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SHM South Central PA Chapter Point-of-Care Ultrasound Course

Introduction to Point-of-Care Diagnostic Ultrasound for the Hospital Medicine Practitioner

Course Objectives:

- To begin to develop the knowledge needed for basic diagnostic point of care ultrasound competencies typically encountered for the hospital medicine provider
- To explore and develop the manual probe skills necessary for image acquisition
- To inspire future self-directed POCUS education and competency development for hospital medicine providers in the central PA area.

Agenda:

7:30-8:00 a.m. Registration and Introductions

8:00-8:30 a.m.

Groups A&B: US physics/knobology and chest/pleura ultrasound lecture

8:30-9:10 a.m.

Group A: Pathology slide review

Group B: Lung/pleura/basic artifact patient scanning

9:10-9:50 a.m.

Group A: Lung/pleura/basic artifact patient scanning

Group B: Pathology slide review

9:50-10:00 a.m. Break 10:00-10:30 a.m.

Groups A & B: Abdomen and aorta lecture

10:30-11:15 a.m.

Group A: Abdomen image review & interpretation

Group B: Abdomen SP scan time

11:15 a.m. - 12:00 p.m.

Group A: Abdomen SP scan time

Group B: Abd image review & interpretation

12:00-1:00 p.m. Lunch

1:00-1:30 p.m.

Groups A & B: Intro to cardiac ultrasound (PSSA, PSLA, Apical & SC4)

lecture 1:30-2:10 p.m.

Group A: Cardiac patient scanning Group B: Cardiac pathology slide review

2:10-2:50 p.m.

Group A: Cardiac pathology slide review Group B: Cardiac patient scanning

2:50-3:00 p.m. Break 3:00-3:30 p.m.

Groups A&B: Lower extremity venous ultrasound imaging

3:30-4:15 p.m.

Group A: Lower extremity venous ultrasound image review

Group B: DVT SP scan time

4:15-5:00 p.m.

Group A: DVT SP scan time

Group B: Lower extremity venous ultrasound image review