## HRC FERTILITY-ORANGE COUNTY NEWPORT BEACH, CALIFORNIA

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

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## Data verified by Daniel A. Potter, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b					
IVF	100%	With ICSI	95%	Tubal factor	0%	Uterine factor	<1%	Multiple Factors:	
Unstimulated	0%	Used PGD	58%	Ovulatory dysfunction	0%	Male factor	0%	Female factors only	<1%
Used gestational carrier	2%			Diminished ovarian reserve	0%	Other factor	<1%	Female & male factors	0%
				Endometriosis	<1%	Unknown factor	>99%		

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Total number of cycles<sup>d</sup>: 396 (includes 0 cycle[s] using frozen eggs)

lotal number of cycles : 396 (includes 0 cycles] using frozen eggs)  Age of Woman							
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	92	64	46	28	11	3	
Percentage of cancellations (%)	0.0	1.6	2.2	10.7	1/11	0/3	
Average number of embryos transferred	1.5	1.6	1.6	1.9	2.8	1.0	
Percentage of embryos transferred resulting in implantation (%)	59.8	54.3	42.1	23.3	9.1	0/1	
Percentage of elective single embryo transfers (eSET) (%)	45.5	33.3	34.5	2/10	0/6		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	39.1	45.3	30.4	14.3	0/11	0/3	
Percentage of cycles resulting in singleton live births (%)	52.2	54.7	39.1	25.0	0/11	0/3	
Percentage of cycles resulting in twin live births (%)	15.2	10.9	6.5	0.0	1/11	0/3	
Percentage of cycles resulting in live births (%)	68.5	65.6	45.7	25.0	1 / 11	0/3	
Percentage of cycles resulting in pregnancies (%)	69.6	71.9	54.3	32.1	1/11	0/3	
Outcomes per Transfer							
Number of transfers	89	61	41	18	8	1	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	40.4	47.5	34.1	4 / 18	0/8	0/1	
Percentage of transfers resulting in singleton live births (%)	53.9	57.4	43.9	7 / 18	0/8	0/1	
Percentage of transfers resulting in twin live births (%)	15.7	11.5	7.3	0 / 18	1/8	0/1	
Percentage of transfers resulting in live births (%)	70.8	68.9	51.2	7 / 18	1/8	0/1	
Percentage of transfers resulting in pregnancies (%)	71.9	75.4	61.0	9/18	1/8	0/1	
Frozon Embryos from Nondonov Eggs							
Frozen Embryos from Nondonor Eggs Number of cycles	37	19	15	6	2	1	
Number of transfers	37	18	15	6	2	1	
Estimated average number of transfers per retrieval	1.8	1.6	2.1	0.5	2.0	1.0	
Average number of embryos transferred	1.7	1.7	1.5	1.3	1.5	2.0	
Percentage of embryos transferred resulting in implantation (%)	60.9	45.2	55.0	6/8	1/3	0/2	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	48.6	9 / 18	6 / 15	2/6	1/2	0/2	
Percentage of transfers resulting in singleton live births (%)	56.8	10 / 18	7 / 15	4/6	1/2	0/1	
Percentage of transfers resulting in twin live births (%)	24.3	2 / 18	2/15	1/6	0/2	0/1	
Percentage of transfers resulting in live births (%)	81.1	12 / 18	9/15	5/6	1/2	0/1	
Percentage of transfers resulting in pregnancies (%)	81.1	12 / 18	10 / 15	5/6	1/2	0/1	
	01.1	12 / 10	10 / 13	370	1 / 2	071	
Number of Egg/Embryo Banking Cycles	13	8	5	11	1	1	
Donor Eggs	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>			
Number of cycles	22			11			
Number of transfers	22			10			
Average number of embryos transferred	1.4				1.5		
Percentage of embryos transferred resulting in implantation (%)		79.3			6 / 15		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		40.9			5/10		
Percentage of transfers resulting in singleton live births (%)		54.5			6/10		
		22.7			0/10		
Percentage of transfers resulting in twin live births (%)		22.1			0 / 10		
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in live births (%)		77.3			6/10		

## **CURRENT SERVICES & PROFILE**

**Current Name:** HRC Fertility-Orange County

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 <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 (e.g., 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.