibian

ACCREDITATION

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for

TARGET AUDIENCE

Physicians, Fellows, Residents and Medical Students

NEEDS ASSESSMENT
To expand the knowledge base of faculty, fellows and residents of Echocardiography and how it often overestimates the severity of mitral regurgitation and can lead to inappropriate surgery. The intention would be to increase awareness and promote better outcomes from the procedure.

LEARNING OBJECTIVES

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

- 1. Explain how cardiac MRI quantifies mitral regurgitation
- 2. Describe the general relationship between preoperative regurgitant volume and postoperative change in LV size following isolated surgery for chronic mitral regurgitation.
- 3. Explain the principle limitation of imaging methods that rely on a single point in time to assess the severity of mitral regurgitation.

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

Steven Wolff, MD -NeoSoft LLC and NeoCoil LLC

Jeff Geschwind, MD - none

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