## MICHIGAN COMPREHENSIVE FERTILITY CENTER DEARBORN, MICHIGAN

Comparing success rates across clinics may not be meaningful. Patient medical chara	cteristics and	treatment ap	proaches va	ry (see page	s 11–21).
2016 ART CYCLE PROFILE Data verified by David M. Magyar					
Type of ART and Procedural Factors <sup>a</sup>	Patien	t Diagnosi	i <b>s</b> a,b		
IVF100%With ICSI67%Tubal factorUnstimulated0%PGD/PGS3%Ovulatory dysfunctionUsed gestational carrier2%Diminished ovarian reserveEndometriosis	<ul><li>13% Uterine factor</li><li>18% Male factor</li><li>41% Other factor</li><li>11% Unknown factor</li></ul>		<1% Multiple Factors: 40% Female factors only 5% Female & male factors 16%		only 9%
2016 ART SUCCESS RATES <sup>c,d</sup> Total number of cycles <sup>d</sup> : 135 (includes 6 cycle[s] using fresh e	mbrvos from 1	frozen nonde	onor eaas)		
	Age of Patient				
Type of Cycle	<35	35-37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	35	21	19	11	0
Percentage of cancellations before retrieval (%)	14.3	14.3	7 / 19	4 / 11	
Number of transfers	26	11	9	4	0
Average number of embryos transferred	1.8	1.9	2.1	2.5	
Percentage of elective single embryo transfers (eSET) (%)	0.0	0 / 10	0/7	0/4	
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	22.9	4.8	0 / 19	0/11	
Percentage of cycles resulting in live births (%)	20.0	4.8	0 / 19	0/11	
Percentage of cycles resulting in singleton live births (%)	14.3	4.8	0 / 19	0 / 11	
Percentage of cycles resulting in twin live births (%)	5.7	0.0	0 / 19	0/11	
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	14.3	4.8	0 / 19	0/11	
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	19.1	4.8	0 / 19	0 / 10	
Percentage of transfers resulting in pregnancies (%)	30.8	1 / 11	0/9	0/4	
Percentage of transfers resulting in live births (%)	26.9	1 / 11	0/9	0/4	
Percentage of transfers resulting in singleton live births (%)	19.2	1 / 11	0/9	0/4	
Percentage of transfers resulting in twin live births (%)	7.7	0 / 11	0/9	0/4	
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%	6) 19.2	1 / 11	0/9	0/4	
Frozen Embryos from Nondonor Eggs					
Number of cycles	6	3	1	0	0
Number of transfers	6	2	1	0	0
Estimated average number of transfers per retrieval	2.0	2	1.0	0.0	Ŭ
Average number of embryos transferred	1.5	1.0	2.0	0.0	
Percentage of embryos transferred resulting in implantation (%)	5/9	1/2	0/2		
Percentage of transfers resulting in pregnancies (%)	3/6	1/2	0/2		
Percentage of transfers resulting in live births (%)	3/6	1/2	0/1		
Percentage of transfers resulting in singleton live births (%)	1/6	1/2	0/1		
	2/6	0/2	0/1		
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%		1/2	0/1		
					0
Number of Egg or Embryo Banking Cycles	2	0	1	1	0
Number of fertility preservation cycles	1	0	0	0	0
f	Fresh	Froz		rozen	Donated
Donor Eggs	Eggs	Egg	gs En	nbryos	Embryos
Number of cycles	0	21		7	1
Number of transfers	0	12	2	4	1
Average number of embryos transferred		1.8		2.0	2.0
Percentage of embryos transferred resulting in implantation (%)		35.	0	0/8	0/2
Percentage of transfers resulting in pregnancies (%)		6 / -	12	0/4	0 / 1
Percentage of transfers resulting in live births (%)		5 / 1	12	0/4	0 / 1
Percentage of transfers resulting in singleton live births (%)		3 / 1	12	0/4	0 / 1
Percentage of transfers resulting in twin live births (%)		2 / 1	12	0/4	0/1
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%	ó)	3 / 1	12	0/4	0 / 1
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CURRENT SERVICES & PROFILE Cur

Current Name: Michigan Comprehensive Fertility Center

	Embryo cryopreservation? Egg cryopreservation?		Single women? Gestational carriers?		SART member? Verified lab accreditation?	Yes Yes
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<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.