

Diagnostic Imaging Interventional procedures

Name:		
Patient ID number:		
Your procedure is in Diagno	stic Imaging (DI):	
☐ CT guided lung biopsy		
☐ Percutaneous Transhepat	ic Biliary Drain Insertion	
☐ Percutaneous Nephroston	ny Tube Insertion	
☐ Subcutaneous Port insertion	on or removal	
☐ Tunnelled, Apheresis or D	ialysis catheter insertion	
☐ Ultrasound or CT guided of	atheter insertion or removal	
☐ Ultrasound or CT guided C	Chest or Abdomen or Pelvis	Biopsy
☐ Ultrasound or CT guided F	Renal (kidney) Biopsy	
☐ Ultrasound or CT guided S	Splenic Biopsy	
☐ Ultrasound guided ascites or thoracentesis	drainage catheter insertion	for paracentesis
Date		Time
Please bring:		
 your health card with you 		
a list of your current media		•
 medications that you wi 	II need to take during your	appointment
Where to go:		
Juravinski Hospital Entrance A Go to Patient Registration – Level 1	McMaster University Medical Centre Diagnostic Imaging Yellow Section – Level 2	Hamilton General Hospital Diagnostic Imaging Main Lobby – Level 2
Diagnostic Imaging is on Level 1 – Section B	If you are to go to Same Day Surgery, stop by Patient Registration on Level 2 (lobby) to get your paper work.	
711 Concession Street Hamilton ON L8V 1C3	1200 Main Street West Hamilton ON L8N 3Z5	237 Barton Street East Hamilton ON L8L 2X2

Note: McMaster does procedures for both adults and children.

About the procedure

- You may receive conscious sedation. This is medication given through a vein (IV) that will make you more relaxed.
- The procedure takes about 1 to 2½ hours.
- You will need to come to Diagnostic Imaging at least 1 hour before your procedure starts. Staff will complete your preparation for the procedure during this time.
- After the procedure you will either go to Diagnostic Imaging recovery area or to Same Day Surgery to recover.
- You will need to stay for about 2 to 4 hours after the procedure for observation.
- You will need someone to take you home from the hospital. You cannot drive for 24 hours.

If you have sleep apnea and need CPAP or Bipap, please call the Diagnostic Imaging Department at the Juravinski Hospital 905-521-2100, ext. 42247 as soon as possible.

Interventional Radiology Team

Interventional Radiology (IR) is done by a team. The IR team includes:

- Interventional Radiologists (doctors with specialized training)
- Medical Radiation Technologists (MRT's)
- Registered Nurses (RN's)
- Registered Practical Nurses (RPN's)

Medications before your procedure

- If you take ASA (81) low dose aspirin, do not stop taking it.
- Anti-inflammatory medications such as Ibuprofen, Advil, Motrin or Aleve should be stopped 1 week before your procedure. These medications may increase your risk of bleeding.
- You may take acetaminophen (Tylenol).
- Please speak with your pharmacist or doctor if you have any questions about your medications.

Blood thinners (anticoagulants)

- If you are on blood thinner medication such as ASA 325 mg (high dose), heparin, warfarin (Coumadin), for any reason, please contact your clinic doctor or nurse who prescribed the medication. This may be the Thromobosis Clinic or your family doctor. You will be instructed when to stop taking your blood thinners before your procedure. You may need to take another type of blood thinner before the procedure. You may need to be seen in the Thrombosis Clinic. If this is not arranged before your procedure, your procedure could be delayed or cancelled.
- Blood work will need to be done before your procedure if you are on blood thinners.
- You may need to go to a lab to have blood work done. The labs in the hospital will not accept a requisition for blood work from your family doctor.

Day of your procedure

Your stomach must be empty before your procedure as you will be sedated.

Hours before your procedure	What you can eat and drink
Up to 8 hours	You can have foods you normally eat.
Up to 6 hours	You can have light foods such as toast and clear fluids. Do NOT have fatty or fried food and meat.
Up to 2 hours	You may have sips of water to take your medications only, unless you were told not to.

If you have diabetes: Check your blood sugar

Check your blood sugar the morning of your procedure. If you are on insulin, take only half of your regular dose since you have not had anything to eat or drink.

If you have a low blood sugar, treat it as you normally would. Then let the staff know when you arrive for your procedure. Your blood sugar will be checked again before the procedure.

If your normal time to take your insulin or pills is while you are at the hospital for your procedure:

- Bring the medication and food with you to the hospital.
- Bring your insulin pen, blood glucose monitor and supplies to the hospital.

Usually you will be able to eat and take your diabetes medication, including insulin, 1 to 4 hours after your procedure is done.

To cancel your appointment, please call:

- Juravinski Hospital: 905-521-2100, ext. 42247
- McMaster University Medical Centre: 905-521-2100, ext. 75251
- Hamilton General Hospital: 905-521-2100, ext. 46514