

# RUSH-COPLEY CENTER FOR REPRODUCTIVE HEALTH AURORA, ILLINOIS

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 Zvi Binor, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	80%	Tubal factor	11%	Uterine factor	3%	<i>Multiple Factors:</i> Female factors only 15% Female & male factors 6%
Unstimulated	0%	PGD/PGS	<1%	Ovulatory dysfunction	42%	Male factor	17%	
Used gestational carrier	0%			Diminished ovarian reserve	12%	Other factor	15%	
				Endometriosis	19%	Unknown factor	3%	

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

Total number of cycles<sup>d</sup>: 129 (includes 0 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	69	20	16	3	0	1
Percentage of cancellations before retrieval (%)	8.7	15.0	6 / 16	2 / 3		0 / 1
Average number of embryos transferred	2.0	1.9	2.1	3.0		2.0
Percentage of embryos transferred resulting in implantation (%)	17.1	16.1	2 / 15	1 / 3		0 / 2
Percentage of elective single embryo transfers (eSET) (%)	0.0	0 / 16	0 / 7	0 / 1		0 / 1
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	5.8	10.0	0 / 16	1 / 3		0 / 1
Percentage of cycles resulting in singleton live births (%)	15.9	10.0	2 / 16	1 / 3		0 / 1
Percentage of cycles resulting in twin live births (%)	2.9	5.0	0 / 16	0 / 3		0 / 1
Percentage of cycles resulting in live births (%)	18.8	15.0	2 / 16	1 / 3		0 / 1
Percentage of cycles resulting in pregnancies (%)	23.2	25.0	2 / 16	1 / 3		0 / 1
<b>Outcomes per Transfer</b>						
Number of transfers	58	17	7	1	0	1
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	6.9	2 / 17	0 / 7	1 / 1		0 / 1
Percentage of transfers resulting in singleton live births (%)	19.0	2 / 17	2 / 7	1 / 1		0 / 1
Percentage of transfers resulting in twin live births (%)	3.4	1 / 17	0 / 7	0 / 1		0 / 1
Percentage of transfers resulting in live births (%)	22.4	3 / 17	2 / 7	1 / 1		0 / 1
Percentage of transfers resulting in pregnancies (%)	27.6	5 / 17	2 / 7	1 / 1		0 / 1
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	12	2	0	0	0	0
Number of transfers	12	2	0	0	0	0
Estimated average number of transfers per retrieval	1.1					
Average number of embryos transferred	2.1	2.0				
Percentage of embryos transferred resulting in implantation (%)	12.0	0 / 4				
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	1 / 12	0 / 2				
Percentage of transfers resulting in singleton live births (%)	2 / 12	0 / 2				
Percentage of transfers resulting in twin live births (%)	0 / 12	0 / 2				
Percentage of transfers resulting in live births (%)	2 / 12	0 / 2				
Percentage of transfers resulting in pregnancies (%)	3 / 12	0 / 2				
<b>Number of Egg/Embryo Banking Cycles</b>						
	0	0	0	0	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	3			3		
Number of transfers	3			3		
Average number of embryos transferred	2.3			1.7		
Percentage of embryos transferred resulting in implantation (%)	0 / 7			1 / 5		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	0 / 3			0 / 3		
Percentage of transfers resulting in singleton live births (%)	0 / 3			1 / 3		
Percentage of transfers resulting in twin live births (%)	0 / 3			0 / 3		
Percentage of transfers resulting in live births (%)	0 / 3			1 / 3		
Percentage of transfers resulting in pregnancies (%)	0 / 3			1 / 3		

## CURRENT SERVICES & PROFILE

Current Name: Rush-Copley Center for Reproductive Health

Donor eggs?	No	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	Embryo cryopreservation?	Yes	SART member?	No	(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.