

# SOCIETY HILL REPRODUCTIVE MEDICINE PHILADELPHIA, PENNSYLVANIA

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11–21).

## 2016 ART CYCLE PROFILE

Data verified by Maureen P. Kelly, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>				
IVF	100%	With ICSI	57%	Tubal factor	10%	Uterine factor	0%	Multiple Factors: Female factors only 13% Female & male factors 3%
Unstimulated	0%	PGD/PGS	29%	Ovulatory dysfunction	10%	Male factor	8%	
Used gestational carrier	0%			Diminished ovarian reserve	39%	Other factor	29%	
				Endometriosis	3%	Unknown factor	18%	

## 2016 ART SUCCESS RATES<sup>c,d</sup>

Total number of cycles<sup>d</sup>: 139  
(includes 2 cycle[s] using fresh embryos from frozen nondonor eggs)

Type of Cycle	Age of Patient				
	<35	35–37	38–40	41–42	>42
<b>Fresh Embryos from Fresh Nondonor Eggs</b>					
Number of cycles	8	13	2	0	1
Percentage of cancellations before retrieval (%)	0 / 8	2 / 13	0 / 2		0 / 1
Number of transfers	2	5	2	0	1
Average number of embryos transferred	2.5	2.2	2.0		2.0
Percentage of elective single embryo transfers (eSET) (%)	0 / 2	1 / 5	0 / 1		0 / 1
<b>Outcomes per Cycle</b>					
Percentage of cycles resulting in pregnancies (%)	1 / 8	1 / 13	2 / 2		0 / 1
Percentage of cycles resulting in live births (%)	0 / 8	0 / 13	0 / 2		0 / 1
Percentage of cycles resulting in singleton live births (%)	0 / 8	0 / 13	0 / 2		0 / 1
Percentage of cycles resulting in twin live births (%)	0 / 8	0 / 13	0 / 2		0 / 1
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	0 / 8	0 / 13	0 / 2		0 / 1
<b>Outcomes per Transfer</b>					
Percentage of embryos transferred resulting in implantation (%)	1 / 5	1 / 11	1 / 3		0 / 2
Percentage of transfers resulting in pregnancies (%)	1 / 2	1 / 5	2 / 2		0 / 1
Percentage of transfers resulting in live births (%)	0 / 2	0 / 5	0 / 2		0 / 1
Percentage of transfers resulting in singleton live births (%)	0 / 2	0 / 5	0 / 2		0 / 1
Percentage of transfers resulting in twin live births (%)	0 / 2	0 / 5	0 / 2		0 / 1
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	0 / 2	0 / 5	0 / 2		0 / 1
<b>Frozen Embryos from Nondonor Eggs</b>					
Number of cycles	19	10	4	6	1
Number of transfers	19	9	3	5	1
Estimated average number of transfers per retrieval	0.6	0.3	0.3	1.7	
Average number of embryos transferred	1.4	1.2	1.3	1.0	1.0
Percentage of embryos transferred resulting in implantation (%)	53.8	6 / 10	1 / 4	1 / 5	1 / 1
Percentage of transfers resulting in pregnancies (%)	12 / 19	7 / 9	1 / 3	1 / 5	1 / 1
Percentage of transfers resulting in live births (%)	10 / 19	6 / 9	1 / 3	1 / 5	1 / 1
Percentage of transfers resulting in singleton live births (%)	10 / 19	6 / 9	1 / 3	1 / 5	1 / 1
Percentage of transfers resulting in twin live births (%)	0 / 19	0 / 9	0 / 3	0 / 5	0 / 1
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	10 / 19	4 / 9	0 / 3	1 / 5	1 / 1
<b>Number of Egg or Embryo Banking Cycles</b>					
Number of fertility preservation cycles	28	27	9	3	0
	19	17	8	2	0
<b>Donor Eggs<sup>f</sup></b>					
	<b>Fresh Eggs</b>	<b>Frozen Eggs</b>	<b>Frozen Embryos</b>	<b>Donated Embryos</b>	
Number of cycles	1	2	3	0	
Number of transfers	1	1	3	0	
Average number of embryos transferred	2.0	2.0	1.0		
Percentage of embryos transferred resulting in implantation (%)	1 / 2	0 / 2	2 / 3		
Percentage of transfers resulting in pregnancies (%)	1 / 1	0 / 1	2 / 3		
Percentage of transfers resulting in live births (%)	1 / 1	0 / 1	1 / 3		
Percentage of transfers resulting in singleton live births (%)	1 / 1	0 / 1	1 / 3		
Percentage of transfers resulting in twin live births (%)	0 / 1	0 / 1	0 / 3		
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	1 / 1	0 / 1	1 / 3		

## CURRENT SERVICES & PROFILE

Current Name: Society Hill Reproductive Medicine

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

<sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

<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 and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

<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.