

# IDAHO CENTER FOR REPRODUCTIVE MEDICINE BOISE, IDAHO

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11–20).

## 2013 ART CYCLE PROFILE

Data verified by Cristin C. Slater, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	61%	Tubal factor	18%	Uterine factor	7%	Multiple Factors: Female factors only 10% Female & male factors 22%
Unstimulated	0%	Used PGD	2%	Ovulatory dysfunction	10%	Male factor	42%	
Used gestational carrier	2%			Diminished ovarian reserve	36%	Other factor	12%	
				Endometriosis	8%	Unknown factor	7%	

## 2013 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 380 (includes 1 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	87	24	19	9	4	0
Percentage of cancellations (%)	2.3	4.2	5 / 19	0 / 9	0 / 4	
Average number of embryos transferred	1.9	2.3	2.4	2.7	2.7	
Percentage of embryos transferred resulting in implantation (%)	39.2	40.8	24.1	14.3	0 / 8	
Percentage of elective single embryo transfers (eSET) (%)	1.4	0.0	0 / 11	0 / 9	0 / 2	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	18.4	37.5	4 / 19	1 / 9	0 / 4	
Percentage of cycles resulting in singleton live births (%)	21.8	37.5	4 / 19	2 / 9	0 / 4	
Percentage of cycles resulting in twin live births (%)	16.1	12.5	1 / 19	0 / 9	0 / 4	
Percentage of cycles resulting in live births (%)	40.2	50.0	5 / 19	2 / 9	0 / 4	
Percentage of cycles resulting in pregnancies (%)	44.8	54.2	5 / 19	4 / 9	0 / 4	
<b>Outcomes per Transfer</b>						
Number of transfers	77	21	12	9	3	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	20.8	42.9	4 / 12	1 / 9	0 / 3	
Percentage of transfers resulting in singleton live births (%)	24.7	42.9	4 / 12	2 / 9	0 / 3	
Percentage of transfers resulting in twin live births (%)	18.2	14.3	1 / 12	0 / 9	0 / 3	
Percentage of transfers resulting in live births (%)	45.5	57.1	5 / 12	2 / 9	0 / 3	
Percentage of transfers resulting in pregnancies (%)	50.6	61.9	5 / 12	4 / 9	0 / 3	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	56	16	16	3	1	0
Number of transfers	54	16	15	3	1	0
Estimated average number of transfers per retrieval	1.9	0.8	1.3	0.5	0.2	0.0
Average number of embryos transferred	1.7	1.7	1.7	2.0	2.0	
Percentage of embryos transferred resulting in implantation (%)	28.4	40.7	14.3	1 / 6	0 / 2	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	16.7	2 / 16	1 / 15	0 / 3	0 / 1	
Percentage of transfers resulting in singleton live births (%)	27.8	4 / 16	1 / 15	0 / 3	0 / 1	
Percentage of transfers resulting in twin live births (%)	5.6	3 / 16	0 / 15	0 / 3	0 / 1	
Percentage of transfers resulting in live births (%)	33.3	7 / 16	1 / 15	0 / 3	0 / 1	
Percentage of transfers resulting in pregnancies (%)	42.6	8 / 16	5 / 15	1 / 3	0 / 1	
<b>Number of Egg/Embryo Banking Cycles</b>						
	16	18	9	5	6	4
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	18			68		
Number of transfers	17			68		
Average number of embryos transferred	1.8			1.9		
Percentage of embryos transferred resulting in implantation (%)	59.3			45.0		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	9 / 17			20.6		
Percentage of transfers resulting in singleton live births (%)	10 / 17			29.4		
Percentage of transfers resulting in twin live births (%)	2 / 17			16.2		
Percentage of transfers resulting in live births (%)	12 / 17			47.1		
Percentage of transfers resulting in pregnancies (%)	15 / 17			66.2		

## CURRENT SERVICES & PROFILE

Current Name: Idaho Center for Reproductive Medicine

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

<sup>a</sup> Reflects features of fresh nondonor cycles. If IVF is <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.

<sup>c</sup> Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., 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.