

# ROCHESTER FERTILITY CARE, PC ROCHESTER, NEW YORK

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 Rosalind A. Hayes, MD

| Type of ART and Procedural Factors <sup>a</sup> |      |           |     | Patient Diagnosis <sup>a,b</sup> |     |                |     |   |
|---|------|-----------|-----|----------------------------------|-----|----------------|-----|---|
| IVF   | 100% | With ICSI | 77% | Tubal factor                     | 15% | Uterine factor | 3%  | Multiple Factors:<br>Female factors only 27%<br>Female & male factors 31% |
| Unstimulated                                    | 0%   | PGD/PGS   | 3%  | Ovulatory dysfunction            | 28% | Male factor    | 41% |   |
| Used gestational carrier                        | 4%   |           |     | Diminished ovarian reserve       | 19% | Other factor   | 31% |   |
|   |      |           |     | Endometriosis                    | 23% | Unknown factor | 9%  |   |

## 2016 ART SUCCESS RATES<sup>c,d</sup>

Total number of cycles<sup>d</sup>: 124  
(includes 0 cycle[s] using fresh embryos from frozen nondonor eggs)

| Type of Cycle   | Age of Patient    |                    |                       |                        |     |
|---|-------------------|--------------------|-----------------------|------------------------|-----|
|   | <35               | 35–37              | 38–40                 | 41–42                  | >42 |
| <b>Fresh Embryos from Fresh Nondonor Eggs</b>   |                   |                    |                       |                        |     |
| Number of cycles  | 35                | 13                 | 11                    | 1                      | 0   |
| Percentage of cancellations before retrieval (%)  | 20.0              | 3 / 13             | 4 / 11                | 1 / 1                  |     |
| Number of transfers   | 5                 | 0                  | 2                     | 0                      | 0   |
| Average number of embryos transferred   | 1.8               |                    | 2.0                   |                        |     |
| Percentage of elective single embryo transfers (eSET) (%)   | 1 / 5             |                    | 0 / 1                 |                        |     |
| <b>Outcomes per Cycle</b>   |                   |                    |                       |                        |     |
| Percentage of cycles resulting in pregnancies (%)   | 11.4              | 0 / 13             | 1 / 11                | 0 / 1                  |     |
| Percentage of cycles resulting in live births (%)   | 11.4              | 0 / 13             | 1 / 11                | 0 / 1                  |     |
| Percentage of cycles resulting in singleton live births (%)   | 8.6               | 0 / 13             | 1 / 11                | 0 / 1                  |     |
| Percentage of cycles resulting in twin live births (%)  | 2.9               | 0 / 13             | 0 / 11                | 0 / 1                  |     |
| Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)    | 8.6               | 0 / 13             | 1 / 11                | 0 / 1                  |     |
| <b>Outcomes per Transfer</b>  |                   |                    |                       |                        |     |
| Percentage of embryos transferred resulting in implantation (%)                                     | 5 / 9             |                    | 2 / 4                 |                        |     |
| Percentage of transfers resulting in pregnancies (%)  | 4 / 5             |                    | 1 / 2                 |                        |     |
| Percentage of transfers resulting in live births (%)  | 4 / 5             |                    | 1 / 2                 |                        |     |
| Percentage of transfers resulting in singleton live births (%)                                      | 3 / 5             |                    | 1 / 2                 |                        |     |
| Percentage of transfers resulting in twin live births (%)   | 1 / 5             |                    | 0 / 2                 |                        |     |
| Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%) | 3 / 5             |                    | 1 / 2                 |                        |     |
| <b>Frozen Embryos from Nondonor Eggs</b>  |                   |                    |                       |                        |     |
| Number of cycles  | 23                | 8                  | 9                     | 0                      | 0   |
| Number of transfers   | 22                | 7                  | 7                     | 0                      | 0   |
| Estimated average number of transfers per retrieval   | 1.2               | 1.2                | 0.9                   |                        |     |
| Average number of embryos transferred   | 1.6               | 1.6                | 2.0                   |                        |     |
| Percentage of embryos transferred resulting in implantation (%)                                     | 46.9              | 6 / 11             | 5 / 14                |                        |     |
| Percentage of transfers resulting in pregnancies (%)  | 63.6              | 6 / 7              | 4 / 7                 |                        |     |
| Percentage of transfers resulting in live births (%)  | 45.5              | 5 / 7              | 3 / 7                 |                        |     |
| Percentage of transfers resulting in singleton live births (%)                                      | 31.8              | 5 / 7              | 2 / 7                 |                        |     |
| Percentage of transfers resulting in twin live births (%)   | 13.6              | 0 / 7              | 1 / 7                 |                        |     |
| Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%) | 31.8              | 5 / 7              | 2 / 7                 |                        |     |
| <b>Number of Egg or Embryo Banking Cycles</b>   |                   |                    |                       |                        |     |
| Number of fertility preservation cycles   | 4                 | 1                  | 3                     | 0                      | 0   |
|   | 1                 | 0                  | 2                     | 0                      | 0   |
| <b>Donor Eggs<sup>f</sup></b>   |                   |                    |                       |                        |     |
|   | <b>Fresh Eggs</b> | <b>Frozen Eggs</b> | <b>Frozen Embryos</b> | <b>Donated Embryos</b> |     |
| Number of cycles  | 0                 | 8                  | 8                     | 0                      |     |
| Number of transfers   | 0                 | 4                  | 6                     | 0                      |     |
| Average number of embryos transferred   |                   | 1.8                | 1.5                   |                        |     |
| Percentage of embryos transferred resulting in implantation (%)                                     |                   | 1 / 7              | 1 / 9                 |                        |     |
| Percentage of transfers resulting in pregnancies (%)  |                   | 1 / 4              | 1 / 6                 |                        |     |
| Percentage of transfers resulting in live births (%)  |                   | 0 / 4              | 1 / 6                 |                        |     |
| Percentage of transfers resulting in singleton live births (%)                                      |                   | 0 / 4              | 1 / 6                 |                        |     |
| Percentage of transfers resulting in twin live births (%)   |                   | 0 / 4              | 0 / 6                 |                        |     |
| Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%) |                   | 0 / 4              | 1 / 6                 |                        |     |

## CURRENT SERVICES & PROFILE

Current Name: Rochester Fertility Care, PC

|                |     |                          |     |                       |     |                             |     |
|----------------|-----|--------------------------|-----|-----------------------|-----|-----------------------------|-----|
| 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 |

<sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

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

<sup>c</sup> 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.

<sup>d</sup> Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

<sup>e</sup> 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).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.