

**COLUMBUS CENTER FOR REPRODUCTIVE
ENDOCRINOLOGY & INFERTILITY, L.L.C.
2323 Whittlesey Road
Columbus, GA 31909
(706) 653-6344**

FROZEN EMBRYO TRANSFER CONSENT

Patient's Name: _____ DOB: _____

Spouse's Name: _____ DOB: _____

We wish to participate in Columbus Center for Reproductive Endocrinology & Infertility, L.L.C. In Vitro Fertilization Program in hopes of conceiving a child. We understand that several medical procedures will be performed as part of the In Vitro Fertilization program and that either of us have the right to withdraw consent to further participation in this program and it will not adversely affect our relationship with Columbus Center for Reproductive Endocrinology & Infertility, the physician or its staff caring for us. We understand that this is an established treatment, however, there is no guarantee that a successful pregnancy will result. We have opted for this treatment since conventional therapy has failed or is unacceptable.

Procedure

We understand that the female will be placed on Estrogen therapy and have daily ultrasounds and blood work to monitor the endometrial lining of the uterus. Once the endometrial lining has reached adequate thickness, the female will be placed on Progesterone injections to maintain thickness.

Once this has occurred, the embryos will be thawed and cultured for viability. The physician will implant the designated number of viable embryos into the wife's uterus through the vagina and cervix. Approximately 12-14 days after the embryo transfer, a blood test will confirm if a pregnancy has occurred and is progressing normally.

Risks of Frozen Embryo Transfer

We understand that with any type of procedure, this treatment has potential risks as well.

Medications: Lupton can cause menopausal symptoms such as hot flashes. Some recent studies have suggested that fertility medications may increase the risk of ovarian cancer. These studies involve a small number of patients and the results cannot be wholly accepted. Other studies have also been done which do not agree with the increased risk.

Embryo Transfer: This procedure may cause discomfort and has the risk of infection or bleeding. In addition, there is a possibility that the embryo(s) transferred

may implant into the fallopian tube causing an ectopic pregnancy requiring surgical management.

Multiple Pregnancies: This risk can occur after the transfer of more than one embryo. The risk of multiple pregnancies after transferring three (3) embryos is 20% for twins and less than 5% for triplets. Multiple pregnancies (twins or more) carry higher than normal risks for premature delivery, which may be associated with emotional and financial strain for the parents. The number of neonatal deaths and the number of long term handicaps are several times more frequent in multiple pregnancies. A triplet or higher gestation has the increased risk of premature delivery, which may be too soon for survival of the infants. A procedure known as selective reduction may be considered to reduce the number of pregnancies.

We understand that any of the following may occur which would prevent the establishment of a pregnancy:

- A. Mechanical factors or anatomical problems within the pelvis may prevent access to the uterus.
- B. The embryo(s) may not develop normally. An embryo transfer may not be performed.
- C. Implantation and pregnancy may not occur.

Alternate Forms of Treatment

We understand that if we choose not to proceed with Frozen Embryo Transfer, the chances of obtaining a pregnancy at this time are low or nonexistent. All the other possible procedures to enable pregnancy have been explained, offered or attempted. We also understand that adoption through other resources may be available to us.

Treatment Decisions

We understand that all decisions regarding each step of the procedure involved such as stimulation and implantation will be made by our physician based on this individual medical judgment. We understand that our physician may decide not to proceed with the procedure because of possible complications or risks to the patient, husband, or potential child.

Legal Status

We understand that due to the relative new nature of In Vitro Fertilization with Embryo Transfer, many legal issues surrounding the procedure have not been resolved and the legal status of any resulting child in terms of legitimacy or otherwise is uncertain. It is our intent and understanding that any resulting child is our legitimate child and we accept legal custody and responsibility for any child or children we may have as a result of this procedure.

Medical Expenses

We understand the risks involved with participating in the In Vitro Fertilization program. We understand that our physician and medical facilities are available for

treatment. We understand that Columbus Center for Reproductive Endocrinology & Infertility is not financially responsible for any treatment that is not outlined in the procedure section of this consent form.

Financial Expenses

We have been given a “Cost Information Sheet” outlining our financial responsibility. We understand that our insurance may not reimburse Columbus Center for Reproductive Endocrinology & Infertility for some or any of the procedures. We understand that it may be necessary to have procedures such as Assisted Embryo Hatching performed, which is not usually incurred by all patients. We understand it is our financial responsibility to reimburse Columbus Center for Reproductive Endocrinology & Infertility for all procedures not covered by our insurance.

I, the prospective mother, understand that a successful pregnancy in the In Vitro Fertilization program requires strict adherence to my physician’s directions and specifically agree that I will not take any drugs/medication without my physician’s consent from the onset of this procedure until the termination thereof by giving birth or by mutual consent with my physician.

We understand that if pregnancy is established, it may result in miscarriage stillbirth, birth defects or tubal pregnancy. We understand that eggs, sperm or embryos may be lost due to reasons unforeseen, such as equipment malfunction, power failure and natural disasters (fire, flood, tornado, etc.). We will not hold Columbus Center for Reproductive Endocrinology & Infertility, Prakash J. Thiruppathi, or its staff responsible for any loss.

We understand that data from your ART procedure will also be provided to the Centers of Disease Control and Prevention (CDC). The 1992 Fertility Clinic Success Rate and Certification Act requires that the CDC collect data on all assisted reproductive technology cycles performed in the United States annually and report success rates using this data. Because sensitive information will be collected on you, CDC applied for and received an “assurance of confidentiality” for this project under the provisions of the Public Health Service Act, Section 308(d). This means that any information that CDC has that identifies you will not be disclosed to anyone else without your consent.

We have read and understand the above consent regarding our participation in the In Vitro Fertilization program. We understand the risks involved with this type of treatment including, but not limited to, failure to achieve pregnancy, miscarriage, birth defects, stillbirth, infection, Hyperstimulation Syndrome, and the loss or destruction of any eggs, sperm, or embryo. In view of these risks and uncertainties of this treatment, we agree not to hold Columbus Center for Reproductive Endocrinology & Infertility, Prakash J. Thiruppathi, M.D., any staff member or representative responsible for any outcome that may arise with our treatment.

We agree that this procedure has been explained in detail to our satisfaction that we both have had the opportunity to ask any questions concerning the In Vitro

Fertilization program and that all questions have been answered to our satisfaction. We understand that we are free to refuse to participate or withdraw from the In Vitro Fertilization program at any time. By signing below we voluntarily consent to participate in this treatment in hopes of creating a child, given the potential risks and inconveniences.

Signature of Wife

Signature of Husband

Wife's Printed Name

Husband's Printed Name

Time and Date

Time and Date

Signature of Witness

Witness' Printed Name

Time and Date

PHYSICIAN'S SIGNATURE

I, the patient's physician, or his/her representative, verify that the matters referred to in the above consent and release form have been explained to both the wife and husband, that any necessary information concerning In Vitro Fertilization program, the risks and uncertainties associated with such treatment, and other alternate forms of treatment which may be available. I have answered all questions presented to me by the above couple to their satisfaction. I, as their physician, and my staff will make all reasonable efforts to keep information obtained about their treatment confidential, unless compelled by law. The couple has voluntarily consented, in front of me and a witness to participate in this treatment.

Prakash J. Thiruppathi, M.D.

Date and Time