



Master the sounds you are listening to

Learning Auscultation has never been more thorough and easy to understand

# Learning Cardiac Auscultation<sup>®</sup>

The most interactive cardiac auscultation CD-ROM

Learning cardiac auscultation and stethoscope use has never been easier. The use of a stethoscope is basic to every physician, nurse and allied health professional. Learning heart sounds is a difficult and time consuming task. This CD-ROM simplifies the learning experience with a fully interactive guide through the process of visualizing moving phonocardiograms, seeing the ECG trace and listening to the dynamic sounds. By following the sequence of the sounds on the menu, the student will be guided through a step-by-step learning process - and be ready for the challenges of using a stethoscope. [Click here to run the demo.](#)



## Featuring...

- Master volume control
- Titles (on or off)
- Complete text explanation
- Ability to increase or decrease any sound component
- Add or remove a murmur, click, or ejection sound
- Tutorial to illustrate how to use the program
- Comparison of two phonocardiograms on one screen
- Step-by-step learning process
- Phonocardiogram with ECG
- Breath Sounds added to HS where appropriate

## List of Heart Sounds

Normal heart sounds	Hypertropic cardiomyopathy
Physiological splitting of S2 with respiration	Mitral regurgitation
Paradoxical splitting of S2 with respiration	Mitral stenosis
Third heart sound	Mitral stenosis & regurg.
Fourth heart sound	Mitral valve prolapse
Summation sound	Tricuspid regurgitation
Congestive heart failure	Atrial septal defect with resp.
Ejection sounds	Ventricular septal defect
Atrial fibrillation	Patent ductus arteriosus
Aortic regurgitation	Pulmonary hypertension
Valvular aortic stenosis	Congenital aortic stenosis

