



The ClearPoint® System Initial Site Analysis:

Radiology & Radiation Oncology

General Philosophy:

What procedures are currently performed in the radiology department? Does OR staff participate? How many days a week, and which days, are currently dedicated to the surgical or interventional procedures?:

Does radiology foresee any barriers in implementing the ClearPoint® System?:

How will radiology share scanner time with the neurosurgery department, potentially as part of an inter-departmental agreement? What are the potential terms to an agreement—for instance, how much time could radiology provide for neurosurgical ClearPoint procedures?:

MRI Resources:

Does radiology have or provide coverage for an intraoperative MRI?:

Yes No

Does radiology have a diagnostic scanner that could be used for ClearPoint procedures?:

Yes No

What is the make, model, and year of the proposed scanner?:

Is the scanner located in the main hospital building with restricted access to the public?:

Is the scanner accessible to anesthesia and the OR? Do they currently perform scans under anesthesia using this scanner?:

What is the daily through-put in terms of diagnostic scans? Is the scanner used on the weekends for inpatient/outpatient scans? How far in advance would neurosurgery need to schedule a case to avoid major disruption in MRI scheduling?:

MRI Staff and Facilities:

How many MRI technicians does the radiology department employ?:

Which technicians are assigned to the MRI of interest?:

Could a "lead" technician(s) be assigned to learn and staff the majority of ClearPoint cases given the complexity of the software-MRI interaction? If so, who is the proposed "lead(s)"?:

Yes No

When could the ClearPoint team schedule a walk-through of the potential scanner to assess its feasibility and meet the lead technician(s)?:

Could the ClearPoint team obtain a blueprint or layout of the scanner for planning purposes?:

What times would the MRI staff be available for install?:

Please E-mail To:

Oncology:

What radiology modalities (e.g.-Cyberknife, Gamma Knife, Proton Beam, Fractionated Radiation) are available for the treatment of brain tumors at the institution?:

How many of the below diagnoses were treated by each radiology modality at the institution in the last year?:

	Radiology Modality 1	Radiology Modality 2	Radiology Modality 3	Radiology Modality 4
Glioblastoma				
Other Primary Brain Tumor				
Metastases				
Radiation Necrosis				

Does radiation oncology and medical oncology hold a joint conference with neurosurgery to determine treatment for brain tumor patients? Is laser therapy (LITT) currently used? If yes, for what and how often? If not, is there interest in adding this therapy in the department?:
