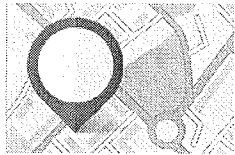


ART Fertility Program of Alabama

ADDRESS & HOURS

2006 Brookwood Med Ctr Dr, # 508
Birmingham, AL 35209

(205) 870-9784



Website: <http://www.artprogramAL.com>
(<http://www.artprogramAL.com>)

Request information from this clinic
(<https://www.sartcorsonline.com/Home/RequestClinicInfo?clinicid=2107>)

SERVICES & PROFILE

Practice Director: Cecil A Long, M.D.
Medical Director: Virginia L Houserman, M.D.
Laboratory Director: Marius Meintjes, Ph.D.

- ✓ SART Member
- ✓ Verified Lab Accreditation

Services:

- ✓ Donor Egg
- ✓ Donor Embryo
- ✓ Gestational Carriers
- ✓ Cryopreservation
- ✓ Egg Cryopreservation
- ✗ Female Couple
- ✗ Male Couple
- ✗ Single Men
- ✓ Single Woman
- ✓ PGD/PGS
- ✗ Mental Health Services
- ✗ Service to Veterans

▲ Show less

PATIENT SEVERITY INDEX

Why we don't provide information on patient characteristics per clinic:

It is understandable that patients would like to use SART clinic outcome reports both as a "report card" to judge quality of care and as a predictor of chance of success for each individual patient. Currently, the SART clinic summary reports cannot be used without context for either purpose.

Read more

Embryo Banking Cycles Converted from Fertility Preservation: 0

Oocyte Banking Cycles Converted from Fertility Preservation: 0

Provide feedback on SART's new Clinic Summary Report



Preliminary CSR for 2014

6 cycles reported as Delayed Outcome

Total Cycles: 449 | Embryo Banking for Fertility Preservation: 1 | Oocyte Banking for Fertility Preservation: 3

UNDERSTAND THIS REPORT

This report is completely re-designed from the past. We did this to provide patients with outcomes that reflect changes in the way infertility is treated through IVF. In recent years, there has been increased emphasis on embryo cryopreservation, genetic testing, and single embryo transfer that was not adequately captured by the old reporting system. This report captures the treatment burden to the patient (the number of cycles) as well as the best outcome (delivery of a healthy child) by tracking outcomes over time for an individual, accounting for both fresh and frozen embryo transfers. We hope this will help you better understand the expected outcomes from Assisted Reproductive Technologies (ART). If you want to get a more personalized prognosis for your chances, please visit the SART patient predictor (<https://www.sartcorsonline.com/predictor/patient>).

The SART Clinic Summary Report (CSR) allows patients to view national and individual clinic IVF success rates. The data presented in this report should not be used for comparing clinics. Clinics may have differences in patient selection and treatment approaches which may artificially inflate or lower pregnancy rates relative to another clinic. Please discuss this with your doctor.

Why is this report labeled as the Preliminary CSR and why are some cycles delayed?

The outcome of a primary cycle for patients using their own eggs may be delayed if the retrieval occurred during the reporting year, but the outcome of the first embryo transfer will not be known until the next reporting year. We are now accounting for treatment outcomes that are realized one year beyond the end of the reporting year. Therefore the annual CSR will be labeled "preliminary" the first year it is posted and "final" the following year.

What is a cycle?


A cycle is counted when a woman has started medications for the purpose of having an ART procedure. In the case of a "natural" cycle when no medications are used, the cycle starts with the first day of a woman's menstrual cycle when she is planning to have an ART procedure done that month. The cycle is counted if an egg retrieval is performed or if the cycle is cancelled before the egg retrieval. If several cycles are performed to bank eggs or embryos, each will be counted in the denominator when calculating the pregnancy rate. For example, if three successive ovarian stimulation cycles are performed with the purpose of accumulating or "banking" embryos for one embryo transfer later that year that results in a delivery, the delivery rate would be 1/3 (33%). We feel that counting each cycle and not just focusing on the embryo transfer more accurately reflects the treatment burden and costs the patient has endured.

What is considered a "success"?

