

# GREENWICH FERTILITY AND IVF CENTER, PC GREENWICH, CONNECTICUT

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11–20).

## 2014 ART CYCLE PROFILE

Data verified by Barry R. Witt, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	32%	Tubal factor	9%	Uterine factor	0%	<i>Multiple Factors:</i> Female factors only 3% Female & male factors 8%
Unstimulated	0%	PGD/PGS	3%	Ovulatory dysfunction	15%	Male factor	24%	
Used gestational carrier	0%			Diminished ovarian reserve	24%	Other factor	8%	
				Endometriosis	3%	Unknown factor	31%	

## 2014 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 251 (includes 4 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	41	26	35	17	9	3
Percentage of cancellations before retrieval (%)	2.4	0.0	11.4	7 / 17	3 / 9	0 / 3
Average number of embryos transferred	1.5	1.8	1.9	2.4	3.2	2.0
Percentage of embryos transferred resulting in implantation (%)	44.0	47.7	22.9	9.1	4 / 16	0 / 4
Percentage of elective single embryo transfers (eSET) (%)	50.0	9.1	7.7	1 / 9	0 / 5	0 / 2
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	34.1	26.9	14.3	1 / 17	2 / 9	0 / 3
Percentage of cycles resulting in singleton live births (%)	34.1	42.3	17.1	1 / 17	2 / 9	0 / 3
Percentage of cycles resulting in twin live births (%)	7.3	15.4	5.7	0 / 17	0 / 9	0 / 3
Percentage of cycles resulting in live births (%)	41.5	57.7	22.9	1 / 17	2 / 9	0 / 3
Percentage of cycles resulting in pregnancies (%)	51.2	57.7	34.3	2 / 17	3 / 9	0 / 3
<b>Outcomes per Transfer</b>						
Number of transfers	35	24	29	9	5	2
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	40.0	29.2	17.2	1 / 9	2 / 5	0 / 2
Percentage of transfers resulting in singleton live births (%)	40.0	45.8	20.7	1 / 9	2 / 5	0 / 2
Percentage of transfers resulting in twin live births (%)	8.6	16.7	6.9	0 / 9	0 / 5	0 / 2
Percentage of transfers resulting in live births (%)	48.6	62.5	27.6	1 / 9	2 / 5	0 / 2
Percentage of transfers resulting in pregnancies (%)	60.0	62.5	41.4	2 / 9	3 / 5	0 / 2
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	29	19	22	12	0	0
Number of transfers	28	19	20	10	0	0
Estimated average number of transfers per retrieval	1.2	1.1	1.2	1.3	0.0	
Average number of embryos transferred	1.4	1.5	1.4	1.5		
Percentage of embryos transferred resulting in implantation (%)	39.4	40.9	42.9	7 / 15		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	17.9	7 / 19	25.0	5 / 10		
Percentage of transfers resulting in singleton live births (%)	28.6	7 / 19	30.0	7 / 10		
Percentage of transfers resulting in twin live births (%)	3.6	1 / 19	10.0	0 / 10		
Percentage of transfers resulting in live births (%)	32.1	8 / 19	40.0	7 / 10		
Percentage of transfers resulting in pregnancies (%)	53.6	11 / 19	50.0	7 / 10		
<b>Number of Egg/Embryo Banking Cycles</b>						
	8	8	13	4	1	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	0			0		
Number of transfers	0			0		
Average number of embryos transferred						
Percentage of embryos transferred resulting in implantation (%)						
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)						
Percentage of transfers resulting in singleton live births (%)						
Percentage of transfers resulting in twin live births (%)						
Percentage of transfers resulting in live births (%)						
Percentage of transfers resulting in pregnancies (%)						

## CURRENT SERVICES & PROFILE

Current Name: Greenwich Fertility and IVF Center, PC

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

<sup>a</sup> Reflects features of fresh nondonor cycles. If IVF is less than 100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

<sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>c</sup> Fractions are used for rates with denominators less than 20. Multiple-infant births (for example, twins) with at least one live infant are counted as one live birth.

<sup>d</sup> Total cycle number includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

<sup>e</sup> In this report, births are defined as term if at least 37 full weeks gestation and normal birth weight if at least 2,500 grams (approximately 5 pounds, 8 ounces).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.