NORTHWESTERN UNIVERSITY CHICAGO, ILLINOIS

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

| Type of ART and Procedural Factors ^a | | | | Patient Diagnosis b | | | | | |
|---|------|-----------|-----|----------------------------|-----|----------------|-----|-----------------------|-----|
| IVF | 100% | With ICSI | 83% | Tubal factor | 8% | Uterine factor | 3% | Multiple Factors: | |
| Unstimulated | 0% | Used PGD | 2% | Ovulatory dysfunction | 11% | Male factor | 35% | Female factors only | 4% |
| Used gestational carrier | <1% | | | Diminished ovarian reserve | 41% | Other factor | 5% | Female & male factors | 15% |
| | | | | Endometriosis | 4% | Unknown factor | 15% | | |

| 2013 ART SUCCESS RATES C | Total number of cycles ^d : 772 (includes 0 cycle[s] using frozen eggs) |
|--------------------------|---|
|--------------------------|---|

| 2013 ART SUCCESS RATES* | Total number of cycles ^a : 772 | (include | es 0 cycle[| s] using f | rozen egg | gs) | | |
|--|---|--------------|-------------|-----------------------------|-----------|--------|-----|--|
| 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 | 153 | 140 | 102 | 54 | 20 | 6 | | |
| Percentage of cancellations (%) | 3.3 | 10.0 | 13.7 | 16.7 | 25.0 | 1/6 | | |
| Average number of embryos transferred | | 1.7 | 1.8 | 2.2 | 2.4 | 2.8 | 4.0 | |
| Percentage of embryos transferred resulting in | implantation (%) | 37.6 | 25.7 | 15.4 | 5.9 | 2.8 | 0/8 | |
| Percentage of elective single embryo transfers | (eSET) (%) | 24.6 | 12.2 | 4.4 | 0.0 | 0/12 | 0/2 | |
| Outcomes per Cycle | | | | | | | | |
| Percentage of cycles resulting in term, normal v | veight & singleton live births ^e (%) | 31.4 | 22.1 | 10.8 | 1.9 | 5.0 | 0/6 | |
| Percentage of cycles resulting in singleton live I | oirths (%) | 35.3 | 24.3 | 13.7 | 1.9 | 5.0 | 0/6 | |
| Percentage of cycles resulting in twin live births | s (%) | 7.8 | 5.0 | 1.0 | 1.9 | 0.0 | 0/6 | |
| Percentage of cycles resulting in live births (%) | | 43.1 | 29.3 | 14.7 | 3.7 | 5.0 | 0/6 | |
| Percentage of cycles resulting in pregnancies (9 | %) | 49.0 | 35.0 | 24.5 | 9.3 | 5.0 | 0/6 | |
| Outcomes per Transfer | | | | | | | | |
| Number of transfers | | 140 | 119 | 79 | 42 | 13 | 2 | |
| Percentage of transfers resulting in term, normal | | 34.3 | 26.1 | 13.9 | 2.4 | 1 / 13 | 0/2 | |
| Percentage of transfers resulting in singleton liv | * * | 38.6 | 28.6 | 17.7 | 2.4 | 1 / 13 | 0/2 | |
| Percentage of transfers resulting in twin live bird | | 8.6 | 5.9 | 1.3 | 2.4 | 0 / 13 | 0/2 | |
| Percentage of transfers resulting in live births (9 | | 47.1 | 34.5 | 19.0 | 4.8 | 1 / 13 | 0/2 | |
| Percentage of transfers resulting in pregnancies | s (%) | 53.6 | 41.2 | 31.6 | 11.9 | 1 / 13 | 0/2 | |
| Frozen Embryos from Nondonor Eggs | | | | | | | | |
| Number of cycles | | 71 | 25 | 22 | 14 | 5 | 2 | |
| Number of transfers | | | | | 12 | 4 | 2 | |
| Estimated average number of transfers per retri | 66 0.8 | 25 0.9 | 20 0.6 | 1.0 | 1.3 | 1.0 | | |
| Average number of embryos transferred | | 1.7 | 1.7 | 2.0 | 2.7 | 2.3 | 1.5 | |
| Percentage of embryos transferred resulting in | implantation (%) | 40.5 | 33.3 | 22.5 | 15.6 | 4/9 | 0/3 | |
| Percentage of transfers resulting in term, norma | 28.8 | 28.0 | 25.0 | 4 / 12 | 3/4 | 0/2 | | |
| Percentage of transfers resulting in singleton liv | 36.4 | 40.0 | 25.0 | 4 / 12 | 4/4 | 0/2 | | |
| Percentage of transfers resulting in twin live bird | 9.1 | 4.0 | 5.0 | 0 / 12 | 0/4 | 0/2 | | |
| Percentage of transfers resulting in live births (9 | 47.0 | 44.0 | 30.0 | 4/12 | 4/4 | 0/2 | | |
| Percentage of transfers resulting in pregnancies | s (%) | 53.0 | 52.0 | 40.0 | 5/12 | 4/4 | 0/2 | |
| Number of Egg/Embryo Banking Cycle | es | 47 | 16 | 17 | 5 | 1 | 1 | |
| Donor Eggs | Fresh Embryos ^f | | | Frozen Embryos ^f | | | | |
| Number of cycles | | | 42 | | | 29 | | |
| Number of transfers | | | 40 | | | 26 | | |
| Average number of embryos transferred | | | 1.8 | | | 1.9 | | |
| Percentage of embryos transferred resulting in implantation (%) | | | 37.1 | | | 31.9 | | |
| Percentage of transfers resulting in term, normal weight & singleton live births (%) | | | 22.5 | | | 11.5 | | |
| Percentage of transfers resulting in singleton live births (%) | | | 35.0 | | | 15.4 | | |
| Percentage of transfers resulting in twin live births (%) | | | 10.0 | | | 15.4 | | |
| Percentage of transfers resulting in live births (9 | | | 45.0 | | | 30.8 | | |
| Percentage of transfers resulting in pregnancies | | 52.5 | | | 42.3 | | | |

CURRENT SERVICES & PROFILE

Current Name: Northwestern University

| Donor eggs? | Yes | Gestational carriers? | Yes | Single women? | Yes | Verified lab accreditation? | Yes |
|----------------|-----|--------------------------|-----|---------------|-----|-------------------------------|-----|
| Donor embryos? | Yes | Embryo cryopreservation? | Yes | SART member? | Yes | (See Appendix C for details.) | |

a Reflects features of fresh nondonor cycles. If IVF is <100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

[°] Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., 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.