

Introduction to Oncology for the Healthcare Provider

Monday, July 1, 2024

UPMC Hillman Cancer Center, Remote Attendance

Learning Objectives

The learner will be able to:

- 1. Define the pathophysiology of malignant disease and factors that can increase a person's risk of developing cancer.
- 2. Recall proper safety guidelines surrounding healthcare workers who are administering, handling, or receiving chemotherapy.
- 3. Recall the role of different treatment modalities in the management of patients with cancer.
- 4. Identify supportive care, symptom management, and psychosocial needs of patients with cancer.

Schedule

| 7:30 am | Registration and Microsoft Teams login | |
|----------|---|------------------------------------|
| 8:00 am | Welcome and Overview | Amy DiMaggio, MSN, RN, OCN |
| 8:10 am | Pathophysiology of Cancer | Brittni Prosdocimo, MSN, RN, BMTCN |
| 9:05 am | Overview of Cancer Treatments | Tricia Seaman, MSN, RN, CMSRN |
| 10:05 am | Break | |
| 10:15 am | Chemotherapy Handling Measures and Responsibilities for Patients Receiving Chemotherapy | Lynne O'Connor, MSN, RN, OCN |
| 10:40 am | Psychosocial Needs of Cancer Patients, Families, and Caregivers | Colleen Johnston, MSW, LCSW |
| 11:20 am | Lunch | |
| 12:00 pm | The Use of Blood Products in Patients with Cancer | Linda Lakdawala, DNP, RN, CPAN |
| 12:35 pm | Neutropenia and Thrombocytopenia | Alyssa Owens, PA-C |
| 1:10 pm | Break | |
| 1:20 pm | Oncologic Emergencies | Amy DiMaggio, MSN, RN, OCN |
| 2:05 pm | Pain Management and Nausea & Vomiting | Kristen Lopatka, CRNP |
| 2:55 pm | Questions and Evaluation | Amy DiMaggio, MSN, RN, OCN |
| 3:00 pm | Adjournment | |





Faculty Listing

Amy DiMaggio, MSN, RN, OCN Clinical Education Specialist UPMC Hillman Cancer Center Colleen Johnston, MSW, LCSW Palliative Care Social Worker UPMC Presbyterian Shadyside Linda Lakdawala, DNP, RN, CPAN Advanced Clinical Education Specialist UPMC Shadyside

Kristen Lopatka, CRNP Nurse Practitioner UPMC Shadyside Lynne O'Connor, MSN, RN, OCN Clinical Education Specialist UPMC Hillman Cancer Center

Alyssa Owens, PA-C Physician Assistant UPMC Hillman Cancer Center

Brittni Prosdocimo, MSN, RN, BMTCN Advanced Clinical Education Specialist UPMC Hillman Cancer Center Tricia Seaman, MSN, RN, CMSRN Clinical Education Specialist UPMC Hillman Cancer Center

Contact Hours

In support of improving patient care, the University of Pittsburgh is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

The University of Pittsburgh has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 5.5 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

The maximum number of hours awarded for this Continuing Nursing Education activity is 5.5 contact hours.

To receive 5.5 contact hours or attendance credit, the learner must sign in, attend the entire activity, and complete the activity evaluation.

Disclosure of Conflicts of Interest

All individuals in a position to control the content of this education activity are required to disclose all relevant financial relationships with any proprietary entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by patients.

The following information was provided:

Amy DiMaggio, Colleen Johnston, Linda Lakdawala, Kristen Lopatka, Lynne O'Connor, Alyssa Owens, Brittni Prosdocimo, Tricia Seaman, and the planning committee for this activity did not have any relevant financial relationships with a commercial interest.