THE NEVADA CENTER FOR REPRODUCTIVE MEDICINE RENO, NEVADA

| 2016 ART CYCLE PROFILE Data verified by Scott J. Whitten | · | | | | |
|---|---|-------------------------------|---------------------|--|------------|
| Type of ART and Procedural Factors ^a | Patien | t Diagnos | is ^{a,b} | | |
| /F 100% With ICSI 59% Tubal factor Jnstimulated 1% PGD/PGS 37% Ovulatory dysfunction Jsed gestational carrier 6% Diminished ovarian reserve Endometriosis | 18% Uterin 23% Male 46% Other 9% Unkno | le factor factor factor | 13% Mult 26% Fer | tiple Factors male factors male & male | |
| 2016 ART SUCCESS RATES ^{c,d} (includes 2 cycle[s] using fresh e | mbryos from | frozen nond | onor eggs) | | |
| (| and you norm | | ge of Pati | ent | |
| Type of Cycle | <35 | 35-37 | 38-40 | 41-42 | >42 |
| Fresh Embryos from Fresh Nondonor Eggs | | | | | |
| Number of cycles | 35 | 12 | 13 | 6 | 6 |
| Percentage of cancellations before retrieval (%) | 2.9 | 2 / 12 | 4 / 13 | 1/6 | 3/6 |
| Number of transfers | 19 | 7 | 4 | 2 | 1 |
| Average number of embryos transferred | 1.6 | 1.9 | 1.8 | 2.0 | 2.0 |
| Percentage of elective single embryo transfers (eSET) (%) | 4 / 16 | 1/7 | 1/4 | 0 / 1 | 0 / 1 |
| Outcomes per Cycle | | | | | |
| Percentage of cycles resulting in pregnancies (%) | 37.1 | 4 / 12 | 1 / 13 | 1/6 | 0/6 |
| Percentage of cycles resulting in live births (%) | 31.4 | 4 / 12 | 0 / 13 | 0/6 | 0/6 |
| Percentage of cycles resulting in singleton live births (%) | 28.6 | 3 / 12 | 0 / 13 | 0/6 | 0/6 |
| Percentage of cycles resulting in twin live births (%) | 2.9 | 1/12 | 0/13 | 0/6 | 0/6 |
| Percentage of cycles resulting in term, normal weight and singleton live births (%) | 25.7 | 3 / 12 | 0 / 13 | 0/6 | 0/6 |
| Outcomes per Transfer | 10.0 | 0 (10 | | | 0.40 |
| Percentage of embryos transferred resulting in implantation (%) | 42.9 | 6 / 13 | 1/7 | 1/4 | 0/2 |
| Percentage of transfers resulting in pregnancies (%) | 13/19 | 4/7 | 1/4 | 1/2 | 0/1 |
| Percentage of transfers resulting in live births (%) | 11/19 | 4/7 | 0/4 | 0/2 | 0/1 |
| Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) | 10 / 19 1 / 19 | 3/7 1/7 | 0/4 | 0/2 0/2 | 0/1 0/1 |
| Percentage of transfers resulting in term, normal weight and singleton live births ^e (9 | | 3/7 | 0/4 | 0/2 | 0/1 |
| | 0) 0710 | 077 | 074 | 072 | 071 |
| rozen Embryos from Nondonor Eggs | | | | | |
| Number of cycles | 86 | 26 | 39 | 11 | 4 |
| Number of transfers | 80 | 25 | 37 | 11 | 3 |
| Estimated average number of transfers per retrieval | 1.0 | 1.0 | 1.0 | 0.6 | 0.2 |
| Average number of embryos transferred | 1.3 | 1.3 | 1.3 | 1.5 | 1.0 |
| Percentage of embryos transferred resulting in implantation (%) | 53.6 | 67.7 | 57.8 | 4 / 14 | 0/3 |
| Percentage of transfers resulting in pregnancies (%) | 66.3 | 80.0 | 67.6 | 4/11 | 0/3 |
| Percentage of transfers resulting in live births (%) | 56.3 | 72.0 | 51.4 | 3/11 | 0/3 |
| Percentage of transfers resulting in singleton live births (%) | 51.3 | 60.0 | 43.2 | 3/11 | 0/3 |
| Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births ^e (9 | 5.0 6) 42.5 | 12.0 56.0 | 8.1 40.5 | 0/11 2/11 | 0/3 |
| Percentage of transfers resulting in term, normal weight and singleton live births (7 | (0) 42.5 | 50.0 | 40.5 | 2/11 | 0/3 |
| Number of Egg or Embryo Banking Cycles | 67 | 21 | 31 | 18 | 20 |
| Number of fertility preservation cycles | 5 | 2 | 2 | 2 | 1 |
| | Fresh | Froz | zen F | rozen | Donated |
| Donor Eggs ^f | Eggs | Eg | | nbryos | Embryos |
| Number of cycles | 9 | 2 | | 39 | 30 |
| Number of transfers | 7 | 0 | | 36 | 27 |
| Average number of embryos transferred | 1.7 | | | 1.5 | 1.6 |
| Percentage of embryos transferred resulting in implantation (%) | 7 / 12 | | | 58.0 | 50.0 |
| Percentage of transfers resulting in pregnancies (%) | 5/7 | | | 69.4 | 59.3 |
| Percentage of transfers resulting in live births (%) | 4 / 7 | | | 55.6 | 40.7 |
| Percentage of transfers resulting in singleton live births (%) | 2/7 | | | 41.7 | 25.9 |
| Percentage of transfers resulting in twin live births (%) | 2/7 | | | 13.9 | 14.8 |
| Percentage of transfers resulting in term, normal weight and singleton live births ^e (9 | 6) 2/7 | | | 30.6 | 18.5 |

Yes SART member? Yes Yes Verified lab accreditation? Yes

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

Embryo cryopreservation?

Egg cryopreservation?

Donor eggs?

Donor embryos?

Yes

Yes

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

^c 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.

Yes

Yes

Single women?

Gestational carriers?

^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.