THE NEW HOPE CENTER FOR REPRODUCTIVE MEDICINE VIRGINIA BEACH, VIRGINIA

Comparing success rates across clinics may not be meaningful. Patient medical chara	acteristics and	treatment ap	oproaches va	ry (see page	es 11–21).
2016 ART CYCLE PROFILE Data verified by Robin L. Poe-Ze	<u> </u>				
Type of ART and Procedural Factors ^a	Patient	t Diagnos	is ^{a,b}		
IVF100%With ICSI76%Tubal factorUnstimulated0%PGD/PGS25%Ovulatory dysfunctionUsed gestational carrier3%Diminished ovarian reserveEndometriosis	17% Utering 30% Male f 47% Other 13% Unkno	e factor actor factor	7%Multiple Factors:46%Female factors only21%11%Female & male factors40%<1%		
2016 ART SUCCESS RATES ^{c,d} Total number of cycles ^d : 390 (includes 3 cycle[s] using fresh e	mbruos from f	rozon nond	opor oggo)		
			ge of Pati	ent	
Type of Cycle	<35	35-37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	33	15	16	6	15
Percentage of cancellations before retrieval (%)	0.0	1 / 15	1 / 16	1/6	1 / 15
Number of transfers	15	8	4	1	8
Average number of embryos transferred	1.7	1.5	2.3	1.0	1.9
Percentage of elective single embryo transfers (eSET) (%)	1 / 12	0/4	0/3		0/6
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	21.2	0 / 15	2 / 16	0/6	2 / 15
Percentage of cycles resulting in live births (%)	18.2	0 / 15	2 / 16	0/6	1 / 15
Percentage of cycles resulting in singleton live births (%)	15.2	0 / 15	2 / 16	0/6	1 / 15
Percentage of cycles resulting in twin live births (%)	3.0	0 / 15	0 / 16	0/6	0 / 15
Percentage of cycles resulting in term, normal weight and singleton live births e (%)	15.2	0 / 15	2 / 16	0/6	1 / 15
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	34.6	0 / 12	2/9	0 / 1	2 / 15
Percentage of transfers resulting in pregnancies (%)	7 / 15	0/8	2/4	0 / 1	2/8
Percentage of transfers resulting in live births (%)	6 / 15	0/8	2/4	0 / 1	1/8
Percentage of transfers resulting in singleton live births (%)	5 / 15	0/8	2/4	0 / 1	1/8
Percentage of transfers resulting in twin live births (%)	1 / 15	0/8	0/4	0 / 1	0 / 8
Percentage of transfers resulting in term, normal weight and singleton live births ^e (9	6) 5 / 15	0 / 8	2/4	0/1	1/8
Frozen Embryos from Nondonor Eggs					
Number of cycles	88	31	14	6	15
Number of transfers	84	27	13	5	14
Estimated average number of transfers per retrieval	1.3	0.9	0.6	0.8	1.2
Average number of embryos transferred	1.7	1.6	2.1	2.0	1.9
Percentage of embryos transferred resulting in implantation (%)	36.2	22.7	18.5	2 / 10	3.8
Percentage of transfers resulting in pregnancies (%)	56.0	37.0	3 / 13	2/5	1/14
Percentage of transfers resulting in live births (%)	42.9	37.0	3 / 13	2/5	1/14
Percentage of transfers resulting in singleton live births (%)	36.9	37.0	1 / 13	2/5	1/14
Percentage of transfers resulting in twin live births (%)	6.0	0.0	2 / 13	0/5	0/14
Percentage of transfers resulting in term, normal weight and singleton live births ^e (9	6) 28.6	37.0	0 / 13	1/5	1 / 14
Number of Egg or Embryo Banking Cycles	50	29	20	6	9
Number of fertility preservation cycles	2	6	3	2	2
	Fresh	Froz	ion E	rozen	Donated
Donor Eggs ^f	Eggs	Egg		nbryos	Embryos
Number of cycles	Eggs 15	E9	-	6	13
Number of transfers	13	0		4	13
Average number of embryos transferred	1.7	0		2.0	1.9
Percentage of embryos transferred resulting in implantation (%)	33.3			3/8	26.1
Percentage of transfers resulting in pregnancies (%)	6 / 13			2/4	5 / 12
Percentage of transfers resulting in live births (%)	4 / 13			2/4	3/12
Percentage of transfers resulting in singleton live births (%)	2 / 13			1/4	2/12
Percentage of transfers resulting in twin live births (%)	2 / 13			1/4	1 / 12
Percentage of transfers resulting in term, normal weight and singleton live births ^e (9				1/4	1 / 12
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CURRENT SERVICES & PROFILE Current Name: The New Hope Center for Reproductive Medicine

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?		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.