

**REPRODUCTIVE CARE CENTER 2004 CDC SART 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.

2004 ART CYCLE PROFILE

Type of ART ^a				Patient Diagnosis		
IVF	100%	Procedural Factors:		Tubal factor	8% Male factor	28%
GIFT	0%	With ICSI	39%	Ovulatory dysfunction	12% Other factor	0%
ZIFT	0%	Unstimulated	0%	Diminished ovarian reserve	3% Unknown factor	4%
Combination	0%	Used gestational carrier	0%	Endometriosis	15% Multiple Female factors	8%
				Uterine factor	1% Female & male factors	21%

2004 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 Nondonor Eggs				
Number of cycles	109	28	17	6
Percentage of cycles resulting in pregnancies ^b	56.0	53.6	7 / 17	0 / 6
Percentage of cycles resulting in live births ^{b,c}	50.5	53.6	6 / 17	0 / 6
(Confidence Interval)	(41.1 - 59.8)	(35.1 - 72.0)		
Percentage of retrievals resulting in live births ^{b,c}	55	71.4	6 / 17	0 / 6
Percentage of transfers resulting in live births ^{b,c}	55.6	71.4	6 / 17	0 / 15
Percentage of transfers resulting in singleton live births ^b	30.3	52.4	4 / 17	0 / 5
Percentage of cancellations ^b	8.3	25.0	0/17	0 / 6
Average number of embryos transferred	2.3	3.0	3.2	3.0
Percentage of pregnancies with twins ^b	41.0	3/15	2 / 7	
Percentage of pregnancies with triplets or more ^b	6.6	1/15	0 / 7	
Percentage of live births having multiple infants ^{b,c}	45.5	4/14	2 / 6	

Frozen Embryos from Nondonor Eggs

Number of transfers	25	6	1	1
Percentage of transfers resulting in live births b.c	16.0	2/6	1/1	0 / 1
Average number embryos transferred	2.6	2.7	3.0	1.0

Donor Oocytes (all ages)

	Fresh Embryos	Thawed Embryos
Number of transfers	1	0
Percentage of transfers resulting in live births b.c	0/1 (ectopic)	
Average number of embryos transferred	2	

CURRENT CLINIC SERVICES AND PROFILE

Current Name: Reproductive Care Center

Donor egg? Yes Gestational carriers? Yes SART Member? Yes

Donor embryo? Yes 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 2004 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.