## KUTTEH KE FERTILITY ASSOCIATES OF MEMPHIS, PLLC MEMPHIS, TENNESSEE

2016 ART CYCLE PROFILE Data verified by Raymond W.	Ke, MD				
Type of ART and Procedural Factors <sup>a</sup>	Patien	t Diagnosi	s <sup>a,b</sup>		
VF100%With ICSI67%Tubal factorJnstimulated0%PGD/PGS9%Ovulatory dysfunctionJsed gestational carrier2%Diminished ovarian reserEndometriosisEndometriosis	21% Uterin 16% Male f	e factor factor factor	8% Multiple Factors: 37% Female factors only 13% 7% Female & male factors 23% 10%		
2016 ART SUCCESS RATES <sup>c,d</sup> Total number of cycles <sup>d</sup> : 563 (includes 1 cycle[s] using free	h embruos from	frozen nonde	nor edds)		
	in embryos nom		ge of Patie	ent	
Type of Cycle	<35	35–37	38–40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	42	13	19	12	6
Percentage of cancellations before retrieval (%)	14.3	0 / 13	3 / 19	5 / 12	4 / 6
Number of transfers	15	10	13	3	2
Average number of embryos transferred	1.6	1.7	1.7	2.0	2.5
Percentage of elective single embryo transfers (eSET) (%)	5 / 14	2/9	1 / 10	0/3	0/2
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	16.7	6 / 13	4 / 19	0 / 12	0/6
Percentage of cycles resulting in live births (%)	16.7	5 / 13	4 / 19	0 / 12	0/6
Percentage of cycles resulting in singleton live births (%)	16.7	5 / 13	4 / 19	0 / 12	0/6
Percentage of cycles resulting in twin live births (%)	0.0	0 / 13	0 / 19	0 / 12	0/6
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (	%) 14.3	4 / 13	4 / 19	0 / 12	0/6
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	33.3	6 / 17	18.2	0/6	0/5
Percentage of transfers resulting in pregnancies (%)	7 / 15	6 / 10	4 / 13	0/3	0/2
Percentage of transfers resulting in live births (%)	7 / 15	5 / 10	4 / 13	0/3	0 / 2
Percentage of transfers resulting in singleton live births (%)	7 / 15	5 / 10	4 / 13	0/3	0 / 2
Percentage of transfers resulting in twin live births (%)	0 / 15	0 / 10	0 / 13	0/3	0/2
Percentage of transfers resulting in term, normal weight and singleton live births	°(%) 6 / 15	4 / 10	4 / 13	0/3	0/2
Frozen Embryos from Nondonor Eggs					
Number of cycles	171	59	36	11	6
Number of transfers	151	52	30	6	6
Estimated average number of transfers per retrieval	1.3	1.9	1.8	0.9	1.0
Average number of embryos transferred	1.3	1.5	1.6	1.8	1.5
Percentage of embryos transferred resulting in implantation (%)	57.9	43.5	56.5	1 / 11	2/8
Percentage of transfers resulting in pregnancies (%)	66.9	55.8	66.7	1/6	2/6
Percentage of transfers resulting in live births (%)	54.3	38.5	46.7	0/6	1/6
Percentage of transfers resulting in singleton live births (%)	49.0	32.7	36.7	0/6	0/6
Percentage of transfers resulting in twin live births (%)	5.3	3.8	10.0	0/6	1/6
Percentage of transfers resulting in term, normal weight and singleton live births	° (%) 43.0	28.8	26.7	0/6	0/6
Number of Egg or Embryo Banking Cycles	98	24	15	4	6
Number of fertility preservation cycles	4	1	0	0	0
	Fresh	Froz	en Fi	rozen	Donated
Donor Eggs <sup>f</sup>	Eggs	Egg	js En	nbryos	Embryos
Number of cycles	1	17		20	2
Number of transfers	0	11		17	2
Average number of embryos transferred		1.5		1.5	2.0
Percentage of embryos transferred resulting in implantation (%)		9 / 1		32.0	2/4
Percentage of transfers resulting in pregnancies (%)		8 / 1	1 8	3 / 17	1/2
Percentage of transfers resulting in live births (%)		7 / 1	1 8	3 / 17	1/2
Percentage of transfers resulting in singleton live births (%)		6 / 1	1 8	3 / 17	0/2
Percentage of transfers resulting in twin live births (%)		1 / 1	1 (	) / 17	1 / 2
Percentage of transfers resulting in term, normal weight and singleton live births	(%)	4/1	1 8	3 / 17	0/2

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Bonor oggo.	100		100	olligio womoni	100		100
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes
		-33 - 7 - 1					

<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.