## HUDSON VALLEY FERTILITY, PLLC FISHKILL, NEW YORK

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				Dat	a verified by Daniel W. Le	vine,	MD			
Type of ART and Procedural Factors a				Patient Diagnosis b						
	IVF	100%	With ICSI	71%	Tubal factor	26%	Uterine factor	11%	Multiple Factors:	
	Unstimulated	3%	PGD/PGS	3%	Ovulatory dysfunction	23%	Male factor	40%	Female factors only	19%
	Used gestational carrier	2%			Diminished ovarian reserve	39%	Other factor	<1%	Female & male factors	26%
					Endometriosis	4%	Unknown factor	6%		

2015 ART SUCCESS RATES Total number of cycles : 177	(include	es 5 cycle	s] using f	rozen eg	gs)		
Two of Ovelo	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	26	14	14	5	3	0	
Percentage of cancellations before retrieval (%)	19.2	3 / 14	3/14	2/5	2/3		
Average number of embryos transferred	1.9	2.2	2.4	2.0	3.0		
Percentage of embryos transferred resulting in implantation (%)	39.5	50.0	29.2	0/4	0/3		
Percentage of elective single embryo transfers (eSET) (%)	1/19	0/9	0/10	0/1	0/1		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	15.4	2/14	4/14	0/5	0/3		
Percentage of cycles resulting in singleton live births (%)	15.4	2/14	4/14	0/5	0/3		
Percentage of cycles resulting in twin live births (%)	15.4	1 / 14	0/14	0/5	0/3		
Percentage of cycles resulting in live births (%)	30.8	4 / 14	4/14	0/5	0/3		
Percentage of cycles resulting in pregnancies (%)	30.8	6/14	5/14	0/5	0/3		
Outcomes per Transfer							
Number of transfers	20	9	10	2	1	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	20.0	2/9	4/10	0/2	0/1		
Percentage of transfers resulting in singleton live births (%)	20.0	2/9	4/10	0/2	0/1		
Percentage of transfers resulting in twin live births (%)	20.0	1/9	0/10	0/2	0/1		
Percentage of transfers resulting in live births (%)	40.0	4/9	4/10	0/2	0/1		
Percentage of transfers resulting in pregnancies (%)	40.0	6/9	5/10	0/2	0/1		
Frozen Embryos from Nondonor Eggs							
Number of cycles	17	11	14	8	4	0	
Number of transfers	17	9	13	6	4	0	
Estimated average number of transfers per retrieval	0.8	0.9	0.8	0.8	0.5	0.0	
Average number of embryos transferred	2.0	2.1	2.5	2.5	3.0		
Percentage of embryos transferred resulting in implantation (%)	44.1	10 / 16	13.8	0/9	2/12		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	4 / 17	1/9	1 / 13	0/6	0/4		
Percentage of transfers resulting in singleton live births (%)	5 / 17	2/9	2 / 13	0/6	0/4		
Percentage of transfers resulting in twin live births (%)	3/17	3/9	1 / 13	0/6	0/4		
Percentage of transfers resulting in live births (%)	8/17	5/9	3 / 13	0/6	0/4		
Percentage of transfers resulting in pregnancies (%)	9/17	7/9	3 / 13	2/6	1/4		
Number of Egg/Embryo Banking Cycles	17	7	14	7	7	2	
Donor Eggs	Ero	sh Embr	vosf	Froz	on Embr	vos <sup>f</sup>	
Number of cycles	Fresh Embryos <sup>f</sup>			F102	Frozen Embryos <sup>f</sup>		
Number of cycles  Number of transfers		1			1		
Average number of embryos transferred		3.0			1.0		
Percentage of embryos transferred resulting in implantation (%)		0.0			1/1		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		0/1			1/1		
Percentage of transfers resulting in singleton live births (%)		0/1			1/1		
Percentage of transfers resulting in twin live births (%)		0/1			0/1		
Percentage of transfers resulting in live births (%)		0/1			1/1		
Percentage of transfers resulting in pregnancies (%)		0/1			1/1		

## **CURRENT SERVICES & PROFILE**

Current Name: Hudson Valley Fertility, PLLC

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.