UNIVERSITY OF WISCONSIN-GENERATIONS FERTILITY CARE **MIDDLETON, WISCONSIN**

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 Christina E. Broadwell, MD

Type of ART and Procedural Factors ^a			Patient Diagnosis a,b					
	6 With ICSI 6 PGD/PGS 6		Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	20% 21%	Uterine factor Male factor Other factor Unknown factor	43%	Multiple Factors: Female factors only Female & male factors	6% 24%

2016 ART SUCCESS RATES c,d

Total number of cycles^d: 258

	(includes 1 cycle[s] using fresh embryos from frozen nondonor eggs) Age of Patient							
Type of Cycle		<35	35–37	38–40	41–42	>42		
Freeh Embrues from Freeh Nordanar Fr		<33	35-37	30-40	41-42	>42		
Fresh Embryos from Fresh Nondonor Eg	ys — — — — — — — — — — — — — — — — — — —	58	29	17	1	0		
Number of cycles						U		
Percentage of cancellations before retrieval (%)		8.6	13.8 21	6 / 17 11	0/1 1	0		
Number of transfers		48		1.7	1.0	U		
Average number of embryos transferred	ET) (0/)	1.3	1.4		1.0			
Percentage of elective single embryo transfers (eS	E1) (%)	70.7	10 / 19	0/8				
Outcomes per Cycle		43.1	48.3	4 / 17	0/1			
Percentage of cycles resulting in pregnancies (%)					0/1			
Percentage of cycles resulting in live births (%)	ha (0/)	36.2	37.9	4 / 17				
Percentage of cycles resulting in singleton live birt		31.0	27.6	2/17	0/1			
Percentage of cycles resulting in twin live births (%		5.2	10.3	2 / 17	0/1			
Percentage of cycles resulting in term, normal weig	grit and singleton live births (%)	27.6	24.1	0 / 17	0/1			
Outcomes per Transfer	Jantatian (0/)	40.0	F0.0	0 / 10	0/1			
Percentage of embryos transferred resulting in imp		48.3	53.6	6/19	0/1			
Percentage of transfers resulting in pregnancies (9	6)	52.1	66.7	4/11	0/1			
Percentage of transfers resulting in live births (%)	*	43.8	52.4	4/11	0/1			
Percentage of transfers resulting in singleton live b		37.5	38.1	2/11	0/1			
Percentage of transfers resulting in twin live births		6.3	14.3	2/11	0/1			
Percentage of transfers resulting in term, normal w	reight and singleton live births (%)	33.3	33.3	0/11	0/1			
Frozen Embryos from Nondonor Eggs								
Number of cycles		59	28	13	4	0		
Number of transfers		58	28	13	3	0		
Estimated average number of transfers per retrieva	al	1.6	2.5	1.9	3.0	0.0		
Average number of embryos transferred		1.3	1.3	1.4	1.7			
Percentage of embryos transferred resulting in imp	plantation (%)	52.8	57.6	8 / 18	2/5			
Percentage of transfers resulting in pregnancies (9		62.1	71.4	7 / 13	2/3			
Percentage of transfers resulting in live births (%)	-,	50.0	57.1	5 / 13	2/3			
Percentage of transfers resulting in singleton live b	irths (%)	44.8	53.6	4 / 13	2/3			
Percentage of transfers resulting in twin live births		5.2	3.6	1 / 13	0/3			
Percentage of transfers resulting in term, normal w		37.9	50.0	4 / 13	1/3			
						_		
Number of Egg or Embryo Banking Cycl	es	17	4	5	1	2		
Number of fertility preservation cycles		6	2	3	0	0		
4		Fresh	Froze	en Fr	ozen	Donated		
Donor Eggs ^f		Eggs	Egg	s Em	bryos	Embryos		
Number of cycles		0	17		2	0		
Number of transfers		0	14		2	0		
Average number of embryos transferred			1.5		1.0			
Percentage of embryos transferred resulting in imp	plantation (%)		42.9		1/2			
Percentage of transfers resulting in pregnancies (9			7/1	4	1/2			
Percentage of transfers resulting in live births (%)			7/1	4 (0/2			
Percentage of transfers resulting in singleton live b	irtha (04)		5 / 1	4 (0/2			
reidentage of transfers resulting in singleton live t	III II IS (70)		0 / 1		0 / <u>L</u>			
Percentage of transfers resulting in twin live births			2/1		0/2			

CURRENT SERVICES & PROFILE

Current Name: University of Wisconsin-Generations Fertility Care

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

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

^b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

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

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.