

**REPRODUCTIVE CARE CENTER 2002 IVF SUCCESS RATES
SALT LAKE CITY , UTAH**

[A comparison of clinic success rates may not be meaningful because patient medical characteristics and treatment approaches vary from clinic to clinic.](#)

2002 ART CYCLE PROFILE

Type of ART ^a		Patient Diagnosis					
IVF	100%	Procedural Factors:	Tubal factor	17%	Other factor	1%	
GIFT	0%	With ICSI	25%	Ovulatory dysfunction	8%	Unknown factor	8%
ZIFT	0%	Unstimulated	0%	Diminished ovarian reserve	2%	<i>Multiple Factors:</i>	
Combination	0%	Used gestational carrier	0%	Endometriosis	11%	Female factors only	6%
				Uterine factor	0%	Female & male factors	19%
				Male factor	28%		

2002 PREGNANCY SUCCESS RATES

Data verified by James S. Heiner, M.D.

Type of Cycle	Age of Woman			
	<35	35-37	38-40	41-42 ^d
Fresh Embryos from Non donor Eggs				
Number of cycles	85	22	16	3
Percentage of cycles resulting in pregnancies ^b	51.8	40.9	6 / 16	0 / 3
Percentage of cycles resulting in live births ^{b,c}	49.4	36.4	5 / 16	0 / 3
(Confidence Interval)	(38.8 - 60.0)	(16.3 - 56.5)		
Percentage of retrievals resulting in live births ^{b,c}	53.8	8 / 18	5 / 13	0 / 2
Percentage of transfers resulting in live births ^{b,c}	53.8	8 / 18	5 / 13	0 / 2
Percentage of transfers resulting in singleton live births ^b	32.1	4 / 18	4 / 13	0 / 2
Percentage of cancellations ^b	8.2	18.2	3 / 16	1 / 3
Average number of embryos transferred	2.5	2.9	3.5	3.5
Percentage of pregnancies with twins ^b	40.9	4 / 9	2 / 6	
Percentage of pregnancies with triplets or more ^b	4.5	2 / 9	0 / 6	
Percentage of live births having multiple infants ^{b,c}	40.5	4 / 8	1 / 5	

Frozen Embryos from Nondonor Eggs

Number of transfers	25	6	4	4
Percentage of transfers resulting in live births b.c	16.0	1 / 6	2 / 4	0 / 4
Average number embryos transferred	3.2	3.3	3.8	5.0

All Ages Combined ^e

Donor Eggs	Fresh Embryos	Frozen Embryos
Number of transfers	0	0
Percentage of transfers resulting in live births b.c		
Average number of embryos transferred		

CURRENT CLINIC SERVICES AND PROFILE

Current Name: Reproductive Care Center

Donor egg? No Gestational carriers? No SART Member? Yes

Donor embryo? No Cryopreservation? Yes Verified lab accreditation? Yes

Single women? No [\(See Appendix C for details\)](#)

^a Reflects patient and treatment characteristics of ART cycles performed in 2002 using fresh nondonor eggs or embryos.

^b When fewer than 20 cycles are reported in an age category, rates are shown as a fraction and confidence intervals are not given. Calculating percentages from fractions may be misleading and is not encouraged.

^c A multiple-infant birth is counted as *one* live birth.

^d Clinic-specific outcome rates are unreliable for women older than 42 undergoing ART cycles using fresh or frozen embryos with nondonor eggs. Readers are urged to review [national outcomes for these age groups](#).

^e All ages (including ages >42) are reported together because previous data show that patient age does not materially affect success with donor eggs.