

2013 NATIONAL SUMMARY

For more information on how to interpret the statistics in this table, see pages 11–20 in the *2013 Assisted Reproductive Technology Fertility Clinic Success Rates Report*.

2013 ART CYCLE PROFILE

Type of ART and Procedural Factors ^a				Patient Diagnosis ^b				
IVF	>99%	With ICSI	69%	Tubal factor	13%	Uterine factor	5%	<i>Multiple Factors:</i> Female factors only 12% Female & male factors 17%
Unstimulated	1%	Used PGD	6%	Ovulatory dysfunction	14%	Male factor	33%	
Used gestational carrier	<1%			Diminished ovarian reserve	32%	Other factor	15%	
				Endometriosis	9%	Unknown factor	13%	

2013 ART SUCCESS RATES^c

Total number of cycles^d: 190,773 (includes 2,655 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	40,083	19,853	18,061	9,588	4,823	1,379
Percentage of cancellations (%)	5.6	8.9	12.3	15.6	18.3	23.9
Average number of embryos transferred	1.8	2.0	2.3	2.7	2.9	2.5
Percentage of embryos transferred resulting in implantation (%)	39.9	30.8	20.0	10.7	5.0	2.3
Percentage of elective single embryo transfers (eSET) (%)	21.4	12.6	5.1	1.8	0.6	0.8
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	23.8	19.6	13.7	7.8	3.9	1.2
Percentage of cycles resulting in singleton live births (%)	28.2	23.2	16.7	9.6	4.8	1.4
Percentage of cycles resulting in twin live births (%)	11.3	8.0	4.2	1.5	0.4	0.2
Percentage of cycles resulting in live births (%)	39.9	31.6	21.1	11.1	5.2	1.6
Percentage of cycles resulting in pregnancies (%)	45.9	38.0	28.6	18.8	10.2	3.8
Outcomes per Transfer						
Number of transfers	33,750	15,941	13,456	6,588	3,086	750
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	28.2	24.4	18.4	11.4	6.0	2.1
Percentage of transfers resulting in singleton live births (%)	33.5	28.9	22.5	14.0	7.6	2.5
Percentage of transfers resulting in twin live births (%)	13.4	10.0	5.6	2.2	0.6	0.4
Percentage of transfers resulting in live births (%)	47.4	39.3	28.4	16.2	8.2	2.9
Percentage of transfers resulting in pregnancies (%)	54.5	47.3	38.3	27.3	15.9	6.9
Frozen Embryos from Nondonor Eggs						
Number of cycles	21,627	11,140	8,354	3,344	1,503	811
Number of transfers	20,423	10,374	7,713	3,005	1,329	732
Estimated average number of transfers per retrieval	1.3	1.1	0.8	0.6	0.4	0.4
Average number of embryos transferred	1.7	1.7	1.7	1.8	2.0	1.9
Percentage of embryos transferred resulting in implantation (%)	39.6	35.6	31.5	25.4	18.6	13.1
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	28.6	27.2	24.4	21.2	15.8	8.7
Percentage of transfers resulting in singleton live births (%)	33.9	32.7	29.6	26.0	20.9	11.5
Percentage of transfers resulting in twin live births (%)	9.8	7.1	5.9	4.1	2.5	2.7
Percentage of transfers resulting in live births (%)	44.1	40.1	35.7	30.3	23.5	14.2
Percentage of transfers resulting in pregnancies (%)	54.2	50.0	46.9	42.1	34.2	23.4
Number of Egg/Embryo Banking Cycles						
	7,350	5,437	6,493	3,918	2,578	1,788
Donor Eggs						
	Fresh Embryos^f		Frozen Embryos^f			
Number of cycles	9,718		10,270			
Number of transfers	8,597		9,499			
Average number of embryos transferred	1.7		1.7			
Percentage of embryos transferred resulting in implantation (%)	50.9		34.9			
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	29.8		24.2			
Percentage of transfers resulting in singleton live births (%)	37.5		32.0			
Percentage of transfers resulting in twin live births (%)	18.0		7.9			
Percentage of transfers resulting in live births (%)	55.9		40.2			
Percentage of transfers resulting in pregnancies (%)	66.0		50.1			

CURRENT SERVICES & PROFILE

Number of reporting clinics: 467

Percentage of clinics that allow cycles involving:

Donor eggs	92%	Gestational carriers	86%
Donor embryos	69%	Embryo cryopreservation	>99%
Single women	96%		

Clinic profile:

SART member	82%
Verified lab accreditation	
Yes	93%
No	7%
Pending	<1%

^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 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 67 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.