

**TEXAS FERTILITY CENTER  
VAUGHN, SILVERBERG & ASSOCIATES  
AUSTIN, TEXAS**

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 Kaylen Silverberg, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	59%	Tubal factor	10%	Uterine factor	19%	<i>Multiple Factors:</i> Female factors only 21% Female & male factors 15%
Unstimulated	0%	PGD/PGS	<1%	Ovulatory dysfunction	14%	Male factor	25%	
Used gestational carrier	2%			Diminished ovarian reserve	37%	Other factor	9%	
				Endometriosis	22%	Unknown factor	7%	

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

Total number of cycles<sup>d</sup>: 1,520 (includes 16 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	179	138	107	40	23	2
Percentage of cancellations before retrieval (%)	3.9	14.5	7.5	15.0	8.7	1 / 2
Average number of embryos transferred	1.5	2.0	2.3	2.3	3.0	
Percentage of embryos transferred resulting in implantation (%)	35.6	32.8	20.6	17.9	0 / 9	
Percentage of elective single embryo transfers (eSET) (%)	46.7	6.5	1.9	0 / 14	0 / 3	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	12.8	9.4	8.4	5.0	0.0	0 / 2
Percentage of cycles resulting in singleton live births (%)	15.1	10.1	10.3	5.0	0.0	0 / 2
Percentage of cycles resulting in twin live births (%)	3.9	6.5	2.8	5.0	0.0	0 / 2
Percentage of cycles resulting in live births (%)	19.0	17.4	14.0	10.0	0.0	0 / 2
Percentage of cycles resulting in pregnancies (%)	19.6	21.0	18.7	12.5	0.0	0 / 2
<b>Outcomes per Transfer</b>						
Number of transfers	79	64	58	17	3	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	29.1	20.3	15.5	2 / 17	0 / 3	
Percentage of transfers resulting in singleton live births (%)	34.2	21.9	19.0	2 / 17	0 / 3	
Percentage of transfers resulting in twin live births (%)	8.9	14.1	5.2	2 / 17	0 / 3	
Percentage of transfers resulting in live births (%)	43.0	37.5	25.9	4 / 17	0 / 3	
Percentage of transfers resulting in pregnancies (%)	44.3	45.3	34.5	5 / 17	0 / 3	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	266	148	114	47	23	5
Number of transfers	246	135	100	40	20	5
Estimated average number of transfers per retrieval	1.4	1.3	1.1	0.9	0.5	1.7
Average number of embryos transferred	1.3	1.4	1.5	1.6	1.8	2.2
Percentage of embryos transferred resulting in implantation (%)	54.3	50.0	36.0	27.6	30.6	1 / 11
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	40.7	38.5	26.0	25.0	5.0	1 / 5
Percentage of transfers resulting in singleton live births (%)	47.6	45.9	34.0	25.0	15.0	1 / 5
Percentage of transfers resulting in twin live births (%)	4.5	5.9	2.0	0.0	15.0	0 / 5
Percentage of transfers resulting in live births (%)	52.4	51.9	36.0	27.5	30.0	1 / 5
Percentage of transfers resulting in pregnancies (%)	63.8	62.2	49.0	45.0	40.0	1 / 5
<b>Number of Egg/Embryo Banking Cycles</b>	74	48	47	29	20	3
<b>Donor Eggs</b>		<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>	
Number of cycles		64			127	
Number of transfers		53			118	
Average number of embryos transferred		1.2			1.4	
Percentage of embryos transferred resulting in implantation (%)		54.2			43.6	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		35.8			21.2	
Percentage of transfers resulting in singleton live births (%)		45.3			33.9	
Percentage of transfers resulting in twin live births (%)		5.7			7.6	
Percentage of transfers resulting in live births (%)		50.9			41.5	
Percentage of transfers resulting in pregnancies (%)		58.5			54.2	

**CURRENT SERVICES & PROFILE**

Current Name: Texas Fertility Center, Vaughn, Silverberg & Associates

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.