VERMONT CENTER FOR REPRODUCTIVE MEDICINE UNIVERSITY OF VERMONT MEDICAL CENTER FOR REPRODUCTIVE MEDICINE BURLINGTON, VERMONT

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-20).

2013 ART CYCLE PROFILE				Data verified by Elizabeth McGee, MD								
Type of ART and Procedural Factors a				Patient Diagnosis b								
	IVF	100%	With ICSI	50%	Tubal factor	6%	Uterine factor	<1%	Multiple Factors:			
	Unstimulated	0%	Used PGD	1%	Ovulatory dysfunction	9%	Male factor	40%	Female factors only	8%		
	Used destational carrier	3%			Diminished ovarian reserve	33%	Other factor	13%	Female & male factors	16%		

7% Unknown factor

16%

Endometriosis

Endomotio	770	TIMIOWIT IQO	1070	,			
2013 ART SUCCESS RATES Total number of cycles ^d : 129	(include	es 0 cvclel	sl usina f	rozen ea	as)		
				Woman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	30	26	25	10	2	0	
Percentage of cancellations (%)	0.0	23.1	24.0	1/10	0/2	_	
Average number of embryos transferred	1.7	1.7	2.3	2.3	4.0		
Percentage of embryos transferred resulting in implantation (%)	56.1	32.3	26.8	1 / 16	0/4		
Percentage of elective single embryo transfers (eSET) (%)	23.8	5 / 15	1 / 17	1/6	0/1		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	20.0	11.5	16.0	0/10	0/2		
Percentage of cycles resulting in singleton live births (%)	30.0	11.5	16.0	0 / 10	0/2		
Percentage of cycles resulting in twin live births (%)	23.3	11.5	4.0	0 / 10	0/2		
Percentage of cycles resulting in live births (%)	53.3	23.1	24.0	0/10	0/2		
Percentage of cycles resulting in pregnancies (%)	53.3	26.9	28.0	1/10	0/2		
Outcomes per Transfer							
Number of transfers	24	18	18	7	1	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	25.0	3 / 18	4 / 18	0/7	0/1		
Percentage of transfers resulting in singleton live births (%)	37.5	3 / 18	4 / 18	0/7	0/1		
Percentage of transfers resulting in twin live births (%)	29.2	3 / 18	1/18	0/7	0/1		
Percentage of transfers resulting in live births (%)	66.7	6/18	6/18	0/7	0/1		
Percentage of transfers resulting in pregnancies (%)	66.7	7 / 18	7/18	1/7	0/1		
		. ,	. ,	.,,	o , .		
Frozen Embryos from Nondonor Eggs							
Number of cycles	5	4	4	2	0	1	
Number of transfers	5	4	3	2	0	1	
Estimated average number of transfers per retrieval	2.5	2.0		2.0			
Average number of embryos transferred	1.4	1.0	1.3	2.0		2.0	
Percentage of embryos transferred resulting in implantation (%)	1/7	1/4	1/4	0/4		1/2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	1/5	1/4	1/3	0/2		1/1	
Percentage of transfers resulting in singleton live births (%)	1/5	1/4	1/3	0/2		1/1	
Percentage of transfers resulting in twin live births (%)	0/5	0/4	0/3	0/2		0/1	
Percentage of transfers resulting in live births (%)	1/5	1/4	1/3	0/2		1/1	
Percentage of transfers resulting in pregnancies (%)	1/5	1/4	1/3	0/2		1/1	
Number of Egg/Embryo Banking Cycles	0	0	0	0	0	0	
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f			
Number of cycles		12			8		
Number of system		11			8		
Average number of embryos transferred		1.5			1.4		
Percentage of embryos transferred resulting in implantation (%)		5 / 15			4/9		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		4/11			1/8		
Percentage of transfers resulting in singleton live births (%)		4/11			2/8		
Percentage of transfers resulting in twin live births (%)		0/11			1/8		
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in live births (%)		4/11			3/8		
Percentage of transfers resulting in pregnancies (%)		6/11			4/8		
1 Goothage of transiers resulting in programoies (70)		0/11			4/0		

CURRENT SERVICES & PROFILE

2042 ART CYCLE BROKILE

Current Name: This clinic has closed or reorganized since 2013. Information on current clinic services and profile therefore is not provided here. Contact the NASS Help Desk for current information about this clinic.

a Reflects features of fresh nondonor cycles. If IVF is <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.

^c Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., 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.