GOLD COAST IVF REPRODUCTIVE MEDICINE AND SURGERY CENTER WOODBURY, NEW YORK

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 Steven F. Palter, MD

Type of ART and Procedural Factors a				Patient Diagnosis ^{a,b}					
IVF	100%	With ICSI	88%	Tubal factor	15%	Uterine factor	2%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	7%	Ovulatory dysfunction	11%	Male factor	30%	Female factors only	15%
Used gestational carrier	0%			Diminished ovarian reserve	46%	Other factor	15%	Female & male factors	19%
				Endometriosis	10%	Unknown factor	11%		

2016 ART SUCCESS RATES c,d

Total number of cycles^d: 319

(includes 1 cycle[s] using fresh embryos from frozen nondonor eggs)

(includes 1 cycle[s] using fresh emb	ryos from f				
Type of Cycle		Ag			
type of Cycle	<35	35-37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	61	36	35	12	8
Percentage of cancellations before retrieval (%)	0.0	0.0	2.9	0/12	1/8
Number of transfers	47	25	28	10	5
Average number of embryos transferred	1.6	1.7	1.9	2.9	2.2
Percentage of elective single embryo transfers (eSET) (%)	30.2	1 / 19	8.7	0/9	0/4
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	52.5	38.9	31.4	1 / 12	0/8
Percentage of cycles resulting in live births (%)	49.2	25.0	28.6	1 / 12	0/8
Percentage of cycles resulting in singleton live births (%)	36.1	22.2	28.6	1 / 12	0/8
Percentage of cycles resulting in twin live births (%)	13.1	2.8	0.0	0 / 12	0/8
Percentage of cycles resulting in term, normal weight and singleton live births (%)	27.9	13.9	28.6	1 / 12	0/8
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	54.5	41.9	21.2	3.4	0/11
Percentage of transfers resulting in pregnancies (%)	68.1	56.0	39.3	1/10	0/5
Percentage of transfers resulting in live births (%)	63.8	36.0	35.7	1/10	0/5
Percentage of transfers resulting in singleton live births (%)	46.8	32.0	35.7	1 / 10	0/5
Percentage of transfers resulting in twin live births (%)	17.0	4.0	0.0	0/10	0/5
Percentage of transfers resulting in term, normal weight and singleton live births (%)	36.2	20.0	35.7	1/10	0/5
France Embrace from Nandanas Euro					
Frozen Embryos from Nondonor Eggs	40	00	10	7	0
Number of cycles	42	26 26	12	7	2
Number of transfers	41		11 0.9	7 0.7	
Estimated average number of transfers per retrieval	1.9	1.0			0.2
Average number of embryos transferred Percentage of embryos transferred resulting in implantation (%)	1.4 44.1	1.7 47.7	1.6 6 / 18	1.1 3 / 8	1.5 0/3
Percentage of transfers resulting in pregnancies (%)	51.2	65.4	6/11	3/8	0/3
Percentage of transfers resulting in live births (%)			5/11		0/2
	39.0	50.0		2/7 2/7	0/2
Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%)	26.8	38.5	5/11		
	12.2	11.5	0/11	0/7	0/2
Percentage of transfers resulting in term, normal weight and singleton live births (%)	19.5	38.5	5 / 11	2/7	0/2
Number of Egg or Embryo Banking Cycles	9	19	8	6	6
Number of fertility preservation cycles	0	5	3	0	2
	Fresh	Froz	an Er	ozen	Donated
Donor Eggs ^f	Eggs	Egg		bryos	Embryos
Number of cycles	0	-99		5	0
Number of transfers	0	24		5	0
Average number of embryos transferred	· ·	1.7		1.2	Ü
Percentage of embryos transferred resulting in implantation (%)		63.4		2/6	
Percentage of transfers resulting in pregnancies (%)		87.5		2/5	
Percentage of transfers resulting in live births (%)		83.3		2/5	
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%)		62.5		2/5	
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%)		20.8		2/5 0/5	
Percentage of transfers resulting in term, normal weight and singleton live births (%)		20.6 45.8		1/5	
1 Glocillage of transfers resulting in term, normal weight and singleton live births (%)		45.0	,	1/5	

CURRENT SERVICES & PROFILE

Current Name: Gold Coast IVF, Reproductive Medicine and Surgery Center

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	Yes	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.