COOPER INSTITUTE FOR REPRODUCTIVE HORMONAL DISORDERS MARLTON, NEW JERSEY

2014 ART CYCLE PROFILE Data verified by Jerome H. O	heels *					
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Type of ART and Procedural FactorsIVF100%With ICSI41%Tubal factorUnstimulated4%PGD/PGS0%Ovulatory dysfunctionUsed gestational carrier<1%Diminished ovarian reserve	7%Male factor35%43%Other factor4%			Female & male factors 129		
Endometriosis		Jnknown fac				
2014 ART SUCCESS RATES ^c Total number of cycles ^d : 747	(includ	es 0 cycle[gs)	
Type of Cycle			Age of V			
	<35	35–37	38–40	41-42	43–44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	135	87	122	72	56	33
Percentage of cancellations before retrieval (%)	7.4	11.5	18.0	20.8	33.9	33.3
Average number of embryos transferred	1.9	1.9	1.9	2.0	1.6	1.6
Percentage of embryos transferred resulting in implantation (%)	37.8	26.7	22.0	7.2	6.5	1/14
Percentage of elective single embryo transfers (eSET) (%) Outcomes per Cycle	7.3	7.3	5.5	0.0	0/7	0/3
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	23.0	14.9	9.8	2.8	1.8	0.0
Percentage of cycles resulting in term, normal weight & singleton live births (%) Percentage of cycles resulting in singleton live births (%)	25.0	14.9	9.8	2.8	1.8	0.0
Percentage of cycles resulting in singleton ive births (%)	25.9 8.9	3.4	2.5	2.0 0.0	0.0	0.0
Percentage of cycles resulting in twin live births (%)	35.6	23.0	2.5 14.8	2.8	1.8	0.0
Percentage of cycles resulting in pregnancies (%)	40.7	23.0	14.8	2.0 12.5	3.6	3.0
Outcomes per Transfer	40.7	29.9	19.7	12.5	5.0	5.0
Number of transfers	103	64	76	40	20	9
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	30.1	20.3	15.8	5.0	5.0	0/9
Percentage of transfers resulting in singleton live births (%)	34.0	26.6	18.4	5.0	5.0	0/9
Percentage of transfers resulting in twin live births (%)	11.7	4.7	3.9	0.0	0.0	0/9
Percentage of transfers resulting in live births (%)	46.6	31.3	23.7	5.0	5.0	0/9
Percentage of transfers resulting in pregnancies (%)	53.4	40.6	31.6	22.5	10.0	1/9
Frozen Embryos from Nondonor Eggs						
Number of cycles	60	41	25	18	3	3
Number of transfers	52	31	15	13	3	3
Estimated average number of transfers per retrieval	1.5	1.4	0.8	0.8	0.4	0.4
Average number of embryos transferred	2.0	2.0	1.9	2.3	1.7	1.7
Percentage of embryos transferred resulting in implantation (%)	27.9	34.9	21.4	13.3	0/5	0/5
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	30.8	38.7	4 / 15	0 / 13	0/3	0/3
Percentage of transfers resulting in singleton live births (%)	38.5	45.2	4 / 15	1 / 13	0/3	0/3
Percentage of transfers resulting in twin live births (%)	7.7	3.2	0/15	0/13	0/3	0/3
Percentage of transfers resulting in live births (%)	46.2	51.6	4 / 15	1 / 13	0/3	0/3
Percentage of transfers resulting in pregnancies (%)	46.2	51.6	4 / 15	3 / 13	0/3	0/3
Number of Egg/Embryo Banking Cycles	4	4	6	2	6	7
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles	19			44		
Number of transfers		13			38	
Average number of embryos transferred		2.0			1.9	
Percentage of embryos transferred resulting in implantation (%)		30.8			26.1	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		6 / 13			13.2	
Percentage of transfers resulting in singleton live births (%)		7 / 13			18.4	
Percentage of transfers resulting in twin live births (%)		0 / 13			10.5	
Percentage of transfers resulting in live births (%)		7 / 13			28.9	
Percentage of transfers resulting in pregnancies (%)		8 / 13			36.8	

CURRENT SERVICES & PROFILE Current Name: Cooper Institute for Reproductive Hormonal Disorders

Donor eggs?	Voc	Gestational carriers?	Voc	Single women?	Voc	Verified lab accreditation?	Yes
Dunul eggs:	163	destational camers:	163	Single women:	163		165
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	
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^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.

^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 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.

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