## **CALIFORNIA**

## **CALIFORNIA IVF FERTILITY CENTER DAVIS, CALIFORNIA**

2014 ART CYCLE PROFILE Data verified by Ernest J	. Zeringue,	MD						
Type of ART and Procedural Factors <sup>a</sup>	-	Patient Diagnosis <sup>b</sup>						
IVF100%With ICSI62%Tubal factorUnstimulated0%PGD/PGS0%Ovulatory dysfunctionUsed gestational carrier2%Diminished ovarian reseEndometriosis	7% ( 12% M rve 23% (	7%Uterine factor4%12%Male factor40%23%Other factor51%7%Unknown factor3%			Female & male factors 279			
2014 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> :	602 (includ	es 0 cvcle	[s] usina fi	ozen eg	as)			
		Age of Woman						
Type of Cycle	<35	35-37	-	41-42	43-44	>44		
Fresh Embryos from Nondonor Eggs								
Number of cycles	74	29	28	13	11	2		
Percentage of cancellations before retrieval (%)	1.4	0.0	10.7	1 / 13	1/11	0/2		
Average number of embryos transferred	1.9	2.0	2.4	2.8	3.4	3.0		
Percentage of embryos transferred resulting in implantation (%)	21.1	26.9	12.5	2.9	8.3	0/6		
Percentage of elective single embryo transfers (eSET) (%)	12.9	8.0	9.5	0/11	0/7	0/2		
Outcomes per Cycle								
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%	) 16.2	20.7	7.1	0 / 13	0/11	0/2		
Percentage of cycles resulting in singleton live births (%)	24.3	24.1	10.7	0/13	0/11	0/2		
Percentage of cycles resulting in twin live births (%)	5.4	10.3	3.6	0/13	1/11	0/2		
Percentage of cycles resulting in live births (%)	29.7	34.5	14.3	0/13	1/11	0/2		
Percentage of cycles resulting in pregnancies (%)	35.1	44.8	25.0	1/13	1/11	0/2		
Outcomes per Transfer			2010	.,	.,	0, 1		
Number of transfers	71	27	23	12	7	2		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup>		22.2	8.7	0 / 12	0/7	0/2		
Percentage of transfers resulting in singleton live births (%)	25.4	25.9	13.0	0 / 12	0/7	0/2		
Percentage of transfers resulting in twin live births (%)	5.6	11.1	4.3	0 / 12	1/7	0/2		
Percentage of transfers resulting in live births (%)	31.0	37.0	17.4	0 / 12	1/7	0/2		
Percentage of transfers resulting in pregnancies (%)	36.6	48.1	30.4	1/12	1/7	0/2		
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Frozen Embryos from Nondonor Eggs								
Number of cycles	65	33	26	8	3	1		
Number of transfers	65	33	26	7	3	1		
Estimated average number of transfers per retrieval	1.5	1.3	1.7	1.0	3.0	0.3		
Average number of embryos transferred	1.7	1.8	1.7	1.7	1.7	2.0		
Percentage of embryos transferred resulting in implantation (%)	45.9	40.7	33.3	0/10	4/5	0/2		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup>	(%) 36.9	24.2	23.1	0/7	2/3	0/1		
Percentage of transfers resulting in singleton live births (%)	40.0	24.2	38.5	0/7	2/3	0/1		
Percentage of transfers resulting in twin live births (%)	13.8	15.2	0.0	0/7	0/3	0/1		
Percentage of transfers resulting in live births (%)	53.8	42.4	38.5	0/7	2/3	0/1		
Percentage of transfers resulting in pregnancies (%)	66.2	48.5	57.7	1/7	3/3	0/1		
Number of Egg/Embryo Banking Cycles	17	15	7	5	1	4		
Donor Eggs	Fr	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>			
Number of cycles		133			127			
Number of transfers		133			127			
Average number of embryos transferred		1.8			1.8			
Percentage of embryos transferred resulting in implantation (%)		56.7			33.8			
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup>	(%)	37.6			18.1			
Percentage of transfers resulting in singleton live births (%)		44.4			24.4			
Percentage of transfers resulting in twin live births (%)		23.3			14.2			
Percentage of transfers resulting in live births (%)		67.7			38.6			
Percentage of transfers resulting in pregnancies (%)		73.7			47.2			

## CURRENT SERVICES & PROFILE Current Name: California IVF Fertility Center

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Pending
Donor embryos?		Embryo cryopreservation?		SART member?		(See Appendix C for details.)	ronang

<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.

° 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.