## JONES INSTITUTE AT WEST PENN ALLEGHENY HEALTH SYSTEM PITTSBURGH, PENNSYLVANIA

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 Lori Homa, MD							
Type of ART and Procedural Factors a				rs <sup>a</sup>	Patient Diagnosis <sup>a,b</sup>						
	IVF	100%	With ICSI	78%	Tubal factor	10%	Uterine factor	<1%	Multiple Factors:		
	Unstimulated	0%	PGD/PGS	7%	Ovulatory dysfunction	8%	Male factor	38%	Female factors only	5%	
	Used gestational carrier	3%			Diminished ovarian reserve	17%	Other factor	26%	Female & male factors	5%	
					Endometriceie	30%	Unknown factor	70/			

	ART SUCCESS BATES C,d	
2016	ADT CHACEGO DATES	

0046 ART CVCLE PROFILE

Total number of cycles d: 122

Type of Cycle   Cycle   Standard   Standar			Age of Patient				
Number of cycles   Sees   Se	Type of Cycle	<35				>42	
Number of cycles   Section   Secti	Fresh Embryos from Fresh Nondonor Eggs						
Percentage of cancellations before retrieval (%)   Number of transfers   26		36	13	15	7	2	
Number of transfers						0/2	
Average number of embryos transferred Percentage of elective single embryo transfers (eSET) (%)						1	
Percentage of elective single embryo transfers (eSET) (%)   Outcomes per Cycle						2.0	
Percentage of cycles resulting in pregnancies (%)   25.0   5.13   4.15   1.77   0.16						0 / 1	
Percentage of cycles resulting in pregnancies (%)   36.1   6.713   5.715   1.77   0.9		10.2	4 / 10	0/13	0/2	0 / 1	
Percentage of cycles resulting in live births (%)		26.1	6/12	E / 1E	1/7	0/2	
Percentage of cycles resulting in singleton live births (%)  Percentage of cycles resulting in twin live births (%)  Percentage of cycles resulting in twin live births (%)  Percentage of cycles resulting in twin live births (%)  Percentage of cycles resulting in term, normal weight and singleton live births (%)  Percentage of erubryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in inveloptints (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in implantation (%)  Percentage of tr						0/2	
Percentage of cycles resulting in twin live births (%)  Percentage of cycles resulting in term, normal weight and singleton live births (%)  Percentage of cycles resulting in term, normal weight and singleton live births (%)  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in invibe births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in implantation (%)  Percentage of transfers resulting in implantation (%)  Percentage of tra							
Percentage of cycles resulting in term, normal weight and singleton live births (%)   8.3   5/13   1/15   1/7   0   0   0   0   0   0   0   0   0						0/2	
Percentage of embryos transfer						0/2	
Percentage of embryos transferred resulting in implantation (%)   30.0   6 / 16   22.2   1 / 6   0		8.3	5 / 13	1 / 15	1//	0/2	
Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage normal percentage of transfers per retrieval Percentage number of transfers per retrieval Percentage of transfers resulting in implantation (%) Percentage of embryos transferred percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in transfers (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in impl							
Percentage of transfers resulting in live births (%)   34.6   5/10   4/14   1/4   0						0/2	
Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%)  Number of cycles Number of cycles Number of transfers Percentage of transfers per retrieval Average number of transfers per retrieval Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in interm, normal weight and singleton live births (%) Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%)  Number of Egg or Embryo Banking Cycles Number of cycles Number of cycles Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in implantation (%) Percentage of transfers resulting in live births (%) Percentage o						0/1	
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%)  **Tozen Embryos from Nondonor Eggs**  Number of cycles  Number of cycles  15						0/1	
Percentage of transfers resulting in term, normal weight and singleton live births (%) 11.5 5 / 10 1 / 14 1 / 4 0 / 3						0/1	
Number of cycles		3.8	0/10	1 / 14	0/4	0/1	
Number of cycles	Percentage of transfers resulting in term, normal weight and singleton live births (%)	11.5	5 / 10	1 / 14	1/4	0/1	
Number of cycles	Frozen Embryos from Nondonor Eggs						
Number of transfers		15	5	1	3	0	
