

HRC FERTILITY-PASADENA PASADENA, CALIFORNIA

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

2015 ART CYCLE PROFILE

Data verified by John G. Wilcox, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis ^b				
IVF	>99%	With ICSI	82%	Tubal factor	3%	Uterine factor	6%	<i>Multiple Factors:</i> Female factors only 8% Female & male factors 5%
Unstimulated	0%	PGD/PGS	40%	Ovulatory dysfunction	3%	Male factor	13%	
Used gestational carrier	2%			Diminished ovarian reserve	38%	Other factor	34%	
				Endometriosis	1%	Unknown factor	16%	

2015 ART SUCCESS RATES^c

Total number of cycles^d: 2,269 (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	212	144	103	64	55	37
Percentage of cancellations before retrieval (%)	4.2	6.3	12.6	20.3	16.4	37.8
Average number of embryos transferred	1.9	1.9	2.1	2.1	2.1	3.5
Percentage of embryos transferred resulting in implantation (%)	41.5	30.2	12.2	20.0	6.3	1 / 14
Percentage of elective single embryo transfers (eSET) (%)	14.7	13.5	12.2	0 / 17	0 / 11	0 / 4
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	14.6	16.7	9.7	9.4	0.0	2.7
Percentage of cycles resulting in singleton live births (%)	18.9	22.9	11.7	10.9	0.0	2.7
Percentage of cycles resulting in twin live births (%)	11.8	4.9	1.0	1.6	1.8	0.0
Percentage of cycles resulting in live births (%)	31.6	27.8	12.6	12.5	1.8	2.7
Percentage of cycles resulting in pregnancies (%)	36.3	33.3	16.5	14.1	1.8	2.7
Outcomes per Transfer						
Number of transfers	136	92	58	24	15	4
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	22.8	26.1	17.2	25.0	0 / 15	1 / 4
Percentage of transfers resulting in singleton live births (%)	29.4	35.9	20.7	29.2	0 / 15	1 / 4
Percentage of transfers resulting in twin live births (%)	18.4	7.6	1.7	4.2	1 / 15	0 / 4
Percentage of transfers resulting in live births (%)	49.3	43.5	22.4	33.3	1 / 15	1 / 4
Percentage of transfers resulting in pregnancies (%)	56.6	52.2	29.3	37.5	1 / 15	1 / 4
Frozen Embryos from Nondonor Eggs						
Number of cycles	233	109	82	36	24	36
Number of transfers	196	96	69	22	16	20
Estimated average number of transfers per retrieval	0.8	0.6	0.5	0.2	0.2	0.3
Average number of embryos transferred	1.5	1.6	1.5	1.3	1.6	1.8
Percentage of embryos transferred resulting in implantation (%)	49.8	37.6	46.5	50.0	36.0	36.1
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	38.8	34.4	36.2	31.8	3 / 16	40.0
Percentage of transfers resulting in singleton live births (%)	51.5	40.6	44.9	40.9	6 / 16	50.0
Percentage of transfers resulting in twin live births (%)	7.7	7.3	8.7	0.0	1 / 16	5.0
Percentage of transfers resulting in live births (%)	59.7	47.9	53.6	40.9	7 / 16	55.0
Percentage of transfers resulting in pregnancies (%)	66.3	55.2	59.4	68.2	8 / 16	60.0
Number of Egg/Embryo Banking Cycles						
	213	123	137	95	75	72
Donor Eggs		Fresh Embryos^f			Frozen Embryos^f	
Number of cycles		185			226	
Number of transfers		91			222	
Average number of embryos transferred		1.7			1.6	
Percentage of embryos transferred resulting in implantation (%)		57.7			45.7	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		33.0			31.5	
Percentage of transfers resulting in singleton live births (%)		45.1			40.1	
Percentage of transfers resulting in twin live births (%)		20.9			12.2	
Percentage of transfers resulting in live births (%)		65.9			52.3	
Percentage of transfers resulting in pregnancies (%)		79.1			59.9	

CURRENT SERVICES & PROFILE

Current Name: HRC Fertility-Pasadena

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.