CONCEPTIONS REPRODUCTIVE ASSOCIATES OF COLORADO LITTLETON, COLORADO

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 Mark R. Bush, M | D | | | | |
|---|--------------------------|------|----------------------------------|------|-----------------------------|-----|----------------|-----|-----------------------|-----|
| Type of ART and Procedural Factors ^a | | | Patient Diagnosis ^{a,b} | | | | | | | |
| | IVF | 100% | With ICSI | 98% | Tubal factor | 8% | Uterine factor | 3% | Multiple Factors: | |
| | Unstimulated | 0% | PGD/PGS | 86% | Ovulatory dysfunction | 19% | Male factor | 43% | Female factors only | 27% |
| | Used gestational carrier | 4% | | | Diminished ovarian reserve | 40% | Other factor | 48% | Female & male factors | 33% |

Endometriosis

2016 ART SUCCESS RATES c,d

Total number of cycles : 1,143 (includes 2 cycles lusing fresh embryos from frozen nondonor eggs)

5% Unknown factor

| Press Embryos from Fresh Nondonor Eggs 13 | Turns of Origin | | | Age | ent | | |
|--|--|---------------------------------------|------|------|------|------|----------------|
| Number of cycles | Type of Cycle | | <35 | | | | >42 |
| Percentage of cancellations before retrieval (%) Number of transfers 10 2 1 2 2 2 2 2 2 2 2 | Fresh Embryos from Fresh Nondonor Eggs | | | | | | |
| Number of transfers | Number of cycles | | 13 | 4 | 2 | 2 | 0 |
| Average number of embryos transferred 1,4 2,0 1,0 1,5 1,5 | Percentage of cancellations before retrieval (%) | 1 | / 13 | 0/4 | 0/2 | 0/2 | |
| Percentage of elective single embryo transfers (eSET) (%) | Number of transfers | | 10 | 2 | 1 | 2 | 0 |
| Percentage of cycles resulting in pregnancies (%) | Average number of embryos transferred | | 1.4 | 2.0 | 1.0 | 1.5 | |
| Percentage of cycles resulting in pregnancies (%) | Percentage of elective single embryo transfers (eSET) (%) | Ę | 5/9 | 0/2 | 1/1 | 0/1 | |
| Percentage of cycles resulting in live births (%) | Outcomes per Cycle | | | | | | |
| Percentage of cycles resulting in singleton live births (%) | Percentage of cycles resulting in pregnancies (%) | 6 | / 13 | 2/4 | 1/2 | 0/2 | |
| Percentage of cycles resulting in twin live births (%) | Percentage of cycles resulting in live births (%) | 6 | / 13 | 2/4 | 1/2 | 0/2 | |
| Percentage of cycles resulting in term, normal weight and singleton live births (%) | Percentage of cycles resulting in singleton live births (%) | 5 | / 13 | 2/4 | 1/2 | 0/2 | |
| Percentage of embryos transferred resulting in implantation (%) | | | / 13 | 0/4 | 0/2 | 0/2 | |
| Percentage of embryos transferred resulting in implantation (%) | Percentage of cycles resulting in term, normal weight and singleton li | ve births ^e (%) 4 | / 13 | 1/4 | 1/2 | 0/2 | |
| Percentage of transfers resulting in pregnancies (%) | Outcomes per Transfer | | | | | | |
| Percentage of transfers resulting in live births (%) | | 7 | / 14 | 2/4 | 1/1 | 0/3 | |
| Percentage of transfers resulting in singleton live births (%) | Percentage of transfers resulting in pregnancies (%) | 6 | / 10 | 2/2 | 1/1 | 0/2 | |
| Percentage of transfers resulting in twin live births (%) | | 6 | / 10 | 2/2 | 1/1 | 0/2 | |
| Percentage of transfers resulting in term, normal weight and singleton live births (%) 4/10 1/2 1/1 0/2 | | 5 | /10 | 2/2 | 1/1 | 0/2 | |
| Number of cycles | | | / 10 | 0/2 | 0/1 | 0/2 | |
| Number of cycles 240 109 71 22 8 Number of transfers 239 106 71 22 8 Estimated average number of transfers per retrieval 0.9 0.8 0.6 0.6 0.2 Average number of embryos transferred 1.2 1.2 1.1 1.1 1.1 Percentage of embryos transferred resulting in implantation (%) 73.8 74.6 67.1 100.0 5 /5 Percentage of transfers resulting in pregnancies (%) 74.9 77.4 70.4 90.9 4 /3 Percentage of transfers resulting in live births (%) 68.2 64.2 62.0 86.4 3 /3 Percentage of transfers resulting in singleton live births (%) 58.2 55.7 59.2 68.2 2 /3 Percentage of transfers resulting in in twin live births (%) 9.2 7.5 2.8 18.2 1 /3 Percentage of transfers resulting in term, normal weight and singleton live births (%) 51.0 38.7 47.9 59.1 2 /4 Number of Egg or Embryo Banking Cycles 3 2 | Percentage of transfers resulting in term, normal weight and singleton | n live births ^e (%) 4 | / 10 | 1/2 | 1/1 | 0/2 | |
| Number of cycles 240 109 71 22 8 Number of transfers 239 106 71 22 8 Estimated average number of transfers per retrieval 0.9 0.8 0.6 0.6 0.2 Average number of embryos transferred 1.2 1.2 1.1 1.1 1.1 Percentage of embryos transferred resulting in implantation (%) 73.8 74.6 67.1 100.0 5 /5 Percentage of transfers resulting in pregnancies (%) 74.9 77.4 70.4 90.9 4 /3 Percentage of transfers resulting in live births (%) 68.2 64.2 62.0 86.4 3 /3 Percentage of transfers resulting in singleton live births (%) 58.2 55.7 59.2 68.2 2 /3 Percentage of transfers resulting in in twin live births (%) 9.2 7.5 2.8 18.2 1 /3 Percentage of transfers resulting in term, normal weight and singleton live births (%) 51.0 38.7 47.9 59.1 2 /4 Number of Egg or Embryo Banking Cycles 3 2 | Frozen Embryos from Nondonor Eggs | | | | | | |
