

# THE FERTILITY CENTER OF OREGON EUGENE, OREGON

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 Douglas J. Austin, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	89%	Tubal factor	6%	Uterine factor	12%	<i>Multiple Factors:</i> Female factors only 12% Female & male factors 26%
Unstimulated	0%	Used PGD	11%	Ovulatory dysfunction	29%	Male factor	41%	
Used gestational carrier	3%			Diminished ovarian reserve	35%	Other factor	10%	
				Endometriosis	<1%	Unknown factor	9%	

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

Total number of cycles<sup>d</sup>: 133 (includes 0 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	36	14	9	3	2	0
Percentage of cancellations (%)	2.8	0 / 14	1 / 9	0 / 3	0 / 2	
Average number of embryos transferred	2.3	2.4	2.4	2.3	3.0	
Percentage of embryos transferred resulting in implantation (%)	40.3	57.6	6 / 19	1 / 7	0 / 3	
Percentage of elective single embryo transfers (eSET) (%)	5.9	0 / 14	0 / 8	0 / 2	0 / 1	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	22.2	3 / 14	1 / 9	1 / 3	0 / 2	
Percentage of cycles resulting in singleton live births (%)	27.8	3 / 14	1 / 9	1 / 3	0 / 2	
Percentage of cycles resulting in twin live births (%)	16.7	7 / 14	2 / 9	0 / 3	0 / 2	
Percentage of cycles resulting in live births (%)	44.4	10 / 14	3 / 9	1 / 3	0 / 2	
Percentage of cycles resulting in pregnancies (%)	55.6	12 / 14	3 / 9	1 / 3	0 / 2	
<b>Outcomes per Transfer</b>						
Number of transfers	34	14	8	3	1	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	23.5	3 / 14	1 / 8	1 / 3	0 / 1	
Percentage of transfers resulting in singleton live births (%)	29.4	3 / 14	1 / 8	1 / 3	0 / 1	
Percentage of transfers resulting in twin live births (%)	17.6	7 / 14	2 / 8	0 / 3	0 / 1	
Percentage of transfers resulting in live births (%)	47.1	10 / 14	3 / 8	1 / 3	0 / 1	
Percentage of transfers resulting in pregnancies (%)	58.8	12 / 14	3 / 8	1 / 3	0 / 1	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	23	9	1	5	0	0
Number of transfers	22	9	1	5	0	0
Estimated average number of transfers per retrieval	2.0	2.3	0.3			
Average number of embryos transferred	1.9	2.2	3.0	2.8		
Percentage of embryos transferred resulting in implantation (%)	19.0	30.0	1 / 3	0 / 14		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	22.7	1 / 9	0 / 1	0 / 5		
Percentage of transfers resulting in singleton live births (%)	22.7	2 / 9	1 / 1	0 / 5		
Percentage of transfers resulting in twin live births (%)	0.0	0 / 9	0 / 1	0 / 5		
Percentage of transfers resulting in live births (%)	22.7	2 / 9	1 / 1	0 / 5		
Percentage of transfers resulting in pregnancies (%)	31.8	5 / 9	1 / 1	0 / 5		
<b>Number of Egg/Embryo Banking Cycles</b>						
	2	1	2	0	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	11			15		
Number of transfers	10			15		
Average number of embryos transferred	1.9			2.3		
Percentage of embryos transferred resulting in implantation (%)	13 / 19			8.8		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 10			1 / 15		
Percentage of transfers resulting in singleton live births (%)	3 / 10			1 / 15		
Percentage of transfers resulting in twin live births (%)	3 / 10			0 / 15		
Percentage of transfers resulting in live births (%)	6 / 10			1 / 15		
Percentage of transfers resulting in pregnancies (%)	8 / 10			3 / 15		

## CURRENT SERVICES & PROFILE

Current Name: The Fertility Center of Oregon

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