

# NORTH SHORE FERTILITY SKOKIE, ILLINOIS

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 Anne Borkowski, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>a,b</sup>					
IVF	100%	With ICSI	85%	Tubal factor	8%	Uterine factor	1%	Multiple Factors:	
Unstimulated	1%	PGD/PGS	11%	Ovulatory dysfunction	33%	Male factor	18%	Female factors only	5%
Used gestational carrier	0%			Diminished ovarian reserve	16%	Other factor	18%	Female & male factors	6%
				Endometriosis	4%	Unknown factor	16%		

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

Total number of cycles<sup>d</sup>: 193  
(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	21	6	22	22	27
Percentage of cancellations before retrieval (%)	4.8	0 / 6	0.0	13.6	14.8
Number of transfers	9	4	16	8	10
Average number of embryos transferred	1.3	1.5	1.4	2.1	1.6
Percentage of elective single embryo transfers (eSET) (%)	5 / 8	1 / 3	6 / 13	1 / 7	0 / 5
<b>Outcomes per Cycle</b>					
Percentage of cycles resulting in pregnancies (%)	14.3	0 / 6	4.5	4.5	3.7
Percentage of cycles resulting in live births (%)	14.3	0 / 6	4.5	0.0	0.0
Percentage of cycles resulting in singleton live births (%)	14.3	0 / 6	0.0	0.0	0.0
Percentage of cycles resulting in twin live births (%)	0.0	0 / 6	4.5	0.0	0.0
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	0.0	0 / 6	0.0	0.0	0.0
<b>Outcomes per Transfer</b>					
Percentage of embryos transferred resulting in implantation (%)	3 / 10	0 / 6	8.7	0 / 16	0 / 14
Percentage of transfers resulting in pregnancies (%)	3 / 9	0 / 4	1 / 16	1 / 8	1 / 10
Percentage of transfers resulting in live births (%)	3 / 9	0 / 4	1 / 16	0 / 8	0 / 10
Percentage of transfers resulting in singleton live births (%)	3 / 9	0 / 4	0 / 16	0 / 8	0 / 10
Percentage of transfers resulting in twin live births (%)	0 / 9	0 / 4	1 / 16	0 / 8	0 / 10
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	0 / 9	0 / 4	0 / 16	0 / 8	0 / 10
<b>Frozen Embryos from Nondonor Eggs</b>					
Number of cycles	25	11	14	9	5
Number of transfers	24	11	13	8	5
Estimated average number of transfers per retrieval	1.8	1.6	0.7	0.6	0.7
Average number of embryos transferred	1.3	1.1	1.6	1.4	2.6
Percentage of embryos transferred resulting in implantation (%)	40.0	7 / 12	5 / 19	2 / 11	0 / 13
Percentage of transfers resulting in pregnancies (%)	37.5	7 / 11	5 / 13	2 / 8	0 / 5
Percentage of transfers resulting in live births (%)	8.3	2 / 11	2 / 13	1 / 8	0 / 5
Percentage of transfers resulting in singleton live births (%)	8.3	2 / 11	2 / 13	1 / 8	0 / 5
Percentage of transfers resulting in twin live births (%)	0.0	0 / 11	0 / 13	0 / 8	0 / 5
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	0.0	0 / 11	0 / 13	0 / 8	0 / 5
<b>Number of Egg or Embryo Banking Cycles</b>					
Number of fertility preservation cycles	4	5	5	4	7
	0	2	1	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	0	0	2	3	
Number of transfers	0	0	2	3	
Average number of embryos transferred			1.0	1.0	
Percentage of embryos transferred resulting in implantation (%)			1 / 2	1 / 3	
Percentage of transfers resulting in pregnancies (%)			1 / 2	1 / 3	
Percentage of transfers resulting in live births (%)			1 / 2	1 / 3	
Percentage of transfers resulting in singleton live births (%)			1 / 2	1 / 3	
Percentage of transfers resulting in twin live births (%)			0 / 2	0 / 3	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)			0 / 2	0 / 3	

## CURRENT SERVICES & PROFILE

Current Name: North Shore Fertility

Donor eggs?	No	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	No
Donor embryos?	No	Egg cryopreservation?	Yes	Gestational carriers?	No	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.