Estimated average number of transfers per retrieval  Average number of embryos transferred  1.7 1.3 1.0 2.0  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Number of Egg or Embryo Banking Cycles  Number of fertility preservation cycles  Number of cycles  Number of transfers  Average number of embryos transferred  Percentage of embryos transferred  Percentage of embryos transferred  Percentage of embryos transferred  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Perce						0	
Average number of embryos transferred  1.7 1.3 1.0 2.0  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in transfers resulting in term, normal weight and singleton live births (%)  Number of Egg or Embryo Banking Cycles  Number of fertility preservation cycles  Presh Eggs  Embryos  Number of cycles  Number of transfers  Number of transfers  Number of transfers  1.3  0  5  6  Number of transfers  1.3  0  5  6  Prozen  Eggs  Embryos  Average number of embryos transferred  1.3  2.0  1.3  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentag						· ·	
Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Number of Egg or Embryo Banking Cycles  Number of ertility preservation cycles  Fresh Eggs Embryos  Bubyos  Percentage of transfers  Number of transfers  Number of transfers  Number of transfers  Number of embryos transferred  Number of transfers  Number of transfers  Number of transfers  Number of transfers resulting in implantation (%)  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  O/3  Percentage of transfers resulting in singleton live births (%)  O/3  Percentage of transfers resulting in singleton live births (%)  O/3  O/1  O/1  O/2  O/1  O/2  O/3  O/3  O/3  O/3  O/3  O/3  O/3							
Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Number of Egg or Embryo Banking Cycles  Number of fertility preservation cycles  Fresh Eggs Embryos  Number of cycles  Number of cycles  Number of transfers  Average number of embryos transferred  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)							
Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in term, normal weight and singleton live births (%)  Number of Egg or Embryo Banking Cycles  Number of fertility preservation cycles  Presh Eggs Embryos  Frozen Frozen Dona  Eggs Embryos  Number of transfers  Number of transfers  Number of transfers  Average number of embryos transferred  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  O/3  Percentage of transfers resulting in singleton live births (%)  O/3  O/3  O/1  O/3  O/1  O/3  O/1  O/3  O/1  O/3  O/3							
Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%)  Alumber of Egg or Embryo Banking Cycles Number of fertility preservation cycles  Number of fertility preservation cycles  Number of cycles Number of cycles Number of transfers  Average number of embryos transferred Percentage of embryos transferred resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in singleton live births (%)  O/3  O/1  O/3  O/3							
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births (%)  Number of Egg or Embryo Banking Cycles  Number of fertility preservation cycles  The standard of transfers resulting in term, normal weight and singleton live births (%)  The standard of transfers of transfers resulting in term, normal weight and singleton live births (%)  The standard of transfers of transfers resulting in implantation (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  O / 3							
Percentage of transfers resulting in term, normal weight and singleton live births (%) 3/14 1/3 0/1 0/3  **Mumber of Egg or Embryo Banking Cycles**  Number of fertility preservation cycles**  **Presh Frozen Frozen Eggs Embryos Embryos Embryos Embryos Embryos Embryos Indicate Presentage of embryos transferred Indicate Presentage of transfers resulting in pregnancies (%) 1.3 0/3 0/3 1/4 1/3 0/1 0/3 1/4 1/3 0/1 0/3 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/3 0/1 0/3 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4							
Number of Egg or Embryo Banking Cycles  Number of fertility preservation cycles  1 0 0 0 0  Fresh Eggs Eggs Embryos Embryos  Number of cycles  Number of transfers  Average number of embryos transferred  Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  Percentage of transfers resulting in singleton live births (%)  O/3  O/3  O/3  O/3  O/3  O/3  O/3  O/							