| Number of transfers 239 106 71 22 8 Estimated average number of transfers per retrieval 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 0.2 0.9 0.8 0.6 0.6 0.2 | | | 240 | 109 | 71 | 22 | 8 |
| Estimated average number of transfers per retrieval 0.9 0.8 0.6 0.6 0.2 | | | | | | | |
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| Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Number of Egg or Embryo Banking Cycles Number of fertility preservation cycles Presh Eggs Embryos Prozen Eggs Number of cycles Number of transfers Number of transfers Number of transfers Number of transfers Percentage of embryos transferred Number of transfers New Frozen Embryos Number of transfers Num | | - | 74.9 | 77.4 | 70.4 | 90.9 | 4/8 |
| Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Number of Egg or Embryo Banking Cycles Number of fertility preservation cycles Percentage of transfers Number of transfers Ponor Eggs Number of cycles Number of cycles Number of transfers Percentage of embryos transferred Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) | | (| 68.2 | 64.2 | 62.0 | 86.4 | 3/8 |
| Percentage of transfers resulting in term, normal weight and singleton live births (%) 51.0 38.7 47.9 59.1 2 / 3 Number of Egg or Embryo Banking Cycles 248 138 118 34 35 Number of fertility preservation cycles 3 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | Į | 58.2 | 55.7 | 59.2 | 68.2 | 2/8 |
| Percentage of transfers resulting in term, normal weight and singleton live births (%) 51.0 38.7 47.9 59.1 2 / 3 Number of Egg or Embryo Banking Cycles 248 138 118 34 35 Number of fertility preservation cycles 3 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | 9.2 | 7.5 | 2.8 | 18.2 | 1/8 |
| Number of fertility preservation cycles 3 2 4 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | n live births ^e (%) | 51.0 | 38.7 | 47.9 | 59.1 | 2/8 |
| Number of fertility preservation cycles 3 2 4 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Number of Egg or Embryo Banking Cycles | | 248 | 138 | 118 | 3/1 | 35 |
| Presh Eggs Eggs Embryos Embryos Number of cycles Number of transfers Number of transfers Number of embryos transferred Average number of embryos transferred Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) | | • | | | | | |
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| Number of cycles 0 9 85 3 Number of transfers 0 9 82 3 Average number of embryos transferred 1.1 1.1 1.1 1.0 Percentage of embryos transferred resulting in implantation (%) 7 / 8 66.7 0 / 3 Percentage of transfers resulting in pregnancies (%) 9 / 9 68.3 0 / 3 Percentage of transfers resulting in live births (%) 5 / 9 61.0 0 / 3 Percentage of transfers resulting in singleton live births (%) 5 / 9 57.3 0 / 3 | Donor Eggs | | | | | | Embryos |
| Number of transfers 0 9 82 3 Average number of embryos transferred 1.1 1.1 1.0 Percentage of embryos transferred resulting in implantation (%) 7 / 8 66.7 0 / 3 Percentage of transfers resulting in pregnancies (%) 9 / 9 68.3 0 / 3 Percentage of transfers resulting in live births (%) 5 / 9 61.0 0 / 3 Percentage of transfers resulting in singleton live births (%) 5 / 9 57.3 0 / 3 | Number of cycles | | | | 211 | _ | _ |
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| Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) 5 / 9 57.3 0 / 3 | | | · · | | | | |
| Percentage of transfers resulting in pregnancies (%) 9 / 9 68.3 0 / 3 Percentage of transfers resulting in live births (%) 5 / 9 61.0 0 / 3 Percentage of transfers resulting in singleton live births (%) 5 / 9 57.3 0 / 3 | | | | | | | |
| Percentage of transfers resulting in live births (%) 5 / 9 61.0 0 / 3 Percentage of transfers resulting in singleton live births (%) 5 / 9 57.3 0 / 3 | | | | | | | |
| Percentage of transfers resulting in singleton live births (%) 5 / 9 57.3 0 / 3 | | | | | | | |
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| 1 orderitage of transfer fooditing in twin into birting (70) | | | | | | | |
| Percentage of transfers resulting in term, normal weight and singleton live births (%) 4 / 9 34.1 0 / 3 | | n live hirths ^e (%) | | | | | |

CURRENT SERVICES & PROFILE

Current Name: Conceptions Reproductive Associates of Colorado

| Donor eggs? | Yes | Embryo cryopreservation? | Yes | Single women? | Yes | SART member? | No |
|----------------|-----|--------------------------|-----|-----------------------|-----|-----------------------------|-----|
| Donor embryos? | Yes | Egg cryopreservation? | Yes | Gestational carriers? | Yes | Verified lab accreditation? | Yes |

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

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 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.