## DAMIEN FERTILITY PARTNERS SHREWSBURY, NEW JERSEY

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

		RT				

Data verified by Miguel Damien, MD

Type of ART and	dural Facto	ors <sup>a</sup>	Patient Diagnosis a,b						
IVF	100%	With ICSI	48%	Tubal factor	15%	Uterine factor	2%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	16%	Ovulatory dysfunction	7%	Male factor	31%	Female factors only	13%
Used gestational carrier	1%			Diminished ovarian reserve	36%	Other factor	19%	Female & male factors	18%
				Endometriosis	18%	Unknown factor	7%		

Total number of cycles<sup>d</sup>: 435

2016 ART SUCCESS RATES c,d	Total number of cycles : 435 (includes 0 cycle[s] using fresh emb	ryos from fr	ozen nondon	or eggs)		
Two of Orale			Age			
Type of Cycle		<35	35-37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor I	Eggs					
Number of cycles		78	36	43	17	20
Percentage of cancellations before retrieval (%)		2.6	5.6	9.3	1 / 17	20.0
Number of transfers		53	22	24	8	8
Average number of embryos transferred		1.8	1.8	1.5	1.8	2.0
Percentage of elective single embryo transfers (	eSET) (%)	6.7	2/19	0/11	0/5	0/4
Outcomes per Cycle						
Percentage of cycles resulting in pregnancies (%	6)	50.0	27.8	18.6	2/17	5.0
Percentage of cycles resulting in live births (%)		47.4	25.0	11.6	2 / 17	5.0
Percentage of cycles resulting in singleton live b	virths (%)	28.2	19.4	9.3	2/17	5.0
Percentage of cycles resulting in twin live births	(%)	16.7	5.6	2.3	0 / 17	0.0
Percentage of cycles resulting in term, normal w	reight and singleton live births <sup>e</sup> (%)	21.8	13.9	7.0	2/17	5.0
Outcomes per Transfer						
Percentage of embryos transferred resulting in it	mplantation (%)	63.5	31.6	32.4	2/14	1 / 16
Percentage of transfers resulting in pregnancies	(%)	73.6	45.5	33.3	2/8	1/8
Percentage of transfers resulting in live births (%	6)	69.8	40.9	20.8	2/8	1/8
Percentage of transfers resulting in singleton live	e births (%)	41.5	31.8	16.7	2/8	1/8
Percentage of transfers resulting in twin live birth		24.5	9.1	4.2	0/8	0/8
Percentage of transfers resulting in term, norma	I weight and singleton live births (%)	32.1	22.7	12.5	2/8	1/8
Frozen Embryos from Nondonor Eggs						
Number of cycles		54	15	22	9	2
Number of transfers		54	15	21	9	2
Estimated average number of transfers per retrie	eval	1.1	0.9	0.6	1.1	0.5
Average number of embryos transferred	Svai	1.6	1.6	1.3	1.3	1.5
Percentage of embryos transferred resulting in in	mplantation (%)	49.4	59.1	48.0	6/11	1/3
Percentage of transfers resulting in pregnancies		68.5	13 / 15	71.4	6/9	1/2
Percentage of transfers resulting in live births (%		57.4	11 / 15	52.4	3/9	1/2
Percentage of transfers resulting in singleton live	•	51.9	10 / 15	52.4	2/9	1/2
Percentage of transfers resulting in twin live birtle		5.6	1 / 15	0.0	1/9	0/2
Percentage of transfers resulting in term, norma		46.3	6 / 15	38.1	2/9	1/2
Number of Egg or Embryo Banking Cy		27	10	28	6	4
Number of fertility preservation cycles		4	1	2	0	1
rams of terms, process and system		Fresh	Froze		ozen	Donated
Donor Eggs <sup>f</sup>					ozen Ibryos	Embryos
Number of cycles		<b>Eggs</b> 12	<b>Eggs</b> 26		23	3
Number of cycles  Number of transfers		9	21		23	3
Average number of embryos transferred	1.8	1.8		1.6	1.3	
Percentage of embryos transferred resulting in in	13 / 16	47.4		45.5	3 / 4	
Percentage of emoryos transferred resulting in in Percentage of transfers resulting in pregnancies	9/9	61.9		45.5 56.5	2/3	
Percentage of transfers resulting in live births (%	7/9	57.1		39.1	2/3	
Percentage of transfers resulting in live births (%)	5/9	38.1		26.1	1/3	
Percentage of transfers resulting in twin live birtle	2/9	19.0		13.0	1/3	
Percentage of transfers resulting in term, norma		4/9	19.0		26.1	1/3
i Groenlage of transfers resulting in term, floring	worght and singleton live billins (70)	4/3	19.0		LU. I	1/3

## **CURRENT SERVICES & PROFILE**

**Current Name:** Damien Fertility Partners

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

<sup>&</sup>lt;sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

<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 and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

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.