

Mastering Diastolic Function Assessment & Interpretation

Diastology Work-up: A Comprehensive Approach to Relaxation and Filling Pressures

This one-day course is designed to provide the fundamental skills required to analyze high-quality 2D and Doppler images for the assessment of function and physiology.

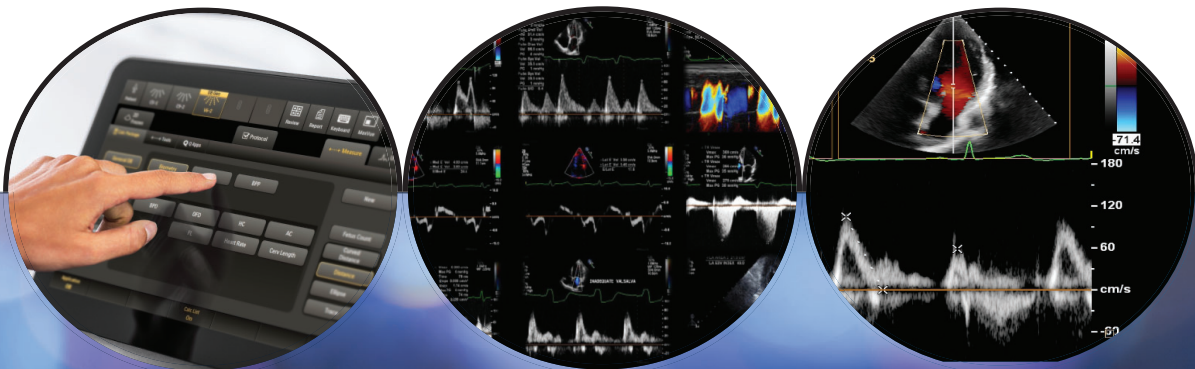
Course Description

This one-day course will be taught by Jeffrey C. Hill, MSc, ACS, FASE. The course begins with a review of the basic understanding and essential measurements required for the assessment of diastolic function. Technical aspects including how to obtain quality tracings and measurements will prepare the attendee for the live scanning sessions. In addition, the program will include cases demonstrating concordant and discordant information and how to troubleshoot diagnosis. Additional cases will include combined systolic and diastolic function including strain imaging. Live scanning workshops will demonstrate what and where to measure for diastolic evaluations.

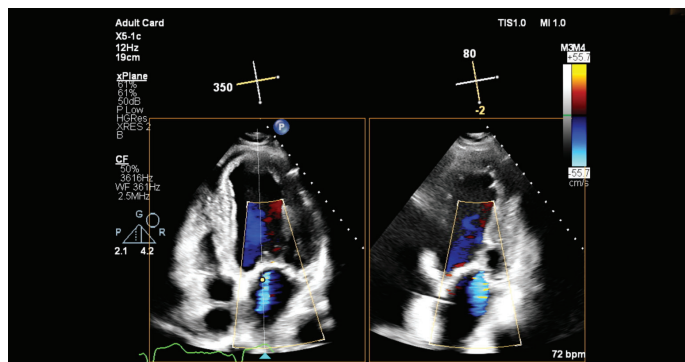
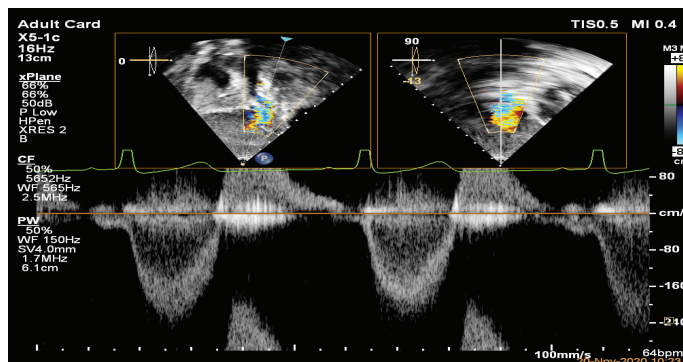
Course Objectives

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

- Explain the fundamentals of ventricular function and physiology
- List the measurements of diastolic function
- Perform accurate measurements of diastolic function
- Explain how to troubleshoot discordant data
- Develop a stepwise approach for the assessment of diastolic function



“This program provides an opportunity for the attendee to decipher the “Rosetta Stone” of diastolic function.



Prerequisite

Attendees should have basic knowledge of 2D echocardiography for the assessment of regional systolic and diastolic function. Attendees may benefit from attending Understanding Myocardial Mechanics (CV350) prior to this course.

This course is for physicians and sonographers interested in the assessment of myocardial mechanics and diastolic function.

Facilitators and Speakers



Jeffrey C. Hill, MSc, ACS, FASE
Program Director, School of Cardiovascular Technology. The Hoffman Heart and Vascular Institute of Connecticut, Saint Francis Hospital and Medical Center, Hartford, CT

- Philips Ultrasound Clinical Education

For more information

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