## **Advanced Stethoscope Assessment Skills**

## **Course Description**

This intensive one-day workshop provides the individual healthcare provider with the information needed to recognize and understand the production of sounds within the human body. Rather than memorizing sounds, the physiology of normal and abnormal sounds is presented with the use of audiovisual aids. Practice sessions enable the provider to accurately distinguish normal and abnormal sounds and recognize the significance of the sounds heard. The goals of this class are identifying strategies of treatment needs based on assessment findings and developing the confidence to use the stethoscope to assist in performing a thorough and accurate assessment. Please wear comfortable, loose clothes and bring your stethoscope!

## **Program Learning Outcomes**

This program prepares the learner to:

- Describe the differences in stethoscopes and how to properly use your tool.
- Demonstrate a complete abdominal assessment.
- Identify organs and broken bones using the stethoscope.
- Identify the requirements for an adequate cardiac auscultation.
- Learn how to use the Handy Heart Simulator to duplicate heart sounds.

### Agenda

*Sign-in begins at 7:30 am.* The day includes a one-hour lunch (on your own), as well as a morning and afternoon break of 15 minutes each. The order of lectures presented and break times may vary according to speaker preference.

#### 8:00 am to 4:30 pm

0800	Stethoscope Skills Proper Usage of a Stethoscope   Properly Identify the Sounds You Hear   Sound = Movement
0915	Break
0930	Auscultated Assisted Percussion When It is Just You and Your Scope   What You Weren't Taught in School   You Can't Memorize Sounds
1045	Auscultate Before You Palpate! Big or Small Body   What the Research Says   Bowel Obstructions
1200	Lunch
1300	<b>'I Can't Hear You'</b> Lung Location   Atelectasis   Aspiration   Asthma   Pulmonary Edema   Pulmonary Hypertension
1415	Break
1430	<b>My Heart Only Beats for You</b> Blood Flow and What it Means   Valve Locations   Good Heart, Bad Heart
1545	<b>Don't Murmur, Speak Up!</b> Detection and Grading Murmurs   Bedside Teaching   Don't be Afraid of a Broken Heart
1630	Adjourn

# Accreditation

#### RN/LPN/LVN/Other: 7 Contact Hours RT: 7 Category 1 CRCE Hours

MED-ED, Inc is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation.

MED-ED, Inc. is approved by the American Association for Respiratory Care (AARC).

MED-ED, Inc. is an approved provider by the following State Boards of Nursing: Florida/FBN 50-1286, Iowa/296, California #CEP10453.

If your profession is not listed, we suggest contacting your board to determine your continuing education requirements and ask about reciprocal approval. Many boards will approve this seminar based on the accreditation of the boards listed here.

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