July 16, 2018 AHD Objectives

Anticoagulation:

Venous Thromboembolism:

- 1. Know the indications for hypercoagulability work up and the appropriate timing of the evaluation.
- 2. Know the most common inherited and acquired thrombophilias.
- 3. Understand when and how to use the PERC score and the Well's Criteria to calculate a pretest probability for VTE and be able to draw the diagnostic algorithm in a flow chart.
- 4. Know the appropriate treatment options for VTE including drug of choice and duration of therapy for provoked and unprovoked VTE. When are lytic agents required?

Atrial fibrillation:

- 1. Know the indication for anticoagulation for atrial fibrillation both with and without coexisting CAD.
- 2. Understand how to assess the risk of bleeding versus benefit of anticoagulant treatment for atrial fibrillation. (CHADS-Vasc vs. HASBLED score)
- **3.** Understand the indications for bridging anticoagulation for patients who are anticoagulated for atrial fibrillation.

Heart valves:

- 1. Know the recommendations for anticoagulation for mechanical heart valves and the INR goals for patients taking warfarin based on valve position and risk factors.
- 2. Know the recommended anticoagulant for a patient who is pregnant with a mechanical heart valve.

Anticoagulant Drugs:

1. Know the mechanism of action of heparin, warfarin, Xa inhibitors, and direct thrombin inhibitors and their reversal agents for life threatening bleeding.

<u>Serious Conversations: (This does not require written objectives to be turned in, but must practice #5</u> to be ready to do this on Tuesday in small group setting.)

Understand the importance of having GOALS OF CARE CONVERSATIONS with patients with serious and/or life-limiting illness

- 1. Learn how to identify appropriate candidates for Goals of Care Conversations
- 2. Understand the importance of replying to emotional statements from patients with EMPATHETIC responses rather than FACTS
- 3. Learn how a STRUCTURED TOOL can facilitate effective and efficient Goals of Care Conversations
- 5. Practice the FOUR components of a structured Goals of Care Conversation with simulated case scenarios overseen by faculty
 - a. SET UP CRITICALLY important explain reasons for discussion, ask for permission, reduce anxiety
 - b. Seven core questions ask verbatim, listen and talk less, avoid getting side tracked
 - c. ACT affirm commitment and make a recommendation
 - d. DOCUMENTATION and FOLLOW UP
 - e. Complete all steps within 15 minutes