

## RHPN WOMEN'S CLINIC & IVF-FERTILITY WEST READING, PENNSYLVANIA

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 Vincent A. Pellegrini, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	71%	Tubal factor	36%	Uterine factor	3%	Multiple Factors: Female factors only 43% Female & male factors 26%
Unstimulated	0%	PGD/PGS	2%	Ovulatory dysfunction	25%	Male factor	42%	
Used gestational carrier	0%			Diminished ovarian reserve	42%	Other factor	42%	
				Endometriosis	25%	Unknown factor	0%	

### 2015 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 99 (includes 9 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	28	19	13	0	1	0
Percentage of cancellations before retrieval (%)	3.6	8 / 19	3 / 13		0 / 1	
Average number of embryos transferred	2.2	2.1	2.1		4.0	
Percentage of embryos transferred resulting in implantation (%)	35.3	21.7	5 / 17		0 / 4	
Percentage of elective single embryo transfers (eSET) (%)	0.0	1 / 11	1 / 7		0 / 1	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	28.6	1 / 19	5 / 13		0 / 1	
Percentage of cycles resulting in singleton live births (%)	42.9	1 / 19	5 / 13		0 / 1	
Percentage of cycles resulting in twin live births (%)	0.0	1 / 19	0 / 13		0 / 1	
Percentage of cycles resulting in live births (%)	46.4	2 / 19	5 / 13		0 / 1	
Percentage of cycles resulting in pregnancies (%)	53.6	4 / 19	5 / 13		0 / 1	
<b>Outcomes per Transfer</b>						
Number of transfers	23	11	8	0	1	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	34.8	1 / 11	5 / 8		0 / 1	
Percentage of transfers resulting in singleton live births (%)	52.2	1 / 11	5 / 8		0 / 1	
Percentage of transfers resulting in twin live births (%)	0.0	1 / 11	0 / 8		0 / 1	
Percentage of transfers resulting in live births (%)	56.5	2 / 11	5 / 8		0 / 1	
Percentage of transfers resulting in pregnancies (%)	65.2	4 / 11	5 / 8		0 / 1	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	12	5	6	0	0	0
Number of transfers	11	4	4	0	0	0
Estimated average number of transfers per retrieval	2.8	4.0	2.0			
Average number of embryos transferred	1.6	2.0	1.0			
Percentage of embryos transferred resulting in implantation (%)	6 / 18	3 / 8	1 / 4			
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	3 / 11	1 / 4	1 / 4			
Percentage of transfers resulting in singleton live births (%)	3 / 11	1 / 4	1 / 4			
Percentage of transfers resulting in twin live births (%)	1 / 11	1 / 4	0 / 4			
Percentage of transfers resulting in live births (%)	4 / 11	2 / 4	1 / 4			
Percentage of transfers resulting in pregnancies (%)	5 / 11	2 / 4	1 / 4			
<b>Number of Egg/Embryo Banking Cycles</b>						
	0	0	2	0	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	0			4		
Number of transfers	0			2		
Average number of embryos transferred				1.0		
Percentage of embryos transferred resulting in implantation (%)				1 / 2		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)				1 / 2		
Percentage of transfers resulting in singleton live births (%)				1 / 2		
Percentage of transfers resulting in twin live births (%)				0 / 2		
Percentage of transfers resulting in live births (%)				1 / 2		
Percentage of transfers resulting in pregnancies (%)				1 / 2		

### CURRENT SERVICES & PROFILE

Current Name: RHPN Women's Clinic & IVF-Fertility

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

<sup>a</sup> 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>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 (for example, 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.