

STANFORD FERTILITY AND REPRODUCTIVE MEDICINE CENTER PALO ALTO, CALIFORNIA

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

2014 ART CYCLE PROFILE				Data verified by Valerie Baker, MD				
Type of ART and Procedural Factors ^a				Patient Diagnosis ^b				
IVF	100%	With ICSI	58%	Tubal factor	12%	Uterine factor	3%	Multiple Factors: Female factors only 5% Female & male factors 40%
Unstimulated	<1%	PGD/PGS	25%	Ovulatory dysfunction	11%	Male factor	72%	
Used gestational carrier	1%			Diminished ovarian reserve	36%	Other factor	8%	
				Endometriosis	7%	Unknown factor	4%	

2014 ART SUCCESS RATES ^c		Total number of cycles ^d : 951 (includes 8 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		111	67	109	70	55	19
Percentage of cancellations before retrieval (%)		4.5	4.5	8.3	24.3	18.2	6 / 19
Average number of embryos transferred		1.4	1.7	2.0	2.1	2.6	2.6
Percentage of embryos transferred resulting in implantation (%)		31.5	20.5	12.9	12.2	2.2	0.0
Percentage of elective single embryo transfers (eSET) (%)		54.3	35.0	14.5	0.0	1 / 15	0 / 5
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)		18.9	14.9	6.4	1.4	1.8	0 / 19
Percentage of cycles resulting in singleton live births (%)		21.6	14.9	8.3	2.9	1.8	0 / 19
Percentage of cycles resulting in twin live births (%)		2.7	3.0	1.8	2.9	0.0	0 / 19
Percentage of cycles resulting in live births (%)		24.3	17.9	10.1	5.7	1.8	0 / 19
Percentage of cycles resulting in pregnancies (%)		28.8	22.4	17.4	11.4	3.6	1 / 19
Outcomes per Transfer							
Number of transfers		79	46	69	37	20	8
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		26.6	21.7	10.1	2.7	5.0	0 / 8
Percentage of transfers resulting in singleton live births (%)		30.4	21.7	13.0	5.4	5.0	0 / 8
Percentage of transfers resulting in twin live births (%)		3.8	4.3	2.9	5.4	0.0	0 / 8
Percentage of transfers resulting in live births (%)		34.2	26.1	15.9	10.8	5.0	0 / 8
Percentage of transfers resulting in pregnancies (%)		40.5	32.6	27.5	21.6	10.0	1 / 8
Frozen Embryos from Nondonor Eggs							
Number of cycles		82	73	61	32	17	7
Number of transfers		71	64	48	24	14	7
Estimated average number of transfers per retrieval		0.8	0.9	0.6	0.6	0.6	2.3
Average number of embryos transferred		1.2	1.2	1.4	1.4	1.7	1.6
Percentage of embryos transferred resulting in implantation (%)		51.2	37.0	22.8	35.5	28.6	2 / 11
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		38.0	26.6	18.8	41.7	4 / 14	1 / 7
Percentage of transfers resulting in singleton live births (%)		46.5	29.7	20.8	41.7	4 / 14	1 / 7
Percentage of transfers resulting in twin live births (%)		4.2	4.7	2.1	0.0	1 / 14	0 / 7
Percentage of transfers resulting in live births (%)		52.1	34.4	22.9	41.7	5 / 14	1 / 7
Percentage of transfers resulting in pregnancies (%)		56.3	45.3	37.5	50.0	6 / 14	2 / 7
Number of Egg/Embryo Banking Cycles							
		55	42	50	20	11	3
Donor Eggs		Fresh Embryos^f			Frozen Embryos^f		
Number of cycles		23			36		
Number of transfers		21			33		
Average number of embryos transferred		1.4			1.4		
Percentage of embryos transferred resulting in implantation (%)		75.9			28.9		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		28.6			18.2		
Percentage of transfers resulting in singleton live births (%)		47.6			27.3		
Percentage of transfers resulting in twin live births (%)		28.6			3.0		
Percentage of transfers resulting in live births (%)		76.2			30.3		
Percentage of transfers resulting in pregnancies (%)		81.0			36.4		

CURRENT SERVICES & PROFILE This clinic has reorganized since 2014. Contact the NASS Help Desk for further information.

Current Name: Stanford Medicine Fertility & Reproductive Health							
Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(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.
^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 (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.