ARIZONA ASSOCIATES FOR REPRODUCTIVE HEALTH SCOTTSDALE, 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 Ketan S. Patel, MD

2014 ART SUCCESS RATES^c

Type of ART and Procedural Factors ^a				Patient Diagnosis b					
IVF	100%	With ICSI	68%	Tubal factor	6%	Uterine factor	<1%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	9%	Male factor	34%	Female factors only	6%
Used gestational carrier	<1%			Diminished ovarian reserve	35%	Other factor	10%	Female & male factors	8%
				Endometriosis	5%	Unknown factor	16%		

Total number of cycles^d: 321 (includes 1 cycle[s] using frozen eggs)

1.2

1.5

57.7

47.8

54.3

10.9

65.2

78.3

1.3

1.5

47.2

48.0

48.0

8.0

56.0

64.0

1.0

1.4

55.6

8/19

11 / 19

1/19

12 / 19

13 / 19

8.0

1.5

2/9

2/6

2/6

0/6

2/6

2/6

Type of Cycle	Age of Woman							
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44		
Fresh Embryos from Nondonor Eggs								
Number of cycles	71	35	30	13	2	1		
Percentage of cancellations before retrieval (%)	2.8	28.6	13.3	6 / 13	0/2	0/1		
Average number of embryos transferred	1.5	1.7	2.1	1.3	1.0	2.0		
Percentage of embryos transferred resulting in implantation (%)	41.5	28.1	29.0	1/5	0/1	0/2		
Percentage of elective single embryo transfers (eSET) (%)	43.2	2/14	1 / 15	1/2		0/1		
Outcomes per Cycle								
Percentage of cycles resulting in term, normal weight & singleton live births (%)	22.5	14.3	16.7	0 / 13	0/2	0/1		
Percentage of cycles resulting in singleton live births (%)	25.4	17.1	16.7	0 / 13	0/2	0/1		
Percentage of cycles resulting in twin live births (%)	4.2	0.0	3.3	0 / 13	0/2	0/1		
Percentage of cycles resulting in live births (%)	29.6	17.1	20.0	0 / 13	0/2	0/1		
Percentage of cycles resulting in pregnancies (%)	33.8	22.9	26.7	1 / 13	0/2	0/1		
Outcomes per Transfer								
Number of transfers	44	19	16	4	1	1		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	36.4	5 / 19	5/16	0/4	0/1	0/1		
Percentage of transfers resulting in singleton live births (%)	40.9	6 / 19	5/16	0/4	0/1	0/1		
Percentage of transfers resulting in twin live births (%)	6.8	0/19	1/16	0/4	0/1	0/1		
Percentage of transfers resulting in live births (%)	47.7	6/19	6/16	0/4	0/1	0/1		
Percentage of transfers resulting in pregnancies (%)	54.5	8 / 19	8 / 16	1/4	0/1	0/1		
Frozen Embryos from Nondonor Eggs								
Number of cycles	46	25	19	8	0	0		
Number of transfers	46	25	19	6	0	0		

Number of Egg/Embryo Banking Cycles	12	18	9	7	0	0		
Donor Eggs	Fre	sh Embry	os ^f	Frozen Embryos ^f				
Number of cycles		13			11			
Number of transfers		11			11			
Average number of embryos transferred		1.5			1.5			
Percentage of embryos transferred resulting in implantation (%)		13 / 17			4 / 17			
Percentage of transfers resulting in term, normal weight & singleton live births (%)	6/11			4/11		ı	
Percentage of transfers resulting in singleton live births (%)		7/11			4/11			
Percentage of transfers resulting in twin live births (%)		2/11			0/11			
Percentage of transfers resulting in live births (%)		9/11			4/11			
Percentage of transfers resulting in pregnancies (%)		10 / 11			4/11			

CURRENT SERVICES & PROFILE

Estimated average number of transfers per retrieval

Percentage of embryos transferred resulting in implantation (%)

Percentage of transfers resulting in singleton live births (%)

Percentage of transfers resulting in twin live births (%)

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in pregnancies (%)

Percentage of transfers resulting in term, normal weight & singleton live births (%)

Average number of embryos transferred

Current Name: Arizona Associates for Reproductive Health

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.)	

a 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.

^b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

^c 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 includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

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.