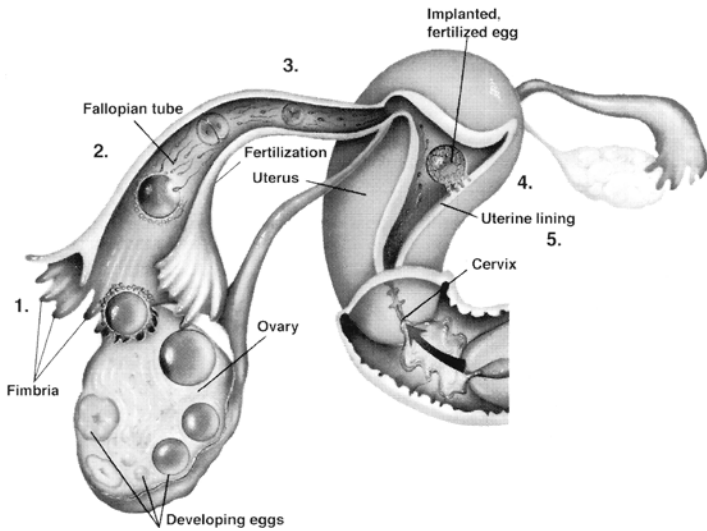


SPONTANEOUS CONCEPTION

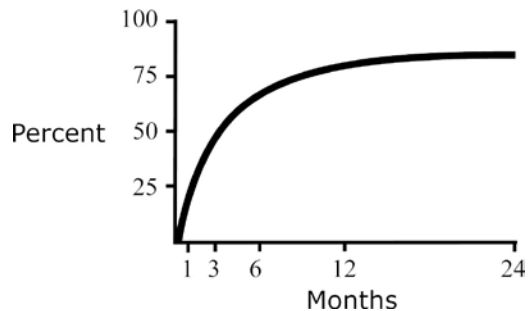


1. Fourteen days prior to the beginning of a new cycle, an ovarian follicle releases a microscopic egg.
2. Sperm, which can wait in the Fallopian tubes for several days, must fertilize the egg within 12 to 16 hours of ovulation.
3. The fertilized egg (embryo) moves through the Fallopian tube and starts to divide the day after fertilization. In two days, it has 4 cells, in three days, 8 cells and in six days it has over 100 cells.
4. Female hormones estrogen and progesterone, produced by the ovulating follicle, prepare the lining of the uterus for implantation.
5. Six to eight days after fertilization, the embryo hatches out and implants into the lining of the uterus and starts to produce the pregnancy hormone (hCG).

INFERTILITY

Infertility is defined as no ongoing pregnancy after 6-12 months of sexual activity without contraception.

A. Speed of conception in the general population:



Monthly pregnancy probability:

1st month: 20-25%

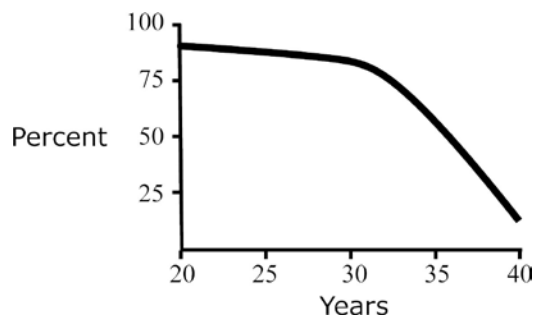
13th month: 1.5%

25th month: 0.1%

B. There are three groups of causes of infertility:

1. Male Factor: Sperm production and sperm fertilizing capacity
2. Ovulation: Egg production, egg quality and preparation of uterine lining for implantation
3. Passage: The joining of sperm and egg in the Fallopian tubes and transport of the fertilized egg

C. Female age and fertility:



Loss of female fertility:

The decrease in female fertility potential is due to the loss of high quality eggs. The receptivity of the uterus is not decreased. This age-related loss of fertility magnifies the impact of any other infertility factor(s) present.



AGING AND FEMALE FERTILITY POTENTIAL

Of the three primary factors playing a role in human conception (egg quality, sperm quality and the function of Fallopian tubes), egg quality is the most crucial in determining the probability of a live birth. It is the quality of eggs within the ovaries, rather than the receptivity of the uterus, that determines female fertility potential.

Female fertility begins to decline many years prior to menopause despite continued regular menstrual cycles. The probability of a live birth decreases 3-5% per year after the age of 30 and at an even faster rate after the age of 40. Unfortunately, as women age they also have a higher miscarriage rate.

The decreased probability of a pregnancy is due to the normal changes which occur in the woman's ovaries with aging. Most women have about 600,000 eggs in their ovaries at puberty. For each egg that matures and ovulates during a menstrual cycle, at least 500 to 1000 do not fully mature and are reabsorbed by the body.

As a woman ages, the remaining eggs in her ovaries also age, rendering them less capable of fertilization and of being able to develop into normal embryos. In addition, fertilization of these eggs is associated with a higher risk of genetic disorders. Fortunately, the vast majority of genetically abnormal pregnancies end very early, often resembling a normal menstrual period.

It is now possible to genetically test early embryos (PGD: Pre-implantation Genetic Diagnosis) as a part of In Vitro Fertilization treatment and minimize the likelihood of transferring genetically abnormal embryos into the uterus.

