THE CENTER FOR REPRODUCTIVE HEALTH NASHVILLE, TENNESSEE

| 2015 ART CYCLE PROFILE Data verified by Jaime M. V | | | | | | | |
|--|-------------------------|--|---------------------|---------|-----------------------------|------------|--|
| Type of ART and Procedural Factors ^a | Pa | atient Diag | gnosis ^b | | | | |
| VF100%With ICSI100%Tubal factorUnstimulated0%PGD/PGS6%Ovulatory dysfunctionUsed gestational carrier2%Diminished ovarian reserveEndometriosis | 10% U 45% N 35% C | 10%Uterine factor3%45%Male factor67%35%Other factor1%10%Unknown factor2% | | | Female & male factors 50% | | |
| 2015 ART SUCCESS RATES ^c Total number of cycles ^d : 15 | 0 (includ | es 0 cycle | [s] using fr | ozen eg | gs) | | |
| Time of Cuelo | | | Voman | nan | | | |
| Type of Cycle | <35 | 35-37 | 38-40 | 41-42 | 43-44 | >44 | |
| Fresh Embryos from Nondonor Eggs | | | | | | | |
| Number of cycles | 32 | 10 | 5 | 0 | 0 | 1 | |
| Percentage of cancellations before retrieval (%) | 0.0 | 0 / 10 | 0/5 | | | 0/1 | |
| Average number of embryos transferred | 2.0 | 2.0 | 1.5 | | | 1.0 | |
| Percentage of embryos transferred resulting in implantation (%) | 35.7 | 1/9 | 1/3 | | | 0/1 | |
| Percentage of elective single embryo transfers (eSET) (%) | 1 / 15 | 0/4 | 1/2 | | | | |
| Outcomes per Cycle | | | | | | | |
| Percentage of cycles resulting in term, normal weight & singleton live births $^{ m e}$ (%) | 6.3 | 0 / 10 | 0/5 | | | 0/1 | |
| Percentage of cycles resulting in singleton live births (%) | 9.4 | 0 / 10 | 1/5 | | | 0 / 1 | |
| Percentage of cycles resulting in twin live births (%) | 9.4 | 0 / 10 | 0/5 | | | 0/1 | |
| Percentage of cycles resulting in live births (%) | 18.8 | 0 / 10 | 1/5 | | | 0/1 | |
| Percentage of cycles resulting in pregnancies (%) | 21.9 | 2 / 10 | 1/5 | | | 0/1 | |
| Outcomes per Transfer | 4.5 | _ | | | | | |
| Number of transfers | 15 | 5 | 2 | 0 | 0 | 1 | |
| Percentage of transfers resulting in term, normal weight & singleton live births ^e (%) | | 0/5 | 0/2 | | | 0/1 | |
| Percentage of transfers resulting in singleton live births (%) | 3 / 15 3 / 15 | 0/5 0/5 | 1/2 0/2 | | | 0/1 0/1 | |
| Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in live births (%) | 6/15 | 0/5 | 1/2 | | | 0/1 | |
| Percentage of transfers resulting in pregnancies (%) | 7/15 | 2/5 | 1/2 | | | 0/1 | |
| | 1710 | 270 | 172 | | | 071 | |
| Frozen Embryos from Nondonor Eggs | | _ | _ | _ | | | |
| Number of cycles | 29 | 8 | 6 | 0 | 0 | 0 | |
| Number of transfers | 28 | 8 | 4 | 0 | 0 | 0 | |
| Estimated average number of transfers per retrieval | 2.0 | 1.3 | 1.3 | | | | |
| Average number of embryos transferred | 2.0 | 1.9 | 1.8 | | | | |
| Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in term, normal weight & singleton live births ^e (%) | 37.7 17.9 | 6/15 2/8 | 1/4 1/4 | | | | |
| | 28.6 | 2/8 | 1/4 | | | | |
| Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) | 14.3 | 2/8 | 0/4 | | | | |
| Percentage of transfers resulting in twin live births (%) | 42.9 | 4/8 | 1/4 | | | | |
| Percentage of transfers resulting in pregnancies (%) | 60.7 | 4/8 | 3/4 | | | | |
| Number of Egg/Embryo Banking Cycles | 0 | 2 | 1 | 0 | 0 | 0 | |
| Donor Eggs | En | Fresh Embryos ^f | | | Frozen Embryos ^f | | |
| Number of cycles | | 22 | | | 34 | | |
| Number of transfers | | 19 | | | 32 | | |
| Average number of embryos transferred | | 1.9 | | | 2.0 | | |
| Percentage of embryos transferred resulting in implantation (%) | | 34.3 | | | 20.6 | | |
| Percentage of transfers resulting in term, normal weight & singleton live births ^e (%) | | 4 / 19 | | | 18.8 | | |
| Percentage of transfers resulting in singleton live births (%) | | 4 / 19 | | | 34.4 | | |
| Percentage of transfers resulting in twin live births (%) | | 3 / 19 | | | 0.0 | | |
| Percentage of transfers resulting in live births (%) | | 7 / 19 | | | 34.4 | | |
| Percentage of transfers resulting in pregnancies (%) | | 10/19 | | | 40.6 | | |

CURRENT SERVICES & PROFILE Current Name: The Center for Reproductive Health

TENNESSEE

| Donor eggs? | Voc | Gestational carriers? | Voc | Single women? | Voc | Verified lab accreditation? | Yes |
|----------------|-----|---------------------------|-----|---------------|-----|-------------------------------|-----|
| Dunu eyys: | 163 | Gestational carriers: | 163 | Single women: | 163 | | 165 |
| Donor embryos? | Voc | Embryo cryopreservation? | Voc | SART member? | Voc | (See Appendix C for details.) | |
| Donor embryos: | 163 | Linbryo cryopreservation: | 105 | OATT Member: | 165 | (See Appendix O for details.) | |

^a Reflects features of fresh nondonor cycles. If IVF is less than 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.

^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.

^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.