PROGRAM FOR ASSISTED REPRODUCTION AT CAROLINAS MEDICAL CENTER CMC WOMEN'S INSTITUTE CHARLOTTE, NORTH CAROLINA

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 Bradley S. Hurst, MD

| Type of ART and Procedural Factors ^a | | | | Patient Diagnosis ^{a,b} | | | | | |
|---|--|----------------------|--|---|------------|---|-----|-----------------------|------------|
| IVF Unstimulated Used gestational carrier | | With ICSI PGD/PGS | | Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis | 30% 19% | Uterine factor Male factor Other factor Unknown factor | 37% | Female & male factors | 11% 20% |

2016 ART SUCCESS RATES C,d

Total number of cycles : 552

| • | 2016 ART SUCCESS RATES c,a | (includes 0 cycle[s] using fresh emb | ryos from f | rozen nondo | nor eggs) | | |
|--|---|--|-------------|-------------|------------|-------|----------------|
| Present Embryos from Fresh Nondonor Eggs Present Embryos from Fresh Nondonor Eggs Presentage of cancellations before retrieval (%) 6.6 26.19 4.10 3.7 3.3 Number of transfers 50 14 3 3 3 2.2 Average number of embryos transferred 1.1 1.6 1.7 3.3 3.0 Precentage of elective single embryo transfers (eSET) (%) 80.0 5/13 0/2 0/3 0/12 Outcomes per Cycle Precentage of elective single embryo transfers (eSET) (%) 82.9 8.19 1/10 0.77 0/3 Percentage of cycles resulting in pregnancies (%) 27.6 6.79 1/10 0.77 0/3 Percentage of cycles resulting in singleton live births (%) 28.3 2.19 1/10 0.77 0.73 Percentage of cycles resulting in term, normal weight and singleton live births (%) 23.7 2.79 1/10 0.77 0.73 Percentage of cycles resulting in pregnancies (%) 50.0 8.14 1/3 0.73 0.72 Percentage of embryos transferred resulting in implantation (%) 50.0 8.14 1/3 0.73 0.72 Percentage of embryos transferred resulting in implantation (%) 50.0 8.14 1/3 0.73 0.72 Percentage of transfers resulting in inpregnancies (%) 50.0 8.14 1/3 0.73 0.72 Percentage of transfers resulting in implantation (%) 42.0 6.74 1/3 0.73 0.72 Percentage of transfers resulting in births (%) 40.0 2.71 1.73 0.73 0.72 Percentage of transfers resulting in births (%) 40.0 2.71 1.73 0.73 0.72 Percentage of transfers resulting in interm, normal weight and singleton live births (%) 2.0 4.11 0.73 0.73 0.72 Percentage of transfers resulting in interm, normal weight and singleton live births (%) 2.0 4.11 1.0 1.2 1.1 1.0 Percentage of transfers resulting in term, normal weight and singleton live births (%) 3.3 3.18 3.9 7.14 3.6 3.5 3.6 3.5 | Type of Cycle | | | | | | |
| Number of cycles | type of Oycle | | <35 | 35-37 | 38-40 | 41-42 | >42 |
| Percentage of cancellations before retrieval (%) 0.73 0.73 0.73 0.73 0.73 0.73 0.73 0.73 0.73 0.73 0.73 0.73 0.73 0.74 0.75 | Fresh Embryos from Fresh Nondon | or Eggs | | | | | |
| Number of transfers 50 | Number of cycles | | 76 | 19 | 10 | 7 | 3 |
| Average number of embnyos transfered 1.1 | Percentage of cancellations before retrieval | (%) | 6.6 | 2/19 | 4 / 10 | 3/7 | 0/3 |
| Percentage of elective single embryo transfers (eSET) (%) Ottomes per Cycle | Number of transfers | | 50 | 14 | | 3 | 2 |
| Percentage of cycles resulting in pregnancies (%) 32.9 8 / 19 1 / 10 0 / 7 0 / 3 | Average number of embryos transferred | | 1.1 | 1.6 | 1.7 | 3.3 | 3.0 |
| Percentage of cycles resulting in pregnancies (%) 32.9 8.7 9 1.7 10 0.7 0.7 Percentage of cycles resulting in live births (%) 26.3 27.19 1.7 1.0 0.7 0.7 Percentage of cycles resulting in singleton live births (%) 26.3 27.19 1.7 1.0 0.7 0.7 Percentage of cycles resulting in twin live births (%) 1.3 4.7 9 0.7 0.7 0.7 Percentage of cycles resulting in twin live births (%) 23.7 2.7 9 1.7 0 0.7 0.7 Percentage of cycles resulting in term, normal weight and singleton live births (%) 23.7 2.7 9 1.7 0 0.7 0.7 Outcomes per Transfer Percentage of embryos transferred resulting in implantation (%) 44.4 54.5 1.7 5 0.7 0 0.6 Percentage of transfers resulting in live births (%) 42.0 6.7 4 1.7 3 0.7 3 0.7 Percentage of transfers resulting in live births (%) 42.0 6.7 4 1.7 3 0.7 3 0.7 Percentage of transfers resulting in live births (%) 40.0 2.7 4 1.7 3 0.7 3 0.7 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2.7 4 1.7 0.7 3 0.7 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2.7 4 1.7 0.7 3 0.7 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2.7 4 1.7 0.7 3 0.7 