

# MANHATTAN REPRODUCTIVE MEDICINE NEW YORK, NEW YORK

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11–20).

NEW YORK

## 2013 ART CYCLE PROFILE

Data verified by Hanna Jesionowska, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	95%	Tubal factor	68%	Uterine factor	5%	<i>Multiple Factors:</i> Female factors only 34% Female & male factors 37%
Unstimulated	0%	Used PGD	3%	Ovulatory dysfunction	6%	Male factor	37%	
Used gestational carrier	0%			Diminished ovarian reserve	59%	Other factor	0%	
				Endometriosis	8%	Unknown factor	2%	

## 2013 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 70 (includes 0 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	13	12	6	5	2	0
Percentage of cancellations (%)	0 / 13	0 / 12	0 / 6	0 / 5	0 / 2	
Average number of embryos transferred	2.7	2.6	2.8	3.3	2.0	
Percentage of embryos transferred resulting in implantation (%)	20.0	34.5	5 / 17	1 / 13	0 / 4	
Percentage of elective single embryo transfers (eSET) (%)	0 / 12	1 / 10	0 / 6	0 / 4	0 / 1	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	4 / 13	1 / 12	1 / 6	1 / 5	0 / 2	
Percentage of cycles resulting in singleton live births (%)	4 / 13	3 / 12	1 / 6	1 / 5	0 / 2	
Percentage of cycles resulting in twin live births (%)	0 / 13	2 / 12	2 / 6	0 / 5	0 / 2	
Percentage of cycles resulting in live births (%)	4 / 13	5 / 12	3 / 6	1 / 5	0 / 2	
Percentage of cycles resulting in pregnancies (%)	6 / 13	7 / 12	3 / 6	1 / 5	0 / 2	
<b>Outcomes per Transfer</b>						
Number of transfers	13	11	6	4	2	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	4 / 13	1 / 11	1 / 6	1 / 4	0 / 2	
Percentage of transfers resulting in singleton live births (%)	4 / 13	3 / 11	1 / 6	1 / 4	0 / 2	
Percentage of transfers resulting in twin live births (%)	0 / 13	2 / 11	2 / 6	0 / 4	0 / 2	
Percentage of transfers resulting in live births (%)	4 / 13	5 / 11	3 / 6	1 / 4	0 / 2	
Percentage of transfers resulting in pregnancies (%)	6 / 13	7 / 11	3 / 6	1 / 4	0 / 2	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	1	3	0	1	0	1
Number of transfers	1	3	0	1	0	1
Estimated average number of transfers per retrieval	0.3	3.0		1.0	0.0	1.0
Average number of embryos transferred	2.0	3.3		4.0		1.0
Percentage of embryos transferred resulting in implantation (%)	1 / 2	2 / 10		0 / 4		0 / 1
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	1 / 1	0 / 3		0 / 1		0 / 1
Percentage of transfers resulting in singleton live births (%)	1 / 1	2 / 3		0 / 1		0 / 1
Percentage of transfers resulting in twin live births (%)	0 / 1	0 / 3		0 / 1		0 / 1
Percentage of transfers resulting in live births (%)	1 / 1	2 / 3		0 / 1		0 / 1
Percentage of transfers resulting in pregnancies (%)	1 / 1	2 / 3		0 / 1		0 / 1
<b>Number of Egg/Embryo Banking Cycles</b>						
	2	0	0	1	1	1
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	19			2		
Number of transfers	19			2		
Average number of embryos transferred	3.2			3.0		
Percentage of embryos transferred resulting in implantation (%)	32.8			1 / 6		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	6 / 19			1 / 2		
Percentage of transfers resulting in singleton live births (%)	10 / 19			1 / 2		
Percentage of transfers resulting in twin live births (%)	2 / 19			0 / 2		
Percentage of transfers resulting in live births (%)	12 / 19			1 / 2		
Percentage of transfers resulting in pregnancies (%)	15 / 19			1 / 2		

## CURRENT SERVICES & PROFILE

Current Name: Manhattan Reproductive Medicine

Donor eggs?	Yes	Gestational carriers?	No	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

<sup>a</sup> Reflects features of fresh nondonor cycles. If IVF is <100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

<sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>c</sup> Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., twins) with at least one live infant are counted as one live birth.

<sup>d</sup> 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.

<sup>e</sup> 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).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.