THE FERTILITY CENTER OF CHARLESTON MOUNT PLEASANT, SOUTH CAROLINA

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				Dat	Data verified by Stephanie D. Singleton, MD							
	Type of ART and Procedural Factors ^a				Patient Diagnosis b							
	IVF	100%	With ICSI	59%	Tubal factor	9%	Uterine factor	3%	Multiple Factors:			
	Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	17%	Male factor	42%	Female factors only	7%		
	Used gestational carrier	0%			Diminished ovarian reserve	42%	Other factor	4%	Female & male factors	25%		
					Endometriosis	6%	Unknown factor	12%				

	3 (includes 25 cycle[s] using frozen eggs) Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	66	23	24	5	1	0	
Percentage of cancellations before retrieval (%)	3.0	13.0	16.7	0/5	0/1	Ŭ	
Average number of embryos transferred	1.8	1.9	2.1	2.0	1.0		
Percentage of embryos transferred resulting in implantation (%)	42.9	38.7	17.1	1/10	0/1		
Percentage of elective single embryo transfers (eSET) (%)	21.7	0 / 16	0/17	0/4			
Outcomes per Cycle		0, 10	0,				
Percentage of cycles resulting in term, normal weight & singleton live births (%)	15.2	26.1	4.2	1/5	0/1		
Percentage of cycles resulting in singleton live births (%)	19.7	26.1	8.3	1/5	0/1		
Percentage of cycles resulting in twin live births (%)	12.1	4.3	8.3	0/5	0/1		
Percentage of cycles resulting in live births (%)	31.8	30.4	16.7	1/5	0/1		
Percentage of cycles resulting in pregnancies (%)	39.4	39.1	16.7	1/5	0/1		
Outcomes per Transfer				., .	· · ·		
Number of transfers	48	17	17	5	1	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	20.8	6 / 17	1 / 17	1/5	0/1		
Percentage of transfers resulting in singleton live births (%)	27.1	6 / 17	2/17	1/5	0/1		
Percentage of transfers resulting in twin live births (%)	16.7	1 / 17	2/17	0/5	0/1		
Percentage of transfers resulting in live births (%)	43.8	7 / 17	4/17	1/5	0/1		
Percentage of transfers resulting in pregnancies (%)	54.2	9/17	4/17	1/5	0/1		
Frozen Embryos from Nondonor Eggs							
Number of cycles	42	13	10	1	0	0	
Number of transfers	42	13	10	1	0	0	
Estimated average number of transfers per retrieval	1.6	1.9	1.0				
Average number of embryos transferred	1.5	1.5	1.6	2.0			
Percentage of embryos transferred resulting in implantation (%)	53.6	3 / 17	2/11				
Percentage of transfers resulting in term, normal weight & singleton live births (%)	33.3	2 / 13	2/10	0/1			
Percentage of transfers resulting in singleton live births (%)	38.1	2 / 13	2/10	0/1			
Percentage of transfers resulting in twin live births (%)	14.3	0 / 13	0/10	0/1			
Percentage of transfers resulting in live births (%)	52.4	2 / 13	2/10	0/1			
Percentage of transfers resulting in pregnancies (%)	64.3	4 / 13	5/10	1/1			
lumber of Egg/Embryo Banking Cycles	9	4	3	0	0	0	
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f			
umber of cycles		0			12		
Number of transfers		0			12		
Average number of embryos transferred		Ŭ			1.7		
Percentage of embryos transferred resulting in implantation (%)					45.0		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)					3 / 12		
Percentage of transfers resulting in singleton live births (%)					3 / 12		
Percentage of transfers resulting in twin live births (%)					3 / 12		
Percentage of transfers resulting in live births (%)					6/12		
Percentage of transfers resulting in pregnancies (%)					6 / 12		

CURRENT SERVICES & PROFILE Current Name: The Fertility Center of Charleston

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

a 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.

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

[°] 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 includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

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.