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2.7 4 1.7 1.0 1.2 Percentage of transfers resulting in implantation (%) 48.9 42.4 54.3 9.7 5 4.6 Rumber of transfers resulting in implantation (%) 48.9 42.4 54.3 9.7 5 4.6 Percentage of transfers resulting in implantation (%) 41.5 33.3 41.7 7.7 4 3.6 Percentage of transfers resulting in implantation (%) 48.9 42.4 54.3 9.7 4 4.6 Percentage of transfers resulting in implantation (%) 48.9 48.9 49.0 49.0 49.0 Percentage of trans | Percentage of elective single embryo transfe | ers (eSET) (%) | 86.0 | 5 / 13 | 0/2 | 0/3 | 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 pregnancie | s (%) | 32.9 | 8 / 19 | 1 / 10 | 0/7 | 0/3 |
| Percentage of cycles resulting in twin live births (%) | | | 27.6 | 6 / 19 | 1 / 10 | 0/7 | 0/3 |
| Percentage of cycles resulting in term, normal weight and singleton live births (%) 23.7 2/19 1/10 0/7 0/3 | Percentage of cycles resulting in singleton li | ve births (%) | 26.3 | 2/19 | 1 / 10 | 0/7 | 0/3 |
| Percentage of embryos transferred resulting in implantation (%) | Percentage of cycles resulting in twin live bir | ths (%) | 1.3 | 4 / 19 | 0/10 | 0/7 | 0/3 |
| Percentage of embryos transferred resulting in implantation (%) | Percentage of cycles resulting in term, norm | al weight and singleton live births ^e (%) | 23.7 | 2/19 | 1 / 10 | 0/7 | 0/3 |
| Percentage of transfers resulting in pregnancies (%) 50.0 8 / 14 1/3 0/3 0/2 Percentage of transfers resulting in live births (%) 42.0 6 / 14 1/3 0/3 0/2 Percentage of transfers resulting in singleton live births (%) 40.0 2 / 14 1/3 0/3 0/2 Percentage of transfers resulting in twin live births (%) 2.0 4 / 14 0/3 0/3 0/2 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2 / 14 1/3 0/3 0/2 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2 / 14 1/3 0/3 0/2 0/2 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2 / 14 1/3 0/3 0/3 0/2 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2 / 14 1/3 0/3 0/2 0/2 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2 / 14 1/3 0/3 0/3 0/2 Percentage of transfers resulting in transfers per retrieval 15 0/5 1/5 1/5 1/5 1/5 1/5 1/5 1/5 1/5 1/5 1 | Outcomes per Transfer | | | | | | |
| Percentage of transfers resulting in live births (%) | Percentage of embryos transferred resulting | in implantation (%) | 44.4 | 54.5 | 1/5 | 0/10 | 0/6 |
| Percentage of transfers resulting in singleton live births (%) | Percentage of transfers resulting in pregnan- | cies (%) | 50.0 | 8/14 | 1/3 | 0/3 | 0/2 |
| Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Prozen Embryos from Nondonor Eggs Number of cycles Number of transfers Number of transfers Statinated average number of transfers per retrieval Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in invil live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in invil live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Number of Egg or Embryo Banking Cycles Number of Gycles Number of cycles Number of cycles Number of transfers Number of transfers Number of transfers Prozen Eggs Number of transfers resulting in miplantation (%) Percentage of transfers resulting in pregnancies (%) Number of transfers resulting in pregnancies (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of trans | Percentage of transfers resulting in live birth | s (%) | 42.0 | 6/14 | 1/3 | 0/3 | 0/2 |
| Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.0 2 / 14 1 / 3 0 / 3 0 / 2 / 2 / 2 / 3 0 / 3 0 / 2 / 2 / 3 0 / 3 0 / 2 / 3 0 / 3 0 / 2 / 3 0 / 3 0 / 2 / 3 0 | Percentage of transfers resulting in singletor | live births (%) | 40.0 | 2/14 | 1/3 | 0/3 | 0/2 |
| Number of cycles | Percentage of transfers resulting in twin live | births (%) | 2.0 | 4/14 | 0/3 | 0/3 | 0/2 |
| Number of cycles Number of transfers Number of transfers 135 66 36 14 6 6 | Percentage of transfers resulting in term, no | rmal weight and singleton live births ^e (%) | 36.0 | 2/14 | 1/3 | 0/3 | 0/2 |
| Number of cycles Number of transfers Number of transfers 135 66 36 14 6 6 | Frozen Embryos from Nondonor Eg | ne | | | | | |
| Number of transfers | | y 3 | 151 | 71 | /11 | 16 | Ω |
