

NORTH MISSISSIPPI MEDICAL CENTER

TUPELO, MISSISSIPPI

Consent Form for ERCP

STAMP WITH ADDRESSOGRAPH

1. I hereby authorize, Dr. _____ ("my physician") and/or other physicians designated by him/her and the employees and staff of North Mississippi Medical Center, to perform an **ERCP (Endoscopic Retrograde Cholangiopancreatography)** upon me, referred to as the "procedure". I understand that my physician will be assisted by other physicians and health care professionals considered necessary in my care. I agree to their participation in my care.

2. My physician has discussed with me the items that are briefly summarized below:

a. **Procedure:** ERCP refers to endoscopic retrograde cholangiopancreatography. Endoscopic refers to a procedure where a thin, lighted flexible tube (scope) with small video camera at the end is placed through the mouth and into the esophagus, stomach and first part of the small intestine, liver, pancreas and the gallbladder. The bile duct is a tube that drains fluid from the liver and gallbladder and empties into the small intestine. The pancreas is an organ that also has a tube, which drains fluid into the same area. These tubes connect to the small intestine at a nipple-like structure called the ampulla. These fluids help digest food after a meal.

A cannula or small tube is then placed through the scope into the bile duct and pancreatic duct to inject a special liquid called contrast. This contrast then allows the ducts to be seen with X-ray. Retrograde refers to the direction the liquid is injected enabling X-rays to be taken to see the bile duct system (cholangio) and the pancreas (pancreat-). Sometimes the muscles or sphincter of the ampulla can be measured by a special technique called manometry. This requires the use of a special cannula. Some of the problems seen during the ERCP can be treated through the scope as stated in the following examples: If a stone is blocking the bile or pancreatic duct, it usually can be removed. Narrowing or blockages in the bile or pancreatic duct may be stretched or dilated and sometimes may require a plastic or metal tube (called a stent) to be placed across the blockage to provide drainage. The opening of the ampulla may also need to be enlarged and this can be cut open with a special cannula.

The ERCP is usually done under "moderate sedation", or medication given intravenously to help you relax and fall asleep during the test. After the test is over, your doctor will discuss your findings and his recommendations with you and your family. You will feel the effects of the sedation for a number of hours, so you should not drive or make binding/legal contracts until the following day.

b. **Nature and Purpose of Procedure:** Usually an ERCP may be recommended for several reasons. Listed are the various reasons. I have circled the reason(s) that you are having the test:

- i. Abnormal test of the liver and/or jaundice
- ii. Abnormal X-rays suggesting changes in the liver, bile duct system or the pancreas
- iii. Gallstones
- iv. Acute or chronic pancreatitis (inflammation of the pancreas)
- v. Suspected tumor of the ampulla, bile duct system or the pancreas
- vi. Abdominal pain
- vii. Other _____

c. **Known Risks of the Procedure:**

Risks common to any invasive procedure:

- i. Worsening of underlying medical condition which may require medical treatment
- ii. Aspiration of stomach content into the lung which may require further medical treatment
- iii. Neurological changes: coma, stroke which may require medical treatment
- iv. Complications associated with heart and lung disease
- v. Death

Risks specifically associated with ERCP:

- i. Perforation-tearing a hole in the esophagus, stomach, bile duct, pancreatic duct or intestine which may require surgery
- ii. Bleeding which may require blood transfusions and surgery
- iii. Infection which may require medical treatment or surgical drainage
- iv. Drug reaction and/or trouble with sedation which may require medical treatment or termination of the procedure prior to completion
- v. Pancreatitis or inflammation and bruising of the pancreas. This may require hospital care or even surgery
- vi. Other unpredicted consequences that may occur

Specific risks associated with my medical condition are as follows:



- d. **Alternatives to the Procedure:** The alternatives to the ERCP are as follows:
 - i. X-ray: MRI and/or MRCP, CAT scans, abdominal ultrasound
 - ii. Observation with no test being done
 - iii. Consideration for trial medical therapy
 - iv. Empiric treatment of the underlying condition or symptoms

 - e. **Predicted Outcome (Prognosis) with No Treatment:** The prognosis if the ERCP is not done may include the following:
 - i. Incorrect diagnosis
 - ii. Progression or worsening of your current illness
 - iii. Missed diagnosis of a cancer
 - iv. Curable cancer could spread due to lack of a diagnosis
 - v. May not be able to treat the underlying problem effectively because the cause or extent of the problem is not known.

 - f. **Anesthesia:** I have been told that the use of anesthesia adds additional risk to the procedure including respiratory (breathing) problems, drug reactions, paralysis, brain damage and death. Other anesthesia risk include discomfort or injury to the vocal cords, teeth or eyes.
3. Should a complication arise, I therefore authorize my physician, and/or other physicians designated by my physician and the employees and staff of North Mississippi Medical Center, to provide such medical treatment including additional surgery or procedures as are necessary and desirable in the exercise of professional judgement.
 4. I appreciate and understand that there are certain risks associated with this procedure and I freely assume these risks. I also understand that there are possible benefits associated with this procedure. However, I understand there is no certainty that I will achieve these benefits. I have been informed and I am aware that the practice of medicine and surgery is not an exact science, and I acknowledge that no guarantees have been made to me concerning the outcome and results of the proposed procedure. I have been told that this procedure carries risks and that some of these risks may be serious.
 5. I have had the opportunity to ask questions of my physician and/or physician's associates concerning my condition, and about the procedure, the alternatives and risks to the procedure, and my physician and/or physician associates have answered all questions to my satisfaction.
 6. I authorize my physician and/or physician's associates and staff of North Mississippi Medical Center to permit other persons, including but not limited to students, interns, residents and representatives of medical equipment manufacturers to observe the procedure with the understanding that such observation is for the purpose of advancing medical knowledge.

Initial

7. I certify that all blanks requiring insertion of information were completed before I signed this consent form.
8. I have read the two (2) pages of information. I acknowledge that the information I have received, as summarized on this form, is sufficient information for me to understand the risks and benefits of the procedure and to consent to and authorize the procedure described above. This procedure has been explained to me to my satisfaction. Risks, benefits and alternative treatments have been explained to my satisfaction. I understand that the explanations which I have received may not be exhaustive and all inclusive and that more remote risks not discussed may exist. I am signing this form freely and voluntarily indicating my agreement consent and authorization for this procedure.

Patient's Signature/Date

(Witness to Patient's Signature/Date)

If Patient is unable to consent, signature Date
of Patient Representative signing and
consenting on behalf of Patient.

I have explained the above procedure with the risks and benefits of the procedure to the above-named Patient or Patient's Representative. The Patient (Patient Representative) has acknowledged understanding the nature of the procedure with the risks and benefits and has consented to the procedure. I have answered all questions posed to me by the Patient (Patient Representative).

Physician _____

Date: _____