## CALIFORNIA

## SANTA BARBARA FERTILITY CENTER SANTA BARBARA, CALIFORNIA

			. b				
Type of ART and Procedural Factors a/F100%With ICSI87%Tubal factornstimulated0%PGD/PGS2%Ovulatory dysfunctionsed gestational carrier0%Use the second sec	7% 3% 32%	<b>atient Diag</b> Uterine factor Male factor Other factor Unknown fact	3% 21% 31%	Female Female	Factors: a factors only a & male fact		
015 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 162	2 (includ	les 0 cycle[	s] using fr	ozen eg	gs)		
	-	Age of			Woman		
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
resh Embryos from Nondonor Eggs							
Number of cycles	17	18	15	2	6	5	
Percentage of cancellations before retrieval (%)	0 / 17	1 / 18	2/15	0/2	1/6	2/5	
Average number of embryos transferred	1.7	2.3	2.2	4.0	2.3	2.3	
Percentage of embryos transferred resulting in implantation (%)	22.2	18.8	6/12	1/8	1/9	1/7	
Percentage of elective single embryo transfers (eSET) (%)	8/16	1 / 15	0/8	0/2	0/3	0/2	
Dutcomes per Cycle	E ( 4 7	1 ( 10	4 / 4 5	0 / 0	0 / 0	4.15	
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	5/17	4 / 18	1/15	0/2	0/6	1/5	
Percentage of cycles resulting in singleton live births (%)	5/17	4 / 18	2/15	0/2	0/6	1/5	
Percentage of cycles resulting in twin live births (%)	0/17	1 / 18	2/15	0/2	0/6	0/5	
Percentage of cycles resulting in live births (%)	5/17	5/18	4 / 15	0/2	0/6	1/5	
Percentage of cycles resulting in pregnancies (%)	6/17	6/18	7 / 15	1/2	1/6	1/5	
Dutcomes per Transfer	10	15	0	0	4	0	
Number of transfers	16	15 4 / 15	9	2	4	3	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	5 / 16 5 / 16	4 / 15	1/9 2/9	0/2 0/2	0/4	1/3 1/3	
Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%)	0/16	4 / 15	2/9	0/2	0/4	0/3	
Percentage of transfers resulting in live births (%)	5/16	5 / 15	2/9	0/2	0/4	1/3	
Percentage of transfers resulting in pregnancies (%)	6/16	6 / 15	7/9	1/2	1/4	1/3	
rozen Embryos from Nondonor Eggs							
Number of cycles	23	18	8	4	1	1	
Number of transfers	18	16	8	4	1	0	
Estimated average number of transfers per retrieval	1.5	2.0	1.0	0.4	0.5		
Average number of embryos transferred	1.7	1.7	1.5	2.0	1.0		
Percentage of embryos transferred resulting in implantation (%)	27.6	19.2	6 / 12	1/8	0 / 1		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	5 / 18	3 / 16	2/8	1/4	0/1		
Percentage of transfers resulting in singleton live births (%)	5 / 18	4 / 16	3/8	1/4	0/1		
Percentage of transfers resulting in twin live births (%)	0/18	0 / 16	1/8	0/4	0/1		
Percentage of transfers resulting in live births (%)	5/18	4 / 16	4/8	1/4	0/1		
Percentage of transfers resulting in pregnancies (%)	8/18	6 / 16	5/8	1/4	0/1		
lumber of Egg/Embryo Banking Cycles	6	5	6	7	1	0	
Donor Eggs	Fr	Fresh Embryos <sup>T</sup> 8		Frozen Embryos <sup>†</sup> 11			
Number of cycles Number of transfers		8 7			10		
Average number of embryos transferred		1.6			1.7		
Percentage of embryos transferred resulting in implantation (%)		7 / 11			10 / 17		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		3/7			6 / 10		
Percentage of transfers resulting in singleton live births (%)		3/7			6 / 10		
Percentage of transfers resulting in twin live births (%)		1/7			1 / 10		
Percentage of transfers resulting in live births (%)		4/7			7 / 10		
Percentage of transfers resulting in pregnancies (%)		5/7			8 / 10		
URRENT SERVICES & PROFILE Current Name: Santa Barba							

<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.

Yes Embryo cryopreservation?

Donor embryos?

<sup>°</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.

Yes SART member?

Yes (See Appendix C for details.)

<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.