| Estimated average number of transfers per retrieval Average number of embryos transferred 1.1 1.1 1.1 1.2 1.1 1.0 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 (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin 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 (%) Rumber of Egg or Embryo Banking Cycles Number of fertility preservation cycles Number of cycles Number of cycles Number of transfers Number of transfers Percentage of transfers O 21 4 2 Average number of embryos transferred Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in pregnancies (%) 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 (%) 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 twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) | · · · · · · · · · · · · · · · · · · · | | | | | | |
| Average number of embryos transferred 1.1 1.1 1.2 1.1 1.0 Percentage of embryos transferred resulting in implantation (%) 48.9 42.4 54.3 9/15 4/6 Percentage of transfers resulting in pregnancies (%) 51.9 50.0 63.9 9/14 3/6 Percentage of transfers resulting in live births (%) 41.5 33.3 41.7 7/14 3/6 Percentage of transfers resulting in singleton live births (%) 39.3 31.8 38.9 7/14 2/6 Percentage of transfers resulting in twin live births (%) 2.2 1.5 2.8 0/14 1/6 Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.3 27.3 27.8 6/14 2/6 Number of Egg or Embryo Banking Cycles 48 27 29 14 5 Number of fertility preservation cycles 11 4 3 0 0 Presh Eggs Embryos Number of cycles 0 21 4 5 Number of transfers 0 20 4 2 Number of transfers 0 20 4 2 Number of transfers 0 20 4 2 Percentage of embryos transferred 1.3 1.0 1.5 Percentage of embryos transferred resulting in implantation (%) 42.3 2/4 0/3 Percentage of transfers resulting in live births (%) 45.0 2/4 0/2 Percentage of transfers resulting in live births (%) 45.0 1/4 0/2 Percentage of transfers resulting in singleton live births (%) 40.0 1/4 0/2 Percentage of transfers resulting in insingleton live births (%) 40.0 1/4 0/2 Percentage of transfers resulting in wingleton live births (%) 40.0 1/4 0/2 Percentage of transfers resulting in twin live births (%) 5.0 0/4 | | etrieval | | | | | |
| Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) 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 twin 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 (%) 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 Number of cycles Number of cycles Number of cycles Number of transfers O 21 4 2 Number of transfers 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 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 twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin | · · · · · · · · · · · · · · · · · · · | etileval | | | | | |
| 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 (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton 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 Number of fertility preservation cycles Number of cycles Number of cycles Number of transfers Number of transfers Number of transfers Percentage of embryos transferred Percentage of embryos transferred Percentage of transfers resulting in implantation (%) 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 twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) | | in implantation (%) | | | | | |
| 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 Number of fertility preservation cycles Number of cycles Number of cycles Number of transfers Number of transfers resulting in implantation (%) 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 twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin 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 Number of fertility preservation cycles Number of cycles Number of cycles Number of transfers Numb | | | | | | | |
| 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 Number of fertility preservation cycles Number of cycles Number of cycles Number of transfers Nu | | | | | | | |
| Percentage of transfers resulting in term, normal weight and singleton live births (%) 36.3 27.3 27.8 6 / 14 2 / 6 Number of Egg or Embryo Banking Cycles 48 27 29 14 5 Number of fertility preservation cycles 11 4 3 0 0 Fresh Eggs Eggs Embryos Embryos Number of cycles 0 21 4 2 Number of transfers 0 20 21 4 2 Number of transfers 0 20 4 2 Average number of embryos transferred 1.3 1.0 1.5 Percentage of embryos transferred resulting in implantation (%) 42.3 2 / 4 0 / 3 Percentage of transfers resulting in pregnancies (%) 45.0 2 / 4 0 / 2 Percentage of transfers resulting in singleton live births (%) 40.0 1 / 4 0 / 2 Percentage of transfers resulting in twin live births (%) 5.0 0 / 4 0 / 2 | | | | | | | |
