

# TROCHÉ FERTILITY CENTERS GLENDALE, ARIZONA

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

## 2014 ART CYCLE PROFILE

Data verified by Vladimir Troché, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	91%	Tubal factor	12%	Uterine factor	<1%	<i>Multiple Factors:</i> Female factors only 4% Female & male factors 47%
Unstimulated	0%	PGD/PGS	2%	Ovulatory dysfunction	21%	Male factor	75%	
Used gestational carrier	2%			Diminished ovarian reserve	38%	Other factor	4%	
				Endometriosis	6%	Unknown factor	<1%	

## 2014 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 245 (includes 2 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	74	24	27	9	0	0
Percentage of cancellations before retrieval (%)	5.4	4.2	3.7	3 / 9		
Average number of embryos transferred	1.8	2.3	3.0	2.8		
Percentage of embryos transferred resulting in implantation (%)	37.3	19.5	19.7	0 / 11		
Percentage of elective single embryo transfers (eSET) (%)	25.4	1 / 17	0 / 19	0 / 3		
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	32.4	16.7	29.6	0 / 9		
Percentage of cycles resulting in singleton live births (%)	32.4	16.7	29.6	0 / 9		
Percentage of cycles resulting in twin live births (%)	8.1	4.2	0.0	0 / 9		
Percentage of cycles resulting in live births (%)	40.5	20.8	29.6	0 / 9		
Percentage of cycles resulting in pregnancies (%)	48.6	25.0	37.0	0 / 9		
<b>Outcomes per Transfer</b>						
Number of transfers	63	18	22	4	0	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	38.1	4 / 18	36.4	0 / 4		
Percentage of transfers resulting in singleton live births (%)	38.1	4 / 18	36.4	0 / 4		
Percentage of transfers resulting in twin live births (%)	9.5	1 / 18	0.0	0 / 4		
Percentage of transfers resulting in live births (%)	47.6	5 / 18	36.4	0 / 4		
Percentage of transfers resulting in pregnancies (%)	57.1	6 / 18	45.5	0 / 4		
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	31	17	7	1	0	0
Number of transfers	28	16	7	1	0	0
Estimated average number of transfers per retrieval	1.6	2.7	1.2	0.3	0.0	
Average number of embryos transferred	1.6	1.4	1.6	3.0		
Percentage of embryos transferred resulting in implantation (%)	31.1	28.6	4 / 11	0 / 3		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	32.1	2 / 16	3 / 7	0 / 1		
Percentage of transfers resulting in singleton live births (%)	42.9	3 / 16	3 / 7	0 / 1		
Percentage of transfers resulting in twin live births (%)	0.0	1 / 16	0 / 7	0 / 1		
Percentage of transfers resulting in live births (%)	42.9	4 / 16	3 / 7	0 / 1		
Percentage of transfers resulting in pregnancies (%)	50.0	6 / 16	3 / 7	0 / 1		
<b>Number of Egg/Embryo Banking Cycles</b>						
	5	3	2	2	1	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	16			24		
Number of transfers	14			22		
Average number of embryos transferred	1.7			1.8		
Percentage of embryos transferred resulting in implantation (%)	50.0			17.9		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 14			9.1		
Percentage of transfers resulting in singleton live births (%)	3 / 14			9.1		
Percentage of transfers resulting in twin live births (%)	4 / 14			9.1		
Percentage of transfers resulting in live births (%)	7 / 14			18.2		
Percentage of transfers resulting in pregnancies (%)	8 / 14			22.7		

## CURRENT SERVICES & PROFILE

Current Name: Troché Fertility Centers

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 less than 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 (for example, 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.