

# FAMILY FERTILITY CENTER HOUSTON, TEXAS

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 William E. Gibbons, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>				
IVF	100%	With ICSI	57%	Tubal factor	8%	Uterine factor	4%	Multiple Factors: Female factors only 7% Female & male factors 11%
Unstimulated	0%	PGD/PGS	36%	Ovulatory dysfunction	21%	Male factor	31%	
Used gestational carrier	4%			Diminished ovarian reserve	22%	Other factor	22%	
				Endometriosis	8%	Unknown factor	2%	

## 2016 ART SUCCESS RATES<sup>c,d</sup>

Total number of cycles<sup>d</sup>: 345  
(includes 1 cycle[s] using fresh embryos from frozen nondonor eggs)

Type of Cycle	Age of Patient				
	<35	35–37	38–40	41–42	>42
<b>Fresh Embryos from Fresh Nondonor Eggs</b>					
Number of cycles	50	23	17	7	11
Percentage of cancellations before retrieval (%)	8.0	17.4	4 / 17	2 / 7	3 / 11
Number of transfers	25	10	10	3	6
Average number of embryos transferred	1.4	1.5	1.8	1.0	1.7
Percentage of elective single embryo transfers (eSET) (%)	2 / 9	0 / 4	1 / 7		1 / 3
<b>Outcomes per Cycle</b>					
Percentage of cycles resulting in pregnancies (%)	14.0	30.4	5 / 17	1 / 7	3 / 11
Percentage of cycles resulting in live births (%)	14.0	30.4	5 / 17	1 / 7	3 / 11
Percentage of cycles resulting in singleton live births (%)	12.0	26.1	4 / 17	1 / 7	3 / 11
Percentage of cycles resulting in twin live births (%)	2.0	4.3	1 / 17	0 / 7	0 / 11
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	12.0	21.7	3 / 17	1 / 7	2 / 11
<b>Outcomes per Transfer</b>					
Percentage of embryos transferred resulting in implantation (%)	26.5	8 / 15	6 / 18	1 / 3	3 / 10
Percentage of transfers resulting in pregnancies (%)	28.0	7 / 10	5 / 10	1 / 3	3 / 6
Percentage of transfers resulting in live births (%)	28.0	7 / 10	5 / 10	1 / 3	3 / 6
Percentage of transfers resulting in singleton live births (%)	24.0	6 / 10	4 / 10	1 / 3	3 / 6
Percentage of transfers resulting in twin live births (%)	4.0	1 / 10	1 / 10	0 / 3	0 / 6
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	24.0	5 / 10	3 / 10	1 / 3	2 / 6
<b>Frozen Embryos from Nondonor Eggs</b>					
Number of cycles	54	19	12	5	3
Number of transfers	49	17	12	3	3
Estimated average number of transfers per retrieval	0.6	0.6	0.5	0.4	0.3
Average number of embryos transferred	1.2	1.2	1.2	1.3	1.3
Percentage of embryos transferred resulting in implantation (%)	59.6	6 / 19	6 / 14	3 / 4	1 / 2
Percentage of transfers resulting in pregnancies (%)	61.2	7 / 17	6 / 12	2 / 3	1 / 3
Percentage of transfers resulting in live births (%)	44.9	4 / 17	5 / 12	2 / 3	1 / 3
Percentage of transfers resulting in singleton live births (%)	36.7	4 / 17	5 / 12	1 / 3	1 / 3
Percentage of transfers resulting in twin live births (%)	6.1	0 / 17	0 / 12	1 / 3	0 / 3
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	34.7	2 / 17	4 / 12	1 / 3	0 / 3
<b>Number of Egg or Embryo Banking Cycles</b>					
Number of fertility preservation cycles	67	27	23	8	9
	12	4	2	0	1
<b>Donor Eggs<sup>f</sup></b>					
	<b>Fresh Eggs</b>	<b>Frozen Eggs</b>	<b>Frozen Embryos</b>	<b>Donated Embryos</b>	
Number of cycles	1	1	7	0	
Number of transfers	0	1	7	0	
Average number of embryos transferred		1.0	1.3		
Percentage of embryos transferred resulting in implantation (%)		0 / 1	4 / 9		
Percentage of transfers resulting in pregnancies (%)		0 / 1	4 / 7		
Percentage of transfers resulting in live births (%)		0 / 1	3 / 7		
Percentage of transfers resulting in singleton live births (%)		0 / 1	3 / 7		
Percentage of transfers resulting in twin live births (%)		0 / 1	0 / 7		
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)		0 / 1	3 / 7		

## CURRENT SERVICES & PROFILE

Current Name: Family Fertility Center

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

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

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

<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.