## LONG ISLAND IVF MELVILLE, NEW YORK

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

Type of ART and Procedural Factors <sup>a</sup>					Patient Diagnosis b					
	IVF	100%	With ICSI	78%	Tubal factor	15%	Uterine factor	3%	Multiple Factors:	
	Unstimulated	<1%	PGD/PGS	4%	Ovulatory dysfunction	5%	Male factor	31%	Female factors only	2%
	Used gestational carrier	0%			Diminished ovarian reserve	17%	Other factor	0%	Female & male factors	6%
					Endometriosis	4%	Unknown factor	33%		

2015 ART SUCCESS RATES Total number of cycles : 1,18	4 (inclu	des 16 cyc	cle[s] usir	g frozen	eggs)		
- (0.1	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	213	139	134	66	42	7	
Percentage of cancellations before retrieval (%)	5.2	2.2	7.5	12.1	14.3	1/7	
Average number of embryos transferred	1.5	1.7	2.2	2.7	2.6	3.0	
Percentage of embryos transferred resulting in implantation (%)	37.3	27.1	22.8	14.8	1.4	0/6	
Percentage of elective single embryo transfers (eSET) (%)	37.5	20.9	5.4	2.3	0.0	0/3	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	19.2	19.4	11.2	7.6	0.0	0/7	
Percentage of cycles resulting in singleton live births (%)	25.8	24.5	14.9	15.2	0.0	0/7	
Percentage of cycles resulting in twin live births (%)	6.6	1.4	5.2	3.0	0.0	0/7	
Percentage of cycles resulting in live births (%)	32.9	25.9	20.1	18.2	0.0	0/7	
Percentage of cycles resulting in pregnancies (%)	37.1	33.1	29.1	25.8	7.1	1/7	
Outcomes per Transfer							
Number of transfers	171	110	101	47	29	3	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	24.0	24.5	14.9	10.6	0.0	0/3	
Percentage of transfers resulting in singleton live births (%)	32.2	30.9	19.8	21.3	0.0	0/3	
Percentage of transfers resulting in twin live births (%)	8.2	1.8	6.9	4.3	0.0	0/3	
Percentage of transfers resulting in live births (%)	40.9	32.7	26.7	25.5	0.0	0/3	
Percentage of transfers resulting in pregnancies (%)	46.2	41.8	38.6	36.2	10.3	1/3	
Frozen Embryos from Nondonor Eggs							
Number of cycles	130	90	67	36	16	10	
Number of transfers	124	82	65	33	14	10	
Estimated average number of transfers per retrieval	1.5	1.4	1.1	1.1	1.0	2.5	
Average number of embryos transferred	1.7	1.6	1.7	2.0	2.4	1.6	
Percentage of embryos transferred resulting in implantation (%)	32.8	33.1	24.3	10.8	2.9	2/16	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	28.2	23.2	18.5	12.1	0/14	0/10	
Percentage of transfers resulting in singleton live births (%)	37.9	29.3	21.5	21.2	0/14	0/10	
Percentage of transfers resulting in twin live births (%)	5.6	3.7	4.6	0.0	0/14	1/10	
Percentage of transfers resulting in live births (%)	43.5	32.9	26.2	21.2	0/14	1/10	
Percentage of transfers resulting in pregnancies (%)	49.2	45.1	38.5	24.2	1 / 14	1/10	
Number of Egg/Embryo Banking Cycles	22	24	35	11	10	4	
Donor Eggs	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>			
Number of cycles Number of transfers		35			77		
		34			75		
Average number of embryos transferred		1.9			1.6		
Percentage of embryos transferred resulting in implantation (%)		53.1			24.2		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		20.6			24.0		
Percentage of transfers resulting in singleton live births (%)		26.5			24.0		
Percentage of transfers resulting in twin live births (%)		26.5			24.0		
Percentage of transfers resulting in live births (%)		52.9			26.7		
Percentage of transfers resulting in pregnancies (%)		64.7			36.0		
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## **CURRENT SERVICES & PROFILE**

**Current Name:** Long Island IVF

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Yes	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.

<sup>&</sup>lt;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>&</sup>lt;sup>c</sup> 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.