0/15

4 / 15

5/15

6.4

34.0

46.8

0/4

2/4

2/4

11

HOUSTON FERTILITY INSTITUTE 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 Ghassan F. Haddad, MD

2014 ART SUCCESS RATES^c

Percentage of transfers resulting in twin live births (%)

Percentage of transfers resulting in live births (%)

Number of Egg/Embryo Banking Cycles

Percentage of transfers resulting in pregnancies (%)

Type of ART and Procedural Factors ^a				Patient Diagnosis D						
	IVF	100%	With ICSI	93%	Tubal factor	26%	Uterine factor	48%	Multiple Factors:	
	Unstimulated	<1%	PGD/PGS	<1%	Ovulatory dysfunction	27%	Male factor	39%	Female factors only	40%
	Used gestational carrier	<1%			Diminished ovarian reserve	38%	Other factor	26%	Female & male factors	34%
					Endometriosis	11%	Unknown factor	1%		

Total number of cycles^d: 2,721 (includes 119 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	476	151	120	47	27	5	
Percentage of cancellations before retrieval (%)	1.3	2.0	6.7	10.6	14.8	0/5	
Average number of embryos transferred	1.8	1.9	1.9	1.9	1.8	3.0	
Percentage of embryos transferred resulting in implantation (%)	40.8	27.1	24.6	4.3	1/11	0/9	
Percentage of elective single embryo transfers (eSET) (%)	14.1	2.4	0.0	0 / 18	0/4	0/3	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	13.7	13.9	10.0	4.3	0.0	0/5	
Percentage of cycles resulting in singleton live births (%)	16.2	16.6	13.3	4.3	0.0	0/5	
Percentage of cycles resulting in twin live births (%)	7.1	6.0	3.3	0.0	0.0	0/5	
Percentage of cycles resulting in live births (%)	23.9	22.5	16.7	4.3	0.0	0/5	
Percentage of cycles resulting in pregnancies (%)	26.7	25.2	25.0	8.5	3.7	0/5	
Outcomes per Transfer							
Number of transfers	236	97	71	27	6	3	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	27.5	21.6	16.9	7.4	0/6	0/3	
Percentage of transfers resulting in singleton live births (%)	32.6	25.8	22.5	7.4	0/6	0/3	
Percentage of transfers resulting in twin live births (%)	14.4	9.3	5.6	0.0	0/6	0/3	
Percentage of transfers resulting in live births (%)	48.3	35.1	28.2	7.4	0/6	0/3	
Percentage of transfers resulting in pregnancies (%)	53.8	39.2	42.3	14.8	1/6	0/3	
Frozen Embryos from Nondonor Eggs							
Number of cycles	584	222	174	54	17	4	
Number of transfers	562	205	164	47	15	4	
Estimated average number of transfers per retrieval	1.3	1.3	1.0	0.8	0.5	0.4	
Average number of embryos transferred	1.7	1.6	1.7	1.6	1.5	1.3	
Percentage of embryos transferred resulting in implantation (%)	50.4	46.2	37.5	33.8	22.7	2/5	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	27.8	30.7	29.3	17.0	3 / 15	2/4	
Percentage of transfers resulting in singleton live births (%)	33.1	36.1	33.5	27.7	4 / 15	2/4	

	100 102 120	01 20 11
Donor Eggs	Fresh Embryos ^f	Frozen Embryos ^f
Number of cycles	56	148
Number of transfers	41	141
Average number of embryos transferred	1.9	1.8
Percentage of embryos transferred resulting in implantation (%)	44.2	41.0
Percentage of transfers resulting in term, normal weight & singleton live births (%)	22.0	27.0
Percentage of transfers resulting in singleton live births (%)	24.4	39.7
Percentage of transfers resulting in twin live births (%)	26.8	9.9
Percentage of transfers resulting in live births (%)	51.2	49.6
Percentage of transfers resulting in pregnancies (%)	58.5	57.4

18.0

51.1

63.2

195

12.7

49.3

58.5

102

8.5

42.7

53.0

126

CURRENT SERVICES & PROFILE Current Name: Houston Fertility Institute

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.

^c 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.