AHD 8/23

Transfusions

1. List the indications for the transfusion of packed red blood cells, fresh frozen plasma, platelets, cryoprecipitate and prothrombin complex concentrate (PCC).

2.  Compare and contrast the following transfusion reactions including their clinical

            presentations, diagnostic evaluation, and treatment:

A.    Acute hemolytic transfusion reaction,

B.    Delayed hemolytic transfusion reaction,

C.    Febrile transfusion reaction,

D.   Transfusion associated circulatory overload (TACO), and

E.    Transfusion associated acute lung injury (TRALI)

3.  List the indications for transfusing specific types of blood products including CMV

negative, leuko-reduced, washed, and irradiated blood products.

Serious conversations

1. Identify the patient who is an appropriate candidate for a serious goals of care discussion.
2. Understand the importance of the appropriate set-up to a serious goals of care conversation and the reason for the importance of this step.
3. Describe the sever core questions in the goals of care conversation guide. Be ready to role play this conversation.
4. Understand how to use the wish, worry, wonder comments during the serious conversation.

Surgical Emergencies

1. Outline the diagnostic criteria for toxic megacolon and list 3 potential inflammatory/infectious causes.
2. List risk factors associated with hernia incarceration.
3. List at least 5 clinical manifestations that should make you concerned about a NSTI.
4. Outline the initial management of a patient with an acute small bowel obstruction.