

OHSU Radiation Therapy Program

Student Capstone Projects- Sarcoma Conference

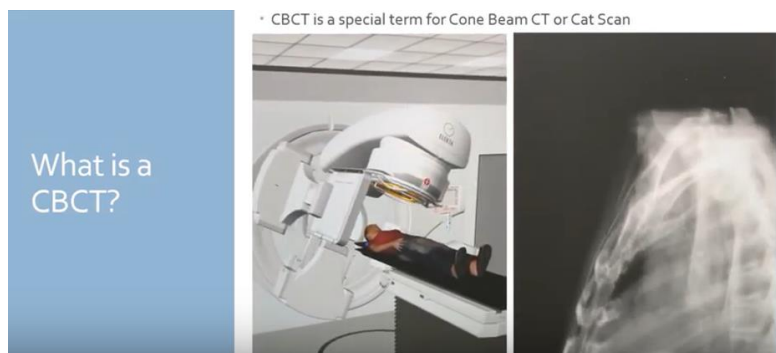


Imaging in Radiation Therapy

Alysha Hurd, Natalie Nelson, & Sydney Strohmaier (2019)

https://youtu.be/NBCBA_Ts5Rc

The target audience for this educational module is a patient in the early stages of their radiation therapy treatment. The module includes a brief explanation of the treatment room, patient alignment and the purpose of imaging in radiation therapy. Special attention is given to cone beam CT, accuracy, and the dose received from daily imaging.

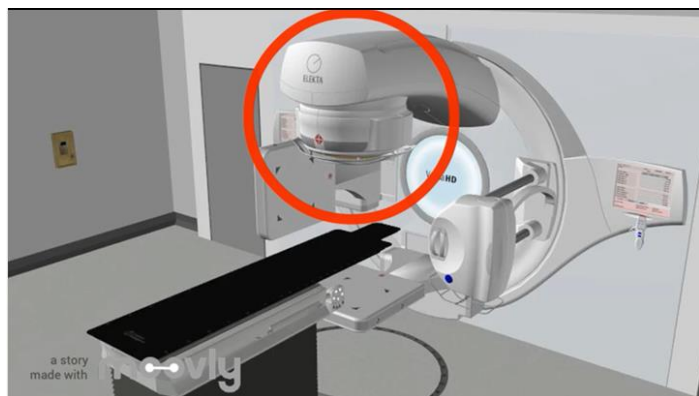


Radiation Therapy Treatment: A Patient Introduction

Kali Cross & Erin Barta (2019)

<https://www.youtube.com/watch?v=NkWNt6Vfrdk>

The target audience for this educational module is a patient preparing for their first day of treatment. The module includes a brief description of the treatment room, linear accelerator, and imaging. Sounds and sights from the patient's point of view are highlighted in this video. Frequently asked questions are addressed at the end of the module.



OHSU Radiation Medicine 3-D Guided Virtual Tour

Hannah Smith, Jasmine Partida, Jessica Laurie, and Jesse Mayer (2020)

<https://mshrs5.wixsite.com/website>

The target audience for this guided tour is a patient preparing for their simulation appointment at the OHSU Department of Radiation Medicine. The educational website guides the patient through a full tour of the department including the front desk, waiting areas, nurses station, examinations rooms, changing area, simulation room, and each treatment vault. Each section includes videos and targeted information pertaining to the designated area.

