

Elective Rotation in Cardiac CT at Bayview

Rotation Director: Dr. Edward Shapiro and Dr. David Bush

Contact: Suzie Orr: 550-0849

Location / hours: CT room, 4th Floor; 9:00 am start time

Objectives and expectations of the rotation

The goal of this rotation is to provide Cardiology Fellows with an understanding of utility as well as limitations of Cardiac CT. Fellows will learn to evaluate and prepare patients for the study as well as to characterize cardiac structures including coronary arteries and bypass grafts using this new technique.

Learning activities on this rotation

During the Cardiac CT rotation, you will:

- Learn to select and prepare patients for the study
- Learn the strengths and limitations of the technique
- Understand three-dimensional cardiac anatomy
- Utilize calcium scoring to augment risk profile of patients
- Characterize cardiac structures including coronary arteries and bypass grafts using this new technique.

Curriculum content and what methods are used

- The content is learned through participation in study performance and interpretation.
- Participation in the weekly Cardiac CT reading sessions as well as routine CT evaluations.
- Outside reading of appropriate text chapters and publications is strongly encouraged.

Supervision:

The fellow will be supervised by the above noted attendings.

Evaluation Process:

The fellows will be evaluated by the attendings at the end of each month with feedback provided during the rotation. They will be specifically evaluated on the rotation objectives listed above.