## LOMA LINDA UNIVERSITY CENTER FOR FERTILITY AND IVF LOMA LINDA, CALIFORNIA

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

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Data verified by John D. Jacobson, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b					
IVF	100%	With ICSI	81%	Tubal factor	27%	Uterine factor	15%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	23%	Male factor	41%	Female factors only	25%
Used gestational carrier	0%			Diminished ovarian reserve	47%	Other factor	7%	Female & male factors	30%
				Endometriosis	14%	Unknown factor	2%		

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Total number of cycles<sup>d</sup>: 207 (includes 1 cycle[s] using frozen eggs)

2014 ART SUCCESS RATES To	tal number of cycles": 207	(include	es 1 cycle			gs)			
Type of Cycle			Age of Woman						
ijpo oi oyole		<35	35–37	38-40	41-42	43-44	>44		
Fresh Embryos from Nondonor Eggs									
Number of cycles		45	29	20	7	4	1		
Percentage of cancellations before retrieval (%)		13.3	13.8	20.0	1/7	1/4	0/1		
Average number of embryos transferred		1.8	1.7	2.8	2.0	2.0	2.0		
Percentage of embryos transferred resulting in impla		52.5	48.3	18.9	0/8	0/4	0/2		
Percentage of elective single embryo transfers (eSE	Γ) (%)	19.4	2/14	0 / 13	2/4	0/2	0/1		
Outcomes per Cycle									
Percentage of cycles resulting in term, normal weigh		22.2	20.7	10.0	0/7	0/4	0/1		
Percentage of cycles resulting in singleton live births	s (%)	26.7	20.7	15.0	0/7	0/4	0/1		
Percentage of cycles resulting in twin live births (%)		15.6	6.9	5.0	0/7	0/4	0/1		
Percentage of cycles resulting in live births (%)		42.2	31.0	20.0	0/7	0/4	0/1		
Percentage of cycles resulting in pregnancies (%)		44.4	37.9	20.0	0/7	0/4	0/1		
Outcomes per Transfer									
Number of transfers	_	33	18	13	4	2	1		
Percentage of transfers resulting in term, normal wei		30.3	6 / 18	2/13	0/4	0/2	0/1		
Percentage of transfers resulting in singleton live birt		36.4	6 / 18	3 / 13	0/4	0/2	0/1		
Percentage of transfers resulting in twin live births (%	6)	21.2	2/18	1 / 13	0/4	0/2	0/1		
Percentage of transfers resulting in live births (%)		57.6	9 / 18	4 / 13	0/4	0/2	0/1		
Percentage of transfers resulting in pregnancies (%)		60.6	11 / 18	4 / 13	0/4	0/2	0/1		
Frozen Embryos from Nondonor Eggs									
Number of cycles		31	18	13	2	0	0		
Number of transfers		31	16	13	2	0	0		
Estimated average number of transfers per retrieval		3.4	2.0	1.1	0.5				
Average number of embryos transferred		1.8	2.0	2.2	1.0				
Percentage of embryos transferred resulting in impla	ntation (%)	40.7	31.3	31.0	0/2				
Percentage of transfers resulting in term, normal wei		38.7	7 / 16	2/13	0/2				
Percentage of transfers resulting in singleton live birt		54.8	7 / 16	3 / 13	0/2				
Percentage of transfers resulting in twin live births (9	6)	3.2	1 / 16	1 / 13	0/2				
Percentage of transfers resulting in live births (%)		58.1	8 / 16	5/13	0/2				
Percentage of transfers resulting in pregnancies (%)		61.3	9/16	5 / 13	0/2				
Number of Egg/Embryo Banking Cycles		0	6	7	2	0	0		
Donor Eggs		Fre	sh Embr	yos <sup>f</sup>	Frozen Embryos <sup>f</sup>				
Number of cycles			6			15			
Number of transfers	•			6			15		
Average number of embryos transferred	1.7				2.3				
Percentage of embryos transferred resulting in impla		8 / 10 23.5			23.5				
Percentage of transfers resulting in term, normal wei		2/6			0 / 15				
Percentage of transfers resulting in singleton live birt			3/6			0 / 15			
Percentage of transfers resulting in twin live births (9		1/6			3 / 15				
Percentage of transfers resulting in live births (%)						3 / 15			
Percentage of transfers resulting in pregnancies (%)			4/6 5/6			4 / 15			
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## **CURRENT SERVICES & PROFILE**

Current Name: Loma Linda University Center for Fertility and IVF

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?		Embryo cryopreservation?		SART member?		(See Appendix C for details.)	

a 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>&</sup>lt;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>&</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 includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

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.