## IVF HAWAII HONOLULU, HAWAII

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				Dat	Data verified by Benton HH Chun, MD							
Type of ART and Procedural Factors a					Patient Diagnosis b							
	IVF	100%	With ICSI	82%	Tubal factor	27%	Uterine factor	<1%	Multiple Factors:			
	Unstimulated	1%	PGD/PGS	5%	Ovulatory dysfunction	15%	Male factor	60%	Female factors only 28	8%		
	Used gestational carrier	0%			Diminished ovarian reserve	48%	Other factor	9%	Female & male factors 48	8%		
					Endometriosis	52%	Unknown factor	0%				

2014 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 212	(include	s 0 cycle	[s] using f	rozen eg	gs)									
Time of Ovels	Age of Woman													
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44								
Fresh Embryos from Nondonor Eggs														
Number of cycles	34	38	30	31	11	4								
Percentage of cancellations before retrieval (%)	8.8	15.8	6.7	22.6	0/11	3/4								
Average number of embryos transferred		2.2	2.5	3.3	4.4	1.0								
Percentage of embryos transferred resulting in implantation (%)		30.2	27.5	14.3	3.2	0/1								
Percentage of elective single embryo transfers (eSET) (%)	47.1 62.5	18.2	0/19	0 / 13	0/6									
Outcomes per Cycle														
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	29.4	21.1	13.3	12.9	1/11	0/4								
Percentage of cycles resulting in singleton live births (%)	29.4	28.9	16.7	16.1	1/11	0/4								
Percentage of cycles resulting in twin live births (%)	8.8	5.3	6.7	3.2	0/11	0/4								
Percentage of cycles resulting in live births (%)	38.2	34.2	23.3	19.4	1/11	0/4								
Percentage of cycles resulting in pregnancies (%)	47.1	36.8	40.0	19.4	1/11	0/4								
Outcomes per Transfer														
Number of transfers	28	24	21	15	7	1								
Percentage of transfers resulting in term, normal weight & singleton live births (%)	35.7	33.3	19.0	4 / 15	1/7	0/1								
Percentage of transfers resulting in singleton live births (%)	35.7	45.8	23.8	5 / 15	1/7	0/1								
Percentage of transfers resulting in twin live births (%)	10.7	8.3	9.5	1 / 15	0/7	0/1								
Percentage of transfers resulting in live births (%)	46.4	54.2	33.3	6 / 15	1/7	0/1								
Percentage of transfers resulting in pregnancies (%)	57.1	58.3	57.1	6/15	1/7	0/1								
Frozen Embryos from Nondonor Eggs														
Number of cycles	17	9	14	4	1	1								
Number of transfers	17	8	13	3	1	0								
Estimated average number of transfers per retrieval	5.7	2.7	1.6	1.5	0.5									
Average number of embryos transferred	1.4	1.5	2.2	2.3	2.0									
Percentage of embryos transferred resulting in implantation (%)	50.0	1/7	23.1	0/7	0/2									
Percentage of transfers resulting in term, normal weight & singleton live births (%)	5 / 17	1/8	2/13	0/3	0/1									
Percentage of transfers resulting in singleton live births (%)	6 / 17	1/8	4 / 13	0/3	0/1									
Percentage of transfers resulting in twin live births (%)	2/17	0/8	1 / 13	0/3	0/1									
Percentage of transfers resulting in live births (%)	8/17	1/8	5/13	0/3	0/1									
Percentage of transfers resulting in pregnancies (%)	10 / 17	4/8	6/13	0/3	0/1									
Number of Egg/Embryo Banking Cycles	1	0	1	1	1	0								
nor Eggs		Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>									
Number of cycles	2				12									
Number of transfers		1			12									
Average number of embryos transferred Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in term, normal weight & singleton live births (%)		1.0 0/1 0/1			1.6 10 / 17 7 / 12									
								Percentage of transfers resulting in singleton live births (%)		0/1			8 / 12	
								Percentage of transfers resulting in twin live births (%)		0/1			1 / 12	
Percentage of transfers resulting in live births (%)		0/1			9 / 12									
Percentage of transfers resulting in pregnancies (%)		0/1			10 / 12									

## **CURRENT SERVICES & PROFILE**

0044 ADT CYCLE BROELLE

Current Name: IVF Hawaii

Donor eggs? Yes Gestational carriers? No Single women? Yes Verified lab accreditation? Yes Donor embryos? No Embryo cryopreservation? Yes SART member? No (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.

<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 (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.