NORTH SHORE UNIVERSITY HOSPITAL THE CENTER FOR HUMAN REPRODUCTION **MANHASSET, NEW YORK**

Comparison of success rates across clinics may not be meaningful. Patient medical c	haracteris	stics and trea	tment appro	aches vai	y (see page	s 11–20).
2015 ART CYCLE PROFILE Data verified by Avner Hersh						
Type of ART and Procedural FactorsIVF100%With ICSI80%Tubal factorUnstimulated0%PGD/PGS2%Ovulatory dysfunctionUsed gestational carrier0%Used set to be an event of the set	9% (9% N 24% (atient Diag Uterine factor Male factor Other factor Unknown fac	2% 28% 7%		Factors: e factors onl e & male fac	
2015 ART SUCCESS RATES ^c Total number of cycles ^d : 1,4				n frozen	eaus)	
		uues 29 cyc	Age of V	-	eggsj	
Type of Cycle	<35	35-37	-	41-42	43-44	>44
Fresh Embrues from Nondoner Eggs	<35	35-37	30-40	41-42	43-44	244
Fresh Embryos from Nondonor Eggs Number of cycles	226	146	164	79	47	4
Percentage of cancellations before retrieval (%)	8.8	20.5	18.3	27.8	36.2	1/4
Average number of embryos transferred	1.4	2.0	2.2	2.4	2.7	4.0
Percentage of embryos transferred resulting in implantation (%)	35.2	21.4	13.8	6.1	2.1	0/8
Percentage of elective single embryo transfers (eSET) (%)	56.1	11.6	2.0	2.7	0/17	0/2
Outcomes per Cycle	00.1	11.0	2.0		0711	072
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	18.6	9.6	6.1	3.8	0.0	0/4
Percentage of cycles resulting in singleton live births (%)	23.0	10.3	9.8	7.6	0.0	0/4
Percentage of cycles resulting in twin live births (%)	3.1	7.5	3.0	0.0	0.0	0/4
Percentage of cycles resulting in live births (%)	26.5	17.8	13.4	7.6	0.0	0/4
Percentage of cycles resulting in pregnancies (%)	32.7	21.9	18.3	8.9	4.3	0/4
Outcomes per Transfer						
Number of transfers	168	102	119	47	20	2
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	25.0	13.7	8.4	6.4	0.0	0/2
Percentage of transfers resulting in singleton live births (%)	31.0	14.7	13.4	12.8	0.0	0/2
Percentage of transfers resulting in twin live births (%)	4.2	10.8	4.2	0.0	0.0	0/2
Percentage of transfers resulting in live births (%)	35.7	25.5	18.5	12.8	0.0	0/2
Percentage of transfers resulting in pregnancies (%)	44.0	31.4	25.2	14.9	10.0	0/2
Frozen Embryos from Nondonor Eggs						
Number of cycles	219	111	94	30	10	2
Number of transfers	218	110	90	30	10	2
Estimated average number of transfers per retrieval	1.5	1.2	0.8	1.3	0.5	2.0
Average number of embryos transferred	1.4	1.5	1.4	1.8	1.8	1.5
Percentage of embryos transferred resulting in implantation (%)	46.4	37.7	31.7	31.4	2/15	2/3
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	35.8	27.3	20.0	16.7	1/10	1/2
Percentage of transfers resulting in singleton live births (%)	41.3	33.6	28.9	23.3	2/10	1/2
Percentage of transfers resulting in twin live births (%)	6.9	3.6	2.2	6.7	0/10	0/2
Percentage of transfers resulting in live births (%)	48.2	37.3	31.1	30.0	2/10	1/2
Percentage of transfers resulting in pregnancies (%)	55.0	50.0	41.1	46.7	3 / 10	2/2
Number of Egg/Embryo Banking Cycles	55	57	77	16	14	1
Donor Eggs	En	Fresh Embryos ^f		Frozen Embryos ^f		
Number of cycles	28			68		
Number of transfers		21			67	
Average number of embryos transferred		1.5			1.3	
Percentage of embryos transferred resulting in implantation (%)		53.1			36.0	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		42.9			31.3	
Percentage of transfers resulting in singleton live births (%)		52.4			35.8	
Percentage of transfers resulting in twin live births (%)		9.5			1.5	
		61.9			37.3	
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in pregnancies (%)		00			0.10	

Donor embryos? No Embryo cryopreservation? Yes SART member? Yes (See Appendix C for details.) ^a Reflects features of fresh nondonor cycles. If IVF is less than 100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

Yes Single women?

Yes Verified lab accreditation?

^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 (for example, 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.

Yes Gestational carriers?

Donor eggs?

Yes