

Fairview Southdale Hospital

Modality	CT	MRI
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Number of systems:	2	2
Manufacturer(s):	GE & Siemens	GE
Model(s):	GE Light Speed 16 slice & Siemens Somatom 64 slice	1.5 Signa & 12.0 HD
Power Injector:	Yes	Yes
Magnetic Field Strength:	Not applicable	1.5 Tesla
Software version:	07 MW11.10-SP2-0-26-H2-PM16-G Zeus & SYNGO CT 2007S	12.0 HD
On-site digital data storage capability?	Yes	Yes
Transfer media type:	CD-ROM	CD-ROM
Archival media (i.e. Optical Disc, FTP, CD):	CD, PACS archival system	CD
Media manufacturer:	Any CD brand	Sencor
Media size:	700MB	700MB
Worm or re-write:	Neither	Neither
Archival file format:	DICOM	DICOM
Are images archived in the same thickness/spacing as they were acquired?	Yes	Yes
Are images reconstructed to a different thickness/spacing and then archived?	No	No
When performing scans for Soft-Tissue or Bone Sarcoma, do you use the same scan parameters at each follow up visit?	Yes	Yes
How long are archived images retained?	On PACS indefinitely	7 years
How are scans archived for long term storage (i.e. PACS, MOD, Film)?	PACS	PACS
When receiving scans from an outside center for a study subject, are copies of the scans saved on-site? If so, how long are these recorded scans archived for?	Yes, images are digitally archived on PACS and kept indefinitely	Yes, images are digitally archived on PACS and kept for 7 years.

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If film is received from an outside facility, do you maintain the film or convert to digital? How long does this process take?	Yes, images are maintained digitally upon request. Takes only minutes.	Yes, images are maintained digitally upon request. Takes only minutes.
What is your normal scan protocol for Soft-Tissue or Bone Sarcoma? (please specify parameters: include slice thickness, gap, superior and inferior extents and contrast-enhancement information)	5mm x 5mm, superior and inferior depends on region of body being scanned.	Varies by body part scanned
Is the same equipment (scanner) and/or the newest piece of equipment used for the entire duration of a research study?	No	Yes
Is site able to submit to study sponsor or central data center a test image performed per study imaging guideline?	Yes	Yes