In this report, we have emphasized the delivery of a child (rather than a positive pregnancy test) as the main outcome of interest, since this is the outcome patients desire. We also have emphasized singleton deliveries since twin and higher order multiple pregnancies have a higher risk of premature delivery and have increased medical

complications during the pregnancy and after delivery, often with infants requiring stays in the neonatal intensive care unit. Cycle success is measured by the live birth rate with a singleton delivery occurring after 37 weeks of gestation being the optimal outcome of IVF cycle. The percentage of triplet, twin and singleton births contributing to the live birth rate are provided for each cycle group and a summation of all deliveries (singletons and multiple births) is provided in the report. We have also reported the risk of premature delivery by dividing the live births into three groups including delivery occurring before 32 weeks of gestation (very pre-term), 32-37 weeks of gestation (pre-term) or reaching term (>37 weeks).

Outcomes are divided by several factors including patient age and source of the eggs whether autologous (originating from the female patient) or donor eggs. These are important prognostic factors and by separating the data, you can get a better idea of both national and individual clinic experience by these factors. The report contains additional filters for infertility diagnosis, stimulation type and other treatment details are available for patients to review the number of procedures and outcomes for specific patient groups and treatments.

 Patient's Own Eggs

For women undergoing treatment with their own eggs, the end point of a treatment cycle can vary and this report attempts to capture the success rate following one or more egg retrievals and the first embryo transfer (primary outcome), the success of subsequent cycles using frozen eggs or embryos not transferred in the first embryo transfer and, finally, the combined contribution of the primary and subsequent cycles to the cumulative live birth rate for a patient.

Starting treatment

A cycle is initiated for egg retrieval. This cycle is concluded with the outcome of the first embryo transfer (fresh or frozen embryos) or it has been determined that embryo transfer will not be performed within a year of the egg retrieval cycle start. This endpoint is the PRIMARY OUTCOME.

If an embryo transfer occurred, the PRIMARY OUTCOME may be attributed to either a fresh or frozen embryo transfer. If you wish to review primary outcomes from fresh embryo transfers, use the FILTER feature and exclude frozen embryo transfers. If you wish to review primary outcomes from cycles where no fresh embryo transfer occurred and the outcome is from the 1st frozen embryo transfer, use the FILTER feature and include only frozen embryo transfers.

Subsequent cycles


The subsequent cycle is any cycle involving the thawing of eggs or embryos after the PRIMARY OUTCOME has been determined. This is the cycle that is started either after the 1st embryo transfer has occurred or if more than one year has passed since the egg retrieval and this cycle is the first egg of embryo thaw. The endpoint is the SUBSEQUENT OUTCOME.

Cumulative Live Birth Rate

The cumulative live birth rate reflects the chance of achieving a live birth after a fresh or frozen embryo transfer within a year of cycle initiated for egg retrieval. The live birth may have been the PRIMARY OUTCOME (from the 1st fresh or frozen embryo transfer) or a SUBSEQUENT OUTCOME (frozen embryo transfers). The 2014 reporting year was the first year that subsequent cycles were linked to the egg retrieval cycles to generate the cumulative outcome or CUMULATIVE LIVE BIRTH RATE per egg retrieval cycle.

Live Birth Rate per Patient

The live birth rate per patient includes the outcomes for patients who are new to an infertility center and starting their first cycle for retrieval of their own eggs during the reporting year.

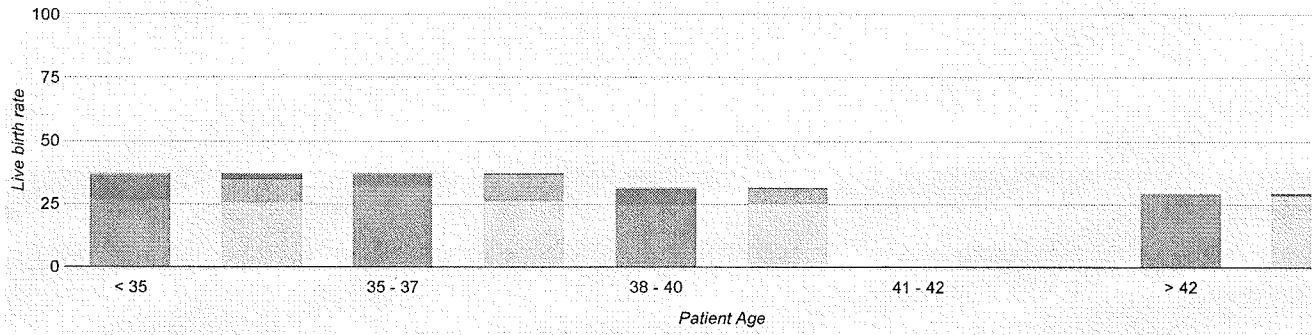
 Show less

Verified by: Medical Director Michael C Allemand, M.D.

