## DARTMOUTH-HITCHCOCK MEDICAL CENTER LEBANON, NEW HAMPSHIRE

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

2014 ART CYCLE PROFILE				Data verified by Misty B. Porter, MD							
Type of ART and Procedural Factors a				Patient Diagnosis b							
IVF	100%	With ICSI	26%	Tubal factor	15%	Uterine factor	0%	Multiple Factors:			
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	7%	Male factor	32%	Female factors only	0%		
Used gestational carrier	0%			Diminished ovarian reserve	7%	Other factor	5%	Female & male factors	0%		
				Endometriosis	4%	Unknown factor	29%				

Endometriosis	4% U	nknown iac	101 29%	)			
2014 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 140	(include	es 0 cycle	s] using f	rozen eg	gs)		
	Age of			Woman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs	100						
Number of cycles	50	30	11	11	0	0	
Percentage of cancellations before retrieval (%)	2.0	16.7	3/11	2/11	Ü	· ·	
Average number of embryos transferred	1.8	2.0	2.8	4.2			
Percentage of embryos transferred resulting in implantation (%)	33.3	20.0	3 / 12	10.7			
Percentage of elective single embryo transfers (eSET) (%)	21.4	17.4	0/8	0/9			
Outcomes per Cycle	21.7	17.4	070	0/3			
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	18.0	16.7	2/11	1/11			
Percentage of cycles resulting in singleton live births (%)	20.0	16.7	3/11	1/11			
Percentage of cycles resulting in twin live births (%)	16.0	6.7	0/11	1/11			
Percentage of cycles resulting in live births (%)	36.0	23.3	3/11	2/11			
Percentage of cycles resulting in pregnancies (%)	40.0	26.7	6/11	4/11			
Outcomes per Transfer	40.0	20.7	0/11	4/11			
Number of transfers	46	24	8	9	0	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	19.6	20.8	2/8	1/9	U	U	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	21.7	20.8	3/8	1/9			
Percentage of transfers resulting in twin live births (%)	17.4	8.3	0/8	1/9			
Percentage of transfers resulting in live births (%)	39.1	29.2	3/8	2/9			
Percentage of transfers resulting in pregnancies (%)	43.5	33.3	6/8	4/9			
referringe of transfers resulting in pregnancies (70)	40.0	33.3	0/0	4/3			
Frozen Embryos from Nondonor Eggs							
Number of cycles	10	15	2	2	0	0	
Number of transfers	9	15	2	1	0	0	
Estimated average number of transfers per retrieval	1.1	3.8		0.5			
Average number of embryos transferred	1.7	1.8	2.0	2.0			
Percentage of embryos transferred resulting in implantation (%)	2/15	12.5	1/4	0/2			
Percentage of transfers resulting in term, normal weight & singleton live births (%)	0/9	3 / 15	1/2	0/1			
Percentage of transfers resulting in singleton live births (%)	0/9	3 / 15	1/2	0/1			
Percentage of transfers resulting in twin live births (%)	1/9	0 / 15	0/2	0/1			
Percentage of transfers resulting in live births (%)	1/9	3 / 15	1/2	0/1			
Percentage of transfers resulting in pregnancies (%)	1/9	5 / 15	1/2	0/1			
Number of Fundamen Bending Order							
Number of Egg/Embryo Banking Cycles	0	0	0	1	0	0	
Donor Eggs	Fre	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles	4				4		
Number of transfers		4			3		
Average number of embryos transferred		2.0			1.3		
Percentage of embryos transferred resulting in implantation (%)		6/8			3/4		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		0/4			0/3		
Percentage of transfers resulting in singleton live births (%)		0/4			1/3		
Percentage of transfers resulting in twin live births (%)		3/4			1/3		
Percentage of transfers resulting in live births (%)		3/4			2/3		
Percentage of transfers resulting in pregnancies (%)		3/4			2/3		

## CURRENT SERVICES & PROFILE Current Name: Dartmouth-Hitchcock Medical Center

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.

<sup>°</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.

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.