UNIVERSITY OF IOWA HOSPITALS AND CLINICS **CENTER FOR ADVANCED REPRODUCTIVE CARE IOWA CITY, IOWA**

Comparison of success rates across clinics may not be meaningful. Patient medical of	haracteris	stics and trea	tment appro	baches vai	y (see page	s 11–20).		
2014 ART CYCLE PROFILE Data verified by Bradley J.								
Type of ART and Procedural Factors ^a	Pa	Patient Diagnosis ^b						
IVF100%With ICSI50%Tubal factorUnstimulated0%PGD/PGS0%Ovulatory dysfunctionUsed gestational carrier0%0%Diminished ovarian reserve Endometriosis	18%Uterine factor7%20%Male factor36%19%Other factor17%12%Unknown factor14%			Female & male factors 16%				
2014 ART SUCCESS RATES ^c Total number of cycles ^d : 653	(includ	es 4 cycle[s] using fr	ozen eg	gs)			
Time of Quele	Age of Woman							
Type of Cycle	<35	35–37	38-40	41-42	43-44	>44		
Fresh Embryos from Nondonor Eggs								
Number of cycles	189	63	48	34	3	0		
Percentage of cancellations before retrieval (%)	6.9	7.9	31.3	20.6	1/3			
Average number of embryos transferred	1.3	1.6	2.3	2.5	1.5			
Percentage of embryos transferred resulting in implantation (%)	58.8	50.6	32.9	21.1	0/3			
Percentage of elective single embryo transfers (eSET) (%)	64.5	37.5	10.0	0.0	0/1			
Outcomes per Cycle								
Percentage of cycles resulting in term, normal weight & singleton live births $^{ m e}$ (%)	42.3	33.3	18.8	8.8	0/3			
Percentage of cycles resulting in singleton live births (%)	46.6	34.9	20.8	11.8	0/3			
Percentage of cycles resulting in twin live births (%)	6.3	9.5	6.3	2.9	0/3			
Percentage of cycles resulting in live births (%)	52.9	44.4	27.1	14.7	0/3			
Percentage of cycles resulting in pregnancies (%)	59.8	54.0	33.3	38.2	0/3			
Outcomes per Transfer								
Number of transfers	159	54	32	25	2	0		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	50.3	38.9	28.1	12.0	0/2			
Percentage of transfers resulting in singleton live births (%)	55.3	40.7	31.3	16.0	0/2			
Percentage of transfers resulting in twin live births (%)	7.5	11.1	9.4	4.0	0/2			
Percentage of transfers resulting in live births (%)	62.9	51.9	40.6	20.0	0/2			
Percentage of transfers resulting in pregnancies (%)	71.1	63.0	50.0	52.0	0/2			
Frozen Embryos from Nondonor Eggs								
Number of cycles	134	54	29	7	3	0		
Number of transfers	119	46	27	6	2	0		
Estimated average number of transfers per retrieval	2.0	2.2	1.8	1.0				
Average number of embryos transferred	1.2	1.2	1.3	1.5	2.0			
Percentage of embryos transferred resulting in implantation (%)	57.1	66.7	37.5	2/9	1/4			
Percentage of transfers resulting in term, normal weight & singleton live births (%)	26.9	34.8	40.7	1/6	0/2			
Percentage of transfers resulting in singleton live births (%)	37.0	37.0	40.7	1/6	0/2			
Percentage of transfers resulting in twin live births (%)	10.1	6.5	0.0	0/6	0/2			
Percentage of transfers resulting in live births (%)	47.1	45.7	40.7	1/6	0/2			
Percentage of transfers resulting in pregnancies (%)	58.8	67.4	55.6	2/6	1/2			
Number of Egg/Embryo Banking Cycles	19	7	7	6	0	0		
Donor Eggs	Fre	Fresh Embryos ^f			Frozen Embryos ^f			
Number of cycles	11			35				
Number of transfers		10			30			
Average number of embryos transferred		1.1			1.1			
Percentage of embryos transferred resulting in implantation (%)		8 / 11			48.4			
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		4 / 10			36.7			
Percentage of transfers resulting in singleton live births (%)		5 / 10			36.7			
Percentage of transfers resulting in twin live births (%)		1 / 10			0.0			
Percentage of transfers resulting in live births (%)		6 / 10			36.7			
Percentage of transfers resulting in pregnancies (%)		7 / 10			56.7			

CURRENT SERVICES & PROFILE Current Name: University of Iowa Hospitals and Clinics, Center for Advanced Reproductive Care

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

^a 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.

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

° 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 includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

^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.