## REPRODUCTIVE FERTILITY CENTER-OC IRVINE, CALIFORNIA

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-20).

2015 ART CYCLE PROFILE				Data verified by James P. Lin, MD							
Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b							
IVF	100%	With ICSI	98%	Tubal factor	8%	Uterine factor	8%	Multiple Factors:			
Unstimulated	2%	PGD/PGS	27%	Ovulatory dysfunction	6%	Male factor	23%	Female factors only	11%		
Used gestational carrier	0%			Diminished ovarian reserve	38%	Other factor	18%	Female & male factors	7%		
				Endometriosis	<1%	Unknown factor	17%				

2015 ART SUCCESS RATES Total number of cycles : 761	(include	es 0 cycle	s] using f	rozen eg	gs)	
	Age of Woman					
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	55	34	20	11	6	2
Percentage of cancellations before retrieval (%)	0.0	0.0	0.0	0/11	0/6	0/2
Average number of embryos transferred	2.0	1.9	2.2	2.0	2.0	3.0
Percentage of embryos transferred resulting in implantation (%)	35.4	17.6	1/18	2/8	0/2	0/3
Percentage of elective single embryo transfers (eSET) (%)	12.2	2 / 16	1/9	0/3	0/1	0/1
Outcomes per Cycle	12.2	27.10	1,0	0,0	07.	0, 1
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	12.7	2.9	5.0	0/11	0/6	0/2
Percentage of cycles resulting in singleton live births (%)	14.5	5.9	5.0	0/11	0/6	0/2
Percentage of cycles resulting in twin live births (%)	18.2	2.9	0.0	0/11	0/6	0/2
Percentage of cycles resulting in live births (%)	32.7	8.8	5.0	0/11	0/6	0/2
Percentage of cycles resulting in pregnancies (%)	36.4	20.6	10.0	1/11	0/6	0/2
Outcomes per Transfer	00.4	20.0	10.0	17 11	070	0 / 2
Number of transfers	43	20	9	4	1	1
Percentage of transfers resulting in term, normal weight & singleton live births (%)	16.3	5.0	1/9	0/4	0/1	0/1
Percentage of transfers resulting in singleton live births (%)	18.6	10.0	1/9	0/4	0/1	0/1
Percentage of transfers resulting in twin live births (%)	23.3	5.0	0/9	0/4	0/1	0/1
Percentage of transfers resulting in live births (%)	41.9	15.0	1/9	0/4	0/1	0/1
Percentage of transfers resulting in pregnancies (%)	46.5	35.0	2/9	1/4	0/1	0/1
referringe of transfers resulting in pregnancies (70)	40.5	33.0	2/9	1 / 4	071	0 / 1
Frozen Embryos from Nondonor Eggs						
Number of cycles	77	61	42	10	7	2
Number of transfers	76	61	42	10	7	2
Estimated average number of transfers per retrieval	8.0	0.6	0.4	0.2	0.2	0.1
Average number of embryos transferred	1.8	1.7	1.9	1.5	2.3	1.0
Percentage of embryos transferred resulting in implantation (%)	41.5	50.5	38.7	4/12	1 / 12	0/1
Percentage of transfers resulting in term, normal weight & singleton live births (%)	26.3	29.5	31.0	1 / 10	1/7	0/2
Percentage of transfers resulting in singleton live births (%)	31.6	32.8	33.3	4 / 10	1/7	0/2
Percentage of transfers resulting in twin live births (%)	11.8	16.4	11.9	0/10	0/7	0/2
Percentage of transfers resulting in live births (%)	43.4	49.2	45.2	4/10	1/7	0/2
Percentage of transfers resulting in pregnancies (%)	59.2	62.3	57.1	5/10	1/7	0/2
Number of Egg/Embryo Banking Cycles	83	83	84	45	31	29
Autiber of Egg/Embryo Banking Cycles						
onor Eggs		Fresh Embryos <sup>†</sup>		Frozen Embryos <sup>f</sup>		
Number of cycles	20		59			
Number of transfers		15			57	
Average number of embryos transferred		1.9			1.5	
Percentage of embryos transferred resulting in implantation (%)		55.6			46.3	
Percentage of transfers resulting in term, normal weight & singleton live births (%)		4 / 15			24.6	
Percentage of transfers resulting in singleton live births (%)		4 / 15			35.1	
Percentage of transfers resulting in twin live births (%)		4 / 15			12.3	
Percentage of transfers resulting in live births (%)		8 / 15			47.4	
Percentage of transfers resulting in pregnancies (%)		10 / 15			57.9	

## CURRENT SERVICES & PROFILE Current Name: Reproductive Fertility Center-OC

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	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.

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.