**April 2, 2024, AHD Oncology Learning Objectives (LOs)**

**Cancer Prevention Jeopardy:**

1. Review the USPSTF guidelines for the screening for breast cancer, cervical cancer, prostate cancer, and colorectal cancer.

**Melanoma**

1. Describe several environmental and genetic risk factors for melanoma.

2. Describe the 4 main subtypes of invasive cutaneous melanoma.

3. Know the most important prognostic parameters in the evaluation of a primary

melanoma tumor.

4. Describe the recommended surgical margins based on the thickness of the

lesion. Know which patient needs a sentinel node biopsy.

5. List the tumor markers associated with melanomas and the targeted treatment

that corresponds with each.

**Breast Cancer**

1. Describe several environmental and genetic risk factors for breast cancer.

2. Describe the clinical features associated with a favorable prognosis for early-stage

breast cancer.

1. Describe the role of adjuvant endocrine therapy in patients with stage I to III breast cancer and describe the side effects of tamoxifen and aromatase inhibitors.
2. Describe the situations in which adjuvant chemotherapy is recommended following

surgical management of breast cancer.

1. Describe the surveillance recommendations for patients following treatment for breast

cancer.