## TROCHÉ FERTILITY CENTERS **GLENDALE, ARIZONA**

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 Vladimir Troché, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis a,b					
IVF	100%	With ICSI	79%	Tubal factor	17%	Uterine factor	<1%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	10%	Ovulatory dysfunction	19%	Male factor	80%	Female factors only	5%
Used gestational carrier	3%			Diminished ovarian reserve	41%	Other factor	6%	Female & male factors	55%
				Endometriosis	4%	Unknown factor	1%		

Total number of cycles d: 215

2016 ART SUCCESS RATES c,d	(includes 0 cycle[s] using fresh emb	ryos from fi	rozen nondo	nor eggs)			
Turns of Oscala		Age of Patient					
Type of Cycle		<35	35-37	38-40	41-42	>42	
Fresh Embryos from Fresh Nondono	· Eggs						
Number of cycles		36	27	14	2	5	
Percentage of cancellations before retrieval (9	6)	0.0	7.4	0/14	0/2	1/5	
Number of transfers		30	25	13	2	4	
Average number of embryos transferred		1.7	2.2	2.2	5.0	2.8	
Percentage of elective single embryo transfers	s (eSET) (%)	33.3	8.0	0/10	0/2	0/3	
Outcomes per Cycle							
Percentage of cycles resulting in pregnancies		47.2	59.3	3 / 14	1/2	1/5	
Percentage of cycles resulting in live births (%	)	47.2	51.9	1 / 14	1/2	0/5	
Percentage of cycles resulting in singleton live	e births (%)	25.0	29.6	0/14	1/2	0/5	
Percentage of cycles resulting in twin live birth	22.2	22.2	1 / 14	0/2	0/5		
Percentage of cycles resulting in term, normal	weight and singleton live births <sup>e</sup> (%)	22.2	22.2	0/14	1/2	0/5	
Outcomes per Transfer							
Percentage of embryos transferred resulting in	implantation (%)	48.1	40.4	12.0	1/10	2/11	
Percentage of transfers resulting in pregnanci	es (%)	56.7	64.0	3 / 13	1/2	1/4	
Percentage of transfers resulting in live births		56.7	56.0	1 / 13	1/2	0/4	
Percentage of transfers resulting in singleton I	ive births (%)	30.0	32.0	0 / 13	1/2	0 / 4	
Percentage of transfers resulting in twin live b		26.7	24.0	1 / 13	0/2	0 / 4	
Percentage of transfers resulting in term, norm	nal weight and singleton live births (%)	26.7	24.0	0 / 13	1/2	0/4	
Frozen Embryos from Nondonor Egg	•						
Number of cycles	5	41	14	11	2	6	
Number of cycles  Number of transfers		40	12	11	2	5	
Estimated average number of transfers per re	rieval	2.1	1.1	2.8	2.0	1.3	
Average number of embryos transferred	il leval	1.6	1.5	1.7	2.5	2.2	
Percentage of embryos transferred resulting in	implantation (%)	22.0	5 / 18	7 / 14	1/5	3/11	
Percentage of transfers resulting in pregnanci	· · · · · · · · · · · · · · · · · · ·	32.5	5 / 12	8 / 11	1/3	2/5	
Percentage of transfers resulting in live births		25.0	5 / 12	5/11	1/2	2/5	
Percentage of transfers resulting in singleton I	• •	20.0	5/12	5/11	1/2	1/5	
Percentage of transfers resulting in twin live b		5.0	0/12	0/11	0/2	1/5	
Percentage of transfers resulting in term, norm		15.0	5 / 12	5/11	1/2	1/5	
					1 / 2		
Number of Egg or Embryo Banking C	ycles	7	8	1	1	3	
Number of fertility preservation cycles		1	1	0	0	0	
		Fresh	Froz	en Fr	ozen	Donated	
Donor Eggs <sup>f</sup>		Eggs	Egg	s Em	bryos	<b>Embryos</b>	
Number of cycles		12	0		21	4	
Number of transfers		9	0		19	3	
Average number of embryos transferred		1.7			1.6	1.7	
Percentage of embryos transferred resulting in implantation (%)				2	23.3	3/5	
Percentage of transfers resulting in pregnanci	es (%)	3/9		5	/ 19	2/3	
Percentage of transfers resulting in live births	(%)	3/9		5	/ 19	2/3	
Percentage of transfers resulting in singleton I	ive births (%)	0/9		4	/ 19	1/3	
Percentage of transfers resulting in twin live b	irths (%)	3/9		0	/ 19	1/3	
Percentage of transfers resulting in term, norm	nal weight and singleton live births <sup>e</sup> (%)	0/9		3	/ 19	0/3	

## **CURRENT SERVICES & PROFILE**

Current Name: Troché Fertility Centers

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.