

# SOUTHWEST FERTILITY CENTER PHOENIX, 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 Sujatha Gunnala, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	71%	Tubal factor	19%	Uterine factor	11%	<i>Multiple Factors:</i> Female factors only 16% Female & male factors 30%
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	16%	Male factor	44%	
Used gestational carrier	0%			Diminished ovarian reserve	34%	Other factor	6%	
				Endometriosis	16%	Unknown factor	6%	

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

Total number of cycles<sup>d</sup>: 99 (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	30	17	18	1	2	0
Percentage of cancellations before retrieval (%)	0.0	0 / 17	2 / 18	0 / 1	0 / 2	
Average number of embryos transferred	1.8	2.0	2.0	3.0	2.5	
Percentage of embryos transferred resulting in implantation (%)	34.8	25.0	15.4	0 / 3	0 / 5	
Percentage of elective single embryo transfers (eSET) (%)	13.0	0 / 13	0 / 13	0 / 1	0 / 2	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	16.7	4 / 17	0 / 18	0 / 1	0 / 2	
Percentage of cycles resulting in singleton live births (%)	20.0	4 / 17	0 / 18	0 / 1	0 / 2	
Percentage of cycles resulting in twin live births (%)	16.7	0 / 17	1 / 18	0 / 1	0 / 2	
Percentage of cycles resulting in live births (%)	36.7	4 / 17	1 / 18	0 / 1	0 / 2	
Percentage of cycles resulting in pregnancies (%)	36.7	7 / 17	4 / 18	0 / 1	0 / 2	
<b>Outcomes per Transfer</b>						
Number of transfers	25	14	14	1	2	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	20.0	4 / 14	0 / 14	0 / 1	0 / 2	
Percentage of transfers resulting in singleton live births (%)	24.0	4 / 14	0 / 14	0 / 1	0 / 2	
Percentage of transfers resulting in twin live births (%)	20.0	0 / 14	1 / 14	0 / 1	0 / 2	
Percentage of transfers resulting in live births (%)	44.0	4 / 14	1 / 14	0 / 1	0 / 2	
Percentage of transfers resulting in pregnancies (%)	44.0	7 / 14	4 / 14	0 / 1	0 / 2	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	11	5	4	0	0	0
Number of transfers	11	5	4	0	0	0
Estimated average number of transfers per retrieval	3.7	2.5	2.0			
Average number of embryos transferred	2.0	1.8	1.8			
Percentage of embryos transferred resulting in implantation (%)	36.4	2 / 9	3 / 7			
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 11	0 / 5	1 / 4			
Percentage of transfers resulting in singleton live births (%)	4 / 11	0 / 5	2 / 4			
Percentage of transfers resulting in twin live births (%)	1 / 11	1 / 5	0 / 4			
Percentage of transfers resulting in live births (%)	5 / 11	1 / 5	2 / 4			
Percentage of transfers resulting in pregnancies (%)	7 / 11	1 / 5	2 / 4			
<b>Number of Egg/Embryo Banking Cycles</b>						
	1	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	4			3		
Number of transfers	2			3		
Average number of embryos transferred	2.0			2.0		
Percentage of embryos transferred resulting in implantation (%)	2 / 4			1 / 6		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 2			1 / 3		
Percentage of transfers resulting in singleton live births (%)	2 / 2			1 / 3		
Percentage of transfers resulting in twin live births (%)	0 / 2			0 / 3		
Percentage of transfers resulting in live births (%)	2 / 2			1 / 3		
Percentage of transfers resulting in pregnancies (%)	2 / 2			1 / 3		

## CURRENT SERVICES & PROFILE

Current Name: Southwest Fertility Center

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.