## ADVANCED REPRODUCTIVE MEDICINE & GYNECOLOGY OF HAWAII, INC. 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 John L. Frattarelli, MD

Type of ART and Procedural Factors a				Patient Diagnosis b					
IVF	100%	With ICSI	87%	Tubal factor	23%	Uterine factor	8%	Multiple Factors:	
Unstimulated	0%	Used PGD	<1%	Ovulatory dysfunction	29%	Male factor	90%	Female factors only	<1%
Used gestational carrier	0%			Diminished ovarian reserve	21%	Other factor	<1%	Female & male factors	71%
				Endometriosis	9%	Unknown factor	7%		

2013 ART SUCCESS RATES Total number of cycles 335	(include	es 11 cycle	e[s] using	frozen e	ggs)		
Torre of Overla	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	46	27	21	15	2	2	
Percentage of cancellations (%)	6.5	11.1	4.8	2/15	0/2	0/2	
Average number of embryos transferred	2.0	2.2	2.6	2.9	4.0	3.0	
Percentage of embryos transferred resulting in implantation (%)	41.9	31.9	27.1	12.9	0/4	0/3	
Percentage of elective single embryo transfers (eSET) (%)	2.4	0.0	0/19	0/12	0/1	0/1	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	34.8	40.7	28.6	1 / 15	0/2	0/2	
Percentage of cycles resulting in singleton live births (%)	45.7	40.7	33.3	1 / 15	0/2	0/2	
Percentage of cycles resulting in twin live births (%)	10.9	7.4	9.5	1 / 15	0/2	0/2	
Percentage of cycles resulting in live births (%)	56.5	48.1	42.9	2/15	0/2	0/2	
Percentage of cycles resulting in pregnancies (%)	65.2	51.9	52.4	5 / 15	0/2	0/2	
Outcomes per Transfer							
Number of transfers	43	22	19	13	1	1	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	37.2	50.0	6/19	1 / 13	0/1	0/1	
Percentage of transfers resulting in singleton live births (%)	48.8	50.0	7 / 19	1 / 13	0/1	0/1	
Percentage of transfers resulting in twin live births (%)	11.6	9.1	2/19	1 / 13	0/1	0/1	
Percentage of transfers resulting in live births (%)	60.5	59.1	9 / 19	2/13	0/1	0/1	
Percentage of transfers resulting in pregnancies (%)	69.8	63.6	11 / 19	5 / 13	0/1	0/1	
Frozen Embryos from Nondonor Eggs							
Number of cycles	34	15	17	4	3	3	
Number of transfers	33	15	17	3	3	3	
Estimated average number of transfers per retrieval	1.0	0.8	0.9	0.8	0.5	0.2	
Average number of embryos transferred	1.9	1.8	1.6	2.0	1.3	1.3	
Percentage of embryos transferred resulting in implantation (%)	68.5	76.0	53.8	1/2	2/2	1/4	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	42.4	7 / 15	8/17	1/3	1/3	1/3	
Percentage of transfers resulting in singleton live births (%)	54.5	8 / 15	10 / 17	1/3	1/3	1/3	
Percentage of transfers resulting in twin live births (%)	24.2	2/15	2/17	0/3	0/3	0/3	
Percentage of transfers resulting in live births (%)	78.8	11 / 15	12 / 17	1/3	1/3	1/3	
Percentage of transfers resulting in pregnancies (%)	90.9	13 / 15	13 / 17	3/3	3/3	1/3	
Number of Egg/Embryo Banking Cycles	26	18	15	4	5	19	
Donor Eggs	Fre	sh Embr	vos <sup>f</sup>	Frozen Embryos <sup>f</sup>			
Number of cycles		3	,		45		
Number of transfers		2			43		
Average number of embryos transferred		2.0			1.9		
Percentage of embryos transferred resulting in implantation (%)		4/4			64.4		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		0/2			27.9		
Percentage of transfers resulting in singleton live births (%)		0/2			44.2		
Percentage of transfers resulting in twin live births (%)		2/2			30.2		
Percentage of transfers resulting in live births (%)		2/2			74.4		

## **CURRENT SERVICES & PROFILE**

Current Name: Advanced Reproductive Medicine & Gynecology of Hawaii, Inc.

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.

<sup>&</sup>lt;sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>&</sup>lt;sup>c</sup> 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.