## VALLEY HOSPITAL FERTILITY CENTER PARAMUS, NEW JERSEY

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 Ali Nasseri, MD, PhD	2015 ART CYCLE PROFILE	Data verified by Ali Nasseri, MD, PhD
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Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b					
IVF	100%	With ICSI	42%	Tubal factor	13%	Uterine factor	4%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	<1%	Ovulatory dysfunction	18%	Male factor	29%	Female factors only 89	6
Used gestational carrier	0%			Diminished ovarian reserve	28%	Other factor	9%	Female & male factors 119	6
				Endometriosis	7%	Unknown factor	12%		

2015 ART SUCCESS RATES Total number of cycles 486	(include	es 1 cycle			gs)		
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	57	32	20	22	9	2	
Percentage of cancellations before retrieval (%)	7.0	15.6	25.0	9.1	3/9	0/2	
Average number of embryos transferred	1.5	1.4	1.8	1.8	2.4	1.0	
Percentage of embryos transferred resulting in implantation (%)	29.2	26.5	29.6	9.1	2/12	0/2	
Percentage of elective single embryo transfers (eSET) (%)	41.5	4/14	0/12	0 / 15	0/4		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	17.5	12.5	10.0	9.1	0/9	0/2	
Percentage of cycles resulting in singleton live births (%)	21.1	15.6	15.0	9.1	0/9	0/2	
Percentage of cycles resulting in twin live births (%)	5.3	3.1	5.0	0.0	1/9	0/2	
Percentage of cycles resulting in live births (%)	26.3	18.8	20.0	9.1	1/9	0/2	
Percentage of cycles resulting in pregnancies (%)	31.6	21.9	30.0	13.6	1/9	0/2	
Outcomes per Transfer							
Number of transfers	50	24	15	18	5	2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	20.0	16.7	2/15	2/18	0/5	0/2	
Percentage of transfers resulting in singleton live births (%)	24.0	20.8	3/15	2/18	0/5	0/2	
Percentage of transfers resulting in twin live births (%)	6.0	4.2	1 / 15	0 / 18	1/5	0/2	
Percentage of transfers resulting in live births (%)	30.0	25.0	4 / 15	2/18	1/5	0/2	
Percentage of transfers resulting in pregnancies (%)	36.0	29.2	6 / 15	3/18	1/5	0/2	
Frozen Embryos from Nondonor Eggs							
Number of cycles	62	45	32	19	5	0	
Number of transfers	59	44	26	17	5	0	
Estimated average number of transfers per retrieval	1.0	1.0	0.6	0.7	0.2	0.0	
Average number of embryos transferred	1.4	1.2	1.3	1.1	1.6		
Percentage of embryos transferred resulting in implantation (%)	34.2	39.2	51.5	6/17	2/8		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	27.1	38.6	34.6	5 / 17	1/5		
Percentage of transfers resulting in singleton live births (%)	32.2	40.9	42.3	5 / 17	1/5		
Percentage of transfers resulting in twin live births (%)	1.7	2.3	0.0	0 / 17	0/5		
Percentage of transfers resulting in live births (%)	33.9	43.2	42.3	5 / 17	1/5		
Percentage of transfers resulting in pregnancies (%)	45.8	45.5	61.5	7 / 17	2/5		
Number of Egg/Embryo Banking Cycles	43	38	42	21	18	7	
Donor Eggs	Fre	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles		6			5		
Number of transfers		6			5		
Average number of embryos transferred		1.8			1.4		
Percentage of embryos transferred resulting in implantation (%)		7/11			3/7		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		1/6			2/5		

## CURRENT SERVICES & PROFILE Current Name:

Percentage of transfers resulting in singleton live births (%)

Percentage of transfers resulting in twin live births (%)

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in pregnancies (%)

**Current Name:** Valley Hospital Fertility Center

1/6

3/6

4/6

3/5

0/5

3/5

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	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> 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.