

ONCOLOGY 1– PENILE CANCER

MEDICAL EXPERT

Basic Science Knowledge Describe the epidemiologic and etiologic aspects of squamous cell carcinoma of the penis.

Clinical Knowledge Classify premalignant cutaneous lesions of the penis
Cutaneous horn
Keratotic balanitis
Balanitis xerotica obliterans
Leukoplakia
Bowenoid papulosis
Learn to appropriately stage squamous cell carcinoma of the penis
TNM
Jackson’s classification
Learn the indications and complications of superficial and complete inguinal lymphadenectomy in the treatment of invasive and high-grade squamous cell carcinoma of the penis.
Understand the role of radiation therapy and chemotherapy in the treatment of squamous cell carcinoma of the penis
Perform a focused physical examination of the inguinal region and lower extremities in order to evaluate a patient for lymphadenopathy.
Formulate a stage specific cancer treatment regimen.

Technical and Procedural Skills When treating penile cancer, perform and learn the indications for:
Partial penectomy
Radical penectomy
Local excision (i.e. Moh’s micrographic surgery)
Perform inguinal (superficial and complete) lymphadenectomy when treating high grade and/or invasive penile cancer

Specific Clinical Expectations General clinical expectations apply

COMMUNICATOR

Communicates Effectively with Patients, Families Be able to accurately and compassionately convey to a patient the reasons for a disfiguring procedure such as penectomy.

COLLABORATOR

Recognizes Roles of, and Interacts with Other Health Professionals Recognize when genital reconstruction after penectomy and/or lymphadenectomy is indicated.
