## HRC FERTILITY-PASADENA PASADENA, 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 John G. Wilcox, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b					
IVF	>99%	With ICSI	80%	Tubal factor	<1%	Uterine factor	6%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	9%	Ovulatory dysfunction	2%	Male factor	9%	Female factors only	7%
Used gestational carrier	5%			Diminished ovarian reserve	37%	Other factor	28%	Female & male factors	5%
				Endometriosis	1%	Unknown factor	28%		

2014 ART SUCCESS RATES	Total number of suclosed of 404 (in al.

2014 ART SUCCESS RATES	Total number of cycles <sup>d</sup> : 1,43	4 (inclu	des 7 cycl	e[s] using	g frozen e	ggs)	
Time of Origin		Age of Woman					
Type of Cycle		<35	35-37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs	•						
Number of cycles	196	112	101	71	56	22	
Percentage of cancellations before retrieval (	%)	4.6	9.8	16.8	23.9	16.1	22.7
Average number of embryos transferred		1.9	2.0	2.0	2.6	2.2	2.8
Percentage of embryos transferred resulting	in implantation (%)	36.3	26.7	31.5	18.8	10.3	0.0
Percentage of elective single embryo transfer	rs (eSET) (%)	16.4	11.9	14.8	10.3	0/14	0/7
Outcomes per Cycle							
Percentage of cycles resulting in term, norma	al weight & singleton live births <sup>e</sup> (%)	22.4	17.9	22.8	12.7	3.6	0.0
Percentage of cycles resulting in singleton liv	e births (%)	28.1	23.2	25.7	15.5	3.6	0.0
Percentage of cycles resulting in twin live bird		9.2	6.3	3.0	1.4	1.8	0.0
Percentage of cycles resulting in live births (9	<b>%</b> )	37.2	29.5	30.7	16.9	5.4	0.0
Percentage of cycles resulting in pregnancies	s (%)	43.9	33.0	37.6	28.2	7.1	0.0
Outcomes per Transfer							
Number of transfers		148	83	68	36	19	10
Percentage of transfers resulting in term, nor		29.7	24.1	33.8	25.0	2/19	0/10
Percentage of transfers resulting in singleton	· · ·	37.2	31.3	38.2	30.6	2/19	0/10
Percentage of transfers resulting in twin live by		12.2	8.4	4.4	2.8	1 / 19	0/10
Percentage of transfers resulting in live births		49.3	39.8	45.6	33.3	3 / 19	0/10
Percentage of transfers resulting in pregnance	ies (%)	58.1	44.6	55.9	55.6	4 / 19	0/10
Frozen Embryos from Nondonor Egg	<b>JS</b>						
Number of cycles		105	43	38	30	20	18
Number of transfers		91	40	33	23	13	11
Estimated average number of transfers per re	etrieval	8.0	0.4	0.3	0.4	0.3	0.4
Average number of embryos transferred		1.6	1.7	1.5	1.6	1.9	2.5
Percentage of embryos transferred resulting	48.4	51.5	25.0	14.7	20.8	17.4	
Percentage of transfers resulting in term, nor	mal weight & singleton live births (%)	29.7	35.0	24.2	17.4	2/13	0/11
Percentage of transfers resulting in singleton	live births (%)	40.7	47.5	27.3	21.7	5 / 13	1/11
Percentage of transfers resulting in twin live to	pirths (%)	12.1	17.5	3.0	0.0	0/13	0/11
Percentage of transfers resulting in live births (%)			65.0	30.3	21.7	5 / 13	2/11
Percentage of transfers resulting in pregnance	ies (%)	67.0	70.0	42.4	26.1	6 / 13	3/11
Number of Egg/Embryo Banking Cyc	cles	78	81	89	59	45	27
Donor Eggs		Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles		149			87		
Number of transfers			115			87	
Average number of embryos transferred		1.8			1.5		
Percentage of embryos transferred resulting in implantation (%)			52.4			43.8	
Percentage of transfers resulting in term, nor		37.4			28.7		
Percentage of transfers resulting in singleton		42.6			35.6		
Percentage of transfers resulting in twin live to		20.9			9.2		
Percentage of transfers resulting in live births		64.3			44.8		
Percentage of transfers resulting in pregnance		71.3			57.5		

## **CURRENT SERVICES & PROFILE**

Current Name: HRC Fertility-Pasadena

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.)	

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.