**April 9, 2024, AHD Oncology LOs**

**Hepatocellular Carcinoma**

1. Describe the most common risk factors for HCC.
2. Describe the patient who should undergo screening for HCC, and the correct screening test(s) to order and their frequency.
3. Describe the findings on a multiphase abdominopelvic CT scan that are so specific for HCC that a tissue diagnosis is not required.
4. Describe the patient who may qualify for liver transplant for their HCC.
5. Make a table and describe some of the local treatments that can be done for HCC. Know their indications, contraindications, and side effects.
6. Describe the treatment for metastatic HCC and the side effects associated.

**Colorectal Cancer Screening:**

1. Describe the principles of colorectal cancer screening, including timing of first screening and follow-up intervals.
2. List patient populations who are at increased risk of colon cancer and the screening recommendations for each of these groups.
3. Describe the different screening modalities available for colon cancer screening and their indications and contraindications.

**Colorectal Cancer:**

1. List common presenting symptoms of colorectal cancer. How might symptoms differ based on tumor location?
2. Describe the staging of colorectal cancer and the prognosis of each stage (approximate 5-year disease free survival).
3. List the high-risk features of patients with stage II colon cancer that may benefit from adjuvant treatment.
4. Describe the recommended surveillance for both rectal and colon CA within the first 5 years following therapy.