PATIENT'S OWN EGGS
PRELIMINARY CUMULATIVE OUTCOME PER INTENDED EGG RETRIEVAL



	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Number of cycle starts	157	46	32	12	7
Singletons	26.8 %	32.6 %	25.0 %	0/12	2/7
Twins	9.6 %	4.3 %	6.2 %	0/12	0/7
Triplets or more	0.6 %	0 %	0 %	0/12	0/7
Live Births	36.9 %	37.0 %	31.2 %	0/12	2/7
(Confidence Range)	(29.4 - 44.5)	(23.0 - 50.9)	(15.2 - 47.3)	-	-
Term	69.0 %	12/17	8/10	0/0	2/2
Pre-term	24.1 %	5/17	2/10	0/0	0/2
Very pre-term	6.9 %	0/17	0/10	0/0	0/2



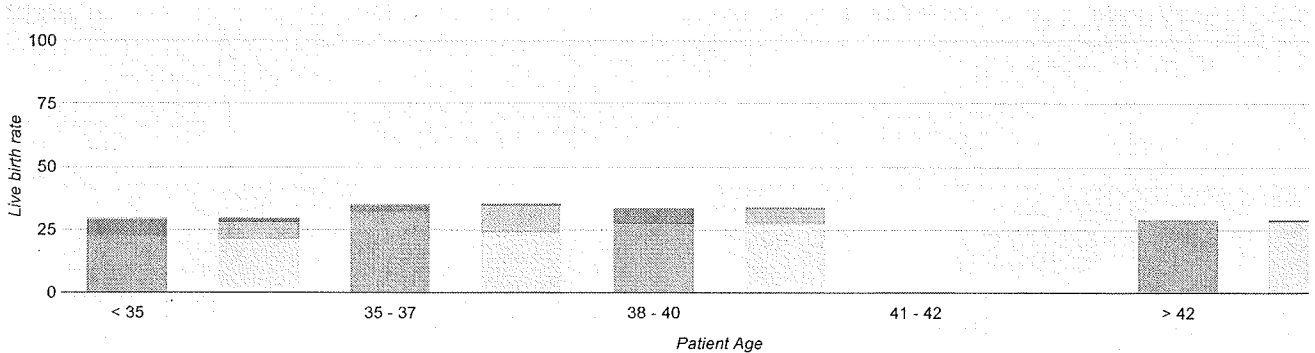
▲ Hide Cycle characteristics

	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Mean # of transfers for patients achieving live birth	1.21	1.06	1	0	1

PATIENT'S OWN EGGS
PRELIMINARY PRIMARY OUTCOME PER INTENDED RETRIEVAL



	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Number of cycle starts	157	46	33	12	7
Singletons	22.9 %	32.6 %	27.3 %	0/12	2/7
Twins	6.4 %	2.2 %	6.1 %	0/12	0/7
Triplets or more	0.6 %	0 %	0 %	0/12	0/7
Live Births	29.9 %	34.8 %	33.3 %	0/12	2/7
(Confidence Range)	(22.8 - 37.1)	(21.0 - 48.5)	(17.2 - 49.4)	-	-
Term	70.2 %	11/16	9/11	0/0	2/2
Pre-term	23.4 %	5/16	2/11	0/0	0/2
Very pre-term	6.4 %	0/16	0/11	0/0	0/2



Compare number transferred

Triplet births
Twin births
Singleton births
Very pre-term births
Pre-term births
Term births

^ Hide Cycle characteristics

	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Number of cycle starts	157	46	33	12	7
Number of retrievals	142	43	30	8	6
Cancelled cycles	9.6 %	6.5 %	9.1 %	4/12	1/7
Retrievals with no embryos suitable for transfer	4.9 %	2.3 %	13.3 %	1/8	1/6
Mean number of embryos transferred	1.9	1.9	2.5	2.7	3
eSET % (elective Single Embryo Transfer)	11.9 %	7.1 %	0 %	0/7	0/5

