

NOVA IN VITRO FERTILIZATION MOUNTAIN VIEW, CALIFORNIA

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 Richard J. Schmidt, MD				
Type of ART and Procedural Factors ^a				Patient Diagnosis ^b				
IVF	100%	With ICSI	35%	Tubal factor	24%	Uterine factor	6%	Multiple Factors: Female factors only 17% Female & male factors 6%
Unstimulated	0%	Used PGD	8%	Ovulatory dysfunction	15%	Male factor	13%	
Used gestational carrier	2%			Diminished ovarian reserve	41%	Other factor	8%	
				Endometriosis	12%	Unknown factor	6%	

2013 ART SUCCESS RATES ^c		Total number of cycles ^d : 524 (includes 1 cycle[s] using frozen eggs)					
Type of Cycle		Age of Woman					
		<35	35–37	38–40	41–42	43–44	>44
Fresh Embryos from Nondonor Eggs							
Number of cycles		87	44	59	24	18	8
Percentage of cancellations (%)		0.0	2.3	0.0	4.2	2 / 18	1 / 8
Average number of embryos transferred		2.0	2.4	2.9	3.0	4.9	3.9
Percentage of embryos transferred resulting in implantation (%)		36.6	37.6	23.1	14.3	6.6	0.0
Percentage of elective single embryo transfers (eSET) (%)		13.6	7.1	0.0	0.0	0 / 14	0 / 6
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)		29.9	27.3	33.9	25.0	2 / 18	0 / 8
Percentage of cycles resulting in singleton live births (%)		34.5	36.4	33.9	25.0	2 / 18	0 / 8
Percentage of cycles resulting in twin live births (%)		12.6	18.2	1.7	0.0	0 / 18	0 / 8
Percentage of cycles resulting in live births (%)		48.3	54.5	35.6	29.2	2 / 18	0 / 8
Percentage of cycles resulting in pregnancies (%)		56.3	61.4	54.2	33.3	4 / 18	0 / 8
Outcomes per Transfer							
Number of transfers		86	43	59	23	14	7
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		30.2	27.9	33.9	26.1	2 / 14	0 / 7
Percentage of transfers resulting in singleton live births (%)		34.9	37.2	33.9	26.1	2 / 14	0 / 7
Percentage of transfers resulting in twin live births (%)		12.8	18.6	1.7	0.0	0 / 14	0 / 7
Percentage of transfers resulting in live births (%)		48.8	55.8	35.6	30.4	2 / 14	0 / 7
Percentage of transfers resulting in pregnancies (%)		57.0	62.8	54.2	34.8	4 / 14	0 / 7
Frozen Embryos from Nondonor Eggs							
Number of cycles		61	41	37	5	7	9
Number of transfers		61	41	36	5	7	9
Estimated average number of transfers per retrieval		1.2	1.3	0.9	0.3	0.5	1.1
Average number of embryos transferred		2.0	2.5	2.7	4.0	4.1	3.0
Percentage of embryos transferred resulting in implantation (%)		26.9	19.4	21.5	1 / 17	6.9	7.7
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		18.0	17.1	25.0	0 / 5	1 / 7	0 / 9
Percentage of transfers resulting in singleton live births (%)		27.9	22.0	27.8	0 / 5	1 / 7	0 / 9
Percentage of transfers resulting in twin live births (%)		6.6	7.3	5.6	0 / 5	0 / 7	0 / 9
Percentage of transfers resulting in live births (%)		34.4	29.3	36.1	0 / 5	1 / 7	0 / 9
Percentage of transfers resulting in pregnancies (%)		45.9	39.0	44.4	2 / 5	2 / 7	3 / 9
Number of Egg/Embryo Banking Cycles							
		18	20	18	12	13	7
Donor Eggs		Fresh Embryos^f			Frozen Embryos^f		
Number of cycles		20			15		
Number of transfers		20			15		
Average number of embryos transferred		1.7			2.1		
Percentage of embryos transferred resulting in implantation (%)		58.8			31.0		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		20.0			8 / 15		
Percentage of transfers resulting in singleton live births (%)		25.0			8 / 15		
Percentage of transfers resulting in twin live births (%)		35.0			0 / 15		
Percentage of transfers resulting in live births (%)		60.0			8 / 15		
Percentage of transfers resulting in pregnancies (%)		65.0			10 / 15		

CURRENT SERVICES & PROFILE		Current Name: Nova In Vitro Fertilization					
Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

^a Reflects features of fresh nondonor cycles. If IVF is <100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.
^b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.
^c 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.
^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.