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## REPRODUCTIVE GYNECOLOGY, INC.-AKRON **AKRON, OHIO**

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	Data verified by David M. Nash, MD							
	Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>							
	IVF	100%	With ICSI	52%	Tubal factor	21%	Uterine factor	10%	Multiple Factors:			
	Unstimulated	0%	PGD/PGS	5%	Ovulatory dysfunction	17%	Male factor	51%	Female factors only	15%		
	Used gestational carrier	<1%			Diminished ovarian reserve	29%	Other factor	10%	Female & male factors	33%		
					Endometriosis	21%	Unknown factor	3%				

Total number of cycles 512

2016 ART SUCCESS RATES <sup>c,d</sup>	(includes 2 cycle[s] using fresh emb	ryos iroin i				
Type of Cycle			_	ge of Patie		
	_	<35	35–37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor I	<b>Eggs</b>	400	40	00	•	•
Number of cycles		122	42	28	9	3
Percentage of cancellations before retrieval (%)		4.9	4.8	14.3	1/9	1/3
Number of transfers		48	24	13	5	0
Average number of embryos transferred	OFT) (0()	1.7	2.0	2.5	1.6	
Percentage of elective single embryo transfers (	eSEI) (%)	31.9	13.6	0 / 12	0/2	
Outcomes per Cycle		00.0	01.4	17.0	0 / 0	0.70
Percentage of cycles resulting in pregnancies (9	6)	23.8	21.4	17.9	0/9	0/3
Percentage of cycles resulting in live births (%)	*	23.0	14.3	14.3	0/9	0/3
Percentage of cycles resulting in singleton live b		17.2	14.3	7.1	0/9	0/3
Percentage of cycles resulting in twin live births		4.9	0.0	7.1	0/9	0/3
Percentage of cycles resulting in term, normal w	eight and singleton live births (%)	14.8	14.3	7.1	0/9	0/3
Outcomes per Transfer		40.0	40.4	04.0	0.40	
Percentage of embryos transferred resulting in i		48.8	19.1	21.9	0/8	
Percentage of transfers resulting in pregnancies		60.4	37.5	5 / 13	0/5	
Percentage of transfers resulting in live births (%		58.3	25.0	4 / 13	0/5	
Percentage of transfers resulting in singleton live		43.8	25.0	2 / 13	0/5	
Percentage of transfers resulting in twin live birt		12.5	0.0	2 / 13	0/5	
Percentage of transfers resulting in term, norma	weight and singleton live births (%)	37.5	25.0	2 / 13	0/5	
Frozen Embryos from Nondonor Eggs						
Number of cycles		142	59	22	6	2
Number of transfers		131	54	19	6	2
Estimated average number of transfers per retrie	eval	1.7	1.7	1.1	2.0	0.7
Average number of embryos transferred		1.5	1.6	1.8	2.0	2.0
Percentage of embryos transferred resulting in i		53.1	35.3	46.9	1 / 12	0/4
Percentage of transfers resulting in pregnancies		65.6	48.1	12 / 19	1/6	0/2
Percentage of transfers resulting in live births (%	•	55.0	42.6	9 / 19	1/6	0/2
Percentage of transfers resulting in singleton live		42.7	35.2	8 / 19	1/6	0/2
Percentage of transfers resulting in twin live birt		12.2	7.4	1 / 19	0/6	0/2
Percentage of transfers resulting in term, norma	I weight and singleton live births (%)	40.5	27.8	7 / 19	1/6	0/2
Number of Egg or Embryo Banking Cy	cles	11	9	6	1	1
Number of fertility preservation cycles		2	0	1	1	0
		Fresh	Froz	en Fr	ozen	Donate
Donor Eggs <sup>†</sup>		Eggs	Egg	s Em	bryos	Embryo
Number of cycles		25	0		18	4
Number of transfers		22	0		16	4
Average number of embryos transferred		1.6			1.4	2.0
Percentage of embryos transferred resulting in i	mplantation (%)	57.1			26.1	1/8
Percentage of transfers resulting in pregnancies	(%)	68.2		6	5 / 16	1/4
Percentage of transfers resulting in live births (%		63.6		4	/ 16	1/4
Percentage of transfers resulting in singleton live		40.9		4	/ 16	1/4
Percentage of transfers resulting in twin live birt		22.7		_	/ 16	0/4

## **CURRENT SERVICES & PROFILE**

**Current Name:** Reproductive Gynecology & Infertility-Akron

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.

Percentage of transfers resulting in term, normal weight and singleton live births<sup>e</sup> (%)

<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.