

# FERTILITY AND SURGICAL ASSOCIATES OF CALIFORNIA THOUSAND OAKS, CALIFORNIA

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 Gary Hubert, MD |     |                |     |   |
|---|------|-----------|-----|----------------------------------|-----|----------------|-----|---|
| Type of ART and Procedural Factors <sup>a</sup> |      |           |     | Patient Diagnosis <sup>b</sup>   |     |                |     |   |
| IVF   | 100% | With ICSI | 83% | Tubal factor                     | 8%  | Uterine factor | 4%  | Multiple Factors:<br>Female factors only 4%<br>Female & male factors 7% |
| Unstimulated                                    | <1%  | Used PGD  | 7%  | Ovulatory dysfunction            | 11% | Male factor    | 20% |   |
| Used gestational carrier                        | 5%   |           |     | Diminished ovarian reserve       | 51% | Other factor   | 10% |   |
|   |      |           |     | Endometriosis                    | 6%  | Unknown factor | 3%  |   |

| 2013 ART SUCCESS RATES <sup>c</sup>   |  | Total number of cycles <sup>d</sup> : 1,217 (includes 3 cycle[s] using frozen eggs) |        |       |                                   |        |       |
|---|--|---|--------|-------|-----------------------------------|--------|-------|
| Type of Cycle   |  | Age of Woman  |        |       |                                   |        |       |
|   |  | <35   | 35–37  | 38–40 | 41–42                             | 43–44  | >44   |
| <b>Fresh Embryos from Nondonor Eggs</b>   |  |   |        |       |                                   |        |       |
| Number of cycles  |  | 33  | 17     | 28    | 20                                | 12     | 1     |
| Percentage of cancellations (%)   |  | 3.0   | 0 / 17 | 3.6   | 10.0                              | 2 / 12 | 0 / 1 |
| Average number of embryos transferred   |  | 1.8   | 1.9    | 2.1   | 3.0                               | 2.6    | 2.0   |
| Percentage of embryos transferred resulting in implantation (%)                                   |  | 28.1  | 22.6   | 28.3  | 11.1                              | 3.8    | 0 / 2 |
| Percentage of elective single embryo transfers (eSET) (%)   |  | 20.0  | 2 / 14 | 5.0   | 2 / 16                            | 0 / 7  | 0 / 1 |
| <b>Outcomes per Cycle</b>   |  |   |        |       |                                   |        |       |
| Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)    |  | 27.3  | 5 / 17 | 17.9  | 5.0                               | 0 / 12 | 0 / 1 |
| Percentage of cycles resulting in singleton live births (%)                                       |  | 30.3  | 5 / 17 | 21.4  | 10.0                              | 1 / 12 | 0 / 1 |
| Percentage of cycles resulting in twin live births (%)  |  | 9.1   | 1 / 17 | 10.7  | 0.0                               | 0 / 12 | 0 / 1 |
| Percentage of cycles resulting in live births (%)   |  | 39.4  | 6 / 17 | 32.1  | 10.0                              | 1 / 12 | 0 / 1 |
| Percentage of cycles resulting in pregnancies (%)   |  | 42.4  | 7 / 17 | 46.4  | 30.0                              | 1 / 12 | 0 / 1 |
| <b>Outcomes per Transfer</b>  |  |   |        |       |                                   |        |       |
| Number of transfers   |  | 32  | 17     | 27    | 18                                | 10     | 1     |
| Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%) |  | 28.1  | 5 / 17 | 18.5  | 1 / 18                            | 0 / 10 | 0 / 1 |
| Percentage of transfers resulting in singleton live births (%)                                    |  | 31.3  | 5 / 17 | 22.2  | 2 / 18                            | 1 / 10 | 0 / 1 |
| Percentage of transfers resulting in twin live births (%)   |  | 9.4   | 1 / 17 | 11.1  | 0 / 18                            | 0 / 10 | 0 / 1 |
| Percentage of transfers resulting in live births (%)  |  | 40.6  | 6 / 17 | 33.3  | 2 / 18                            | 1 / 10 | 0 / 1 |
| Percentage of transfers resulting in pregnancies (%)  |  | 43.8  | 7 / 17 | 48.1  | 6 / 18                            | 1 / 10 | 0 / 1 |
| <b>Frozen Embryos from Nondonor Eggs</b>  |  |   |        |       |                                   |        |       |
| Number of cycles  |  | 171   | 72     | 68    | 29                                | 12     | 3     |
| Number of transfers   |  | 171   | 72     | 68    | 29                                | 12     | 3     |
| Estimated average number of transfers per retrieval   |  | 1.2   | 0.9    | 0.5   | 0.4                               | 0.2    | 0.1   |
| Average number of embryos transferred   |  | 1.6   | 1.6    | 1.7   | 1.7                               | 2.1    | 1.7   |
| Percentage of embryos transferred resulting in implantation (%)                                   |  | 50.0  | 42.6   | 44.0  | 38.3                              | 16.0   | 2 / 5 |
| Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%) |  | 26.3  | 33.3   | 30.9  | 13.8                              | 3 / 12 | 0 / 3 |
| Percentage of transfers resulting in singleton live births (%)                                    |  | 32.7  | 44.4   | 36.8  | 20.7                              | 3 / 12 | 0 / 3 |
| Percentage of transfers resulting in twin live births (%)   |  | 17.0  | 6.9    | 10.3  | 10.3                              | 0 / 12 | 1 / 3 |
| Percentage of transfers resulting in live births (%)  |  | 49.7  | 51.4   | 47.1  | 34.5                              | 3 / 12 | 1 / 3 |
| Percentage of transfers resulting in pregnancies (%)  |  | 63.2  | 61.1   | 61.8  | 44.8                              | 4 / 12 | 1 / 3 |
| <b>Number of Egg/Embryo Banking Cycles</b>  |  |   |        |       |                                   |        |       |
|   |  | 130   | 77     | 117   | 71                                | 53     | 54    |
| <b>Donor Eggs</b>   |  | <b>Fresh Embryos<sup>f</sup></b>  |        |       | <b>Frozen Embryos<sup>f</sup></b> |        |       |
| Number of cycles  |  |   | 72     |       |                                   | 174    |       |
| Number of transfers   |  |   | 70     |       |                                   | 174    |       |
| Average number of embryos transferred   |  |   | 1.8    |       |                                   | 1.9    |       |
| Percentage of embryos transferred resulting in implantation (%)                                   |  |   | 54.4   |       |                                   | 37.8   |       |
| Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%) |  |   | 17.1   |       |                                   | 16.1   |       |
| Percentage of transfers resulting in singleton live births (%)                                    |  |   | 38.6   |       |                                   | 27.6   |       |
| Percentage of transfers resulting in twin live births (%)   |  |   | 24.3   |       |                                   | 16.1   |       |
| Percentage of transfers resulting in live births (%)  |  |   | 62.9   |       |                                   | 43.7   |       |
| Percentage of transfers resulting in pregnancies (%)  |  |   | 71.4   |       |                                   | 53.4   |       |

| CURRENT SERVICES & PROFILE |     | Current Name: Fertility and Surgical Associates of California |     |               |     |                               |     |
|----------------------------|-----|---|-----|---------------|-----|-------------------------------|-----|
| 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.) |     |

<sup>a</sup> Reflects features of fresh nondonor cycles. If IVF is <100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.  
<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 (e.g., twins) with at least one live infant are counted as one live birth.  
<sup>d</sup> 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.  
<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.