## REPRODUCTIVE HEALTH SPECIALISTS ELKHORN, NEBRASKA

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

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Data verified by Carolyn M. Doherty, MD

Type of ART and Proce	Patient Diagnosis <sup>a,b</sup>							
	With ICSI PGD/PGS		Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	16% 14%	Uterine factor Male factor Other factor Unknown factor	47%	Multiple Factors: Female factors only Female & male factors	15% 24%

2016 ART SUCCESS RATES c,d

Total number of cycles<sup>d</sup>: 647 (includes 0 cycle[s] using fresh embryos from frozen nondonor eggs)

Type of Cycle	Age of Patient					
Type of Cycle	<35	35-37	38-40	41-42	>42	
Fresh Embryos from Fresh Nondonor Eggs						
Number of cycles	111	38	16	12	2	
Percentage of cancellations before retrieval (%)	9.9	34.2	6/16	3 / 12	0/2	
Number of transfers	61	17	10	7	1	
Average number of embryos transferred	1.7	1.9	2.4	2.3	3.0	
Percentage of elective single embryo transfers (eSET) (%)	15.7	0 / 13	0/10	0/5	0/1	
Outcomes per Cycle						
Percentage of cycles resulting in pregnancies (%)	28.8	18.4	5/16	1 / 12	1/2	
Percentage of cycles resulting in live births (%)	26.1	10.5	5/16	1 / 12	1/2	
Percentage of cycles resulting in singleton live births (%)	20.7	10.5	5/16	1 / 12	1/2	
Percentage of cycles resulting in twin live births (%)	5.4	0.0	0/16	0 / 12	0/2	
Percentage of cycles resulting in term, normal weight and singleton live births (%)	17.1	10.5	3 / 16	0/12	0/2	
Outcomes per Transfer						
Percentage of embryos transferred resulting in implantation (%)	37.5	23.3	29.2	1 / 16	3/3	
Percentage of transfers resulting in pregnancies (%)	52.5	7 / 17	5/10	1/7	1/1	
Percentage of transfers resulting in live births (%)	47.5	4 / 17	5/10	1/7	1/1	
Percentage of transfers resulting in singleton live births (%)	37.7	4 / 17	5/10	1/7	1/1	
Percentage of transfers resulting in twin live births (%)	9.8	0 / 17	0/10	0/7	0/1	
Percentage of transfers resulting in term, normal weight and singleton live births (%)	31.1	4 / 17	3 / 10	0/7	0/1	
Frozen Embryos from Nondonor Eggs						
Number of cycles	200	67	27	3	4	
Number of transfers	181	53	20	3	4	
Estimated average number of transfers per retrieval	1.4	1.3	1.0	0.8	1.0	
Average number of embryos transferred	1.5	1.5	1.5	1.7	1.3	
Percentage of embryos transferred resulting in implantation (%)	52.3	52.6	56.7	3/5	2/5	
Percentage of transfers resulting in pregnancies (%)	59.1	58.5	60.0	3/3	2/4	
Percentage of transfers resulting in live births (%)	50.8	41.5	45.0	3/3	2/4	
Percentage of transfers resulting in singleton live births (%)	36.5	30.2	35.0	3/3	2/4	
Percentage of transfers resulting in twin live births (%)	14.4	9.4	10.0	0/3	0/4	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	31.5	20.8	25.0	3/3	2/4	
Number of Egg or Embryo Banking Cycles	70	27	10	9	4	
	79	27 1	18 0	3	4 0	
Number of fertility preservation cycles	0		_	0	_	
f	Fresh	Froz		ozen	Donated	
Donor Eggs	Eggs	Egg	is Em	bryos	Embryos	
Number of cycles	10	1		25	0	
Number of transfers	9	1		18	0	
Average number of embryos transferred	1.3	1.0		1.5		
Percentage of embryos transferred resulting in implantation (%)	8 / 12	0 /		44.0		
Percentage of transfers resulting in pregnancies (%)	7/9	0 /	1 1	0 / 18		

## **CURRENT SERVICES & PROFILE**

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in singleton live births (%)

Percentage of transfers resulting in term, normal weight and singleton live births<sup>e</sup> (%)

Percentage of transfers resulting in twin live births (%)

**Current Name: Reproductive Health Specialists** 

0/1

0/1

0/1

0/1

7 / 18

5/18

2/18

2/18

4/9

3/9

1/9

3/9

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

<sup>&</sup>lt;sup>a</sup> 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.

<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 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.