BOSTON IVF WALTHAM, MASSACHUSETTS

Comparison of success rates across clinics may not be meaningful. Patient medical cl	naracteris	stics and trea	tment appro	aches vai	y (see page	s 11–20).
2015 ART CYCLE PROFILE Data verified by Michael M.						
Type of ART and Procedural FactorsIVF100%With ICSI39%Tubal factorUnstimulated0%PGD/PGS3%Ovulatory dysfunctionUsed gestational carrier<1%Endometriosis	Patient Diagnosis7%Uterine factor4%15%Male factor26%26%Other factor15%5%Unknown factor26%			Multiple Factors:Female factors only8%Female & male factors12%		
2015 ART SUCCESS RATES ^c Total number of cycles ^d : 3,40)3 (inclu	ıdes 174 cy	/cle[s] usir	ng frozei	n eggs)	
	Age of Woman					
Type of Cycle	<35	35–37	-	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	548	326	361	204	80	11
Percentage of cancellations before retrieval (%)	5.1	5.2	9.4	10.8	7.5	0/11
Average number of embryos transferred	1.3	1.5	1.9	2.6	2.8	2.6
Percentage of embryos transferred resulting in implantation (%)	41.2	34.5	21.3	8.2	4.8	0.0
Percentage of elective single embryo transfers (eSET) (%)	65.2	46.2	15.2	5.8	0.0	0/8
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live births $^{ m e}$ (%)	23.5	19.3	12.7	3.9	1.3	0/11
Percentage of cycles resulting in singleton live births (%)	27.7	23.3	13.9	5.4	1.3	0 / 11
Percentage of cycles resulting in twin live births (%)	2.9	3.7	4.4	1.0	0.0	0/11
Percentage of cycles resulting in live births (%)	30.7	27.0	18.3	6.4	1.3	0/11
Percentage of cycles resulting in pregnancies (%)	36.5	33.1	24.7	13.2	7.5	0/11
Outcomes per Transfer						
Number of transfers	422	234	269	128	52	9
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	30.6	26.9	17.1	6.3	1.9	0/9
Percentage of transfers resulting in singleton live births (%)	36.0	32.5	18.6	8.6	1.9	0/9
Percentage of transfers resulting in twin live births (%)	3.8	5.1	5.9	1.6	0.0	0/9
Percentage of transfers resulting in live births (%)	39.8	37.6	24.5	10.2	1.9	0/9
Percentage of transfers resulting in pregnancies (%)	47.4	46.2	33.1	21.1	11.5	0/9
Frozen Embryos from Nondonor Eggs						
Number of cycles	394	280	219	65	27	3
Number of transfers	371	265	204	60	23	3
Estimated average number of transfers per retrieval	1.1	1.2	0.9	0.5	0.7	1.0
Average number of embryos transferred	1.2	1.2	1.4	1.5	1.9	1.3
Percentage of embryos transferred resulting in implantation (%)	51.2	39.4	36.8	23.3	22.7	1/4
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	35.0	29.1	25.0	16.7	26.1	1/3
Percentage of transfers resulting in singleton live births (%)	39.1	33.6	30.9	18.3	26.1	1/3
Percentage of transfers resulting in twin live births (%)	5.1	3.0	3.4	3.3	4.3	0/3
Percentage of transfers resulting in live births (%)	44.2	36.6	34.3	21.7	30.4	1/3
Percentage of transfers resulting in pregnancies (%)	54.4	46.0	46.1	33.3	39.1	1/3
Number of Egg/Embryo Banking Cycles	128	131	129	80	25	3
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles	48			167		
Number of transfers		44			152	
Average number of embryos transferred		1.4			1.4	
Percentage of embryos transferred resulting in implantation (%)		53.3			39.0	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		38.6			21.7	
Percentage of transfers resulting in singleton live births (%)		43.2			32.2	
Percentage of transfers resulting in twin live births (%)		13.6			5.3	
		56.8			38.2	
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in pregnancies (%)		61.4			48.7	

Current Name: Boston IVF ROFILE

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Voc	Embryo cryopreservation?		SART member?	Voc	(See Appendix C for details.)	
Donor embryos:	165	Linbryo cryopreservation?	165	SANT Member :	165	(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.

° 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.