MONTEFIORE'S INSTITUTE FOR REPRODUCTIVE MEDICINE AND HEALTH HARTSDALE, NEW YORK

2015 ART CYCLE PROFILE Data verified by Har	-					
Type of ART and Procedural Factors ^a	I	Patient Diagnosis ^b				
IVF 100% With ICSI 50% Tubal factor Unstimulated 0% PGD/PGS <1% Ovulatory dysfund Used gestational carrier 0% Diminished ovaria Endometriosis	tion 31% n reserve 33%	Uterine factor Male factor Other factor Unknown fac	r 7% 33% 14%	Female	Factors: e factors onl e & male fac	·
2015 ART SUCCESS RATES ^c Total number of cyc	les ^d : 275 (inclu	ides 16 cycle	e[s] using t	frozen e	ggs)	
		Age of Woman				
Type of Cycle	<35	5 35–37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	48	36	40	13	7	3
Percentage of cancellations before retrieval (%)	6.3	16.7	17.5	1 / 13	2/7	0/3
Average number of embryos transferred	1.5	1.9	2.2	1.9	2.6	1.0
Percentage of embryos transferred resulting in implantation (%)	22.9	31.9	17.6	2 / 15	1/13	0/2
Percentage of elective single embryo transfers (eSET) (%)	34.5	5 0.0	0.0	1/7	0/4	
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live birth	ns ^e (%) 12.5	5 16.7	12.5	1 / 13	1/7	0/3
Percentage of cycles resulting in singleton live births (%)	14.6	6 19.4	17.5	2 / 13	1/7	0/3
Percentage of cycles resulting in twin live births (%)	2.1	5.6	2.5	0/13	0/7	0/3
Percentage of cycles resulting in live births (%)	16.7	25.0	20.0	2/13	1/7	0/3
Percentage of cycles resulting in pregnancies (%)	27.1	36.1	27.5	2/13	1/7	0/3
Outcomes per Transfer						
Number of transfers	35	27	26	8	5	2
Percentage of transfers resulting in term, normal weight & singleton live b	irths ^e (%) 17.1	22.2	19.2	1/8	1/5	0/2
Percentage of transfers resulting in singleton live births (%)	20.0		26.9	2/8	1/5	0/2
Percentage of transfers resulting in twin live births (%)	2.9	7.4	3.8	0/8	0/5	0/2
Percentage of transfers resulting in live births (%)	22.9		30.8	2/8	1/5	0/2
Percentage of transfers resulting in pregnancies (%)	37.1		42.3	2/8	1/5	0/2
Frozen Embryos from Nondonor Eggs						
Number of cycles	25	11	13	2	4	0
						0
Number of transfers	22	7	12	1	4	
Estimated average number of transfers per retrieval	0.8		0.9	0.1	1.3	0.0
Average number of embryos transferred	1.5		1.6	1.0	2.3	
Percentage of embryos transferred resulting in implantation (%)	50.0		7/16	0/1	0/9	
Percentage of transfers resulting in term, normal weight & singleton live b			3/12	0/1	0/4	
Percentage of transfers resulting in singleton live births (%)	54.5		4/12	0/1	0/4	
Percentage of transfers resulting in twin live births (%)	9.1		1 / 12 5 / 12	0/1	0/4	
Percentage of transfers resulting in live births (%)	63.6			0/1	0/4	
Percentage of transfers resulting in pregnancies (%)	63.6	6 4/7	8/12	0/1	0/4	
Number of Egg/Embryo Banking Cycles	11	9	9 •	8	3	3
Donor Eggs	F	Fresh Embr	'yos'	Froz	zen Embr	yos'
Number of cycles		6			8	
Number of transfers		4			8	
Average number of embryos transferred		2.0			1.8	
Percentage of embryos transferred resulting in implantation (%)	e	6/8			4/14	
Percentage of transfers resulting in term, normal weight & singleton live b	orths (%)	1/4			0/8	
Percentage of transfers resulting in singleton live births (%)		2/4			1/8	
Percentage of transfers resulting in twin live births (%)		1/4			1/8	
Percentage of transfers resulting in live births (%)		3/4			2/8	
Percentage of transfers resulting in pregnancies (%)		3/4			3/8	

Donor eggs?YesGestational carriers?YesSingle women?YesVerified lab accreditation?YesDonor embryos?YesEmbryo cryopreservation?YesSART member?Yes(See Appendix C for details.)Yes

^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.

^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 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.