

# THE CENTRE FOR REPRODUCTIVE MEDICINE LUBBOCK, 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 Janelle O. Dorsett, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	29%	Tubal factor	27%	Uterine factor	9%	<i>Multiple Factors:</i> Female factors only 37% Female & male factors 26%
Unstimulated	0%	PGD/PGS	1%	Ovulatory dysfunction	24%	Male factor	40%	
Used gestational carrier	2%			Diminished ovarian reserve	25%	Other factor	24%	
				Endometriosis	23%	Unknown factor	4%	

## 2014 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 214 (includes 0 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	64	12	14	6	0	2
Percentage of cancellations before retrieval (%)	3.1	1 / 12	0 / 14	0 / 6		1 / 2
Average number of embryos transferred	1.3	1.0	1.5			
Percentage of embryos transferred resulting in implantation (%)	4 / 12	0 / 1	1 / 3			
Percentage of elective single embryo transfers (eSET) (%)	0 / 3		0 / 1			
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	4.7	0 / 12	1 / 14	0 / 6		0 / 2
Percentage of cycles resulting in singleton live births (%)	6.3	0 / 12	1 / 14	0 / 6		0 / 2
Percentage of cycles resulting in twin live births (%)	0.0	0 / 12	0 / 14	0 / 6		0 / 2
Percentage of cycles resulting in live births (%)	6.3	0 / 12	1 / 14	0 / 6		0 / 2
Percentage of cycles resulting in pregnancies (%)	6.3	0 / 12	1 / 14	0 / 6		0 / 2
<b>Outcomes per Transfer</b>						
Number of transfers	9	1	2	0	0	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	3 / 9	0 / 1	1 / 2			
Percentage of transfers resulting in singleton live births (%)	4 / 9	0 / 1	1 / 2			
Percentage of transfers resulting in twin live births (%)	0 / 9	0 / 1	0 / 2			
Percentage of transfers resulting in live births (%)	4 / 9	0 / 1	1 / 2			
Percentage of transfers resulting in pregnancies (%)	4 / 9	0 / 1	1 / 2			
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	55	16	10	2	0	0
Number of transfers	51	14	10	2	0	0
Estimated average number of transfers per retrieval	1.1	1.3	1.4	2.0		
Average number of embryos transferred	1.7	1.7	2.0	1.5		
Percentage of embryos transferred resulting in implantation (%)	51.1	45.8	30.0	2 / 3		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	39.2	6 / 14	3 / 10	0 / 2		
Percentage of transfers resulting in singleton live births (%)	45.1	6 / 14	3 / 10	0 / 2		
Percentage of transfers resulting in twin live births (%)	17.6	2 / 14	1 / 10	1 / 2		
Percentage of transfers resulting in live births (%)	62.7	8 / 14	4 / 10	1 / 2		
Percentage of transfers resulting in pregnancies (%)	66.7	9 / 14	4 / 10	1 / 2		
<b>Number of Egg/Embryo Banking Cycles</b>						
	4	1	0	0	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	10			18		
Number of transfers	8			18		
Average number of embryos transferred	1.8			1.9		
Percentage of embryos transferred resulting in implantation (%)	2 / 14			58.8		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 8			3 / 18		
Percentage of transfers resulting in singleton live births (%)	2 / 8			6 / 18		
Percentage of transfers resulting in twin live births (%)	0 / 8			6 / 18		
Percentage of transfers resulting in live births (%)	2 / 8			12 / 18		
Percentage of transfers resulting in pregnancies (%)	2 / 8			13 / 18		

## CURRENT SERVICES & PROFILE

Current Name: The Centre for Reproductive Medicine

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.)	

<sup>a</sup> 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.

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

<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.