UNIVERSITY OBGYN ASSOCIATES FERTILITY CENTER LOUISVILLE, KENTUCKY

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

2013 ART CYCLE PROFILE	Data verified by Henry C. Bohler, MD
LUIU AIII UIULLI IIUI ILL	Data verified by Herriy C. Borrier, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis b					
IVF	100%	With ICSI	58%	Tubal factor	24%	Uterine factor	6%	Multiple Factors:	
Unstimulated	0%	Used PGD	3%	Ovulatory dysfunction	26%	Male factor	58%	Female factors only	20%
Used gestational carrier	<1%			Diminished ovarian reserve	31%	Other factor	14%	Female & male factors	44%
				Endometriosis	21%	Unknown factor	3%		

2013 ART SUCCESS RATES Total number of cycles 224						
Type of Cycle	Age of Woman				40.44	
	<35	35–37	38-40	41-42	43–44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	81	36	24	9	6	3
Percentage of cancellations (%)	7.4	8.3	12.5	3/9	2/6	0/3
Average number of embryos transferred	2.0	2.2	2.9	2.8	1.7	3.0
Percentage of embryos transferred resulting in implantation (%)	35.3	33.3	26.0	1/14	0/5	0/6
Percentage of elective single embryo transfers (eSET) (%)	12.3	0.0	0/16	0/4	0/2	0/2
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	17.3	13.9	12.5	1/9	0/6	0/3
Percentage of cycles resulting in singleton live births (%)	22.2	22.2	16.7	1/9	0/6	0/3
Percentage of cycles resulting in twin live births (%)	9.9	8.3	8.3	0/9	0/6	0/3
Percentage of cycles resulting in live births (%)	34.6	30.6	25.0	1/9	0/6	0/3
Percentage of cycles resulting in pregnancies (%)	40.7	38.9	29.2	1/9	0/6	0/3
Outcomes per Transfer						
Number of transfers	70	26	17	5	3	2
Percentage of transfers resulting in term, normal weight & singleton live births (%)	20.0	19.2	3/17	1/5	0/3	0/2
Percentage of transfers resulting in singleton live births (%)	25.7	30.8	4 / 17	1/5	0/3	0/2
Percentage of transfers resulting in twin live births (%)	11.4	11.5	2/17	0/5	0/3	0/2
Percentage of transfers resulting in live births (%)	40.0	42.3	6 / 17	1/5	0/3	0/2
Percentage of transfers resulting in pregnancies (%)	47.1	53.8	7 / 17	1/5	0/3	0/2
Frozen Embryos from Nondonor Eggs						
Number of cycles	31	9	7	0	1	0
Number of transfers	30	8	6	0	1	0
Estimated average number of transfers per retrieval	2.0	4.0	2.0		0.5	
Average number of embryos transferred	1.9	1.9	2.2		2.0	
Percentage of embryos transferred resulting in implantation (%)	24.1	6 / 15	4/11			
Percentage of transfers resulting in term, normal weight & singleton live births (%)	36.7	4/8	1/6		0/1	
Percentage of transfers resulting in singleton live births (%)	43.3	4/8	2/6		0/1	
Percentage of transfers resulting in twin live births (%)	0.0	1/8	0/6		0/1	
Percentage of transfers resulting in live births (%)	43.3	5/8	2/6		0/1	
Percentage of transfers resulting in pregnancies (%)	43.3	5/8	4/6		1/1	
Number of Egg/Embryo Banking Cycles	0	1	0	0	0	0
Donor Eggs	Fre	sh Embr	yos ^f	Frozen Embryos ^f		
Number of cycles		7			9	
Number of transfers		4			9	
Average number of embryos transferred		1.8			1.7	
Percentage of embryos transferred resulting in implantation (%)		4/7			4 / 15	
Percentage of transfers resulting in term, normal weight & singleton live births (%)		3/4			2/9	

CURRENT SERVICES & PROFILE Cur

Percentage of transfers resulting in pregnancies (%)

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in singleton live births (%)

Percentage of transfers resulting in twin live births (%)

Current Name: University OBGYN Associates Fertility Center

3/4

0/4

3/4

3/4

2/9

1/9

3/9

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 <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.

[°] Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., 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.