

# AUDUBON FERTILITY & REPRODUCTIVE MEDICINE NEW ORLEANS, LOUISIANA

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 Lindsay Wells, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>				
IVF	100%	With ICSI	72%	Tubal factor	16%	Uterine factor	4%	Multiple Factors: Female factors only 17% Female & male factors 14%
Unstimulated	0%	PGD/PGS	22%	Ovulatory dysfunction	26%	Male factor	31%	
Used gestational carrier	1%			Diminished ovarian reserve	20%	Other factor	22%	
				Endometriosis	9%	Unknown factor	11%	

## 2016 ART SUCCESS RATES<sup>c,d</sup>

Total number of cycles<sup>d</sup>: 396  
(includes 0 cycle[s] using fresh embryos from frozen nondonor eggs)

Type of Cycle	Age of Patient				
	<35	35–37	38–40	41–42	>42
<b>Fresh Embryos from Fresh Nondonor Eggs</b>					
Number of cycles	67	20	20	6	0
Percentage of cancellations before retrieval (%)	10.4	30.0	45.0	1 / 6	
Number of transfers	2	1	0	2	0
Average number of embryos transferred	2.0	1.0		2.5	
Percentage of elective single embryo transfers (eSET) (%)	0 / 2			0 / 2	
<b>Outcomes per Cycle</b>					
Percentage of cycles resulting in pregnancies (%)	3.0	5.0	0.0	1 / 6	
Percentage of cycles resulting in live births (%)	3.0	5.0	0.0	1 / 6	
Percentage of cycles resulting in singleton live births (%)	3.0	5.0	0.0	0 / 6	
Percentage of cycles resulting in twin live births (%)	0.0	0.0	0.0	1 / 6	
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	1.5	5.0	0.0	0 / 6	
<b>Outcomes per Transfer</b>					
Percentage of embryos transferred resulting in implantation (%)	3 / 4	1 / 1		2 / 5	
Percentage of transfers resulting in pregnancies (%)	2 / 2	1 / 1		1 / 2	
Percentage of transfers resulting in live births (%)	2 / 2	1 / 1		1 / 2	
Percentage of transfers resulting in singleton live births (%)	2 / 2	1 / 1		0 / 2	
Percentage of transfers resulting in twin live births (%)	0 / 2	0 / 1		1 / 2	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	1 / 2	1 / 1		0 / 2	
<b>Frozen Embryos from Nondonor Eggs</b>					
Number of cycles	113	22	20	6	2
Number of transfers	101	17	17	5	2
Estimated average number of transfers per retrieval	1.1	0.8	0.4	0.6	0.7
Average number of embryos transferred	1.4	1.3	1.4	1.4	1.5
Percentage of embryos transferred resulting in implantation (%)	62.3	85.0	56.5	1 / 7	2 / 3
Percentage of transfers resulting in pregnancies (%)	73.3	16 / 17	12 / 17	1 / 5	1 / 2
Percentage of transfers resulting in live births (%)	63.4	14 / 17	7 / 17	1 / 5	1 / 2
Percentage of transfers resulting in singleton live births (%)	50.5	12 / 17	7 / 17	1 / 5	0 / 2
Percentage of transfers resulting in twin live births (%)	12.9	2 / 17	0 / 17	0 / 5	1 / 2
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	40.6	10 / 17	7 / 17	1 / 5	0 / 2
<b>Number of Egg or Embryo Banking Cycles</b>					
Number of fertility preservation cycles	42	12	33	7	2
	7	4	4	0	0
<b>Donor Eggs<sup>f</sup></b>					
	<b>Fresh Eggs</b>	<b>Frozen Eggs</b>	<b>Frozen Embryos</b>	<b>Donated Embryos</b>	
Number of cycles	1	1	19	3	
Number of transfers	1	1	15	3	
Average number of embryos transferred	2.0	1.0	1.1	1.7	
Percentage of embryos transferred resulting in implantation (%)	1 / 2	0 / 1	11 / 16	2 / 5	
Percentage of transfers resulting in pregnancies (%)	1 / 1	0 / 1	11 / 15	1 / 3	
Percentage of transfers resulting in live births (%)	1 / 1	0 / 1	9 / 15	1 / 3	
Percentage of transfers resulting in singleton live births (%)	1 / 1	0 / 1	8 / 15	1 / 3	
Percentage of transfers resulting in twin live births (%)	0 / 1	0 / 1	1 / 15	0 / 3	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	1 / 1	0 / 1	5 / 15	1 / 3	

## CURRENT SERVICES & PROFILE

Current Name: Audubon Fertility

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

<sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

<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>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.

<sup>d</sup> Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

<sup>e</sup> 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).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.