

# SRM SPOKANE SPOKANE VALLEY, 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 Brenda S. Houmar, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>				
IVF	100%	With ICSI	68%	Tubal factor	19%	Uterine factor	<1%	Multiple Factors: Female factors only 2% Female & male factors 10%
Unstimulated	0%	PGD/PGS	7%	Ovulatory dysfunction	18%	Male factor	33%	
Used gestational carrier	0%			Diminished ovarian reserve	15%	Other factor	6%	
				Endometriosis	6%	Unknown factor	15%	

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

Total number of cycles<sup>d</sup>: 220  
(includes 3 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	40	24	14	9	5
Percentage of cancellations before retrieval (%)	5.0	4.2	1 / 14	4 / 9	3 / 5
Number of transfers	22	19	12	3	2
Average number of embryos transferred	1.1	1.8	1.7	2.0	1.0
Percentage of elective single embryo transfers (eSET) (%)	86.4	4 / 18	0 / 8	0 / 2	
<b>Outcomes per Cycle</b>					
Percentage of cycles resulting in pregnancies (%)	25.0	12.5	1 / 14	0 / 9	0 / 5
Percentage of cycles resulting in live births (%)	12.5	8.3	1 / 14	0 / 9	0 / 5
Percentage of cycles resulting in singleton live births (%)	10.0	4.2	1 / 14	0 / 9	0 / 5
Percentage of cycles resulting in twin live births (%)	2.5	4.2	0 / 14	0 / 9	0 / 5
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	7.5	0.0	1 / 14	0 / 9	0 / 5
<b>Outcomes per Transfer</b>					
Percentage of embryos transferred resulting in implantation (%)	38.1	14.3	5.0	0 / 6	0 / 2
Percentage of transfers resulting in pregnancies (%)	45.5	3 / 19	1 / 12	0 / 3	0 / 2
Percentage of transfers resulting in live births (%)	22.7	2 / 19	1 / 12	0 / 3	0 / 2
Percentage of transfers resulting in singleton live births (%)	18.2	1 / 19	1 / 12	0 / 3	0 / 2
Percentage of transfers resulting in twin live births (%)	4.5	1 / 19	0 / 12	0 / 3	0 / 2
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	13.6	0 / 19	1 / 12	0 / 3	0 / 2
<b>Frozen Embryos from Nondonor Eggs</b>					
Number of cycles	40	15	6	3	0
Number of transfers	39	12	5	2	0
Estimated average number of transfers per retrieval	1.0	1.7	0.7	0.7	0.0
Average number of embryos transferred	1.3	1.3	1.0	1.0	
Percentage of embryos transferred resulting in implantation (%)	39.1	6 / 11	3 / 5	0 / 2	
Percentage of transfers resulting in pregnancies (%)	43.6	7 / 12	3 / 5	0 / 2	
Percentage of transfers resulting in live births (%)	33.3	4 / 12	3 / 5	0 / 2	
Percentage of transfers resulting in singleton live births (%)	20.5	2 / 12	3 / 5	0 / 2	
Percentage of transfers resulting in twin live births (%)	12.8	2 / 12	0 / 5	0 / 2	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	20.5	2 / 12	3 / 5	0 / 2	
<b>Number of Egg or Embryo Banking Cycles</b>					
Number of fertility preservation cycles	21	1	6	3	1
	3	0	0	0	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	3	20	4	2	
Number of transfers	2	15	4	2	
Average number of embryos transferred	1.5	1.1	1.0	1.5	
Percentage of embryos transferred resulting in implantation (%)	1 / 3	7 / 17	3 / 4	2 / 3	
Percentage of transfers resulting in pregnancies (%)	1 / 2	7 / 15	3 / 4	2 / 2	
Percentage of transfers resulting in live births (%)	1 / 2	5 / 15	3 / 4	2 / 2	
Percentage of transfers resulting in singleton live births (%)	1 / 2	5 / 15	3 / 4	2 / 2	
Percentage of transfers resulting in twin live births (%)	0 / 2	0 / 15	0 / 4	0 / 2	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	1 / 2	4 / 15	3 / 4	1 / 2	

## CURRENT SERVICES & PROFILE

Current Name: SRM Spokane

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.