## COLORADO REPRODUCTIVE ENDOCRINOLOGY DENVER, COLORADO

2015 ART CYCLE PROFILE Data verified by Susan W.	Trout, M	D						
Type of ART and Procedural Factors <sup>a</sup>		Patient Diag	anosis <sup>b</sup>					
VF 100% With ICSI 9% Tubal factor Jnstimulated 0% PGD/PGS 4% Ovulatory dysfunction Jsed gestational carrier 4% Diminished ovarian reserv Endometriosis	13% 28% e 41%	Uterine factor Male factor Other factor Unknown fac	r 6% 14% 12%	Female	Factors: e factors onl e & male fac			
2015 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 90	6 (includ	es 0 cycle[s	] using fro	zen egg	s)			
		Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44		
Fresh Embryos from Nondonor Eggs								
Number of cycles	22	9	13	2	1	0		
Percentage of cancellations before retrieval (%)	13.6	1/9	2 / 13	0/2	0/1			
Average number of embryos transferred	1.7	1.7	2.1	1.0	2.0			
Percentage of embryos transferred resulting in implantation (%)	14.8		1 / 13	0/2	0/2			
Percentage of elective single embryo transfers (eSET) (%)	2/14	4 1/5	1/8		0/1			
Outcomes per Cycle								
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	9.1	1/9	1 / 13	0/2	0/1			
Percentage of cycles resulting in singleton live births (%)	9.1	1/9	1 / 13	0/2	0/1			
Percentage of cycles resulting in twin live births (%)	4.5	2/9	0/13	0/2	0/1			
Percentage of cycles resulting in live births (%)	13.6		1/13	0/2	0/1			
Percentage of cycles resulting in pregnancies (%)	18.2	4 / 9	3 / 13	0/2	0/1			
Outcomes per Transfer	47	0	0	0		0		
Number of transfers	17	6	9	2	1	0		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>®</sup> (%			1/9	0/2	0/1			
Percentage of transfers resulting in singleton live births (%)	2 / 17 1 / 17		1/9 0/9	0/2 0/2	0/1 0/1			
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in live births (%)	3/17		1/9	0/2	0/1			
Percentage of transfers resulting in free births (%) Percentage of transfers resulting in pregnancies (%)	4/17		3/9	0/2	0/1			
	47.17	470	070	072	071			
Frozen Embryos from Nondonor Eggs								
Number of cycles	16	4	2	0	1	0		
Number of transfers	14	3	2	0	0	0		
Estimated average number of transfers per retrieval	1.2	0.8	0.7					
Average number of embryos transferred	1.9	1.7	2.0					
Percentage of embryos transferred resulting in implantation (%)	21.7		1/4					
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%			0/2					
Percentage of transfers resulting in singleton live births (%)	2/14		1/2					
Percentage of transfers resulting in twin live births (%)	1/14		0/2					
Percentage of transfers resulting in live births (%)	3/14		1/2					
Percentage of transfers resulting in pregnancies (%)	6/14	4 2/3	1/2					
Number of Egg/Embryo Banking Cycles	4	4	1	0	0	0		
Donor Eggs	F	Fresh Embryos <sup>†</sup>			Frozen Embryos <sup>f</sup>			
Number of cycles		8			9			
Number of transfers		7			9			
Average number of embryos transferred		1.1			1.4			
Percentage of embryos transferred resulting in implantation (%)		4/7			3/11			
Percentage of transfers resulting in term, normal weight & singleton live births <sup>®</sup> (%	6)	3/7			3/9			
Percentage of transfers resulting in singleton live births (%)		3/7			3/9			
Percentage of transfers resulting in twin live births (%)		0/7			0/9			
Percentage of transfers resulting in live births (%)		3/7			3/9			
Percentage of transfers resulting in pregnancies (%)		5/7			4/9			

## CURRENT SERVICES & PROFILE Current Name: Colorado Reproductive Endocrinology

Donor eggs?	Voc	Gestational carriers?	Voc	Single women?	Voc	Verified lab accreditation?	Yes
Dunul eggs:	165	Gestational camers	165	Single women?	165		165
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(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.