## NORTH HOUSTON CENTER FOR REPRODUCTIVE MEDICINE, PA THE WOODLANDS, 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 Dorothy J. Roach, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis a,b						
IVF	100%	With ICSI	80%	Tubal factor	13%	Uterine factor	0%	Multiple Factors:		
Unstimulated	0%	PGD/PGS	2%	Ovulatory dysfunction	48%	Male factor	45%	Female factors only	13%	
Used gestational carrier	0%			Diminished ovarian reserve	16%	Other factor	7%	Female & male factors	31%	
				Endometriosis	13%	Unknown factor	7%			

2016 ART SUCCESS RATES c,d

Total number of cycles<sup>d</sup>: 85

(includes 0 cycle[s] using fresh embryos from frozen nondonor eggs)

<35	35–37	38–40	41-42	>42		
27	15	11	3	1		
0.0	1 / 15	1 / 11	0/3	0/1		
26	14	10	3	1		
1.7	2.1	1.9	2.7	3.0		
25.0	0/14	0/8	0/3	0/1		
44.4	8 / 15	6/11	1/3	0/1		
40.7	6 / 15	4 / 11	1/3	0/1		
33.3	4 / 15	2/11	0/3	0/1		
7.4	2 / 15	2/11	1/3	0/1		
25.9	4 / 15	1 / 11	0/3	0/1		
37.8	33.3	8 / 19	2/8	0/3		
				0/1		
				0/1		
				0/1		
				0/1		
26.9	4 / 14	1 / 10	0/3	0/1		
14	6	1	1	2		
14	6	1	1	2		
3.5	6.0	1.0		2.0		
1.7	1.5	1.0	2.0	1.5		
54.2	4/9	0/1	1/2	0/3		
9/14	3/6	0/1	1/1	0/2		
9/14	3/6	0/1	0/1	0/2		
6/14	3/6	0/1	0/1	0/2		
3 / 14	0/6	0/1	0/1	0/2		
6/14	3/6	0/1	0/1	0/2		
0	1	0	0	1		
0	1	0	0	0		
Fresh	Froz	on F	rozen	Donated		
				Embryos		
1	_ <b>93</b>		1	0		
1	0		1	0		
2.0			2.0			
1/2						
1/1						
			0/1			
1/1						
1/1			0/1			
	<35 27 0.0 26 1.7 25.0 44.4 40.7 33.3 7.4 25.9 37.8 46.2 42.3 34.6 7.7 26.9  14 14 3.5 1.7 54.2 9/14 9/14 6/14 3/14 6/14 0 0 Fresh Eggs 1 1 2.0 1/2 1/1	Age	27	Age of Patient		

## **CURRENT SERVICES & PROFILE**

Current Name: North Houston Center for Reproductive Medicine, PA

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

<sup>&</sup>lt;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>&</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.