

## WOMACK ARMY MEDICAL CENTER REI CLINIC FORT BRAGG, NORTH CAROLINA

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11–20).

### 2013 ART CYCLE PROFILE

Data verified by Jason Parker, DO

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	86%	Tubal factor	30%	Uterine factor	11%	Multiple Factors: Female factors only 23% Female & male factors 24%
Unstimulated	0%	Used PGD	0%	Ovulatory dysfunction	17%	Male factor	31%	
Used gestational carrier	0%			Diminished ovarian reserve	19%	Other factor	0%	
				Endometriosis	28%	Unknown factor	19%	

### 2013 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 100 (includes 0 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	47	22	13	7	2	0
Percentage of cancellations (%)	4.3	9.1	1 / 13	1 / 7	0 / 2	
Average number of embryos transferred	1.8	1.8	2.0	2.3	1.0	
Percentage of embryos transferred resulting in implantation (%)	38.0	40.0	29.2	3 / 11	0 / 2	
Percentage of elective single embryo transfers (eSET) (%)	20.0	3 / 18	1 / 12	0 / 5		
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	29.8	36.4	3 / 13	1 / 7	0 / 2	
Percentage of cycles resulting in singleton live births (%)	40.4	45.5	4 / 13	2 / 7	0 / 2	
Percentage of cycles resulting in twin live births (%)	6.4	4.5	0 / 13	0 / 7	0 / 2	
Percentage of cycles resulting in live births (%)	46.8	50.0	4 / 13	2 / 7	0 / 2	
Percentage of cycles resulting in pregnancies (%)	53.2	59.1	6 / 13	2 / 7	0 / 2	
<b>Outcomes per Transfer</b>						
Number of transfers	45	20	12	6	2	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	31.1	40.0	3 / 12	1 / 6	0 / 2	
Percentage of transfers resulting in singleton live births (%)	42.2	50.0	4 / 12	2 / 6	0 / 2	
Percentage of transfers resulting in twin live births (%)	6.7	5.0	0 / 12	0 / 6	0 / 2	
Percentage of transfers resulting in live births (%)	48.9	55.0	4 / 12	2 / 6	0 / 2	
Percentage of transfers resulting in pregnancies (%)	55.6	65.0	6 / 12	2 / 6	0 / 2	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	5	4	0	0	0	0
Number of transfers	5	4	0	0	0	0
Estimated average number of transfers per retrieval						
Average number of embryos transferred	2.2	1.8				
Percentage of embryos transferred resulting in implantation (%)	3 / 11	3 / 7				
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	3 / 5	2 / 4				
Percentage of transfers resulting in singleton live births (%)	3 / 5	3 / 4				
Percentage of transfers resulting in twin live births (%)	0 / 5	0 / 4				
Percentage of transfers resulting in live births (%)	3 / 5	3 / 4				
Percentage of transfers resulting in pregnancies (%)	3 / 5	3 / 4				
<b>Number of Egg/Embryo Banking Cycles</b>						
	0	0	0	0	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	0			0		
Number of transfers	0			0		
Average number of embryos transferred						
Percentage of embryos transferred resulting in implantation (%)						
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)						
Percentage of transfers resulting in singleton live births (%)						
Percentage of transfers resulting in twin live births (%)						
Percentage of transfers resulting in live births (%)						
Percentage of transfers resulting in pregnancies (%)						

### CURRENT SERVICES & PROFILE

Current Name: Womack Army Medical Center REI Clinic

Donor eggs?	No	Gestational carriers?	No	Single women?	Yes	Verified lab accreditation?	No
Donor embryos?	No	Embryo cryopreservation?	Yes	SART member?	No	(See Appendix C for details.)	

<sup>a</sup> Reflects features of fresh nondonor cycles. If IVF is <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.

<sup>c</sup> Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., 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.