## IDAHO CENTER FOR REPRODUCTIVE MEDICINE BOISE, IDAHO

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 Cristin C. Slater, MD

IVF 100% With ICSI 53% Tubal factor 11% Uterine factor 5% Multiple Factors: Unstimulated 0% PGD/PGS 28% Ovulatory dysfunction 10% Male factor 25% Female factors only 5	Type of ART and Procedural Factors a				Patient Diagnosis <sup>a,b</sup>					
Used gestational carrier 24% Diminished ovarian reserve 24% Other factor 20% Female & male factors 7 Endometriosis 6% Unknown factor 12%	Unstimulated	0%		,-	Ovulatory dysfunction Diminished ovarian reserve	10% 24%	Male factor Other factor	25% 20%	Female factors only Female & male factors	5% 7%

2016 ART SUCCESS RATES c,d

Total number of cycles<sup>d</sup>: 582

2016 ART SUCCESS RATES (includes 0 cycle[s] using fres	h embryos from f	rozen nondo	nor eggs)					
Torre of Oracle		Age of Patient						
Type of Cycle	<35	35-37	38-40	41-42	>42			
Fresh Embryos from Fresh Nondonor Eggs								
Number of cycles	79	23	17	5	5			
Percentage of cancellations before retrieval (%)	8.9	13.0	3 / 17	1/5	1/5			
Number of transfers	47	8	6	1	1			
Average number of embryos transferred	1.7	1.8	2.3	2.0	3.0			
Percentage of elective single embryo transfers (eSET) (%)	23.8	0/6	1/6	0/1	0/1			
Outcomes per Cycle	20.0	070	170	0 / 1	071			
Percentage of cycles resulting in pregnancies (%)	36.7	21.7	2/17	0/5	0/5			
Percentage of cycles resulting in live births (%)	31.6	17.4	1/17	0/5	0/5			
Percentage of cycles resulting in singleton live births (%)	17.7	8.7	1 / 17	0/5	0/5			
Percentage of cycles resulting in twin live births (%)	13.9	8.7	0 / 17	0/5	0/5			
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (		4.3	1 / 17	0/5	0/5			
Outcomes per Transfer	70) 17.7	4.0	1 / 1 /	0/3	0/3			
Percentage of embryos transferred resulting in implantation (%)	51.3	7 / 14	1/11	0/2	0/3			
Percentage of transfers resulting in pregnancies (%)	61.7	5/8	2/6	0/2	0/3			
Percentage of transfers resulting in live births (%)	53.2	4/8	1/6	0/1	0/1			
Percentage of transfers resulting in singleton live births (%)								
	29.8	2/8	1/6	0/1	0/1			
Percentage of transfers resulting in twin live births (%)	23.4 e (0/)	2/8	0/6	0/1	0/1			
Percentage of transfers resulting in term, normal weight and singleton live births	(%) 29.8	1/8	1/6	0/1	0/1			
Frozen Embryos from Nondonor Eggs								
Number of cycles	95	41	28	8	9			
Number of transfers	89	37	27	7	5			
Estimated average number of transfers per retrieval	1.4	0.8	0.7	0.7	0.2			
Average number of embryos transferred	1.5	1.6	1.4	1.4	1.6			
Percentage of embryos transferred resulting in implantation (%)	48.5	53.6	56.4	3 / 10	3/6			
Percentage of transfers resulting in pregnancies (%)	64.0	64.9	63.0	3/7	4/5			
Percentage of transfers resulting in live births (%)	56.2	45.9	55.6	3/7	1/5			
Percentage of transfers resulting in singleton live births (%)	46.1	32.4	37.0	3/7	1/5			
Percentage of transfers resulting in twin live births (%)	10.1	10.8	18.5	0/7	0/5			
Percentage of transfers resulting in term, normal weight and singleton live births		27.0	33.3	3/7	1/5			
Number of Egg or Embryo Banking Cycles	41	35	35	10	24			
Number of fertility preservation cycles	1	1	2	0	0			
	Fresh	Froz	en Fi	rozen	Donated			
Donor Eggs <sup>f</sup>	Eggs	Egg		bryos	Embryos			
Number of cycles	22	1		93	11			
Number of transfers	16	1		92	11			
Average number of embryos transferred	1.6	2.0	)	1.5	1.8			
Percentage of embryos transferred resulting in implantation (%)	57.7	0 / 2		51.1	50.0			
Percentage of transfers resulting in pregnancies (%)	10 / 16	0/		62.0	8 / 11			
Percentage of transfers resulting in live births (%)	8 / 16	0/		55.4	5/11			
Percentage of transfers resulting in singleton live births (%)	4 / 16	0/		42.4	3/11			
Percentage of transfers resulting in twin live births (%)	4 / 16	0/		13.0	2/11			
Percentage of transfers resulting in term, normal weight and singleton live births		0/		37.0	2/11			
r electricage of transfers resulting in term, normal weight and singleton live births	(70) 2/10	0 /		01.0	2/11			

## **CURRENT SERVICES & PROFILE**

Current Name: Idaho Center for Reproductive Medicine

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

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

<sup>&</sup>lt;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>&</sup>lt;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.

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.