## LIFE IVF CENTER IRVINE, CALIFORNIA

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 Frank D. Yelian, MD, PhD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b					
IVF	100%	With ICSI	98%	Tubal factor	13%	Uterine factor	13%	Multiple Factors:	
Unstimulated	77%	PGD/PGS	9%	Ovulatory dysfunction	6%	Male factor	29%	Female factors only	21%
Used gestational carrier	2%			Diminished ovarian reserve	28%	Other factor	35%	Female & male factors	17%
				Endometriosis	13%	Unknown factor	15%		

			_
2014	ADT CI	ICCEC	DATEC <sup>C</sup>

Total number of cycles<sup>d</sup>: 3,099 (includes 10 cycle[s] using frozen eggs)

lotal number of cycles: 3,099 (includes 10 cycle[s] using frozen eggs)  Age of Woman							
Type of Cycle	<35	35–37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs	400	55-51	30 40	71-72	70 11	717	
Number of cycles	29	13	23	8	16	15	
Percentage of cancellations before retrieval (%)	0.0	1 / 13	0.0	0/8	0/16	0 / 15	
Average number of embryos transferred	1.3	1.4	1.2	1.5	1.4	1.3	
Percentage of embryos transferred resulting in implantation (%)	51.4	6 / 17	30.8	3 / 10	4.3	0 / 18	
Percentage of elective single embryo transfers (eSET) (%)	3/11	1/6	1/5	0/4	0/7	0/5	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	27.6	0 / 13	21.7	0/8	1/16	0 / 15	
Percentage of cycles resulting in singleton live births (%)	34.5	0 / 13	21.7	1/8	1 / 16	0 / 15	
Percentage of cycles resulting in twin live births (%)	13.8	2 / 13	0.0	1/8	0/16	0/15	
Percentage of cycles resulting in live births (%)	48.3	2 / 13	21.7	2/8	1/16	0/15	
Percentage of cycles resulting in pregnancies (%)	51.7	3 / 13	34.8	3/8	1/16	2/15	
Outcomes per Transfer							
Number of transfers	29	12	23	8	16	15	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	27.6	0 / 12	21.7	0/8	1/16	0 / 15	
Percentage of transfers resulting in singleton live births (%)	34.5	0 / 12	21.7	1/8	1/16	0 / 15	
Percentage of transfers resulting in twin live births (%)	13.8	2 / 12	0.0	1/8	0/16	0 / 15	
Percentage of transfers resulting in live births (%)	48.3	2 / 12	21.7	2/8	1 / 16	0/15	
Percentage of transfers resulting in pregnancies (%)	51.7	3 / 12	34.8	3/8	1 / 16	2 / 15	
Frozen Embryos from Nondonor Eggs							
Number of cycles	113	100	135	95	68	65	
Number of transfers	113	100	133	95	66	61	
Estimated average number of transfers per retrieval	0.4	0.3	0.3	0.2	0.1	0.1	
Average number of embryos transferred	1.3	1.3	1.2	1.3	1.3	1.4	
Percentage of embryos transferred resulting in implantation (%)	60.0	62.2	45.8	33.3	20.5	9.0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	36.3	43.0	31.6	29.5	15.2	9.8	
Percentage of transfers resulting in singleton live births (%)	46.0	48.0	37.6	31.6	15.2	9.8	
Percentage of transfers resulting in twin live births (%)	10.6	6.0	3.8	0.0	1.5	0.0	
Percentage of transfers resulting in live births (%)	56.6	54.0	41.4	31.6	16.7	9.8	
Percentage of transfers resulting in pregnancies (%)	64.6	72.0	53.4	46.3	25.8	18.0	
Number of Egg/Embryo Banking Cycles	281	287	477	456	462	417	
Donor Eggs	Fre	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles	0			29			
Number of transfers		0			28		
Average number of embryos transferred					1.3		
Percentage of embryos transferred resulting in implantation (%)					79.4		
Percentage of transfers resulting in term, normal weight & singleton live births (%)					46.4		
Percentage of transfers resulting in singleton live births (%)					57.1		
Percentage of transfers resulting in twin live births (%)					14.3		
Percentage of transfers resulting in live births (%)					71.4		
Percentage of transfers resulting in pregnancies (%)					82.1		

## **CURRENT SERVICES & PROFILE**

**Current Name:** Life IVF Center

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	No	(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.

<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 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.