ADVANCED REPRODUCTIVE CENTER OF HAWAII HONOLULU, HAWAII

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 Christopher T. Huang, MD							
Type of ART and Procedural Factors ^a				Patient Diagnosis b							
	IVF Unstimulated		With ICSI Used PGD		Tubal factor Ovulatory dysfunction		Uterine factor Male factor		Multiple Factors: Female factors only	3%	
	Used gestational carrier	0%			Diminished ovarian reserve Endometriosis		Other factor Unknown factor	2% <1%		58%	

Endometriosis	16% UI	iknown iac	LOT < 1%)		
2013 ART SUCCESS RATES ^c Total number of cycles ^d : 169	(include	s 2 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	700	03-07	00-40	71-72	70-77	
Number of cycles	21	22	21	13	14	4
Percentage of cancellations (%)	14.3	4.5	14.3	1 / 13	1/14	0/4
Average number of embryos transferred	1.8	2.0	2.7	2.8	3.5	2.0
Percentage of embryos transferred resulting in implantation (%)	46.7	35.0	25.6	3.6	0.0	0/6
Percentage of elective single embryo transfers (eSET) (%)	2 / 16	1 / 19	0/14	0/9	0.0	0/0
Outcomes per Cycle	2/10	1713	0714	0/3	0711	071
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	38.1	18.2	28.6	1 / 13	0/14	0/4
Percentage of cycles resulting in singleton live births (%)	47.6	18.2	33.3	1 / 13	0/14	0/4
Percentage of cycles resulting in twin live births (%)	4.8	13.6	4.8	0 / 13	0/14	0/4
Percentage of cycles resulting in live births (%)	52.4	31.8	38.1	1 / 13	0/14	0/4
Percentage of cycles resulting in pregnancies (%)	61.9	45.5	52.4	1 / 13	1/14	0/4
Outcomes per Transfer	01.0	40.0	02.4	17 10	1717	0 / 4
Number of transfers	18	21	18	10	12	3
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	8 / 18	19.0	6/18	1/10	0/12	0/3
Percentage of transfers resulting in singleton live births (%)	10 / 18	19.0	7 / 18	1 / 10	0 / 12	0/3
Percentage of transfers resulting in twin live births (%)	1/18	14.3	1/18	0/10	0/12	0/3
Percentage of transfers resulting in live births (%)	11 / 18	33.3	8/18	1/10	0/12	0/3
Percentage of transfers resulting in pregnancies (%)	13 / 18	47.6	11 / 18	1/10	1/12	0/3
Frozen Embryos from Nondonor Eggs						
Number of cycles	11	4	7	3	1	1
Number of transfers	10	4	5	2	1	1
Estimated average number of transfers per retrieval	0.7	0.5	0.8	2	0.2	1.0
Average number of embryos transferred	1.7	2.0	2.2	2.0	3.0	1.0
Percentage of embryos transferred resulting in implantation (%)	8 / 17	8/8	2/11	0/4	0/3	0/1
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	2/10	1/4	0/5	0/4	0/1	0/1
Percentage of transfers resulting in singleton live births (%)	2/10	1/4	0/5	0/2	0/1	0/1
Percentage of transfers resulting in twin live births (%)	3/10	3/4	1/5	0/2	0/1	0/1
Percentage of transfers resulting in live births (%)	5/10	4/4	1/5	0/2	0/1	0/1
Percentage of transfers resulting in pregnancies (%)	5/10	4/4	1/5	0/2	0/1	0/1
Number of Egg/Embryo Banking Cycles	12	7	6	0	4	1
		•				•
Donor Eggs	Fresh Embryos [†]			Frozen Embryos ^f		
Number of cycles		11			4	
Number of transfers		10			4	
Average number of embryos transferred		1.8			2.0	
Percentage of embryos transferred resulting in implantation (%)		11 / 18			6/8	
Percentage of transfers resulting in term, normal weight & singleton live births (%) Percentage of transfers resulting in singleton live births (%)		2/10			1/4	
		4 / 10 3 / 10			2/4 2/4	
Percentage of transfers resulting in twin live births (%)		3 / 10 7 / 10			4/4	
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in pregnancies (%)		8 / 10			4/4	
reidentage of transfers resulting in pregnancies (%)		0/10			4/4	

CURRENT SERVICES & PROFILE Current Name: Advanced Reproductive Center of Hawaii

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 <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.

[°] 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.