IVF HAWAII HONOLULU, HAWAII

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

2016 ART CYCLE PROFILE

Data verified by Benton H. Chun, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis ^{a,b}					
IVF	100%	With ICSI	94%	Tubal factor	15%	Uterine factor	2%	Multiple Factors:	
Unstimulated	3%	PGD/PGS	5%	Ovulatory dysfunction	26%	Male factor	86%	Female factors only	10%
Used gestational carrier	<1%			Diminished ovarian reserve Endometriosis		Other factor Unknown factor	19% 0%	Female & male factors	77%

2016 ART SUCCESS RATES c,d

Total number of cycles d: 183 (includes 1 cycles susing fresh embryos from frozen nondonor eggs)

(includes 1 cycle[s] using fresh emb	ryos from f				
Type of Cycle		Ag			
Type of Cyole	<35	35-37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	22	25	29	11	12
Percentage of cancellations before retrieval (%)	9.1	12.0	13.8	1/11	1 / 12
Number of transfers	11	9	14	7	9
Average number of embryos transferred	1.5	1.9	2.1	2.7	4.0
Percentage of elective single embryo transfers (eSET) (%)	6/11	1/9	1 / 12	1/6	0/8
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	27.3	28.0	24.1	2/11	4 / 12
Percentage of cycles resulting in live births (%)	22.7	24.0	17.2	1 / 11	3 / 12
Percentage of cycles resulting in singleton live births (%)	13.6	16.0	6.9	1 / 11	3 / 12
Percentage of cycles resulting in twin live births (%)	9.1	8.0	10.3	0/11	0 / 12
Percentage of cycles resulting in term, normal weight and singleton live births ^e (%)	9.1	16.0	6.9	1/11	3 / 12
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	8 / 16	9 / 17	33.3	2/19	9.1
Percentage of transfers resulting in pregnancies (%)	6/11	7/9	7 / 14	2/7	4/9
Percentage of transfers resulting in live births (%)	5 / 11	6/9	5 / 14	1/7	3/9
Percentage of transfers resulting in singleton live births (%)	3 / 11	4/9	2 / 14	1/7	3/9
Percentage of transfers resulting in twin live births (%)	2/11	2/9	3 / 14	0/7	0/9
Percentage of transfers resulting in term, normal weight and singleton live births (%)	2/11	4/9	2 / 14	1/7	3/9
Frozen Embryos from Nondonor Eggs					
Number of cycles	24	11	17	4	2
Number of transfers	23	10	17	4	1
Estimated average number of transfers per retrieval	3.8	1.4	1.1	2.0	0.3
Average number of embryos transferred	1.2	1.8	1.9	1.8	5.0
Percentage of embryos transferred resulting in implantation (%)	54.5	9 / 18	22.6	0/4	1/5
Percentage of transfers resulting in pregnancies (%)	69.6	6/10	8 / 17	2/4	1/1
Percentage of transfers resulting in live births (%)	47.8	6 / 10	6 / 17	0/4	1/1
Percentage of transfers resulting in singleton live births (%)	43.5	3 / 10	6 / 17	0/4	1/1
Percentage of transfers resulting in twin live births (%)	4.3	3 / 10	0 / 17	0/4	0/1
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)	34.8	1 / 10	4 / 17	0/4	1/1
Number of Egg or Embryo Banking Cycles	1	0	6	1	3
Number of fertility preservation cycles	0	0	1	0	0
4	Fresh	Froz	en Fr	ozen	Donated
Donor Eggs ^f	Eggs	Egg	s Em	bryos	Embryos
Number of cycles	1	0		13	0
Number of transfers	0	0		13	0
Average number of embryos transferred				1.4	
Percentage of embryos transferred resulting in implantation (%)			10	0 / 18	
Percentage of transfers resulting in pregnancies (%)				0 / 13	
Percentage of transfers resulting in live births (%)				0 / 13	
Percentage of transfers resulting in singleton live births (%)				0 / 13	
Percentage of transfers resulting in twin live births (%)				/ 13	
Percentage of transfers resulting in term, normal weight and singleton live births (%)			7	' / 13	

CURRENT SERVICES & PROFILE

Current Name: IVF Hawaii

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

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

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 and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

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.