

# SOUTHERN CALIFORNIA CENTER FOR REPRODUCTIVE MEDICINE NEWPORT BEACH, 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 Robert E. Anderson, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	73%	Tubal factor	10%	Uterine factor	8%	<i>Multiple Factors:</i> Female factors only 38% Female & male factors 27%
Unstimulated	0%	PGD/PGS	4%	Ovulatory dysfunction	7%	Male factor	40%	
Used gestational carrier	0%			Diminished ovarian reserve	44%	Other factor	68%	
				Endometriosis	10%	Unknown factor	3%	

## 2014 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 640 (includes 0 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	8	5	13	7	18	0
Percentage of cancellations before retrieval (%)	3 / 8	1 / 5	4 / 13	3 / 7	3 / 18	
Average number of embryos transferred						
Percentage of embryos transferred resulting in implantation (%)						
Percentage of elective single embryo transfers (eSET) (%)						
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	0 / 8	0 / 5	0 / 13	0 / 7	0 / 18	
Percentage of cycles resulting in singleton live births (%)	0 / 8	0 / 5	0 / 13	0 / 7	0 / 18	
Percentage of cycles resulting in twin live births (%)	0 / 8	0 / 5	0 / 13	0 / 7	0 / 18	
Percentage of cycles resulting in live births (%)	0 / 8	0 / 5	0 / 13	0 / 7	0 / 18	
Percentage of cycles resulting in pregnancies (%)	0 / 8	0 / 5	0 / 13	0 / 7	0 / 18	
<b>Outcomes per Transfer</b>						
Number of transfers	0	0	0	0	0	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)						
Percentage of transfers resulting in singleton live births (%)						
Percentage of transfers resulting in twin live births (%)						
Percentage of transfers resulting in live births (%)						
Percentage of transfers resulting in pregnancies (%)						
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	82	75	72	27	9	0
Number of transfers	78	71	60	23	9	0
Estimated average number of transfers per retrieval	1.1	1.2	0.7	0.6	0.5	0.0
Average number of embryos transferred	1.1	1.2	1.2	1.1	1.4	
Percentage of embryos transferred resulting in implantation (%)	77.9	61.0	60.0	84.0	6 / 13	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	56.4	56.3	48.3	69.6	4 / 9	
Percentage of transfers resulting in singleton live births (%)	65.4	62.0	55.0	69.6	4 / 9	
Percentage of transfers resulting in twin live births (%)	7.7	4.2	0.0	8.7	1 / 9	
Percentage of transfers resulting in live births (%)	73.1	66.2	55.0	78.3	5 / 9	
Percentage of transfers resulting in pregnancies (%)	82.1	69.0	68.3	87.0	5 / 9	
<b>Number of Egg/Embryo Banking Cycles</b>	69	57	77	34	16	7
<b>Donor Eggs</b>		<b>Fresh Embryos<sup>f</sup></b>		<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles		5				59
Number of transfers		0				49
Average number of embryos transferred						1.3
Percentage of embryos transferred resulting in implantation (%)						57.4
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)						40.8
Percentage of transfers resulting in singleton live births (%)						46.9
Percentage of transfers resulting in twin live births (%)						10.2
Percentage of transfers resulting in live births (%)						57.1
Percentage of transfers resulting in pregnancies (%)						65.3

## CURRENT SERVICES & PROFILE

Current Name: Southern California Center for Reproductive Medicine

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.)	

<sup>a</sup> 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>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<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.

<sup>d</sup> 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.

<sup>e</sup> 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).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.