^ Hide Pregnancy outcomes

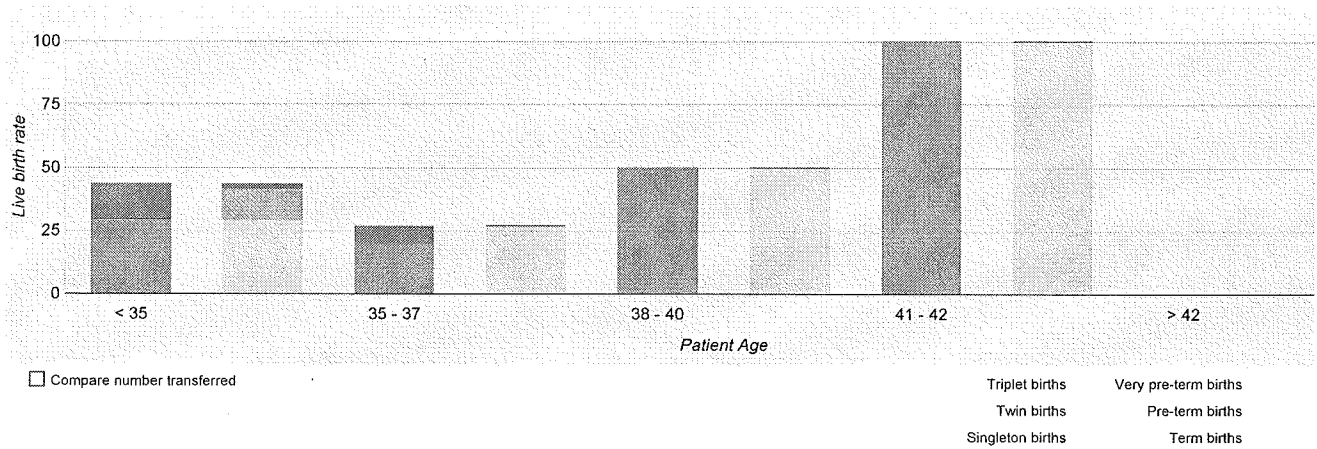
	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Number of cycle starts	157	46	33	12	7
Positive pregnancy test	52.9 %	54.3 %	45.5 %	2/12	2/7
Clinical pregnancies	40.1 %	45.7 %	33.3 %	2/12	2/7
Miscarriage rate	23.8 %	19.0 %	0/11	1/2	0/2
Number of retrievals	142	43	30	8	6
Live birth per retrieval	33.1 %	37.2 %	36.7 %	0/8	2/6
Positive pregnancy test	57.7 %	58.1 %	50.0 %	2/8	2/6
Clinical pregnancies	44.4 %	48.8 %	36.7 %	2/8	2/6
Number of transfers	135	42	26	7	5
Live birth per transfer	34.8 %	38.1 %	42.3 %	0/7	2/5
Positive pregnancy test	60.7 %	59.5 %	57.7 %	2/7	2/5
Clinical pregnancies	46.7 %	50.0 %	42.3 %	2/7	2/5
Implantation rate	27.3 %	32.1 %	21.5 %	2/19	2/15

PATIENT'S OWN EGGS
PRELIMINARY SUBSEQUENT OUTCOME (FROZEN CYCLES)



	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Number of thaw procedures	55	15	4	1	0
Singletons	29.1 %	3/15	2/4	1/1	0/0
Twins	14.5 %	1/15	0/4	0/1	0/0
Triplets or more	0 %	0/15	0/4	0/1	0/0
Live births	43.6 %	4/15	2/4	1/1	0/0
(Confidence Range)	(30.5 - 56.7)				

Term	66.7 %	4/4	2/2	1/1	0/0
Pre-term	29.2 %	0/4	0/2	0/1	0/0
Very pre-term	4.2 %	0/4	0/2	0/1	0/0



