Welcome to the GI Diagnostic Lab at Froedtert & the Medical College of Wisconsin. The information in this packet will guide you through all the steps involved in your visit.

**You are scheduled for a liver biopsy**

Date: ______________________

You will find the following in this packet:

- Appointment Confirmation (page 1)
- Explanation of Procedure (page 2)
- Explanation of Sedation (page 3)
- Preparing for Your Procedure (page 4)
- A map to the GI Diagnostic Lab (page 5)

Please review the information below so that you are prepared for your procedure.

A nurse will call you one week before your procedure. The nurse will review your health history and current medications, and go over the prep instructions. The nurse will answer any questions you have about the procedure.

If you have questions before the nurse contacts you please call **414-805-2499** and leave a message on the nurse line. Your call will be returned by the next business day.

To cancel or reschedule your procedure, call **414-805-2901** “option 2” (Monday-Friday, 8 a.m.-4:30 p.m.). Please call to cancel or reschedule at least 24 hours before your procedure.

You should call your insurance carrier to confirm your benefits before the procedure.

It is our goal to provide you with the best experience when you visit Froedtert & the Medical College of Wisconsin. If at any time we do not meet your expectations, we want to hear from you so we can improve any future care you may need. Thank you for allowing us to be part of your care and for choosing Froedtert & the Medical College of Wisconsin.

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Medical Director, GI Diagnostic Lab

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Explanation of Procedure

What is a liver biopsy?

During a liver biopsy, the doctor examines a small piece of tissue from your liver for signs of damage or disease. A special needle is used to remove the tissue from the liver. Looking at the liver tissue is the best way to determine whether the liver is healthy or what is causing it to be damaged.

What can I expect the day of my procedure?

Your procedure will take place in the GI Diagnostic Lab, which is located on the main floor of the hospital. Your procedure will take about four hours from the time you arrive until you are discharged home. First, you will check in at the front desk. Shortly after you complete the check-in process, a nurse will assist you with changing into a hospital gown. Once you have changed, a nurse will take you to the pre-procedure area and review your medical history. An IV will be placed in your arm.

When the physician is ready, you will be taken to a procedure room. You will be attached to a monitor that will watch and record your vital signs. The physician will explain the procedure and answer any questions you may have. You will be asked to sign a consent form allowing the doctor to perform the procedure. Medications will be put into your IV to help you relax. Once you are relaxed, the doctor will take the biopsy.

What happens after the procedure is over?

Once your doctor has completed the procedure, you will be transferred to the recovery area in the GI Lab. A nurse will continue to monitor your vital signs until it is safe to send you home. Before you go home, the nurse will review your written discharge instructions and provide a brief summary of your exam. The biopsy results will be sent to you and your physician within 7-10 working days. You will also receive a phone call from a nurse within a few days after your procedure to see how you are feeling.

Because of the sedation that will be given, you must arrange for someone to drive you home. We will cancel your procedure if you are not able to arrange a ride home. This will be confirmed when you check in for your procedure.
Explanation of Sedation

What is moderate sedation?

Moderate sedation is a very safe and effective way to help a patient relax and stay comfortable during the procedure. Moderate sedation is given by a nurse and doctor during the procedure.

What happens during moderate sedation?

Once you are moved to the procedure room, the nurse will attach you to a heart monitor. An oxygen tube will be placed under your nose. Medicine used to relax you will go into the IV. The medication is designed to decrease your awareness so you will not remember the procedure. The doctors and nurses are trained in moderate sedation, and they will be with you the entire time. Your heart rate, blood pressure, breathing, oxygen levels and alertness will be monitored during the procedure and recovery.

How will I feel with moderate sedation?

You will feel sleepy with the medication, but able to respond. The doctor and nurse can ask questions to see how you feel. You will be able to feel different sensations like hot, cold and pressure. The medication helps you relax, it does not put you to sleep. The goal is to keep you comfortable.

What is monitored anesthesia care (MAC)?

MAC refers to the anesthesia personnel present during a procedure; it does not indicate the level of anesthesia given. Various levels of sedation and analgesia (anesthesia) may be used depending on your condition and the procedure being performed. The use of an anesthesiologist may be indicated if you have certain medical conditions.

What happens after your procedure?

You might feel sleepy, tired or lightheaded, or have a dry mouth. Some people who are very sensitive to the medication can have symptoms of nausea or headache, or may vomit. Many patients do not remember anything that happened during the procedure. The remainder of the day you may continue to feel sleepy, so it is best to rest. No driving or exercise for the rest of the day. Most people have no diet restrictions after the procedure.
Preparing for Your Procedure

How to Prep for a Liver Biopsy

**Two weeks before your procedure:** Date ______________________

- Contact your doctor if you are taking Coumadin, Heparin, Plavix or any other blood thinners. Verify if it is OK for you to hold these medications up to **seven (7) days** before your procedure

**Seven days before your procedure:** Date ______________________

- Do not take aspirin, blood thinners or anti-inflammatory medications such as ibuprofen, Advil®, Aleve® or Motrin® seven (7) days before your procedure. You may take Tylenol® (acetaminophen)

**Day of procedure:** Date ______________________

- Take regularly scheduled prescriptions with the exception of blood thinners and diabetic medications
- Do not eat or drink four (4) hours before your procedure
- Be prepared to let us know your transportation arrangements. This will be confirmed on admission to the GI Diagnostic Lab
Directions to Froedtert Hospital Entrance

Please park in the Parking Area 1 structure.

From Watertown Plank Road:
Turn south on 92nd Street and continue through a stop light at West Connell Court. Turn left at the Froedtert Hospital Entrance, a circular drive. Follow signs directing you to the Parking Area 1 structure.

From Wisconsin Avenue:
Turn north on 92nd Street and then right at the Froedtert Hospital Entrance, a circular drive. Follow signs directing you to the Parking Area 1 structure.

Once Parked:
Take the A Elevators to the 2nd floor lobby of Froedtert Hospital.

Please Note: All of our parking structures and surface lots have accessible parking closest to building entrances. Entrances from our parking structures are all equipped with power doors. For more detailed information visit froedert.com (Locations & Directions, Transportation and Parking Services).

Questions? Call 414-805-3666, toll free 1-800-272-3666 or visit froedert.com
The Froedtert & The Medical College of Wisconsin mailing address is: 9200 W. Wisconsin Ave, Milwaukee, WI 53226
Directions to
GI Diagnostic Clinic

From Parking Area 1 structure.

• Enter Level 2

• Travel through the Froedtert Hospital lobby to the C Elevators

• Turn right at the C Elevators and head to the back hallway

• The check in desk for the GI Diagnostic Clinic is straight ahead

Please Note: All of our parking structures and surface lots have accessible parking closest to building entrances. Entrances from our parking structures are all equipped with power doors. For more detailed information visit froedtert.com (Locations & Directions, Transportation and Parking Services).

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