

# POMA FERTILITY KIRKLAND, WASHINGTON

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

## 2016 ART CYCLE PROFILE

Data verified by Michael S. Opsahl, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>				
IVF	100%	With ICSI	44%	Tubal factor	13%	Uterine factor	6%	Multiple Factors: Female factors only 11% Female & male factors 19%
Unstimulated	<1%	PGD/PGS	26%	Ovulatory dysfunction	7%	Male factor	35%	
Used gestational carrier	3%			Diminished ovarian reserve	28%	Other factor	21%	
				Endometriosis	10%	Unknown factor	13%	

## 2016 ART SUCCESS RATES<sup>c,d</sup>

Total number of cycles<sup>d</sup>: 487  
(includes 1 cycle[s] using fresh embryos from frozen nondonor eggs)

Type of Cycle	Age of Patient				
	<35	35–37	38–40	41–42	>42
<b>Fresh Embryos from Fresh Nondonor Eggs</b>					
Number of cycles	70	44	27	2	4
Percentage of cancellations before retrieval (%)	7.1	2.3	14.8	0 / 2	0 / 4
Number of transfers	63	37	21	2	3
Average number of embryos transferred	1.5	2.1	2.4	3.5	2.3
Percentage of elective single embryo transfers (eSET) (%)	46.8	17.1	0 / 18	0 / 2	0 / 2
<b>Outcomes per Cycle</b>					
Percentage of cycles resulting in pregnancies (%)	60.0	36.4	48.1	1 / 2	0 / 4
Percentage of cycles resulting in live births (%)	55.7	31.8	44.4	1 / 2	0 / 4
Percentage of cycles resulting in singleton live births (%)	40.0	27.3	29.6	1 / 2	0 / 4
Percentage of cycles resulting in twin live births (%)	15.7	2.3	14.8	0 / 2	0 / 4
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	31.4	25.0	22.2	1 / 2	0 / 4
<b>Outcomes per Transfer</b>					
Percentage of embryos transferred resulting in implantation (%)	56.8	27.8	41.2	1 / 7	0 / 7
Percentage of transfers resulting in pregnancies (%)	66.7	43.2	61.9	1 / 2	0 / 3
Percentage of transfers resulting in live births (%)	61.9	37.8	57.1	1 / 2	0 / 3
Percentage of transfers resulting in singleton live births (%)	44.4	32.4	38.1	1 / 2	0 / 3
Percentage of transfers resulting in twin live births (%)	17.5	2.7	19.0	0 / 2	0 / 3
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	34.9	29.7	28.6	1 / 2	0 / 3
<b>Frozen Embryos from Nondonor Eggs</b>					
Number of cycles	59	42	39	11	5
Number of transfers	48	37	27	4	2
Estimated average number of transfers per retrieval	1.0	1.2	0.9	0.4	0.2
Average number of embryos transferred	1.3	1.1	1.3	2.0	1.0
Percentage of embryos transferred resulting in implantation (%)	37.9	56.1	57.1	3 / 8	1 / 1
Percentage of transfers resulting in pregnancies (%)	47.9	54.1	59.3	2 / 4	2 / 2
Percentage of transfers resulting in live births (%)	39.6	45.9	44.4	2 / 4	1 / 2
Percentage of transfers resulting in singleton live births (%)	37.5	40.5	40.7	2 / 4	1 / 2
Percentage of transfers resulting in twin live births (%)	2.1	5.4	3.7	0 / 4	0 / 2
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	29.2	35.1	33.3	2 / 4	1 / 2
<b>Number of Egg or Embryo Banking Cycles</b>					
Number of fertility preservation cycles	37	26	30	11	9
	5	2	3	1	0
<b>Donor Eggs<sup>f</sup></b>					
	<b>Fresh Eggs</b>	<b>Frozen Eggs</b>	<b>Frozen Embryos</b>	<b>Donated Embryos</b>	
Number of cycles	20	16	31	3	
Number of transfers	12	10	29	3	
Average number of embryos transferred	1.1	1.7	1.3	2.7	
Percentage of embryos transferred resulting in implantation (%)	8 / 13	7 / 17	47.2	2 / 8	
Percentage of transfers resulting in pregnancies (%)	8 / 12	6 / 10	58.6	1 / 3	
Percentage of transfers resulting in live births (%)	8 / 12	6 / 10	44.8	1 / 3	
Percentage of transfers resulting in singleton live births (%)	8 / 12	5 / 10	37.9	1 / 3	
Percentage of transfers resulting in twin live births (%)	0 / 12	1 / 10	6.9	0 / 3	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	7 / 12	3 / 10	27.6	1 / 3	

## CURRENT SERVICES & PROFILE

Current Name: Poma Fertility

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

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

<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.