

DEPARTMENT OF MEDICINE

DIAGNOSTIC RADIOLOGY PRIVILEGES

Physicians granted diagnostic radiology privileges in the Department of Medicine shall be limited to those individuals who have successfully completed residency programs recommended by the Accreditation Council on Graduate Medical Education (ACGME) or Radiologists who possess the training, qualifications and experience deemed equivalent by the Department of Medicine Committee.

All new applicants shall be considered only if they are Board Certified or active candidates in the examination process by the American Board of Medical Specialties, the Royal College of Physicians and Surgeons of Canada, or the American Osteopathic Association. While in the examination process, applicants must become board certified within two years of completion of training. Failure to do so will be grounds for termination of membership and privileges in the Department of Medicine.

The Medical Director of the Department of Radiology will appoint members of the department to observe and monitor departmental activity of all members of the Radiology staff who are on a provisional basis.

Interventional procedures will only be performed by members who have had an approved radiology residency program or by Radiologists who possess the training, qualifications and experience deemed equivalent by the Department of Medicine Committee that includes but is not limited to experience performing and interpreting peripheral arteriography and selective procedures, myelography, percutaneous interventional procedures including balloon and laser angioplasty, percutaneous biopsy and drainage procedures.

Privileges for certain procedures, as determined by the Department of Medicine, will be granted to staff members of John C. Lincoln North Mountain Hospital who have been granted these privileges prior to 1987. Anyone performing a procedure in the Radiology Department must have privileges to do so and meet the requirements of training and/or experience as stated within this document.

5/88: Approved by Board of Directors
11/93: Revised
4/00: Revised
9/01: Revised
2/11: Revised

**JOHN C. LINCOLN NORTH MOUNTAIN HOSPITAL
PRIVILEGE DELINEATION CHECKLIST
FOR DIAGNOSTIC RADIOLOGY AND NUCLEAR MEDICINE PRIVILEGES**

Physician:			Date:		
Privileges within this department are divided into two types, cognitive and procedural. The cognitive privilege list includes those illnesses and problems commonly seen in this specialty. The procedure list includes those procedures commonly performed in treating patients in this department. The list is only representative and is not the entire scope of disease process treated and managed or skills performed. Privileges granted will allow you to treat patients as delineated.					
Diagnostic Radiology Privileges					
REQ	APP	General Diagnostic: (Includes x-rays, CT Scanning, MRI, US, Thoracentesis, Paracentesis, Myelography, Arthrography and Joint Injections, Lumbar Punctures, Minor Fluoroscopic Procedures, Percutaneous Abscess/Fluid Drainage, Percutaneous Biopsy, Chest Tube Insertion)			
Nuclear Medicine Privileges:					
REQ	APP	Diagnostic	REQ	APP	Therapeutic
Interventional Privileges:					
REQ	APP		REQ	APP	
		Angiography			Percutaneous Gastrostomy
		Venography			Percutaneous Nephrostomy
		Arterial / Venous Mechanical & Pharmaceutical Thrombolysis			TIPS Procedure
		Therapeutic Embolizations			Discography
		Vena Cava Filters			
		Direct Cholangiography / Biliary Interventions			
Special Interventional Procedures: (Physician is to submit documentation of training)					
		*Carotid Stent Placement			*Stent Placement (other than Carotid)
		*Image Guided Vascular Access _____ Indicate # of cases performed since last (re)appointment			*Percutaneous Tumor Ablation (Cryoblation, Radiofrequency Ablation, Microwave)
		*Percutaneous Vertebroplasty (PV)			
		*Kyphoplasty			
Other Requests:					
REQ	APP				
PROCEDURAL SEDATION – *** (SEE CRITERIA ON WEBSITE)					
Applicants Signature: By my signature below, I certify that my malpractice insurance will cover, to the dollar limits required by the Medical Staff Bylaws, my exercise of the above requested privileges.					Date
APPROVALS:					
SIGNATURE: Department Chairman/Representative					Date
Executive Committee		Date	Board of Directors		Date

REVISED: 10/5/06 (Addition of Carotid Stent Placement)

REVISED: 01/10/11 (Addition of Perc Abscess/fluid drainage, perc biopsy and chest tube insertion to General Diagnostic)

**JOHN C. LINCOLN NORTH MOUNTAIN HOSPITAL
Phoenix, AZ**

CRITERIA FOR SPECIAL DIAGNOSTIC RADIOLOGY PRIVILEGES

Qualified Radiologists are eligible to apply for the Special Diagnostic Radiology procedures. Appropriate specialty training must be submitted as well as procedural logs indicating the name of the procedure performed. The following procedures have specific criteria as indicated:

Angiography/Venography

Fellowship Pathway:

- If recently completed an ACGME recognized fellowship (within past 2 years), verification of skills from program director. Documentation of 100 diagnostic peripheral angiograms (50 as primary operator) during training.

OR

Practice Pathway:

- Unrestricted privileges at an accredited facility
- Documentation that the applicant has performed 100 diagnostic angiograms (50 as primary operator) over the previous 5 years.
- Letter of training and experience from cath lab director or department chairman attesting to ability to perform procedures requested with satisfactory outcomes.
- Documentation of 50 hours CME approved training course with didactic and hands-on criteria

Arterial/Venous Mechanical and Pharmaceutical Thrombolysis

Fellowship Pathway:

- Doc of 10 peripheral or visceral arterial thrombolysis and thrombectomy procedures.
- Letter verifying skills from program director or department chairman of an ACGME recognized fellowship attesting to applicant's ability to perform the procedures requested.

