## **REPRODUCTIVE HEALTH SPECIALISTS ELKHORN, NEBRASKA**

2015 ART CYCLE PROFILE Data verified by Carolyn M	. Dohert	ty, MD					
Type of ART and Procedural Factors <sup>a</sup>		Patient Diag	anosis <sup>b</sup>				
IVF100%With ICSI87%Tubal factorUnstimulated0%PGD/PGS<1%Ovulatory dysfunctionUsed gestational carrier<1%Diminished ovarian reserve Endometriosis	22% 14% e 6%	Uterine factor Male factor Other factor Unknown fac	r 5% 44% 27%	5% <i>Multiple Factors:</i> 44% Female factors only 27% Female & male factor			
2015 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 48	38 (inclu	des 1 cycle	[s] using fr	ozen eg	gs)		
Type of Cycle		Age of Woman					
	<35	35–37	38-40	41-42	43–44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	125		34	11	0	0	
Percentage of cancellations before retrieval (%)	4.8	10.3	35.3	4 / 11			
Average number of embryos transferred	1.7	1.9	2.1	3.3			
Percentage of embryos transferred resulting in implantation (%)	33.3		21.1	2/13			
Percentage of elective single embryo transfers (eSET) (%)	18.6	9.1	1 / 16	0/4			
Outcomes per Cycle	10.0	00 5	0.0	0/11			
Percentage of cycles resulting in term, normal weight & singleton live births <sup>®</sup> (%)	12.8		2.9	2/11			
Percentage of cycles resulting in singleton live births (%)	16.8		8.8	2/11			
Percentage of cycles resulting in twin live births (%)	7.2	5.1	0.0	0/11			
Percentage of cycles resulting in live births (%) Percentage of cycles resulting in pregnancies (%)	24.0 27.2		11.8 14.7	2 / 11 2 / 11			
Outcomes per Transfer	21.2	50.0	14.7	2/11			
Number of transfers	80	24	18	4	0	0	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%			1/18	2/4	0	0	
Percentage of transfers resulting in singleton live births (%)	26.3		3/18	2/4			
Percentage of transfers resulting in twin live births (%)	11.3		0/18	0/4			
Percentage of transfers resulting in live births (%)	37.5		4 / 18	2/4			
Percentage of transfers resulting in pregnancies (%)	42.5		5/18	2/4			
Frozen Embryos from Nondonor Eggs							
Number of cycles	137	44	20	4	3	0	
Number of transfers	128		16	4	1	0	
Estimated average number of transfers per retrieval	1.9	1.4	1.2	0.6			
Average number of embryos transferred	1.5	1.5	1.8	1.8	1.0		
Percentage of embryos transferred resulting in implantation (%)	50.3	31.6	34.5	1/7	0/1		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%	5) 35.9	18.9	4 / 16	1/4	0/1		
Percentage of transfers resulting in singleton live births (%)	43.8	32.4	5/16	1/4	0/1		
Percentage of transfers resulting in twin live births (%)	9.4	5.4	2/16	0/4	0/1		
Percentage of transfers resulting in live births (%)	53.1	37.8	7 / 16	1/4	0/1		
Percentage of transfers resulting in pregnancies (%)	63.3	40.5	7 / 16	1/4	0/1		
Number of Egg/Embryo Banking Cycles	13	13	1	4	0	0	
Donor Eggs	F	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles		15			24		
Number of transfers		12			19		
Average number of embryos transferred		1.6			1.4		
Percentage of embryos transferred resulting in implantation (%)	()	9/19			32.0		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%	)	6 / 12			3 / 19		
Percentage of transfers resulting in singleton live births (%)		8/12			4 / 19		
Percentage of transfers resulting in twin live births (%)		0/12			0 / 19		
Percentage of transfers resulting in live births (%)		8 / 12 8 / 12			4 / 19 9 / 19		
Percentage of transfers resulting in pregnancies (%)		0/12			5/19		

## **Current Name:** Reproductive Health Specialists SERVICES & PROFILE (RENI

Donor eggs?	Voc	Gestational carriers?	Voc	Single women?	Voc	Verified lab accreditation?	Yes
Dunul eggs:	163	Gestational camers:	103	Single women:	163		165
Donor embryos?	Vac	Embryo cryopreservation?	Vac	SART member?	Ves	(See Appendix C for details.)	
Donor chibryos:	103	Emplyo oryopicsorvation:	103	OATT Member:	103	(Occ Appendix O for details.)	

<sup>a</sup> Reflects features of fresh nondonor cycles. If IVF is less than 100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

<sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

° 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 includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

<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.