Date: 10/18/2016

Principal Investigator: Tola Fashokun

Application Number: IRB00034476

NCT: 02517996

Title:

Use of Preemptive Pudendal Nerve Block Prior to Hydrodistention for the Treatment of Interstitial Cystitis/Painful Bladder Syndrome (IC/PBS)
RESEARCH PARTICIPANT INFORMED CONSENT AND PRIVACY AUTHORIZATION FORM

Protocol Title: Impact of preemptive analgesia on hydrodistension for painful bladder syndrome/interstitial cystitis

Application No.: IRB00034476

Principal Investigator: Tola Fashokun, MD
301 Building, 3rd Floor, Room 3123A
4940 Eastern Ave
Baltimore MD, 21224
Phone: 410-550-2787, Fax: 410-550-2786

1. What you should know about this study:
   - You are being asked to join a research study. This consent form explains the research study and your part in it. Please read it carefully and take as much time as you need. Ask your study doctor or the study team to explain any words or information that you do not understand.
   - You are a volunteer. If you join the study, you can change your mind later. There will be no penalty or loss of benefits if you decide to quit the study.
   - During the study, we will tell you if we learn any new information that might affect whether you wish to continue to participate.
   - If we think your participation in this study may affect your clinical care, information about your study participation will be included in your medical record, which is used throughout Johns Hopkins. Doctors outside of Johns Hopkins may not have access to this information. You can ask the research team to send this information to any of your doctors.
   - When Johns Hopkins is used in this consent form, it includes The Johns Hopkins University, The Johns Hopkins Hospital, Johns Hopkins Bayview Medical Center, Howard County General Hospital, Johns Hopkins Community Physicians, Suburban Hospital, Sibley Memorial Hospital and All Children’s Hospital.
   - A description of this clinical trial will be available on http://www.ClinicalTrials.gov, as required by U.S. Law. This Web site will not include information that can identify you. At most, the Web site will include a summary of the results. You can search this Web site at any time.
   - If you would like to review the information for this study, or a summary of the results, ask the study team doctor for the ClinicalTrials.gov study registration number.
   - During this study, you will not have access to certain medical information and test results collected for study purposes. If an emergency occurs while you are in the study, medical information needed for your treatment can be made available to your study physician and other physicians who treat you. When the study is completed, all the information in your medical record will be available to you.
2. **Why is this research being done?**

   This research is being done to compare if using a local anesthetic or saline results in less pain when giving a nerve block to numb the pudendal nerves, which supply feeling to the pelvis, after cystoscopy in patients with Interstitial Cystitis. We also want to determine if there is a change in bladder symptoms after numbing the pudendal nerves, before cystoscopy with hydrodistention.

   Women aged greater than 18 years of age who are not pregnant and scheduled to undergo cystoscopy with hydrodistension may join this study.

   **How many people will be in this study?**
   About 50 women will be a part of this study.

3. **What will happen if you join this study?**

   If you agree to be in this study, we will ask you to do the following things:
   
   - You will be randomly (by chance, like the flip of a coin) selected to have a pudendal nerve block with a local anesthetic or with saline at the time of your cystoscopy with hydrodistension.
   - This is a double-blinded study, which means neither you nor your doctor will know to which study group you were assigned (local anesthetic or saline). In case of an emergency, your study doctor can find out this information.
   - You will also be asked to complete questionnaires about your symptoms before the procedure and 2 hours, 2 weeks, 6 weeks, and 3 months after the procedure.

   **How long will you be in the study?**
   You will be in this study for three months (12 weeks).

4. **What are the risks or discomforts of the study?**

   There is minimal risk involved in performing pudendal nerve blocks, these risk include a less than 1% chance of additional pain, bleeding, bruising or lidocaine systemic toxicity. In order to minimize risk the pudendal nerve block will be performed by a trained physician in the operating room, additionally you will be monitored by an anesthesiologist during the procedure for any signs of toxicity. You will also be monitored in the postoperative recovery area for 2 hours after your procedure. Your confidential information is blinded and password protected.