^ Hide Cycle characteristics

	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Number of cycle starts	63	18	4	2	2
Cancelled cycles	8	3	0	1	2
Number of thaw procedures	55	15	4	1	0
Thaw procedures with no embryos suitable for transfer	1	1	0	0	0
Mean number of embryos transferred	1.6	1.6	2	4	0
eSET % (elective Single Embryo Transfer)	20.4 %	3/14	0/4	0/1	0/0

^ Hide Pregnancy outcomes

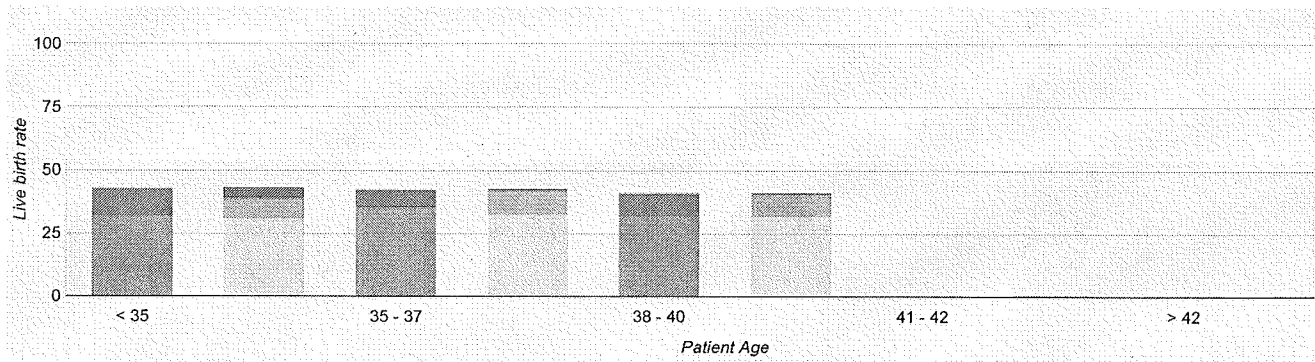
	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Positive pregnancy test	58.2 %	7/15	3/4	1/1	0/0
Clinical pregnancies	45.5 %	4/15	3/4	1/1	0/0
Miscarriage rate	4.0 %	0/4	1/3	0/1	0/0
Implantation rate	39.8 %	31.8 %	2/8	3/4	0/0

PATIENT'S OWN EGGS
PRELIMINARY LIVE BIRTH PER PATIENT



	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Number of patients	98	31	22	5	1
Singletons	31.6 %	35.5 %	31.8 %	0/5	0/1

	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Twins	11.2 %	6.5 %	9.1 %	0/5	0/1
Triplets or more	0 %	0 %	0 %	0/5	0/1
Live Births	42.9 %	41.9 %	40.9 %	0/5	0/1
(Confidence Range)	(33.1 - 52.7)	(24.6 - 59.3)	(20.4 - 61.5)	-	-
Term	71.4 %	10/13	7/9	0/0	0/0
Pre-term	19.0 %	3/13	2/9	0/0	0/0
Very pre-term	9.5 %	0/13	0/9	0/0	0/0



Triplet births
 Twin births
 Singleton births
 Very pre-term births
 Pre-term births
 Term births

^ Hide Treatment characteristics

	Age of woman				
	< 35	35 - 37	38 - 40	41 - 42	> 42
Mean # of attempts at egg retrieval for patients achieving live birth	1.07	1.08	1.11	0	0
Mean # of transfers for patients achieving live birth	1.21	1.15	1	0	0

