REPRODUCTIVE MEDICINE ASSOCIATES OF MICHIGAN TROY, MICHIGAN

comparison of success rates across clinics may not be meaningful. Patient medical cl	naracteris	stics and trea	tment appro	baches vai	y (see page:	s 11–20).	
2015 ART CYCLE PROFILE Data verified by Brad T. Mille							
Type of ART and Procedural Factors ^a	Pa	atient Diag	gnosis ^b				
IVF100%With ICSI60%Tubal factorUnstimulated0%PGD/PGS1%Ovulatory dysfunctionUsed gestational carrier<1%EndometriosisEndometriosis	12% Uterine factor 7% 13% Male factor 32% 19% Other factor 14% 13% Unknown factor 14%		Female & male factors 129				
2015 ART SUCCESS RATES ^c Total number of cycles ^d : 598	(include	es 22 cycle	e[s] using t	frozen e	ggs)		
Time of Quele			Age of V	of Woman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	152	49	50	18	10	20	
Percentage of cancellations before retrieval (%)	5.9	10.2	20.0	3 / 18	1/10	60.0	
Average number of embryos transferred	1.7	2.1	2.3	2.1	2.5	2.2	
Percentage of embryos transferred resulting in implantation (%)	39.8	36.6	29.3	20.8	0/15	0/11	
Percentage of elective single embryo transfers (eSET) (%)	29.5	15.0	6.5	1/11	0/5	0/3	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births $^{ m e}$ (%)	19.1	28.6	12.0	3 / 18	0 / 10	0.0	
Percentage of cycles resulting in singleton live births (%)	23.7	34.7	14.0	3 / 18	0/10	0.0	
Percentage of cycles resulting in twin live births (%)	10.5	4.1	8.0	1 / 18	0/10	0.0	
Percentage of cycles resulting in live births (%)	34.9	40.8	22.0	4 / 18	0/10	0.0	
Percentage of cycles resulting in pregnancies (%)	41.4	49.0	30.0	6 / 18	0/10	0.0	
Outcomes per Transfer		10		10		_	
Number of transfers	119	40	32	13	6	5	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	24.4	35.0	18.8	3/13	0/6	0/5	
Percentage of transfers resulting in singleton live births (%)	30.3	42.5	21.9	3/13	0/6	0/5	
Percentage of transfers resulting in twin live births (%)	13.4	5.0	12.5 34.4	1 / 13 4 / 13	0/6 0/6	0/5 0/5	
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in pregnancies (%)	44.5 52.9	50.0 60.0	34.4 46.9	6/13	0/6	0/5	
r crocinage of italisies resulting in prograncies (70)	52.5	00.0	40.0	0710	070	070	
Frozen Embryos from Nondonor Eggs							
Number of cycles	89	38	26	7	3	0	
Number of transfers	83	35	24	6	3	0	
Estimated average number of transfers per retrieval	1.4	2.2	0.9	0.9	1.5	0.0	
Average number of embryos transferred	1.6	1.5	1.5	1.3	1.0		
Percentage of embryos transferred resulting in implantation (%)	52.4	58.3	37.5	3/8	1/3		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	32.5	28.6	20.8	2/6	1/3		
Percentage of transfers resulting in singleton live births (%)	41.0	40.0	25.0	3/6	1/3		
Percentage of transfers resulting in twin live births (%)	13.3	8.6	0.0	0/6	0/3		
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in pregnancies (%)	54.2 67.5	48.6 65.7	25.0 54.2	3/6 3/6	1/3 1/3		
Number of Egg/Embryo Banking Cycles	16	5	15	5	2	2	
		-		-	_		
Donor Eggs	Fresh Embryos [†]			Frozen Embryos ^f			
Number of cycles Number of transfers		25 20			44 39		
Average number of embryos transferred		1.8			39 1.5		
Percentage of embryos transferred resulting in implantation (%)		66.7			52.7		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		10.0			20.5		
Percentage of transfers resulting in singleton live births (%)		15.0			30.8		
Percentage of transfers resulting in twin live births (%)		30.0			15.4		
Percentage of transfers resulting in live births (%)		50.0			46.2		

CURRENT SERVICES & PROFILE Current Name: Reproductive Medicine Associates of Michigan

Donor eggs?	Vac	Gestational carriers?	Vac	Single women?	Vac	Verified lab accreditation?	Yes
Donor cygs:	103	acstational carriers:	103	olligic wonten:	103		103
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

^a Reflects features of fresh nondonor cycles. If IVF is less than 100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

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

° 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 includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

^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.