

AUSTIN FERTILITY AND REPRODUCTIVE MEDICINE-WESTLAKE IVF AUSTIN, TEXAS

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

| 2013 ART CYCLE PROFILE | | | | Data verified by Shahryar K. Kavoussi, MD | | | | |
|---|------|-----------|-----|---|-----|----------------|-----|---|
| Type of ART and Procedural Factors ^a | | | | Patient Diagnosis ^b | | | | |
| IVF | 100% | With ICSI | 88% | Tubal factor | 8% | Uterine factor | 4% | Multiple Factors: Female factors only 10% Female & male factors 23% |
| Unstimulated | 0% | Used PGD | 2% | Ovulatory dysfunction | 8% | Male factor | 48% | |
| Used gestational carrier | <1% | | | Diminished ovarian reserve | 32% | Other factor | 6% | |
| | | | | Endometriosis | 13% | Unknown factor | 19% | |

| 2013 ART SUCCESS RATES ^c | | Total number of cycles ^d : 143 (includes 0 cycle[s] using frozen eggs) | | | | | |
|---|--|---|--------|--------|-----------------------------------|-------|-------|
| Type of Cycle | | Age of Woman | | | | | |
| | | <35 | 35–37 | 38–40 | 41–42 | 43–44 | >44 |
| Fresh Embryos from Nondonor Eggs | | | | | | | |
| Number of cycles | | 44 | 21 | 27 | 18 | 1 | 2 |
| Percentage of cancellations (%) | | 2.3 | 4.8 | 14.8 | 1 / 18 | 1 / 1 | 0 / 2 |
| Average number of embryos transferred | | 2.3 | 2.3 | 3.0 | 2.6 | | 3.0 |
| Percentage of embryos transferred resulting in implantation (%) | | 29.7 | 9.1 | 5.3 | 12.5 | | 0 / 3 |
| Percentage of elective single embryo transfers (eSET) (%) | | 2.6 | 0 / 19 | 0 / 17 | 0 / 12 | | 0 / 1 |
| Outcomes per Cycle | | | | | | | |
| Percentage of cycles resulting in term, normal weight & singleton live births ^e (%) | | 27.3 | 14.3 | 3.7 | 1 / 18 | 0 / 1 | 0 / 2 |
| Percentage of cycles resulting in singleton live births (%) | | 29.5 | 14.3 | 3.7 | 1 / 18 | 0 / 1 | 0 / 2 |
| Percentage of cycles resulting in twin live births (%) | | 9.1 | 0.0 | 0.0 | 0 / 18 | 0 / 1 | 0 / 2 |
| Percentage of cycles resulting in live births (%) | | 38.6 | 14.3 | 3.7 | 1 / 18 | 0 / 1 | 0 / 2 |
| Percentage of cycles resulting in pregnancies (%) | | 47.7 | 23.8 | 7.4 | 4 / 18 | 0 / 1 | 0 / 2 |
| Outcomes per Transfer | | | | | | | |
| Number of transfers | | 39 | 20 | 19 | 14 | 0 | 1 |
| Percentage of transfers resulting in term, normal weight & singleton live births ^e (%) | | 30.8 | 15.0 | 1 / 19 | 1 / 14 | | 0 / 1 |
| Percentage of transfers resulting in singleton live births (%) | | 33.3 | 15.0 | 1 / 19 | 1 / 14 | | 0 / 1 |
| Percentage of transfers resulting in twin live births (%) | | 10.3 | 0.0 | 0 / 19 | 0 / 14 | | 0 / 1 |
| Percentage of transfers resulting in live births (%) | | 43.6 | 15.0 | 1 / 19 | 1 / 14 | | 0 / 1 |
| Percentage of transfers resulting in pregnancies (%) | | 53.8 | 25.0 | 2 / 19 | 4 / 14 | | 0 / 1 |
| Frozen Embryos from Nondonor Eggs | | | | | | | |
| Number of cycles | | 11 | 2 | 8 | 2 | 1 | 0 |
| Number of transfers | | 10 | 2 | 8 | 2 | 1 | 0 |
| Estimated average number of transfers per retrieval | | 2.5 | 1.0 | 1.6 | 2.0 | | |
| Average number of embryos transferred | | 2.0 | 1.5 | 1.9 | 2.5 | 6.0 | |
| Percentage of embryos transferred resulting in implantation (%) | | 15.0 | 1 / 3 | 3 / 15 | 0 / 5 | 0 / 6 | |
| Percentage of transfers resulting in term, normal weight & singleton live births ^e (%) | | 3 / 10 | 1 / 2 | 1 / 8 | 0 / 2 | 0 / 1 | |
| Percentage of transfers resulting in singleton live births (%) | | 3 / 10 | 1 / 2 | 1 / 8 | 0 / 2 | 0 / 1 | |
| Percentage of transfers resulting in twin live births (%) | | 0 / 10 | 0 / 2 | 0 / 8 | 0 / 2 | 0 / 1 | |
| Percentage of transfers resulting in live births (%) | | 3 / 10 | 1 / 2 | 1 / 8 | 0 / 2 | 0 / 1 | |
| Percentage of transfers resulting in pregnancies (%) | | 3 / 10 | 1 / 2 | 2 / 8 | 0 / 2 | 0 / 1 | |
| Number of Egg/Embryo Banking Cycles | | | | | | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 |
| Donor Eggs | | Fresh Embryos^f | | | Frozen Embryos^f | | |
| Number of cycles | | 5 | | | 1 | | |
| Number of transfers | | 5 | | | 1 | | |
| Average number of embryos transferred | | 1.8 | | | 1.0 | | |
| Percentage of embryos transferred resulting in implantation (%) | | 3 / 9 | | | 0 / 1 | | |
| Percentage of transfers resulting in term, normal weight & singleton live births ^e (%) | | 0 / 5 | | | 0 / 1 | | |
| Percentage of transfers resulting in singleton live births (%) | | 1 / 5 | | | 0 / 1 | | |
| Percentage of transfers resulting in twin live births (%) | | 1 / 5 | | | 0 / 1 | | |
| Percentage of transfers resulting in live births (%) | | 2 / 5 | | | 0 / 1 | | |
| Percentage of transfers resulting in pregnancies (%) | | 2 / 5 | | | 0 / 1 | | |

| CURRENT SERVICES & PROFILE | | Current Name: Austin Fertility and Reproductive Medicine-Westlake IVF | | | | | |
|----------------------------|-----|---|-----|---------------|-----|-------------------------------|-----|
| 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.
^c 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.