

Sonographers role assessing patients pre - post Intervention

Philips Ultrasound
Cardiology 307

As the variety of interventional procedures grow the need for imaging before and after these case increases. With that increase the sonographer is required to do more to assess the patients undergoing an interventional procedure.

Course description

The field of echocardiography is a rapidly changing one. Sonographers must keep up with the changes and technological advancements. Procedures such as transcatheter aortic valve replacement, mitral clip, left atrial appendage occluder devices, atrial septal defect device closure, and percutaneous closure of paravalvular leaks require in depth pre and post echocardiograms. This course will review a comprehensive process for imaging patients prior to and after being sent for interventional procedures. Educational material will be presented in the form of lectures and case presentations.

Course objectives

Upon completion of the program, attendees should be able to:

- Describe common percutaneous intervention procedures
- Explain the views and measurements needed prior to a procedure
- Understand the images and measurements that should be taken as follow up from interventional procedures.
- Improve the interpretation skills to differentiate different disease states
- Review case studies related to interventional procedures



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"With all the new advancements in Structural heart disease it's essential that the sonographer understand the proper pre and post op assessment of valvular heart disease. This class will show the systematic approach to evaluate valvular heart disease, and show the variety of different echocardiographic methods for the proper evaluation."

RICHARD A. PALMA BS, ACS, RCS, RDCS, FSDMS, FASE

Pre-requisite knowledge

A thorough knowledge and understanding of basic echocardiography is recommended for this program.

This course is intended for sonographers.

Location

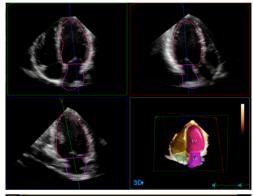
Courses will be held at the various Philips training centers and other locations across the United States.

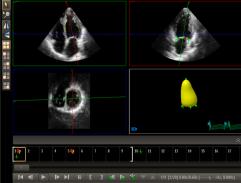
Faculty

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For More Information

Contact Philips Ultrasound Clinical Education at **800-522-7022** and visit our education portal: **www.philips.com/ ultrasoundclinicaleducation**





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