## JONES INSTITUTE FOR REPRODUCTIVE MEDICINE NORFOLK, VIRGINIA

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

2015 ART CYCLE PROFILE				Data verified by Laurel A. Stadtmauer, MD							
	Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b						
	IVF Unstimulated Used gestational carrier		With ICSI PGD/PGS	81% 2%	Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	20% 21%	Uterine factor Male factor Other factor Unknown factor			6% 7%	

Endometriosis	070	TIMIOWIT IGO	170	,			
2015 ART SUCCESS RATES Total number of cycles <sup>d</sup> : 457	(include	es 10 cycle			ggs)		
Type of Cycle	Age of			Woman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	130	78	39	18	7	1	
Percentage of cancellations before retrieval (%)	6.9	12.8	23.1	4 / 18	1/7	0/1	
Average number of embryos transferred	2.0	1.9	2.0	1.8	2.4		
Percentage of embryos transferred resulting in implantation (%)	32.2	14.0	7.8	0.0	0/12		
Percentage of elective single embryo transfers (eSET) (%)	1.0	2.3	0.0	0/9	0/5		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	25.4	11.5	10.3	0 / 18	0/7	0/1	
Percentage of cycles resulting in singleton live births (%)	26.9	14.1	10.3	0 / 18	0/7	0/1	
Percentage of cycles resulting in twin live births (%)	10.0	1.3	0.0	0 / 18	0/7	0/1	
Percentage of cycles resulting in live births (%)	36.9	15.4	10.3	0 / 18	0/7	0/1	
Percentage of cycles resulting in pregnancies (%)	40.8	16.7	12.8	0 / 18	0/7	0/1	
Outcomes per Transfer			.2.0	0, .0	0,.		
Number of transfers	104	51	27	12	5	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	31.7	17.6	14.8	0 / 12	0/5		
Percentage of transfers resulting in singleton live births (%)	33.7	21.6	14.8	0 / 12	0/5		
Percentage of transfers resulting in twin live births (%)	12.5	2.0	0.0	0/12	0/5		
Percentage of transfers resulting in live births (%)	46.2	23.5	14.8	0/12	0/5		
Percentage of transfers resulting in pregnancies (%)	51.0	25.5	18.5	0/12	0/5		
Frozen Embryos from Nondonor Eggs							
Number of cycles	44	32	15	6	1	2	
Number of transfers	41	31	15	5	1	2	
Estimated average number of transfers per retrieval	0.9	1.5	1.1	2.5	•	2.0	
Average number of embryos transferred	1.9	1.9	1.9	1.6	2.0	2.0	
Percentage of embryos transferred resulting in implantation (%)	28.9	36.4	22.2	0/8	0/2	2/4	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	17.1	16.1	2/15	0/5	0/2	1/2	
Percentage of transfers resulting in singleton live births (%)	19.5	22.6	3/15	0/5	0/1	2/2	
Percentage of transfers resulting in twin live births (%)	9.8	19.4	1 / 15	0/5	0/1	0/2	
Percentage of transfers resulting in live births (%)	29.3	41.9	4 / 15	0/5	0/1	2/2	
Percentage of transfers resulting in pregnancies (%)	39.0	54.8	5 / 15	0/5	0/1	2/2	
Number of Egg/Embryo Banking Cycles	18	6	5	0	0	1	
Oonor Eggs Number of cycles		Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
		23			21		
Number of transfers		19			18		
Average number of embryos transferred		2.0			1.8		
Percentage of embryos transferred resulting in implantation (%)		31.6			24.1		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		2/19			4 / 18		
Percentage of transfers resulting in singleton live births (%)		2/19			5 / 18		
Percentage of transfers resulting in twin live births (%)		5 / 19			1 / 18		
Percentage of transfers resulting in live births (%)		7 / 19			6 / 18		
Percentage of transfers resulting in pregnancies (%)		7 / 19			7 / 18		

## CURRENT SERVICES & PROFILE Current Name: Jones Institute for Reproductive Medicine

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.

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

<sup>°</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.