ROCKY MOUNTAIN CENTER FOR REPRODUCTIVE MEDICINE FORT COLLINS, COLORADO

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 Kevin E. Bachus, MD

Type of ART and Procedural Factors a				Patient Diagnosis ^{a,b}						
IVF	100%	With ICSI	89%	Tubal factor	22%	Uterine factor	3%	Multiple Factors:		
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	18%	Male factor	30%	Female factors only	8%	
Used gestational carrier	0%			Diminished ovarian reserve	24%	Other factor	6%	Female & male factors	16%	
				Endometriosis	9%	Unknown factor	11%			

2016 ART SUCCESS RATES c,d

Total number of cycles^d: 99

	(includes 0 cycle[s] using fresh embryos from frozen nondonor eggs) Age of Patient								
Type of Cycle	<35								
Fuseh Emburge from Fuseh Nendener Eggs	<35	35-37	30-40	41-42	>42				
Fresh Embryos from Fresh Nondonor Eggs	24	16	9	2	0				
Number of cycles Percentage of cancellations before retrieval (%)	4.2	0 / 16	0/9	0/2	U				
Number of transfers	21	16	8	2	0				
	1.9	2.1	2.8	3.5	U				
Average number of embryos transferred	1 / 19	0 / 16							
Percentage of elective single embryo transfers (eSET) (%)	1719	0 / 16	0/8	0/2					
Outcomes per Cycle Percentage of cycles resulting in pregnancies (%)	54.2	6 / 16	4/9	0/2					
Percentage of cycles resulting in pregnancies (%) Percentage of cycles resulting in live births (%)	54.2	6 / 16	2/9	0/2					
	33.3	4 / 16	1/9	0/2					
Percentage of cycles resulting in singleton live births (%)			1/9						
Percentage of cycles resulting in twin live births (%) Percentage of cycles resulting in term, normal weight and singleton live births (%)	20.8	1 / 16		0/2					
	33.3	2/16	1/9	0/2					
Outcomes per Transfer	40.7	06 F	4/10	0 / 7					
Percentage of embryos transferred resulting in implantation (%)	48.7	26.5	4/19	0/7 0/2					
Percentage of transfers resulting in pregnancies (%)	61.9	6/16	4/8						
Percentage of transfers resulting in live births (%)	61.9	6/16	2/8	0/2					
Percentage of transfers resulting in singleton live births (%)	38.1	4/16	1/8	0/2					
Percentage of transfers resulting in twin live births (%)	23.8	1 / 16	1/8	0/2					
Percentage of transfers resulting in term, normal weight and singleton live births (%) 38.1	2/16	1/8	0/2					
Frozen Embryos from Nondonor Eggs									
Number of cycles	14	11	7	1	1				
Number of transfers	14	11	7	1	1				
Estimated average number of transfers per retrieval	3.5	2.2	2.3	0.5					
Average number of embryos transferred	1.8	1.6	1.9	1.0	2.0				
Percentage of embryos transferred resulting in implantation (%)	28.0	8 / 18	7 / 12	0/1	1/2				
Percentage of transfers resulting in pregnancies (%)	5 / 14	6/11	5/7	0/1	1/1				
Percentage of transfers resulting in live births (%)	3 / 14	4 / 11	4/7	0/1	1/1				
Percentage of transfers resulting in singleton live births (%)	2/14	2/11	3/7	0/1	1/1				
Percentage of transfers resulting in twin live births (%)	1/14	2/11	1/7	0/1	0/1				
Percentage of transfers resulting in term, normal weight and singleton live births (%) 2/14	2/11	3/7	0/1	1/1				
Number of Egg or Embryo Banking Cycles	0	0	0	0	0				
Number of fertility preservation cycles	0	0	0	0	0				
Number of fertility preservation by des		_	_		_				
Donor Eggs ^f	Fresh	Froz		ozen	Donated				
	Eggs	Egg	js Eli	bryos	Embryos				
Number of cycles	10 9	0		4	0				
Number of transfers		U			0				
Average number of embryos transferred	2.0			2.0					
Percentage of embryos transferred resulting in implantation (%)	13 / 18			3/8					
Percentage of transfers resulting in pregnancies (%)	8/9			2/4					
Percentage of transfers resulting in live births (%)	8/9			1/4					
Percentage of transfers resulting in singleton live births (%)	3/9			0/4					
Percentage of transfers resulting in twin live births (%)	5/9			1 / 4					
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%) 2/9			0/4					

CURRENT SERVICES & PROFILE

Current Name: Rocky Mountain Center for Reproductive Medicine

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