

# BOSTON IVF, THE ALBANY CENTER LOUDONVILLE, NEW YORK

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 Steven Bayer, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	33%	Tubal factor	17%	Uterine factor	1%	<i>Multiple Factors:</i> Female factors only 15% Female & male factors 11%
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	13%	Male factor	21%	
Used gestational carrier	0%			Diminished ovarian reserve	45%	Other factor	6%	
				Endometriosis	7%	Unknown factor	18%	

## 2015 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 258 (includes 0 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	77	36	25	9	3	1
Percentage of cancellations before retrieval (%)	2.6	8.3	20.0	1 / 9	0 / 3	0 / 1
Average number of embryos transferred	1.7	1.7	2.3	2.5	1.0	1.0
Percentage of embryos transferred resulting in implantation (%)	31.6	24.5	27.0	1 / 15	0 / 1	1 / 1
Percentage of elective single embryo transfers (eSET) (%)	26.0	18.2	0 / 15	0 / 5		
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	18.2	22.2	20.0	1 / 9	0 / 3	0 / 1
Percentage of cycles resulting in singleton live births (%)	23.4	30.6	20.0	1 / 9	0 / 3	0 / 1
Percentage of cycles resulting in twin live births (%)	7.8	2.8	4.0	0 / 9	0 / 3	0 / 1
Percentage of cycles resulting in live births (%)	31.2	33.3	24.0	1 / 9	0 / 3	0 / 1
Percentage of cycles resulting in pregnancies (%)	33.8	33.3	28.0	1 / 9	0 / 3	1 / 1
<b>Outcomes per Transfer</b>						
Number of transfers	60	31	16	6	1	1
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	23.3	25.8	5 / 16	1 / 6	0 / 1	0 / 1
Percentage of transfers resulting in singleton live births (%)	30.0	35.5	5 / 16	1 / 6	0 / 1	0 / 1
Percentage of transfers resulting in twin live births (%)	10.0	3.2	1 / 16	0 / 6	0 / 1	0 / 1
Percentage of transfers resulting in live births (%)	40.0	38.7	6 / 16	1 / 6	0 / 1	0 / 1
Percentage of transfers resulting in pregnancies (%)	43.3	38.7	7 / 16	1 / 6	0 / 1	1 / 1
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	44	14	5	2	0	0
Number of transfers	39	11	5	2	0	0
Estimated average number of transfers per retrieval	1.5	2.2	2.5	2.0		
Average number of embryos transferred	1.3	1.6	1.6	2.0		
Percentage of embryos transferred resulting in implantation (%)	27.5	1 / 14	1 / 4	1 / 4		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	28.2	0 / 11	1 / 5	1 / 2		
Percentage of transfers resulting in singleton live births (%)	30.8	1 / 11	1 / 5	1 / 2		
Percentage of transfers resulting in twin live births (%)	0.0	0 / 11	0 / 5	0 / 2		
Percentage of transfers resulting in live births (%)	30.8	1 / 11	1 / 5	1 / 2		
Percentage of transfers resulting in pregnancies (%)	38.5	3 / 11	3 / 5	1 / 2		
<b>Number of Egg/Embryo Banking Cycles</b>						
	3	1	0	0	0	0
<b>Donor Eggs</b>		<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>	
Number of cycles		23			15	
Number of transfers		20			12	
Average number of embryos transferred		1.7			1.3	
Percentage of embryos transferred resulting in implantation (%)		45.5			3 / 14	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		25.0			0 / 12	
Percentage of transfers resulting in singleton live births (%)		30.0			1 / 12	
Percentage of transfers resulting in twin live births (%)		15.0			1 / 12	
Percentage of transfers resulting in live births (%)		45.0			2 / 12	
Percentage of transfers resulting in pregnancies (%)		55.0			3 / 12	

## CURRENT SERVICES & PROFILE

Current Name: Boston IVF, The Albany Center

Donor eggs?	Yes	Gestational carriers?	No	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

<sup>a</sup> 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.

<sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>c</sup> 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.

<sup>d</sup> 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.

<sup>e</sup> 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).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.