

# THE NEW YORK FERTILITY CENTER FLUSHING, 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 Tony Tsai, MD   |     |                |     |     |
|---|------|-----------|-----|----------------------------------|-----|----------------|-----|-----|
| Type of ART and Procedural Factors <sup>a</sup> |      |           |     | Patient Diagnosis <sup>a,b</sup> |     |                |     |     |
| IVF   | 100% | With ICSI | 86% | Tubal factor                     | 4%  | Uterine factor | 12% |     |
| Unstimulated                                    | <1%  | PGD/PGS   | 6%  | Ovulatory dysfunction            | 9%  | Male factor    | 5%  |     |
| Used gestational carrier                        | 0%   |           |     | Diminished ovarian reserve       | 25% | Other factor   | 13% |     |
|   |      |           |     | Endometriosis                    | 5%  | Unknown factor | 27% |     |
|   |      |           |     | Multiple Factors:                |     |                |     |     |
|   |      |           |     | Female factors only              |     |                |     | <1% |
|   |      |           |     | Female & male factors            |     |                |     | 0%  |

| 2016 ART SUCCESS RATES <sup>c,d</sup>   |                   | Total number of cycles <sup>d</sup> : 389<br>(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  | 95                | 50   | 47                    | 35                     | 70     |  |
| Percentage of cancellations before retrieval (%)  | 4.2               | 4.0  | 17.0                  | 8.6                    | 18.6   |  |
| Number of transfers   | 62                | 34   | 26                    | 22                     | 25     |  |
| Average number of embryos transferred   | 2.7               | 2.9  | 2.3                   | 3.0                    | 2.6    |  |
| Percentage of elective single embryo transfers (eSET) (%)   | 0.0               | 7.4  | 0 / 16                | 0 / 19                 | 0 / 16 |  |
| <b>Outcomes per Cycle</b>   |                   |  |                       |                        |        |  |
| Percentage of cycles resulting in pregnancies (%)   | 25.3              | 24.0   | 12.8                  | 8.6                    | 2.9    |  |
| Percentage of cycles resulting in live births (%)   | 14.7              | 14.0   | 2.1                   | 5.7                    | 1.4    |  |
| Percentage of cycles resulting in singleton live births (%)   | 10.5              | 12.0   | 2.1                   | 5.7                    | 1.4    |  |
| Percentage of cycles resulting in twin live births (%)  | 4.2               | 0.0  | 0.0                   | 0.0                    | 0.0    |  |
| Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)    | 5.3               | 6.0  | 2.1                   | 5.7                    | 0.0    |  |
| <b>Outcomes per Transfer</b>  |                   |  |                       |                        |        |  |
| Percentage of embryos transferred resulting in implantation (%)                                     | 15.9              | 14.0   | 8.8                   | 4.5                    | 3.1    |  |
| Percentage of transfers resulting in pregnancies (%)  | 38.7              | 35.3   | 23.1                  | 13.6                   | 8.0    |  |
| Percentage of transfers resulting in live births (%)  | 22.6              | 20.6   | 3.8                   | 9.1                    | 4.0    |  |
| Percentage of transfers resulting in singleton live births (%)                                      | 16.1              | 17.6   | 3.8                   | 9.1                    | 4.0    |  |
| Percentage of transfers resulting in twin live births (%)   | 6.5               | 0.0  | 0.0                   | 0.0                    | 0.0    |  |
| Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%) | 8.1               | 8.8  | 3.8                   | 9.1                    | 0.0    |  |
| <b>Frozen Embryos from Nondonor Eggs</b>  |                   |  |                       |                        |        |  |
| Number of cycles  | 21                | 15   | 14                    | 7                      | 11     |  |
| Number of transfers   | 18                | 14   | 11                    | 7                      | 9      |  |
| Estimated average number of transfers per retrieval   | 0.9               | 1.4  | 1.1                   | 2.3                    | 0.6    |  |
| Average number of embryos transferred   | 2.9               | 2.9  | 2.9                   | 2.6                    | 2.6    |  |
| Percentage of embryos transferred resulting in implantation (%)                                     | 15.1              | 17.1   | 6.3                   | 0 / 18                 | 0.0    |  |
| Percentage of transfers resulting in pregnancies (%)  | 6 / 18            | 5 / 14   | 2 / 11                | 0 / 7                  | 0 / 9  |  |
| Percentage of transfers resulting in live births (%)  | 4 / 18            | 3 / 14   | 2 / 11                | 0 / 7                  | 0 / 9  |  |
| Percentage of transfers resulting in singleton live births (%)                                      | 2 / 18            | 1 / 14   | 2 / 11                | 0 / 7                  | 0 / 9  |  |
| Percentage of transfers resulting in twin live births (%)   | 2 / 18            | 2 / 14   | 0 / 11                | 0 / 7                  | 0 / 9  |  |
| Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%) | 2 / 18            | 1 / 14   | 1 / 11                | 0 / 7                  | 0 / 9  |  |
| <b>Number of Egg or Embryo Banking Cycles</b>   |                   |  |                       |                        |        |  |
| Number of fertility preservation cycles   | 0                 | 0  | 0                     | 0                      | 0      |  |
|   | 0                 | 0  | 0                     | 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  | 1                 | 1  | 16                    | 6                      |        |  |
| Number of transfers   | 1                 | 1  | 15                    | 6                      |        |  |
| Average number of embryos transferred   | 2.0               | 1.0  | 2.5                   | 3.3                    |        |  |
| Percentage of embryos transferred resulting in implantation (%)                                     | 0 / 2             | 1 / 1  | 21.6                  | 5.0                    |        |  |
| Percentage of transfers resulting in pregnancies (%)  | 0 / 1             | 1 / 1  | 5 / 15                | 1 / 6                  |        |  |
| Percentage of transfers resulting in live births (%)  | 0 / 1             | 1 / 1  | 3 / 15                | 0 / 6                  |        |  |
| Percentage of transfers resulting in singleton live births (%)                                      | 0 / 1             | 1 / 1  | 0 / 15                | 0 / 6                  |        |  |
| Percentage of transfers resulting in twin live births (%)   | 0 / 1             | 0 / 1  | 3 / 15                | 0 / 6                  |        |  |
| Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%) | 0 / 1             | 1 / 1  | 0 / 15                | 0 / 6                  |        |  |

| CURRENT SERVICES & PROFILE |     | Current Name: The New York Fertility Center |     |                       |     |                             |     |
|----------------------------|-----|---|-----|-----------------------|-----|-----------------------------|-----|
| Donor eggs?                | Yes | Embryo cryopreservation?                    | Yes | Single women?         | Yes | SART member?                | No  |
| Donor embryos?             | No  | Egg cryopreservation?                       | Yes | Gestational carriers? | No  | 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.