OR

Practice Pathway

- Doc. of 10 peripheral or visceral arterial thrombolysis and thrombectomy procedures over the previous 5 years.
- Doc. of 50 hours of category 1 CME approved training with didactic and hands-on criteria
- Verif. of unsupervised interventional privileges at an accredited facility*, with doc. of 10 visceral or peripheral arterial thrombolysis and thrombectomy procedures per year with satisfactory outcomes.

Therapeutic Embolizations

Fellowship Pathway:

- Doc. of 10 arterial embolization procedures.
- Letter verifying skills from program director or department chairman of a ACGME recognized fellowship attesting to applicant's ability to perform the procedures requested.

OR

Practice Pathway

- Doc. of 10 arterial embolization procedures over the previous 5 years.
- Doc. of 50 hours of category 1 CME approved training which includes arterial embolization with didactic and hands-on criteria
- Verif. of unsupervised interventional privileges at an accredited facility*, with doc. of 10 arterial embolization procedures per year with satisfactory outcomes.

Vena Cava Filters

Fellowship Pathway:

- Documented 15 vena cava filter placement as the primary operator.
- If recently completed ACGME recognized fellowship (within past 2 years), letter from program director attesting to applicant's ability to perform procedures requested.

OR

Practice Pathway:

- Documented 15 vena cava filter placement as the primary operator at an accredited facility*.
- Unrestricted privileges an accredited facility*, with letter from Chairman or Director of Cath Lab documenting 15 cases per year with satisfactory outcomes.

CRITERIA FOR NUCLEAR MEDICINE

Initial Qualifications:

- Certification or board exam eligible in Radiology or Diagnostic Radiology or Nuclear Radiology by the American Board of Radiology and /or the American Osteopathic Board of Radiology.
- Must satisfy all applicable state and federal regulations that pertain to the *in vivo* use of radiopharmaceuticals and performance of imaging procedures.

Continuing Education:

- Obtain continuing medical education (CME) over a 3-year period in accordance with the guidelines required by the state licensing or certification boards.

SPECIAL INTERVENTIONAL PROCEDURES

CRITERIA FOR CAROTID STENT PLACEMENT

A physician requesting Carotid Stent Placement privileges:

- Must be credentialed to perform basic endovascular procedures;
- Successfully completed 25 or more cerebral or carotid angiograms or been in attendance at 20 carotid interventions, including complete cerebral angiograms, 10 of which as the primary operator;
- Successfully completed an approved vendor training course in carotid stent insertions.

All carotid stent procedures will be reviewed by the CVT Section for appropriate patient selection, procedures, and patient outcomes.

CRITERIA FOR IMAGE GUIDE VASCULAR ACCESS PRIVILEGES

Guidelines for credentialing of Radiologists to perform image guided vascular access.

FELLOWSHIP TRAINED

1. Successful completion of a minimum of 40 hours of post-graduate instruction in image guided vascular access.
2. No observation required; OR

FACILITY TRAINED STAFF

1. Attend university sponsored continuing medical education training OR in-house training by a staff Radiologist who has completed this training.

CRITERIA FOR PERCUTANEOUS VERTEBROPLASTY

New applicants shall show successful completion of an ACGME/AOA-accredited residency program in interventional radiology where applicants can provide documentation of **25 (twenty five)** Vertebroplasties done during residency program **OR**

orthopedic surgery, neurosurgery, followed by a fellowship program in spine surgery where applicants can provide documentation of **25 (twenty five)** Veterbroplasties done during fellowship training **AND**

new applicants must also have completed a training course in Vertebroplasty **AND**

All new applicants must satisfactorily complete **10 (ten)** clinical cases under direct observation with a supervisor who has unsupervised Vertebroplasty privileges at John C. Lincoln North Mountain

CRITERIA FOR BALLOON KYPHOPLASTY

New applicants shall show successful completion of an ACGME/AOA-accredited residency program in interventional radiology where applicants can provide documentation of **25 (twenty five)** Kyphoplasties done during residency program **OR**

orthopedic surgery, neurosurgery, followed by a fellowship program in spine surgery where applicants can provide documentation of **25 (twenty five)** Kyphoplasties done during fellowship training **AND**

new applicants must also have completed a training course in Kyphoplasty **AND**

All new applicants must satisfactorily complete **10 (ten)** clinical cases under direct observation with a supervisor who has unsupervised Kyphoplasty privileges at John C. Lincoln North Mountain

CRITERIA FOR PERCUTANEOUS TUMOR ABLATION (CRYOABLATION, RADIOFREQUENCY ABLATION, MICROWAVE)

New applicants shall show successful completion of an ACGME/AOA-accredited residency program in interventional radiology where applicants can provide documentation of at least 5 procedures done during training.

OR

Documentation of attendance at a course specific to the privileges requested and acceptable to the Department of Medicine. New applicants must perform 3 procedures under direct observation with a privileged physician at JCL-NM.