Number of fertility preservation cycles  1 0 0 0 0  Fresh Frozen Eggs Embryos Embr Number of cycles 3 0 5 6 Number of transfers 3 0 3 6 Average number of embryos transferred 1.3 2.0 1.3 Percentage of embryos transferred resulting in implantation (%) 0/4 0/6 2/8 Percentage of transfers resulting in pregnancies (%) 0/3 0/3 1/6 Percentage of transfers resulting in live births (%) 0/3 0/3 1/6 Percentage of transfers resulting in singleton live births (%) 0/3 0/3 1/6	Percentage of transfers resulting in term, normal weight and singleton live births (%)	3 / 14	1/3	0 / 1	0/3		
Fresh Eggs Eggs Embryos Embr Number of cycles Number of transfers Number of transfers Average number of embryos transferred Average of embryos transferred resulting in implantation (%) Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%)  O/3  Fresh Frozen Frozen Dona Eggs Embryos Embr  1.3 0 5 6 0 7 1.3 2.0 1.3 2.0 1.3 2.7 0 7 2.7 0 7 2.7 0 7 3 0 7 3 0 7 3 0 7 3 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Number of Egg or Embryo Banking Cycles	5	3	3	0	0	
Donor EggsEggsEggsEmbryosEmbrNumber of cycles3056Number of transfers3036Average number of embryos transferred1.32.01.3Percentage of embryos transferred resulting in implantation (%)0 / 40 / 62 / 8Percentage of transfers resulting in pregnancies (%)0 / 30 / 32 / 8Percentage of transfers resulting in live births (%)0 / 30 / 31 / 8Percentage of transfers resulting in singleton live births (%)0 / 30 / 30 / 31 / 8	Number of fertility preservation cycles	1	0	0	0	0	
Number of cycles 3 0 5 6 Number of transfers 3 0 3 6 Average number of embryos transferred 1.3 2.0 1.3 Percentage of embryos transferred resulting in implantation (%) 0/4 0/6 2/8 Percentage of transfers resulting in pregnancies (%) 0/3 0/3 2/0 Percentage of transfers resulting in live births (%) 0/3 0/3 1/0 Percentage of transfers resulting in singleton live births (%) 0/3 0/3 1/0		Fresh	Froze	n Fr	ozen	Donated	
Number of cycles 3 0 5 6 Number of transfers 3 0 3 6 Average number of embryos transferred 1.3 2.0 1.3 Percentage of embryos transferred resulting in implantation (%) 0/4 0/6 2/8 Percentage of transfers resulting in pregnancies (%) 0/3 0/3 2/0 Percentage of transfers resulting in live births (%) 0/3 0/3 1/0 Percentage of transfers resulting in singleton live births (%) 0/3 0/3 1/0	Donor Eggs <sup>†</sup>	Eggs	Eggs	Em.	bryos	Embryos	
Number of transfers 3 0 3 6 Average number of embryos transferred 1.3 2.0 1.3 Percentage of embryos transferred resulting in implantation (%) 0/4 0/6 2/3 Percentage of transfers resulting in pregnancies (%) 0/3 0/3 2/6 Percentage of transfers resulting in live births (%) 0/3 0/3 1/6 Percentage of transfers resulting in singleton live births (%) 0/3 0/3 1/6					5	_	
Average number of embryos transferred 1.3 2.0 1.3  Percentage of embryos transferred resulting in implantation (%) 0/4 0/6 2/3  Percentage of transfers resulting in pregnancies (%) 0/3 0/3 2/3  Percentage of transfers resulting in live births (%) 0/3 0/3 1/3  Percentage of transfers resulting in singleton live births (%) 0/3 0/3 1/3	Number of transfers	3	0		3	6	
Percentage of embryos transferred resulting in implantation (%)  Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  O/3  O/3  O/3  O/3  1/0  O/3  O/3  O/3  O/3						1.3	
Percentage of transfers resulting in pregnancies (%)  Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in singleton live births (%)  O/3  O/3  O/3  O/3  1/0  O/3  O/3  O/3  O/3						2/8	
Percentage of transfers resulting in live births (%)  O / 3  O / 3  Percentage of transfers resulting in singleton live births (%)  O / 3  O / 3  O / 3  O / 3						2/6	
Percentage of transfers resulting in singleton live births (%) 0 / 3 0 / 3 1 / 0						1/6	
	Percentage of transfers resulting in twin live births (%)	0/3				0/6	
						1/6	

## **CURRENT SERVICES & PROFILE**

This clinic has reorganized since 2016. Contact the NASS Help Desk for further information. **Current Name:** AHN Center for Reproductive Medicine

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

<sup>&</sup>lt;sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

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

<sup>&</sup>lt;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.

d Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

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.