

# REPRODUCTIVE MEDICINE ASSOCIATES OF TEXAS, PA SAN ANTONIO, TEXAS

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

## 2015 ART CYCLE PROFILE

Data verified by Francisco Arredondo, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	91%	Tubal factor	11%	Uterine factor	2%	<i>Multiple Factors:</i> Female factors only 8% Female & male factors 10%
Unstimulated	0%	PGD/PGS	8%	Ovulatory dysfunction	26%	Male factor	28%	
Used gestational carrier	0%			Diminished ovarian reserve	18%	Other factor	12%	
				Endometriosis	9%	Unknown factor	12%	

## 2015 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 603 (includes 12 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	120	31	28	7	12	1
Percentage of cancellations before retrieval (%)	3.3	6.5	17.9	1 / 7	2 / 12	0 / 1
Average number of embryos transferred	1.5	1.8	2.1	2.0	1.7	
Percentage of embryos transferred resulting in implantation (%)	55.1	47.8	31.1	3 / 8	0 / 12	
Percentage of elective single embryo transfers (eSET) (%)	44.6	20.0	0.0	0 / 2	0 / 4	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	30.0	25.8	17.9	0 / 7	0 / 12	0 / 1
Percentage of cycles resulting in singleton live births (%)	36.7	38.7	21.4	0 / 7	0 / 12	0 / 1
Percentage of cycles resulting in twin live births (%)	10.8	16.1	3.6	1 / 7	0 / 12	0 / 1
Percentage of cycles resulting in live births (%)	47.5	54.8	28.6	1 / 7	0 / 12	0 / 1
Percentage of cycles resulting in pregnancies (%)	56.7	61.3	39.3	2 / 7	0 / 12	0 / 1
<b>Outcomes per Transfer</b>						
Number of transfers	100	28	22	4	7	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	36.0	28.6	22.7	0 / 4	0 / 7	
Percentage of transfers resulting in singleton live births (%)	44.0	42.9	27.3	0 / 4	0 / 7	
Percentage of transfers resulting in twin live births (%)	13.0	17.9	4.5	1 / 4	0 / 7	
Percentage of transfers resulting in live births (%)	57.0	60.7	36.4	1 / 4	0 / 7	
Percentage of transfers resulting in pregnancies (%)	68.0	67.9	50.0	2 / 4	0 / 7	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	131	32	23	10	0	0
Number of transfers	129	32	23	10	0	0
Estimated average number of transfers per retrieval	1.3	0.7	0.7	0.7	0.0	0.0
Average number of embryos transferred	1.2	1.1	1.2	1.1		
Percentage of embryos transferred resulting in implantation (%)	54.5	63.9	65.4	5 / 11		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	39.5	59.4	52.2	3 / 10		
Percentage of transfers resulting in singleton live births (%)	51.9	65.6	56.5	4 / 10		
Percentage of transfers resulting in twin live births (%)	5.4	3.1	8.7	0 / 10		
Percentage of transfers resulting in live births (%)	57.4	68.8	65.2	4 / 10		
Percentage of transfers resulting in pregnancies (%)	63.6	68.8	73.9	5 / 10		
<b>Number of Egg/Embryo Banking Cycles</b>	67	45	35	13	7	1
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	6			22		
Number of transfers	4			22		
Average number of embryos transferred	1.5			1.3		
Percentage of embryos transferred resulting in implantation (%)	3 / 6			46.4		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 4			31.8		
Percentage of transfers resulting in singleton live births (%)	3 / 4			45.5		
Percentage of transfers resulting in twin live births (%)	0 / 4			4.5		
Percentage of transfers resulting in live births (%)	3 / 4			50.0		
Percentage of transfers resulting in pregnancies (%)	3 / 4			54.5		

## CURRENT SERVICES & PROFILE

Current Name: Reproductive Medicine Associates of Texas, PA

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.