INDIANA FERTILITY INSTITUTE INDIANAPOLIS, INDIANA

2016 ART CYCLE PROFILE Data verified by John C. Jarre	tt II, MD				
Type of ART and Procedural Factors ^a	Patien	t Diagnosi	s ^{a,b}		
VF 100% With ICSI 81% Tubal factor Jnstimulated <1% PGD/PGS 8% Ovulatory dysfunction Jsed gestational carrier <1% Diminished ovarian reserv Endometriosis	7% Uterin 24% Male	e factor factor factor	3% Mult 22% Fer	iple Factors nale factors nale & male	
2016 ART SUCCESS RATES ^{c,d} Total number of cycles ^d : 669 (includes 0 cycle[s] using fres	h embryos from	frozen nondo	onor eaas)		
			ge of Patie	ent	
Type of Cycle	<35	35–37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	282	87	64	24	20
Percentage of cancellations before retrieval (%)	3.5	6.9	7.8	16.7	10.0
Number of transfers	209	53	44	11	12
Average number of embryos transferred	1.5	1.7	1.6	1.7	1.8
Percentage of elective single embryo transfers (eSET) (%)	21.2	2.9	3.8	1/9	1/9
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	40.4	36.8	26.6	16.7	10.0
Percentage of cycles resulting in live births (%)	35.1	28.7	18.8	12.5	5.0
Percentage of cycles resulting in singleton live births (%)	28.4	18.4	17.2	8.3	5.0
Percentage of cycles resulting in twin live births (%)	6.7	10.3	0.0	4.2	0.0
Percentage of cycles resulting in term, normal weight and singleton live births ^e (9	%) 23.0	17.2	15.6	4.2	5.0
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	41.2	46.8	24.6	5 / 19	5.0
Percentage of transfers resulting in pregnancies (%)	54.5	60.4	38.6	4 / 11	2 / 12
Percentage of transfers resulting in live births (%)	47.4	47.2	27.3	3 / 11	1 / 12
Percentage of transfers resulting in singleton live births (%)	38.3	30.2	25.0	2 / 11	1 / 12
Percentage of transfers resulting in twin live births (%)	9.1	17.0	0.0	1/11	0 / 12
Percentage of transfers resulting in term, normal weight and singleton live births	[°] (%) 31.1	28.3	22.7	1/11	1 / 12
Frozen Embryos from Nondonor Eggs					
Number of cycles	43	15	8	3	0
Number of transfers	41	15	8	3	0
Estimated average number of transfers per retrieval	0.6	0.7	0.3	0.8	0.0
Average number of embryos transferred	1.4	1.3	1.3	1.3	
Percentage of embryos transferred resulting in implantation (%)	27.8	9 / 19	5 / 10	1/4	
Percentage of transfers resulting in pregnancies (%)	39.0	7 / 15	5/8	1/3	
Percentage of transfers resulting in live births (%)	26.8	7 / 15	5/8	1/3	
Percentage of transfers resulting in singleton live births (%)	26.8	5 / 15	5/8	1/3	
Percentage of transfers resulting in twin live births (%)	0.0	2 / 15	0/8	0/3	
Percentage of transfers resulting in term, normal weight and singleton live births	° (%) 26.8	5 / 15	5/8	1/3	
Number of Egg or Embryo Banking Cycles	32	18	17	3	8
Number of fertility preservation cycles	1	0	0	0	0
	Fresh	Froz	en Fi	rozen	Donated
Donor Eggs ^f	Eggs	Egg	is En	nbryos	Embryos
Number of cycles	20	0		25	0
Number of transfers	15	0		21	0
Average number of embryos transferred	1.8			1.6	
Percentage of embryos transferred resulting in implantation (%)	43.5			25.9	
Percentage of transfers resulting in pregnancies (%)	9 / 15	38.1			
Percentage of transfers resulting in live births (%)	6 / 15				
Percentage of transfers resulting in singleton live births (%)	3 / 15			14.3	
Percentage of transfers resulting in twin live births (%)	3 / 15			9.5	
Percentage of transfers resulting in term, normal weight and singleton live births	<u>_</u>			14.3	

INDIANA

Yes

Yes

CURRENT SERVICES & PROFILE Current Name: Indiana Fertility Institute Donor eggs? Yes Embryo cryopreservation? Yes Single women? Yes SART member? Donor embryos? Yes Egg cryopreservation? Yes Single women? Yes Verified lab accreditation?

^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.