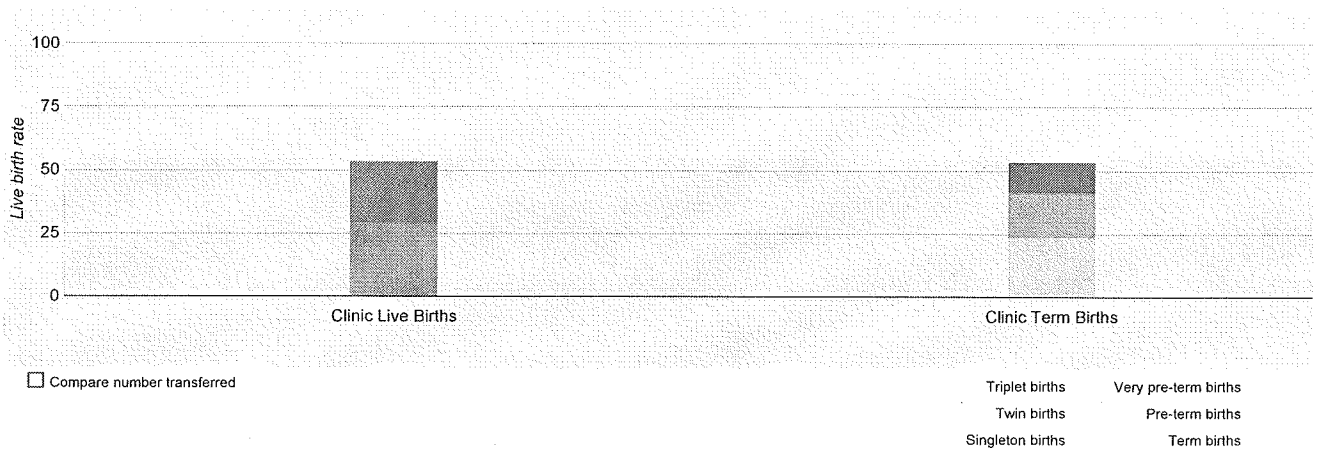
DONOR EGGS
FRESH DONOR EGGS



	Age of woman
	All ages
Number of recipient cycle starts	17
Singletons	5/17
Twins	4/17
Triplets or more	0/17
Live births	9/17
(Confidence Range)	
Term	4/9

Pre-term 3/9

Very pre-term 2/9



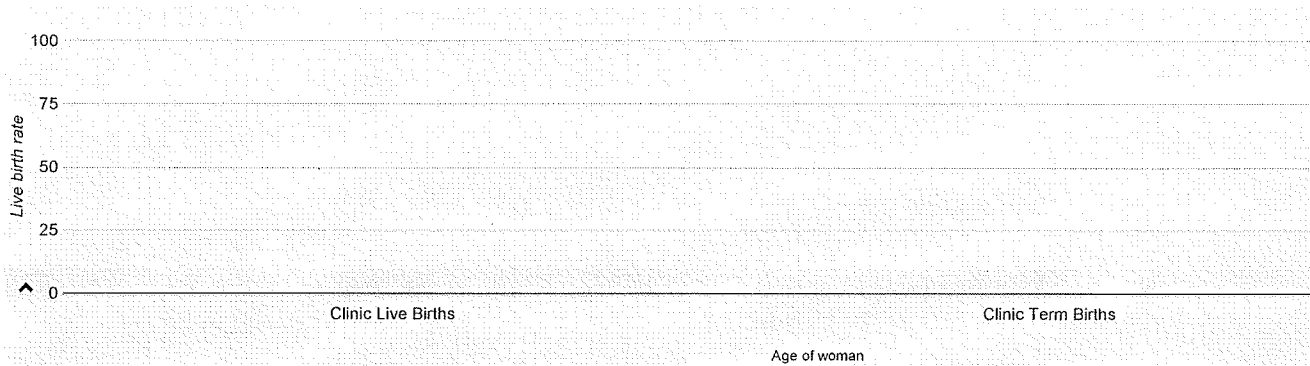
Hide Cycle characteristics

	Age of woman
	All ages
Number of transfers	15
Mean number of embryos transferred	1.7
eSET (elective Single Embryo Transfer)	5/15

DONOR EGGS
FROZEN DONOR EGGS



	Age of woman
	All ages
Number of recipient cycle starts	0
Singletons	0/0
Twins	0/0
Triplets or more	0/0
Live births	0/0
(Confidence Range)	
Term	0/0
Pre-term	0/0
Very pre-term	0/0

