REPRODUCTIVE SCIENCE CENTER OF THE SAN FRANCISCO BAY AREA **SAN RAMON, CALIFORNIA**

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

2016 ART CYCLE PROFILE

Data verified by Louis N. Weckstein, MD

Type of ART and Procedural Factors a				Patient Diagnosis ^{a,b}					
IVF	100%	With ICSI	64%	Tubal factor	12%	Uterine factor	6%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	26%	Ovulatory dysfunction	16%	Male factor	27%	Female factors only	27%
Used gestational carrier	5%			Diminished ovarian reserve	36%	Other factor	44%	Female & male factors	19%
				Endometriosis	7%	Unknown factor	9%		

2016 ART SUCCESS RATES c,d

Total number of cycles d: 2,073

2016 ART SUCCESS RATES c,d (includes 7 cycle[s] using fresh e	you mont t						
Type of Cycle		Age of Patient					
	<35	35–37	38-40	41–42	>42		
Fresh Embryos from Fresh Nondonor Eggs							
Number of cycles	255	137	100	32	12		
Percentage of cancellations before retrieval (%)	11.0	8.8	35.0	31.3	1 / 12		
Number of transfers	155	83	38	12	5		
Average number of embryos transferred	1.3	1.4	1.8	1.9	3.0		
Percentage of elective single embryo transfers (eSET) (%)	72.5	56.6	10.0	0/10	1/5		
Outcomes per Cycle							
Percentage of cycles resulting in pregnancies (%)	38.4	36.5	19.0	12.5	2/12		
Percentage of cycles resulting in live births (%)	34.1	29.2	14.0	12.5	1 / 12		
Percentage of cycles resulting in singleton live births (%)	31.0	27.0	11.0	12.5	1 / 12		
Percentage of cycles resulting in twin live births (%)	3.1	2.2	3.0	0.0	0 / 12		
Percentage of cycles resulting in term, normal weight and singleton live births (%)	23.9	22.6	11.0	12.5	1 / 12		
Outcomes per Transfer							
Percentage of embryos transferred resulting in implantation (%)	56.5	47.6	28.1	21.7	1 / 13		
Percentage of transfers resulting in pregnancies (%)	63.2	60.2	50.0	4 / 12	2/5		
Percentage of transfers resulting in live births (%)	56.1	48.2	36.8	4 / 12	1/5		
Percentage of transfers resulting in singleton live births (%)	51.0	44.6	28.9	4 / 12	1/5		
Percentage of transfers resulting in twin live births (%)	5.2	3.6	7.9	0 / 12	0/5		
Percentage of transfers resulting in term, normal weight and singleton live births (%)		37.3	28.9	4/12	1/5		
Torontage of transfer recalling in term, from a weight and emigretor into birthe (A	,, 55.1	07.0	20.0	17.12	1,70		
Frozen Embryos from Nondonor Eggs							
Number of cycles	335	222	171	70	38		
Number of transfers	297	204	146	51	26		
Estimated average number of transfers per retrieval	1.4	1.2	0.9	0.7	0.7		
Average number of embryos transferred	1.2	1.3	1.2	1.2	1.4		
Percentage of embryos transferred resulting in implantation (%)	63.5	60.2	65.5	61.0	47.1		
Percentage of transfers resulting in pregnancies (%)	69.4	68.1	74.0	62.7	61.5		
Percentage of transfers resulting in live births (%)	59.9	59.3	64.4	56.9	42.3		
Percentage of transfers resulting in singleton live births (%)	54.2	52.5	61.0	51.0	34.6		
Percentage of transfers resulting in twin live births (%)	5.4	6.9	3.4	5.9	7.7		
Percentage of transfers resulting in term, normal weight and singleton live births (%		45.1	51.4	41.2	34.6		
Number of Egg or Embryo Banking Cycles		440	105	70	00		
	116	119	135	70	30		
Number of fertility preservation cycles	23	24	18	9	1		
•	Fresh	Froze		ozen	Donated		
Donor Eggs ^f	Eggs	Egg	s Em	bryos	Embryos		
Number of cycles	76	13		131	4		
Number of transfers	68	12		102	3		
Average number of embryos transferred	1.1	1.6		1.2	1.3		
Percentage of embryos transferred resulting in implantation (%)	69.4	10 / 1	9	61.0	1/4		
Percentage of transfers resulting in pregnancies (%)	72.1	9 / 12	2	69.6	1/3		
Percentage of transfers resulting in live births (%)	61.8	8 / 12		60.8	1/3		
Percentage of transfers resulting in singleton live births (%)	57.4	7 / 12		53.9	1/3		
Percentage of transfers resulting in twin live births (%)	4.4	1 / 12		6.9	0/3		
Percentage of transfers resulting in term, normal weight and singleton live births (%)		7 / 12		43.1	1/3		
1 Statistical reducing in term, normal weight and singleton live billing (A	70.0	1 / 12		10.1	1/0		

CURRENT SERVICES & PROFILE

Current Name: Reproductive Science Center of the San Francisco Bay Area

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	No	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

^b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

^c 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 and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

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.