CALIFORNIA

USC REPRODUCTIVE ENDOCRINOLOGY AND INFERTILITY LOS ANGELES, CALIFORNIA

2014 ART CYCLE PROFILE Data verified by Ric	hard J. Paulson,	MD				
Type of ART and Procedural Factors ^a			anosis ^b			
VF 100% With ICSI 76% Tubal factor	9% L	Patient Diagnosis ^b 9% Uterine factor 9%			Multiple Factors:	
Jnstimulated 2% PGD/PGS 2% Ovulatory dysfund		Male factor	51%		e factors only	v 13
Jsed gestational carrier 2% Diminished ovaria		Other factor	10%		e & male fact	-
Endometriosis		Jnknown fac				
2014 ART SUCCESS RATES ^c Total number of cyc	les ^d : 641 (includ	es 23 cvcl	elel usina	frozen er	aas)	
		es 20 cych	Age of \		<u> 195)</u>	
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	56	60	73	38	26	11
Percentage of cancellations before retrieval (%)	1.8	5.0	8.2	0.0	15.4	2/1
Average number of embryos transferred	1.9	2.4	3.1	3.6	4.3	4.6
Percentage of embryos transferred resulting in implantation (%)	34.0	25.0	15.7	7.4	1.1	3.1
Percentage of elective single embryo transfers (eSET) (%)	10.0	1.9	0.0	0.0	0/18	0/0
Dutcomes per Cycle	10.0	1.0	0.0	0.0	0,10	07
Percentage of cycles resulting in term, normal weight & singleton live birt	hs ^e (%) 30.4	20.0	11.0	13.2	0.0	0/1
Percentage of cycles resulting in singleton live births (%)	35.7	21.7	11.0	15.8	0.0	0/-
Percentage of cycles resulting in twin live births (%)	7.1	11.7	4.1	0.0	0.0	0/-
Percentage of cycles resulting in live births (%)	42.9	33.3	16.4	15.8	0.0	0/-
Percentage of cycles resulting in pregnancies (%)	53.6	40.0	27.4	28.9	3.8	1/1
Dutcomes per Transfer	00.0	40.0	21.7	20.0	0.0	17
Number of transfers	54	56	63	36	21	7
Percentage of transfers resulting in term, normal weight & singleton live b		21.4	12.7	13.9	0.0	0/
Percentage of transfers resulting in singleton live births (%)	37.0	23.2	12.7	16.7	0.0	0 /
Percentage of transfers resulting in twin live births (%)	7.4	12.5	4.8	0.0	0.0	0/
Percentage of transfers resulting in live births (%)		35.7	19.0	16.7	0.0	0/
Percentage of transfers resulting in pregnancies (%)		42.9	31.7	30.6	4.8	1/
rozen Embryos from Nondonor Eggs						
Number of cycles	38	31	34	9	6	7
Number of transfers	38	31	34	9	6	6
Estimated average number of transfers per retrieval	0.7	0.5	0.6	0.5	0.4	1.2
Average number of embryos transferred	1.7	1.9	2.5	3.2	2.8	5.3
Percentage of embryos transferred resulting in implantation (%)	17.5	30.5	13.9	13.8	0 / 17	0.0
Percentage of transfers resulting in term, normal weight & singleton live b		25.8	11.8	2/9	0/6	0.0
Percentage of transfers resulting in singleton live births (%)			17.6			
	21.1	25.8		2/9	0/6	0/
Percentage of transfers resulting in twin live births (%)	0.0	9.7	5.9	1/9	0/6	0/
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in pregnancies (%)	21.1 36.8	35.5 41.9	23.5 29.4	3/9 3/9	0/6 0/6	0 / 0 /
lumber of Egg/Embryo Banking Cycles	41	52	41 f	15	10	4 f
onor Eggs	Fre	Fresh Embryos ^f Frozen Eml			ryosʻ	
Number of cycles		24			42	
Number of transfers		24			42	
Average number of embryos transferred		1.8			2.1	
Percentage of embryos transferred resulting in implantation (%)	e (e ()	45.9			27.8	
Percentage of transfers resulting in term, normal weight & singleton live b	pirths (%)	16.7			19.0	
Percentage of transfers resulting in singleton live births (%)		25.0			26.2	
Percentage of transfers resulting in twin live births (%)		16.7			4.8	
Percentage of transfers resulting in live births (%)		41.7			31.0	
Percentage of transfers resulting in pregnancies (%)		66.7			50.0	

CURRENT SERVICES & PROFILE Current Name: USC Reproductive Endocrinology and Infertility

Donor eggs? Yes Gest	tational carriers? Yes	Single women? Yes	Verified lab accreditation?	Yes
	pryo 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.

° 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.