EAST TENNESSEE IVF AND ANDROLOGY CENTER KNOXVILLE, TENNESSEE

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 verified by Gayla S. Harris, MD Patient Diagnosis a,b **Type of ART and Procedural Factors** 100% With ICSI 27% 0% Uterine factor **Tubal factor** 0% Multiple Factors: PGD/PGS 36% Male factor 55% Unstimulated 0% 0% Ovulatory dysfunction 36% Female factors only Used gestational carrier 0% Diminished ovarian reserve 46% Other factor 46% Female & male factors 36% Endometriosis 64% Unknown factor 0%

2016 ART SUCCESS RATES c,d

Total number of cycles: 11

- (0.1	Age of Patient					
Type of Cycle	<35	35-37	38-40	41-42	>42	
Fresh Embryos from Fresh Nondonor Eggs						
Number of cycles	6	3	2	0	0	
Percentage of cancellations before retrieval (%)	0/6	0/3	0/2			
Number of transfers	6	3	2	0	0	
Average number of embryos transferred	1.5	1.3	1.5			
Percentage of elective single embryo transfers (eSET) (%)	0/3	0/1	0/1			
Outcomes per Cycle	-, -	-, -	-, -			
Percentage of cycles resulting in pregnancies (%)	2/6	2/3	0/2			
Percentage of cycles resulting in live births (%)	2/6	1/3	0/2			
Percentage of cycles resulting in singleton live births (%)	2/6	1/3	0/2			
Percentage of cycles resulting in twin live births (%)	0/6	0/3	0/2			
Percentage of cycles resulting in term, normal weight and singleton live births (%)	2/6	1/3	0/2			
Outcomes per Transfer	270	170	072			
Percentage of embryos transferred resulting in implantation (%)	2/9	3/4	0/3			
Percentage of transfers resulting in pregnancies (%)	2/6	2/3	0/3			
Percentage of transfers resulting in live births (%)	2/6	1/3	0/2			
Percentage of transfers resulting in singleton live births (%)	2/6	1/3	0/2			
Percentage of transfers resulting in singleton live births (%)	0/6	0/3	0/2			
Percentage of transfers resulting in term, normal weight and singleton live births (%)	2/6		0/2			
referringe of transfers resulting in term, normal weight and singleton live births (%)	2/0	1/3	0/2			
Frozen Embryos from Nondonor Eggs						
Number of cycles	0	0	0	0	0	
Number of transfers	0	0	0	0	0	
Estimated average number of transfers per retrieval						
Average number of embryos transferred						
Percentage of embryos transferred resulting in implantation (%)						
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 (%)						
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)						
	•	•	•	_	•	
Number of Egg or Embryo Banking Cycles	0	0	0	0	0	
Number of fertility preservation cycles	0	0	0	0	0	
f	Fresh	Froz		ozen	Donate	
Donor Eggs [†]	Eggs	Egg	s Em	bryos	Embryo	
Number of cycles	0	0		0	0	
Number of transfers	0	0		0	0	
Average number of embryos transferred						
Percentage of embryos transferred resulting in implantation (%)						
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 (%)						
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)						

CURRENT SERVICES & PROFILE

Current Name: East Tennessee IVF and Andrology Center

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	No
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	No	Verified lab accreditation?	No

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

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 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.