   You may get tired or bored when we are asking you questions or you are completing questionnaires. You do not have to answer any question you do not want to answer.

   There may be side effects and discomforts that are not yet known.

5. **Are there risks related to pregnancy?**

   Due to the nature of this intervention, women who are pregnant are not eligible for this study, however, an injection of lidocaine carries a very low risk of side effects to a fetus.

6. **Are there benefits to being in the study?**

   Using a pudendal nerve block in combination with hydrodistention may allow us to improve the immediate effect of this treatment and also prolong the duration of action of this therapy.

   If you take part in this study, you may help others in the future.
7. **What are your options if you do not want to be in the study?**
   You do not have to join this study. If you do not join, your care at Johns Hopkins will not be affected.

8. **Will it cost you anything to be in this study?**
   You will receive a separate Insurance and Research Participant Financial Responsibility Information Sheet (Sheet).

   This Sheet will give you the following information:
   - The procedures, tests, drugs or devices that are part of this research and that will be paid for by the study (no cost to you).
   - The procedures, tests, drugs or devices that will be billed to you and/or your health insurer. If you have health insurance, you will be responsible for any co-pays or deductibles not covered by your insurance.

9. **Will you be paid if you join this study?**
   No.

10. **Can you leave the study early?**
    - You can agree to be in the study now and change your mind later.
    - If you wish to stop, please tell us right away.
    - Leaving this study early will not stop you from getting regular medical care.

    If you leave the study early, Johns Hopkins may use or give out your health information that it has already collected if the information is needed for this study or any follow-up activities.

11. **Why might we take you out of the study early?**
    You may be taken out of the study if:
    - Staying in the study would be harmful.
    - You need treatment not allowed in the study.
    - You fail to follow instructions.
    - You become pregnant.
    - The study is cancelled.
    - There may be other reasons to take you out of the study that we do not know at this time.

    If you are taken out of the study early, Johns Hopkins may use or give out your health information that it has already collected if the information is needed for this study or any follow-up activities.

12. **How will your privacy be protected?**
    We have rules to protect information about you. Federal and state laws and the federal medical Privacy Rule also protect your privacy. By signing this form you provide your permission, called your “authorization,” for the use and disclosure of information protected by the Privacy Rule.

    The research team working on the study will collect information about you. This includes things learned from the procedures described in this consent form. They may also collect other information including your name, address, date of birth, and information from your medical records (which may include information about HIV status, drug, alcohol or STD treatment, genetic test results, or mental health treatment).
The research team will know your identity and that you are in the research study. Other people at Johns Hopkins, particularly your doctors, may also see or give out your information. We make this information available to your doctors for your safety.

People outside of Johns Hopkins may need to see or receive your information for this study. Examples include government agencies (such as the Food and Drug Administration), safety monitors, other sites in the study and companies that sponsor the study.

If you are in a cancer study that receives federal funding, the National Cancer Institute (NCI) now requires that we report identifiable information (such as, zip code) about your participation. You may contact the NCI if you have questions about how this information is used.

We cannot do this study without your authorization to use and give out your information. You do not have to give us this authorization. If you do not, then you may not join this study.

We will use and disclose your information only as described in this form and in our Notice of Privacy Practices; however, people outside Johns Hopkins who receive your information may not be covered by this promise or by the federal Privacy Rule. We try to make sure that everyone who needs to see your information keeps it confidential – but we cannot guarantee that your information will not be re-disclosed.

The use and disclosure of your information has no time limit. You may revoke (cancel) your permission to use and disclose your information at any time by notifying the Principal Investigator of this study by phone or in writing. If you contact the Principal Investigator by phone, you must follow-up with a written request that includes the study number and your contact information. The Principal Investigator’s name, address, phone and fax information are on page one of this consent form.

