

# HINSDALE CENTER FOR REPRODUCTION HINSDALE, ILLINOIS

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 Michael J. Hickey, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>				
IVF	100%	With ICSI	74%	Tubal factor	5%	Uterine factor	7%	Multiple Factors: Female factors only 9% Female & male factors 15%
Unstimulated	0%	PGD/PGS	5%	Ovulatory dysfunction	7%	Male factor	40%	
Used gestational carrier	0%			Diminished ovarian reserve	6%	Other factor	42%	
				Endometriosis	20%	Unknown factor	0%	

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

Total number of cycles<sup>d</sup>: 88  
(includes 0 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	19	6	8	1	0
Percentage of cancellations before retrieval (%)	3 / 19	0 / 6	3 / 8	0 / 1	
Number of transfers	3	3	3	1	0
Average number of embryos transferred	2.3	2.0	2.0	1.0	
Percentage of elective single embryo transfers (eSET) (%)	0 / 3	0 / 3	0 / 3		
<b>Outcomes per Cycle</b>					
Percentage of cycles resulting in pregnancies (%)	1 / 19	2 / 6	0 / 8	0 / 1	
Percentage of cycles resulting in live births (%)	1 / 19	2 / 6	0 / 8	0 / 1	
Percentage of cycles resulting in singleton live births (%)	0 / 19	1 / 6	0 / 8	0 / 1	
Percentage of cycles resulting in twin live births (%)	1 / 19	1 / 6	0 / 8	0 / 1	
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	0 / 19	1 / 6	0 / 8	0 / 1	
<b>Outcomes per Transfer</b>					
Percentage of embryos transferred resulting in implantation (%)	2 / 7	3 / 6	0 / 6	0 / 1	
Percentage of transfers resulting in pregnancies (%)	1 / 3	2 / 3	0 / 3	0 / 1	
Percentage of transfers resulting in live births (%)	1 / 3	2 / 3	0 / 3	0 / 1	
Percentage of transfers resulting in singleton live births (%)	0 / 3	1 / 3	0 / 3	0 / 1	
Percentage of transfers resulting in twin live births (%)	1 / 3	1 / 3	0 / 3	0 / 1	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	0 / 3	1 / 3	0 / 3	0 / 1	
<b>Frozen Embryos from Nondonor Eggs</b>					
Number of cycles	23	12	8	1	1
Number of transfers	23	12	8	1	1
Estimated average number of transfers per retrieval	1.6	2.4	2.0		
Average number of embryos transferred	2.0	2.0	1.5	2.0	2.0
Percentage of embryos transferred resulting in implantation (%)	31.1	33.3	3 / 12	0 / 2	1 / 2
Percentage of transfers resulting in pregnancies (%)	47.8	5 / 12	3 / 8	0 / 1	1 / 1
Percentage of transfers resulting in live births (%)	39.1	3 / 12	2 / 8	0 / 1	1 / 1
Percentage of transfers resulting in singleton live births (%)	26.1	1 / 12	2 / 8	0 / 1	1 / 1
Percentage of transfers resulting in twin live births (%)	13.0	2 / 12	0 / 8	0 / 1	0 / 1
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	26.1	0 / 12	2 / 8	0 / 1	1 / 1
<b>Number of Egg or Embryo Banking Cycles</b>					
Number of fertility preservation cycles	1	0	2	0	0
	0	0	0	0	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	0	5	1	0	
Number of transfers	0	3	1	0	
Average number of embryos transferred		1.7	2.0		
Percentage of embryos transferred resulting in implantation (%)		3 / 5	1 / 2		
Percentage of transfers resulting in pregnancies (%)		2 / 3	1 / 1		
Percentage of transfers resulting in live births (%)		2 / 3	1 / 1		
Percentage of transfers resulting in singleton live births (%)		1 / 3	1 / 1		
Percentage of transfers resulting in twin live births (%)		1 / 3	0 / 1		
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)		1 / 3	0 / 1		

## CURRENT SERVICES & PROFILE

Current Name: Hinsdale Center for Reproduction

Donor eggs?	No	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	No	Egg cryopreservation?	Yes	Gestational carriers?	No	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.