

 **Radiation Oncology**
  Version 1.0

  Scope

**C**  **P390246:** The scope of privileges in Radiation Oncology includes the evaluation, diagnosis, consultation, and management for patients of all ages with tumors (malignant and non-malignant) and radiological treatments of abnormal tissue through the use of x-rays or radionuclides. This includes simulation, treatment planning, and management of the complications of radiologic treatments. Radiation Oncologists may admit and may provide care to patients in the intensive care setting in accordance with MTF policies. They may assess, stabilize, and determine disposition of patients with emergent conditions in accordance with MTF policy.

  Diagnosis and Management (D&M):

**C**  **P390248:** External beam megavoltage radiation therapy, including linear accelerator and Cobalt-60 unit

**C**  **P390252:** Orthovoltage X-ray therapy

**C**  **P390254:** Electron beam radiotherapy

 **P390256:** Heavy charged particle external beam therapy

 **P390258:** Intraoperative radiotherapy

**C**  **P390260:** Stereotactic radiation procedures

**C**  **P390262:** Inverse planing/intensity modulated radiation therapy

 **P390264:** High dose rate after loading brachytherapy

 **P390266:** Whole body photon therapy

 **P390268:** Whole body electron therapy

 **P390270:** Systemic radionucleotide administration (Iodine-131, Strontium-89, Samarium-153)

**C**  **P390272:** Brachytherapy, including permanent or temporary implants or intracavitary treatment with Cesium-137

 **P390274:** Brachytherapy, including permanent or temporary implants or intracavitary treatment with Iridium-192

 **P390276:** Brachytherapy, including permanent or temporary implants or intracavitary treatment with Strontium-90

**C**  **P390278:** Brachytherapy, including permanent or temporary implants or intracavitary treatment with Iodine-125 or Paladium-103

 **P390280:** Hyperthermia

  Procedures:

 **P390284:** Placement of prostate fiducial markers under ultrasound guidance

  Other (Facility- or provider-specific privileges only):