| Number of Egg or Embryo Banking Cycles Number of fertility preservation cycles 11 4 3 0 0 0 Fresh Eggs Eggs Embryos Embryos Number of cycles Number of transfers Number of transfers Number of embryos transferred 1.3 1.0 1.5 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 twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) 5.0 0/4 0/2 | | | | | | | |
| Number of fertility preservation cycles Fresh Frozen Eggs Eggs Embryos Embryos Number of cycles Number of transfers Number of transfers 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 twin 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 twin live births (%) Percentage of transfers resulting in twin live births (%) 5.0 O 0 Ponatec Frozen Frozen Frozen Donatec Eggs Embryos Embryos 1.3 1.0 1.5 1.5 Percentage of embryos transferred 1.3 1.0 1.5 1.5 1.4 0.7 2.7 4.0 2.0 2.0 4.0 2.0 2.0 4.0 2.0 2 | | | | | | | |
| Prozen 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 twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Solution Frozen Embryos Embryos Embryos Embryos Embryos 1.3 1.0 1.5 42.3 2./4 0./3 45.0 2./4 0./2 Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) | | Cycles | | | | | |
| Number of cycles Number of transfers Number of | Number of fertility preservation cycles | | 11 | 4 | 3 | 0 | 0 |
| Number of cycles 0 21 4 2 Number of transfers 0 20 4 2 Average number of embryos transferred 1.3 1.0 1.5 Percentage of embryos transferred resulting in implantation (%) 42.3 2/4 0/3 Percentage of transfers resulting in pregnancies (%) 45.0 2/4 0/2 Percentage of transfers resulting in live births (%) 45.0 1/4 0/2 Percentage of transfers resulting in singleton live births (%) 40.0 1/4 0/2 Percentage of transfers resulting in twin live births (%) 5.0 0/4 0/2 | f | | Fresh | Froze | en Fr | ozen | Donated |
| Number of cycles 0 21 4 2 Number of transfers 0 20 4 2 Average number of embryos transferred 1.3 1.0 1.5 Percentage of embryos transferred resulting in implantation (%) 42.3 2/4 0/3 Percentage of transfers resulting in pregnancies (%) 45.0 2/4 0/2 Percentage of transfers resulting in live births (%) 45.0 1/4 0/2 Percentage of transfers resulting in singleton live births (%) 40.0 1/4 0/2 Percentage of transfers resulting in twin live births (%) 5.0 0/4 0/2 | Donor Eggs' | | Eggs | Egg | s Em | bryos | Embryos |
| Average number of embryos transferred 1.3 1.0 1.5 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 twin live births (%) Percentage of transfers resulting in twin live births (%) 1.3 1.0 1.5 1.5 1.0 1.5 1.7 1.5 1.7 1.7 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 | Number of cycles | | | | | 4 | |
| 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 (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) 5.0 0/4 | Number of transfers | | 0 | 20 | | 4 | 2 |
| 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 twin live births (%) 5.0 0/2 0/2 | Average number of embryos transferred | | | 1.3 | | 1.0 | 1.5 |
| Percentage of transfers resulting in 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 (%) 5.0 1/4 0/2 Percentage of transfers resulting in twin live births (%) 5.0 | Percentage of embryos transferred resulting | | 42.3 | 3 | 2/4 | 0/3 | |
| Percentage of transfers resulting in singleton live births (%) 40.0 1 / 4 0 / 2 Percentage of transfers resulting in twin live births (%) 5.0 0 / 4 0 / 2 | Percentage of transfers resulting in pregnan | cies (%) | | 45.0 |) | 2/4 | 0/2 |
| Percentage of transfers resulting in twin live births (%) 5.0 0 / 4 0 / 2 | Percentage of transfers resulting in live birth | s (%) | | 45.0 |) | 1 / 4 | 0/2 |
| | Percentage of transfers resulting in singletor | live births (%) | | 40.0 |) | 1 / 4 | 0/2 |
| | Percentage of transfers resulting in twin live | births (%) | | 5.0 | | 0/4 | 0/2 |
| | | | | 25.0 |) | 1 / 4 | 0/2 |

CURRENT SERVICES & PROFILE

Current Name: Program for Assisted Reproduction at Carolinas Medical Center, CMC Women's Institute

| Donor eggs? | Yes | Embryo cryopreservation? | Yes | Single women? | Yes | SART member? | Yes |
|----------------|-----|--------------------------|-----|-----------------------|-----|-----------------------------|-----|
| 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.