## BAY IN VITRO FERTILIZATION CENTER FOR REPRODUCTIVE MEDICINE PALO ALTO, CALIFORNIA

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-20).

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## Data verified by Francis Polansky, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b				
IVF	100%	With ICSI	58%	Tubal factor	23%	Uterine factor	2%	Multiple Factors:
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	23%	Male factor	39%	Female factors only 13%
Used gestational carrier	0%			Diminished ovarian reserve	58%	Other factor	8%	Female & male factors 34%
				Endometriosis	2%	Unknown factor	<1%	

2014	ART SII	CCESS	BATES <sup>C</sup>

Total number of cycles<sup>d</sup>: 150 (includes 2 cycle[s] using frozen eggs)

Time of Ovela			Age of	Woman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	16	21	17	8	5	0	
Percentage of cancellations before retrieval (%)	0/16	0.0	1 / 17	1/8	0/5		
Average number of embryos transferred	1.8	1.8	2.5	3.0	2.0		
Percentage of embryos transferred resulting in implantation (%)	2/7	35.7	20.0	0 / 12	0/6		
Percentage of elective single embryo transfers (eSET) (%)	2/4	4 / 14	1 / 13	0/4	0/2		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	1 / 16	23.8	1 / 17	0/8	0/5		
Percentage of cycles resulting in singleton live births (%)	2/16	23.8	2/17	0/8	0/5		
Percentage of cycles resulting in twin live births (%)	0/16	4.8	1 / 17	0/8	0/5		
Percentage of cycles resulting in live births (%)	2/16	28.6	3 / 17	0/8	0/5		
Percentage of cycles resulting in pregnancies (%)	2/16	33.3	5 / 17	0/8	0/5		
Outcomes per Transfer							
Number of transfers	4	16	14	4	3	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	1/4	5 / 16	1/14	0/4	0/3		
Percentage of transfers resulting in singleton live births (%)	2/4	5 / 16	2/14	0/4	0/3		
Percentage of transfers resulting in twin live births (%)	0/4	1 / 16	1/14	0/4	0/3		
Percentage of transfers resulting in live births (%)	2/4	6 / 16	3/14	0/4	0/3		
Percentage of transfers resulting in pregnancies (%)	2/4	7 / 16	5/14	0/4	0/3		
Frozen Embryos from Nondonor Eggs							
Number of cycles	16	9	12	7	0	0	
Number of transfers	16	9	12	7	0	0	
Estimated average number of transfers per retrieval	0.8	0.7	1.7	2.3		0.0	
Average number of embryos transferred	1.6	1.7	1.9	2.0			
Percentage of embryos transferred resulting in implantation (%)	38.5	5 / 15	21.7	1/14			
Percentage of transfers resulting in term, normal weight & singleton live births (%)	5/16	4/9	2/12	1/7			
Percentage of transfers resulting in singleton live births (%)	6/16	4/9	4/12	1/7			
Percentage of transfers resulting in twin live births (%)	1/16	0/9	0/12	0/7			
Percentage of transfers resulting in live births (%)	7/16	4/9	4/12	1/7			
Percentage of transfers resulting in pregnancies (%)	9/16	5/9	5/12	1/7			
Number of Egg/Embryo Banking Cycles	15	11	1	0	0	1	
Donor Eggs		Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles		5			4		
Number of transfers		5			4		
Average number of embryos transferred		1.8			1.8		
Percentage of embryos transferred resulting in implantation (%)		7/9			2/6		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		1/5			2/4		
Percentage of transfers resulting in singleton live births (%)		2/5			2/4		
Percentage of transfers resulting in twin live births (%)		2/5			0/4		
Percentage of transfers resulting in live births (%)		4/5			2/4		
Percentage of transfers resulting in pregnancies (%)		5/5			3/4		

## **CURRENT SERVICES & PROFILE**

Current Name: Bay In Vitro Fertilization Center for Reproductive Medicine

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	Embryo cryopreservation?	Yes	SART member?	Yes	(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.

<sup>&</sup>lt;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>&</sup>lt;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.

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.