## WESTCHESTER FERTILITY AND REPRODUCTIVE ENDOCRINOLOGY WHITE PLAINS, NEW YORK

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

**2016 ART CYCLE PROFILE** 

Data verified by Michael B. Blotner, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>					
IVF	100%	With ICSI	72%	Tubal factor	53%	Uterine factor	21%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	21%	Ovulatory dysfunction	16%	Male factor	23%	Female factors only	32%
Used gestational carrier	0%			Diminished ovarian reserve	21%	Other factor	8%	Female & male factors	8%
				Endometriosis	<1%	Unknown factor	4%		

2016 ART SUCCESS RATES c,d

Total number of cycles<sup>d</sup>: 199 (includes 0 cycle[s] using fresh embryos from frozen nondonor eggs)

(includes 0 cycle[s] using fresh embryos from frozen nondonor eggs)  Age of Patient								
Type of Cycle	<35	35-37	38–40	41-42	>42			
Fresh Embryos from Fresh Nondonor Eggs								
Number of cycles	15	4	12	6	11			
Percentage of cancellations before retrieval (%)	1 / 15	0/4	3 / 12	1/6	4 / 11			
Number of transfers	10	3	3	4	5			
Average number of embryos transferred	1.4	1.3	2.0	2.0	2.0			
Percentage of elective single embryo transfers (eSET) (%)	4/8	2/3	0/2	0/2	0/3			
Outcomes per Cycle								
Percentage of cycles resulting in pregnancies (%)	6 / 15	2/4	0/12	0/6	0/11			
Percentage of cycles resulting in live births (%)	4 / 15	2/4	0 / 12	0/6	0/11			
Percentage of cycles resulting in singleton live births (%)	3 / 15	2/4	0/12	0/6	0/11			
Percentage of cycles resulting in twin live births (%)	1 / 15	0/4	0 / 12	0/6	0 / 11			
Percentage of cycles resulting in term, normal weight and singleton live births e (%)	3 / 15	2/4	0 / 12	0/6	0/11			
Outcomes per Transfer								
Percentage of embryos transferred resulting in implantation (%)	7 / 14	2/4	0/6	0/8	0/10			
Percentage of transfers resulting in pregnancies (%)	6 / 10	2/3	0/3	0/4	0/5			
Percentage of transfers resulting in live births (%)	4 / 10	2/3	0/3	0/4	0/5			
Percentage of transfers resulting in singleton live births (%)	3 / 10	2/3	0/3	0/4	0/5			
Percentage of transfers resulting in twin live births (%)	1 / 10	0/3	0/3	0/4	0/5			
Percentage of transfers resulting in term, normal weight and singleton live births (%)	3 / 10	2/3	0/3	0/4	0/5			
Frozen Embryos from Nondonor Eggs								
Number of cycles	30	27	13	7	1			
Number of transfers	27	25	10	7	1			
Estimated average number of transfers per retrieval	1.9	0.9	0.8	1.0	0.2			
Average number of embryos transferred	1.3	1.6	1.5	1.6	2.0			
Percentage of embryos transferred resulting in implantation (%)	26.5	30.8	6 / 13	0/9	0/2			
Percentage of transfers resulting in pregnancies (%)	33.3	44.0	7 / 10	1/7	0/1			
Percentage of transfers resulting in live births (%)	22.2	28.0	5/10	0/7	0/1			
Percentage of transfers resulting in singleton live births (%)	14.8	24.0	4 / 10	0/7	0/1			
Percentage of transfers resulting in twin live births (%)	7.4	4.0	1 / 10	0/7	0/1			
Percentage of transfers resulting in term, normal weight and singleton live births (%)	11.1	20.0	3 / 10	0/7	0/1			
Number of Egg or Embryo Banking Cycles	11	22	9	7	5			
Number of fertility preservation cycles	1	3	0	0	0			
	Fresh	Froz	en Fr	ozen	Donated			
Donor Eggs <sup>f</sup>	Eggs	Egg		bryos	Embryos			
Number of cycles	2			6	0			
Number of transfers	1	10		4	0			
Average number of embryos transferred	2.0	1.6		1.5				
Percentage of embryos transferred resulting in implantation (%)	0/2	2/1		2/6				
Percentage of transfers resulting in pregnancies (%)	0/1	3/1	0	1 / 4				
Percentage of transfers resulting in live births (%)	0/1	2/1	0	1 / 4				
Percentage of transfers resulting in singleton live births (%)	0/1	2/1	0	0/4				
Percentage of transfers resulting in twin live births (%)	0/1	0/1	0	1 / 4				
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## **CURRENT SERVICES & PROFILE**

Current Name: Westchester Fertility and Reproductive Endocrinology

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	No	Egg cryopreservation?	Yes	Gestational carriers?	No	Verified lab accreditation?	Yes

<sup>&</sup>lt;sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

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

<sup>&</sup>lt;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.

d Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

e 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).

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