## NORTHERN CALIFORNIA FERTILITY MEDICAL CENTER ROSEVILLE, CALIFORNIA

2016 ART CYCLE PROFILE Data verified by Michael Murray,					
Type of ART and Procedural Factors <sup>a</sup>	Patien	t Diagnosi	s <sup>a,b</sup>		
IP IP<	15% Uterin   16% Male   35% Other   12% Unknow	le factor factor factor	6% Mi 49% F	ultiple Factors emale factors emale & male	only 189
016 ART SUCCESS RATES <sup>c,d</sup> Total number of cycles <sup>d</sup> : 734 (includes 0 cycle[s] using fresh e	mbryos from	frozen nondo			
(includes o cycle[s] using rear e	Age of Patient				
Type of Cycle	<35	35-37	38-40		>42
resh Embryos from Fresh Nondonor Eggs		00 01	00 10		
Number of cycles	152	61	59	24	16
Percentage of cancellations before retrieval (%)	3.9	6.6	11.9	8.3	3 / 16
Number of transfers	110	43	38	13	9
Average number of embryos transferred	1.7	1.7	2.1	2.5	1.7
Percentage of elective single embryo transfers (eSET) (%)	22.1	15.2	9.1	2 / 10	0/3
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	35.5	29.5	25.4	25.0	2 / 16
Percentage of cycles resulting in live births (%)	31.6	23.0	16.9	4.2	2 / 16
Percentage of cycles resulting in singleton live births (%)	27.0	16.4	16.9	0.0	2 / 16
Percentage of cycles resulting in twin live births (%)	4.6	6.6	0.0	4.2	0 / 16
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	26.3	14.8	11.9	0.0	2 / 16
Outcomes per Transfer				10.0	
Percentage of embryos transferred resulting in implantation (%)	34.7	29.0	18.6	18.8	2/15
Percentage of transfers resulting in pregnancies (%)	49.1	41.9	39.5	6/13	2/9
Percentage of transfers resulting in live births (%)	43.6	32.6	26.3	1/13	2/9
Percentage of transfers resulting in singleton live births (%)	37.3 6.4	23.3 9.3	26.3 0.0	0 / 13 1 / 13	2/9 0/9
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (9		20.9	18.4	0/13	2/9
	0) 30.4	20.9	10.4	0713	2/9
rozen Embryos from Nondonor Eggs					
Number of cycles	106	53	49	13	7
Number of transfers	105	53	49	13	7
Estimated average number of transfers per retrieval	1.4	1.2	1.1	0.6	0.9
Average number of embryos transferred	1.6	1.6	1.5	1.2	1.3
Percentage of embryos transferred resulting in implantation (%)	50.6	39.2	45.8	4 / 12	6/8
Percentage of transfers resulting in pregnancies (%)	60.0	54.7	55.1	6 / 13	7/7
Percentage of transfers resulting in live births (%)	52.4	45.3	49.0	4 / 13	5/7
Percentage of transfers resulting in singleton live births (%)	38.1	37.7	40.8	4 / 13	5/7
Percentage of transfers resulting in twin live births (%)	14.3	7.5	8.2	0/13	0/7
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (9	6) 34.3	34.0	26.5	4 / 13	5/7
lumber of Egg or Embryo Banking Cycles	29	30	34	14	8
Number of fertility preservation cycles	2	4	3	0	0
	Fresh	Froz	en	Frozen	Donated
onor Eggs <sup>f</sup>	Eggs	Egg		mbryos	Embryos
Number of cycles	39	0		33	7
Number of transfers	35	0		33	7
Average number of embryos transferred	1.6			1.5	1.7
Percentage of embryos transferred resulting in implantation (%)	52.9			50.0	5/12
Percentage of transfers resulting in pregnancies (%)	68.6			54.5	3 / 7
Percentage of transfers resulting in live births (%)	54.3			42.4	3 / 7
Percentage of transfers resulting in singleton live births (%)	40.0			30.3	1 / 7
Percentage of transfers resulting in twin live births (%)	14.3			12.1	2/7
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (9	%) 31.4			30.3	1/7

<sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

<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.

Yes Gestational carriers?

Yes

Verified lab accreditation?

CALIFORNIA

Yes

<sup>d</sup> Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

<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.

Egg cryopreservation?

Donor embryos?

Yes