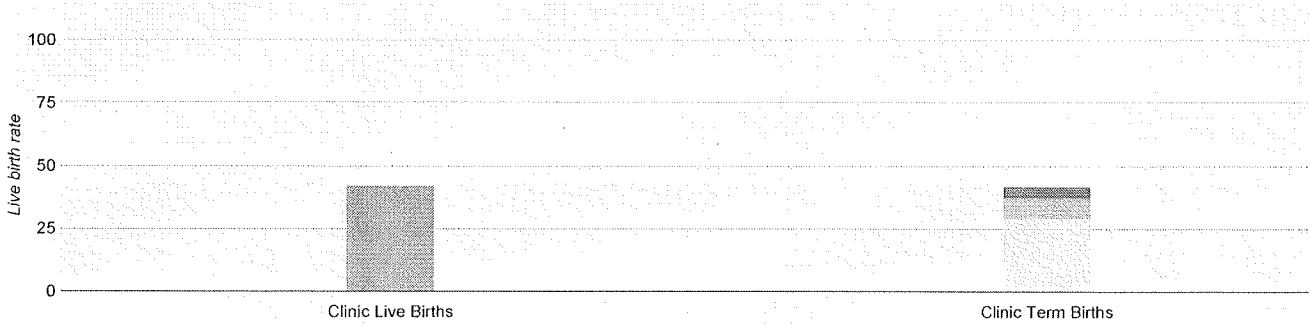


	Age of woman All ages
Number of transfers	0
Mean number of embryos transferred	-
eSET (elective Single Embryo Transfer)	0/0

DONOR EGGS
THAWED EMBRYOS



	Age of woman All ages
Number of recipient cycle starts	24
Singletons	41.7 %
Twins	0 %
Triplets or more	0 %
Live births	41.7 %
(Confidence Range)	(21.9 - 61.4)
Term	7/10
Pre-term	2/10
Very pre-term	1/10



Compare number transferred

Triplet births
 Twin births
 Singleton births
 Very pre-term births
 Pre-term births
 Term births

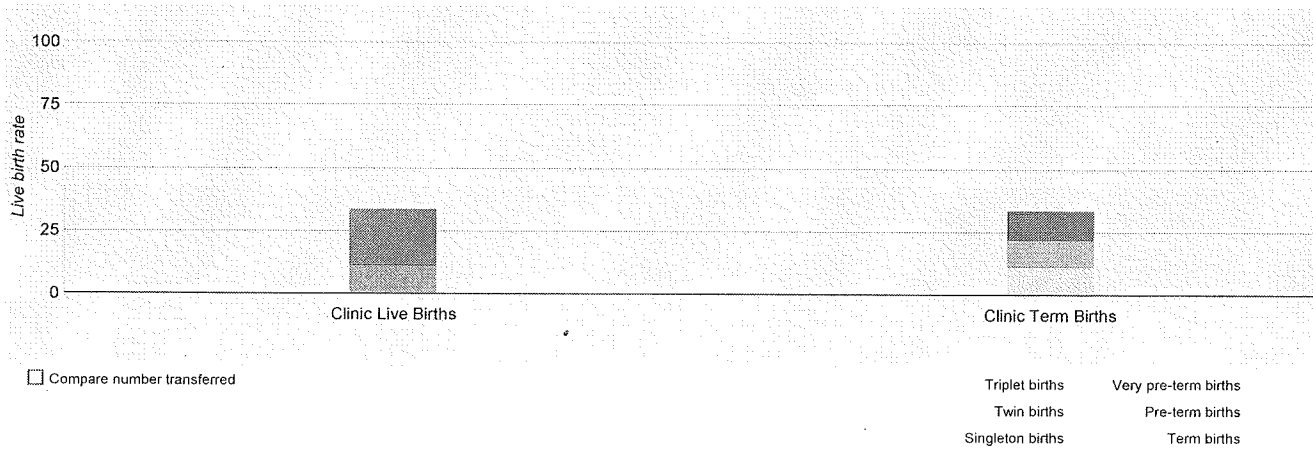
Hide Cycle characteristics

	Age of woman
	All ages
Number of transfers	21
Mean number of embryos transferred	1.7
eSET (elective Single Embryo Transfer)	14.3 %

DONATED EMBRYOS



	Age of woman
	All ages
Number of recipient cycle starts	9
Singletons	1/9
Twins	2/9
Triplets or more	0/9
Live births	3/9
(Confidence Range)	-
Term	1/3
Pre-term	1/3
Very pre-term	1/3



^ Hide Cycle characteristics

	Age of woman
	All ages
Number of transfers	9
Mean number of embryos transferred	2
eSET (elective Single Embryo Transfer)	0/9

Provide feedback on SART's new Clinic Summary Report