If you do cancel your authorization to use and disclose your information, your part in this study will end and no further information about you will be collected. Your revocation (cancellation) would not affect information already collected in the study, or information we disclosed before you wrote to the Principal Investigator to cancel your authorization.

13. Will the study require any of your other health care providers to share your health information with the researchers of this study?
As a part of this study, the researchers may ask to see your health care records from your other health care providers.

14. What treatment costs will be paid if you are injured in this study?
Johns Hopkins does not have a program to pay you if you are hurt or have other bad results from being in the study. However, medical care at Johns Hopkins is open to you as it is to all sick or injured people.

The costs for any treatment or hospital care you receive as the result of a study-related injury that are not covered by a health insurer will be billed to you.

By signing this form you will not give up any rights you have to seek compensation for injury.
15. **What other things should you know about this research study?**

   a. **What is the Institutional Review Board (IRB) and how does it protect you?**

   The Johns Hopkins Medicine IRB is made up of:
   - Doctors
   - Nurses
   - Ethicists
   - Non-scientists
   - and people from the local community.

   The IRB reviews human research studies. It protects the rights and welfare of the people taking part in those studies. You may contact the IRB if you have questions about your rights as a participant or if you think you have not been treated fairly. The IRB office number is 410-955-3008. You may also call this number for other questions, concerns or complaints about the research.

   When the Johns Hopkins School of Medicine Institutional Review Board (IRB) reviews a study at another site, that site (institution) is solely responsible for the safe conduct of the study and for following the protocol approved by the Johns Hopkins IRB.

   If you are a participant at Greater Baltimore Medical Center, you may contact James Mersey, M.D. (Chairman of the GBMC IRB) at 410-828-7417.

   b. **What do you do if you have questions about the study?**

   Call the principal investigator, Dr. Tola Fashokun at 410-550-2787. If you wish, you may contact the principal investigator by letter or by fax. The address and fax number are on page one of this consent form. If you cannot reach the principal investigator or wish to talk to someone else, call the IRB office at 410-955-3008.

   c. **What should you do if you are injured or ill as a result of being in this study?**

   If you think you are injured or ill because of this study, call Principal Investigator Tola Fashokun at 410-550-2787 during regular business hours.

   If you have an urgent medical problem related to your taking part in this study, , call Tola Fashokun at 410-550-2787 during regular office hours and please call 911 in case of an acute emergency.

   d. **What happens to Data that are collected in the study?**

   Johns Hopkins and our research partners work to understand and cure diseases. The data you provide are important to this effort.

   If you join this study, you should understand that you will not own your data, and should researchers use them to create a new product or idea, you will not benefit financially.
16. **What does your signature on this consent form mean?**
Your signature on this form means that: You understand the information given to you in this form, you accept the provisions in the form and you agree to join the study. You will not give up any legal rights by signing this consent form.

WE WILL GIVE YOU A COPY OF THIS SIGNED AND DATED CONSENT FORM

<table>
<thead>
<tr>
<th>Signature of Participant</th>
<th>(Print Name)</th>
<th>Date/Time</th>
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<table>
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<tr>
<th>Signature of Person Obtaining Consent</th>
<th>(Print Name)</th>
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**NOTE:** A COPY OF THE SIGNED, DATED CONSENT FORM MUST BE KEPT BY THE PRINCIPAL INVESTIGATOR; A COPY MUST BE GIVEN TO THE PARTICIPANT; IF YOU ARE USING EPIC FOR THIS STUDY A COPY MUST BE FAXED TO 410-367-7382; IF YOU ARE NOT USING EPIC A COPY MUST BE PLACED IN THE PARTICIPANT’S MEDICAL RECORD (UNLESS NO MEDICAL RECORD EXISTS OR WILL BE CREATED).

ONLY CONSENT FORMS THAT INCLUDE THE JOHNS HOPKINS MEDICINE LOGO CAN BE USED TO OBTAIN THE CONSENT OF RESEARCH PARTICIPANTS.