NASHVILLE FERTILITY CENTER NASHVILLE, TENNESSEE

Comparing success rates across clinics may not be meaningful. Patient medical chara	acteristics and t	treatment appro	baches va	ry (see page	es 11–21).
2016 ART CYCLE PROFILE Data verified by George A. Hill, M					
Type of ART and Procedural Factors ^a	Patient	Diagnosis ^a	,b		
IVF100%With ICSI65%Tubal factorUnstimulated0%PGD/PGS27%Ovulatory dysfunctionUsed gestational carrier3%SDiminished ovarian reserveEndometriosisSSS	20%Uterine19%Male fa36%Other f22%Unkno	e factor actor 3 factor 2	8%Multiple Factors:37%Female factors only29%20%Female & male factors23%6%6%6%6%		
2016 ART SUCCESS RATES ^{c,d} Total number of cycles ^d : 860 (includes 2 cycle[s] using fresh e	embryos from f	rozen nondono	or eggs)		
			of Patie	ent	
Type of Cycle	<35	35-37	38–40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	117	49	31	8	6
Percentage of cancellations before retrieval (%)	20.5	24.5	22.6	3/8	2/6
Number of transfers	85	33	24	5	3
Average number of embryos transferred	1.4	2.1	2.3	2.4	2.0
Percentage of elective single embryo transfers (eSET) (%)	58.8	3.2	0.0	0/4	0 / 1
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	32.5	40.8	25.8	1/8	0/6
Percentage of cycles resulting in live births (%)	29.9	30.6	16.1	1/8	0/6
Percentage of cycles resulting in singleton live births (%)	26.5	20.4	9.7	1/8	0/6
Percentage of cycles resulting in twin live births (%)	3.4	10.2	6.5	0/8	0/6
Percentage of cycles resulting in term, normal weight and singleton live births ^e (%)	23.1	16.3	9.7	1/8	0/6
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	33.9	35.4	17.3	1 / 12	0/6
Percentage of transfers resulting in pregnancies (%)	44.7	60.6	33.3	1/5	0/3
Percentage of transfers resulting in live births (%)	41.2	45.5	20.8	1/5	0/3
Percentage of transfers resulting in singleton live births (%)	36.5	30.3	12.5	1/5	0/3
Percentage of transfers resulting in twin live births (%)	4.7	15.2	8.3	0/5	0/3
Percentage of transfers resulting in term, normal weight and singleton live births (9	%) 31.8	24.2	12.5	1/5	0/3
Frozen Embryos from Nondonor Eggs					
Number of cycles	195	82	60	5	8
Number of transfers	183	74	55	5	6
Estimated average number of transfers per retrieval	1.3	1.4	1.1	0.4	0.8
Average number of embryos transferred	1.3	1.5	1.2	1.6	1.5
Percentage of embryos transferred resulting in implantation (%)	57.1	48.6	59.4	1/8	2/9
Percentage of transfers resulting in pregnancies (%)	67.2	59.5	65.5	1/5	2/6
Percentage of transfers resulting in live births (%)	59.6	50.0	54.5	1/5	2/6
Percentage of transfers resulting in singleton live births (%)	51.4	39.2	50.9	1/5	2/6
Percentage of transfers resulting in twin live births (%)	8.2	10.8	3.6	0/5	0/6
Percentage of transfers resulting in term, normal weight and singleton live births ^e (9		36.5	36.4	1/5	1/6
Number of Egg or Embryo Banking Cycles		45	46	10	0
Number of fertility preservation cycles	97 6	45 5	46 10	12 1	8 0
Number of refainty preservation cycles		_		-	_
a a f	Fresh	Frozen		rozen	Donated
Donor Eggs [†]	Eggs	Eggs	En	nbryos	Embryos
Number of cycles	10	15		37	27
Number of transfers	9	11		33	24
Average number of embryos transferred	1.2	1.3		1.3	1.7
Percentage of embryos transferred resulting in implantation (%)	5/9	7/14		57.5	56.4
Percentage of transfers resulting in pregnancies (%)	6/9	7/11		69.7	83.3
Percentage of transfers resulting in live births (%)	5/9	7/11		57.6	66.7
Percentage of transfers resulting in singleton live births (%)	5/9	7/11		48.5	50.0
Percentage of transfers resulting in twin live births (%)	0/9	0/11		9.1	16.7
Percentage of transfers resulting in term, normal weight and singleton live births ^e (9	6) 3/9	6/11		33.3	41.7

CURRENT SERVICES & PROFILE

Current Name: Nashville Fertility Center

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

^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.