A. Radiation Oncology is to notify the UCDHS Health Physics Office as soon as a patient is scheduled for therapy.

B. Radiation Oncology makes arrangements for properly locating the patient in an area approved by the UCDHS Health Physics Office.

C. The UCDHS Health Physics Office is notified by Radiation Oncology staff prior to source implant.

D. The UCDHS Health Physics Office will be available to the patient and the nursing and medical staff to answer questions about radiation safety. Health Physics staff will complete Forms 19, 20, and 21 and properly post the room and chart as follows:

   Form 19, 20, & 21
   1 copy in physician's chart
   1 copy in nurses' chart
   1 copy outside patient's door

   "Caution - Patient Contains Radioactive Materials" sticker on nurses' and physician's charts.

   Caution sign on door posting visiting times.

   Lead wall and bed shields will be placed in patient's room as necessary to reduce the radiation fields in uncontrolled areas to less than 2 mR/hr.

E. The UCDHS Health Physics staff will place a large lead pig and tongs in the patient's room in case the applicator or sources should become dislodged.

F. Upon completion of the therapy, all sources will be returned to storage by Radiology Oncology, a source inventory performed prior to patient discharge, and the appropriate documentation procedures will be completed.

G. Radiation Oncology will contact the UCDHS Health Physics Office when the Ir-192 sources can be returned to the vendor.