## FERTILITY SPECIALISTS OF HOUSTON HOUSTON, TEXAS

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 George M. Grunert, MD							
Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b							
	IVF Unstimulated Used gestational carrier		With ICSI PGD/PGS		Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	22% 37%	Uterine factor Male factor Other factor Unknown factor	7% 32% 26% 14%		25% 24%	

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2014 ART SUCCESS RATES Total number of cycles <sup>d</sup> : 1,20	0 (inclu	des 10 cyc	cle[s] usir	g frozen	eggs)		
The of October			Age of	Woman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	104	54	36	20	13	2	
Percentage of cancellations before retrieval (%)	8.7	24.1	30.6	35.0	6 / 13	0/2	
Average number of embryos transferred	1.4	1.7	2.0	1.8	1.0	2.0	
Percentage of embryos transferred resulting in implantation (%)	38.9	18.6	2/16	0 / 11	0/1	0/2	
Percentage of elective single embryo transfers (eSET) (%)	59.4	18.2	0/8	0/4	1/1	0/1	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	19.2	5.6	2.8	0.0	0 / 13	0/2	
Percentage of cycles resulting in singleton live births (%)	23.1	7.4	5.6	0.0	0 / 13	0/2	
Percentage of cycles resulting in twin live births (%)	3.8	1.9	0.0	0.0	0 / 13	0/2	
Percentage of cycles resulting in live births (%)	27.9	9.3	5.6	0.0	0 / 13	0/2	
Percentage of cycles resulting in pregnancies (%)	31.7	13.0	5.6	0.0	0 / 13	0/2	
Outcomes per Transfer							
Number of transfers	72	25	8	6	1	1	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	27.8	12.0	1/8	0/6	0/1	0/1	
Percentage of transfers resulting in singleton live births (%)	33.3	16.0	2/8	0/6	0/1	0/1	
Percentage of transfers resulting in twin live births (%)	5.6	4.0	0/8	0/6	0/1	0/1	
Percentage of transfers resulting in live births (%)	40.3	20.0	2/8	0/6	0/1	0/1	
Percentage of transfers resulting in pregnancies (%)	45.8	28.0	2/8	0/6	0/1	0/1	
Frozen Embryos from Nondonor Eggs							
Number of cycles	218	123	75	36	8	3	
Number of transfers	197	101	67	31	6	2	
Estimated average number of transfers per retrieval	1.3	1.0	0.7	0.5	0.3	0.1	
Average number of embryos transferred	1.2	1.3	1.2	1.1	1.3	1.0	
Percentage of embryos transferred resulting in implantation (%)	44.6	41.5	34.3	40.0	1/6	0/2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	29.9	29.7	23.9	19.4	1/6	0/2	
Percentage of transfers resulting in singleton live births (%)	37.1	38.6	29.9	29.0	1/6	0/2	
Percentage of transfers resulting in twin live births (%)	3.0	4.0	0.0	3.2	0/6	0/2	
Percentage of transfers resulting in live births (%)	40.1	42.6	29.9	32.3	1/6	0/2	
Percentage of transfers resulting in pregnancies (%)	51.8	54.5	43.3	41.9	2/6	0/2	
Number of Egg/Embryo Banking Cycles	129	87	89	58	24	16	
Donor Eggs	Fresh Embryos <sup>f</sup>			Froz	Frozen Embryos <sup>f</sup>		
Number of cycles					72		
Number of transfers		21			63		
Average number of embryos transferred	1.3			1.4			
Percentage of embryos transferred resulting in implantation (%)		44.4			44.0		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		33.3			23.8		
Percentage of transfers resulting in singleton live births (%)		47.6			42.9		
Percentage of transfers resulting in twin live births (%)		4.8			1.6		
Percentage of transfers resulting in live births (%)		52.4			44.4		
Percentage of transfers resulting in pregnancies (%)		52.4			61.9		

## CURRENT SERVICES & PROFILE Current Name: Houston Fertility Specialists

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.

<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 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.