

# 2015 In Vitro Fertilization Pregnancy Rates

## FRESH CYCLES

Initiated Cycles	495
Egg Retrievals (ER)	449
Embryo Transfers (ET)	127

## CLINICAL PREGNANCY (PER TRANSFER)

<b>Fresh Cycles Per Embryo Transfer</b>	75/127 = 59.1%
IVF with ICSI	36/61 = 59.0%
IVF without ICSI	39/66 = 59.1%
<b>Frozen Cycles per Embryo Transfer (FET)</b>	163/258 = 63.2%
Embryos with Genetic Screening	82/119 = 68.9%
Embryos without Genetic Screening	81/139 = 58.3%
<b>Donor Egg per Fresh Embryo Transfer</b>	20/33 = 60.6%
<b>Donor Egg per Frozen Embryo Transfer</b>	28/48 = 58.3%
Embryos with Genetic Screening	13/17 = 76.5%
Embryos without Genetic Screening	15/31 = 48.4%

## CLINICAL PREGNANCY BY AGE (PER FRESH TRANSFER – NON DONOR EGGS)

<35	39/63 = 61.9%
35-37	9/17 = 52.9%
38-40	6/12 = 50.0%
41-42	1/2
≥43	0/1

## SINGLE VS. MULTIPLE PREGNANCY RATE

(per pregnancy by FHT)

	Fresh ET	FET	FET with Genetic Screening
Single Pregnancy	50/69 = 72.5%	74/94 = 78.7%	82/87 = 94.3%
Twin Pregnancy	16/69 = 23.2%	20/94 = 21.3%	5/87 = 5.7%
Triplet Pregnancy	3/69 = 4.3%	0/94 = 0.0%	0/87 = 0.0%

**Please Note:** Due to reporting changes by SART from year to year, the above data may not correlate with data reported by SART and the CDC. A comparison of clinic success rates may not be meaningful because patient medical characteristics and treatment approaches may vary from clinic to clinic.

## *In Vitro Fertilization*

Assisted Reproductive Technologies such as In Vitro Fertilization have enabled thousands of couples throughout the United States to conceive. Success rates vary among over 400 clinics registered in the U.S. In an attempt to assist patients considering their treatment options, the Society of Assisted Reproductive Technologies (SART) and the Centers for Disease Control (CDC) collect data and publish an annual report of pregnancy success rates for the U.S. fertility clinics. The data can be viewed online by accessing the CDC website. As the information collection process is lengthy, there is a two to three year lag in data publication.

As a member of SART, The Reproductive Medicine Group collects and analyzes our IVF data throughout the year. The following statistics present data gathered from our IVF cycles, representing the success rates in our state-of-the-art RMG/IVF Surgery Center. Although some of the data is not yet available through the CDC, we hope that our information will be helpful to couples who are deciding now to move forward with their fertility treatment.

The Reproductive Medicine Group is proud of the level of success we have achieved with our In Vitro Fertilization program. It remains our goal to provide our patients with the most appropriate cutting edge technologies to assist them in achieving their dream of becoming parents.

For more information about The Reproductive Medicine Group, including fertility evaluation and treatment options, please visit our website at [www.floridafertility.com](http://www.floridafertility.com). A free IVF patient education night is offered every month. Please call 813.914.7304 to register.

### KEY TERMINOLOGY

**Initiated Cycles:** Indicates medication has been initiated to stimulate ovaries to produce follicular stimulation.

**Egg Retrieval:** An attempt is made to obtain oocytes (eggs) from the ovary for In Vitro Fertilization.

**Embryo Transfer:** The resulting embryos (fertilized eggs) are transferred into the uterus.

**Clinical Pregnancy:** A gestational sac is verified and visualized in the uterus by a fetal heartbeat.

**Miscarriage (Spontaneous Abortion):** The loss of a clinical pregnancy prior to 20 weeks gestation.

**Ongoing Pregnancy/Delivery:** Pregnancy proceeding beyond 20 weeks gestation.

**Cancellation:** Cycles that may be cancelled following initiation of medication and prior to egg retrieval because of an inadequate response.

**Conventional Fertilization:** The union of sperm and oocytes without microscopic manipulation.

**Intracytoplasmic Sperm Injection (ICSI):** The mechanical insertion of the sperm into the cytoplasm of the oocyte to achieve fertilization.

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