Risk of Chromosomal Abnormality in Newborns by Maternal Age

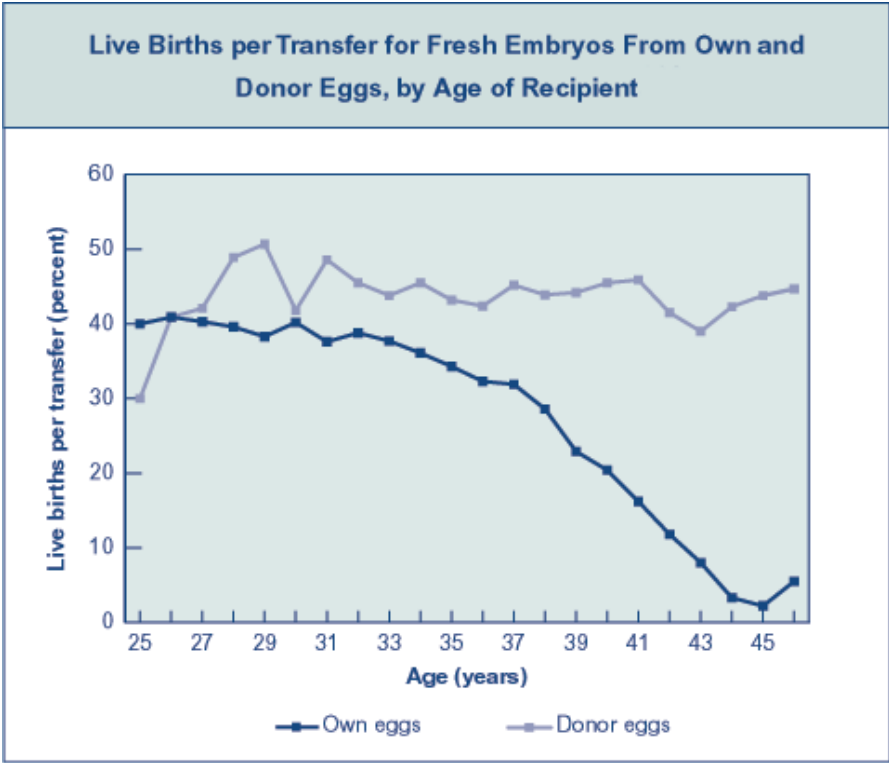
Maternal Age (years)	Risk of Chromosomal Abnormalities
20	1/526
25	1/476
30	1/385
35	1/192
40	1/66
41	1/53
42	1/42
43	1/33
44	1/26
45	1/21

Even with advanced infertility treatments, such as In Vitro Fertilization which is among the most powerful techniques to help infertile couples conceive, fertility decreases and the chance of miscarriage increases with advancing female age.

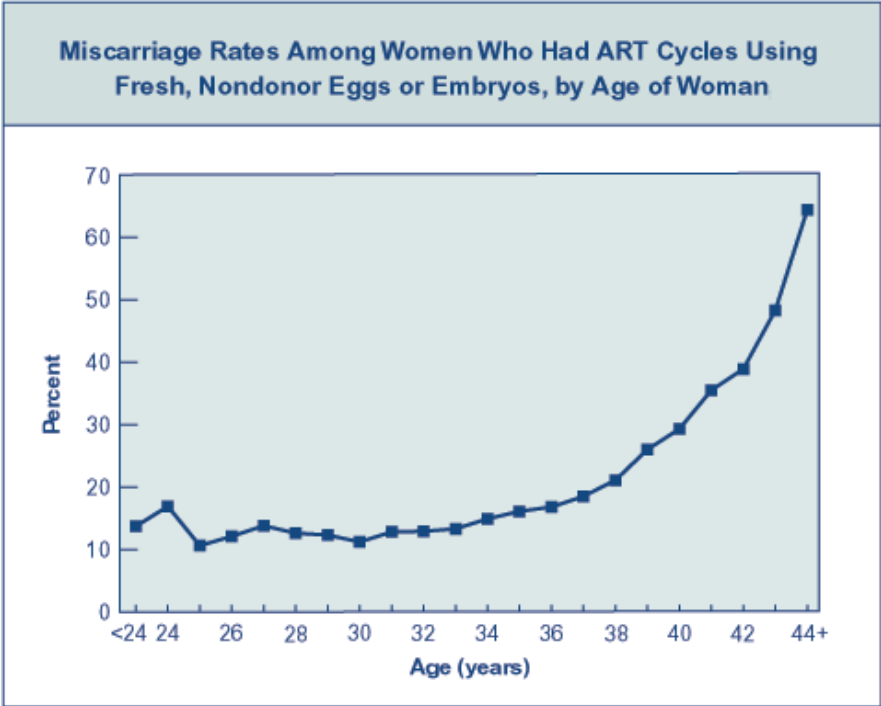
The following illustrations, from the Center for Disease Control (CDC) compilation of national IVF and oocyte donation data, show the impact of female age on the female fertility potential.

Please note that these graphs represent the nation-wide statistic; the live birth probabilities at Nova are higher.

Many infertility specialists recommend that women over the age of approximately 38 years, who are trying to conceive, should have aggressive treatment and proceed to In Vitro Fertilization quickly before their remaining fertility potential is lost.



IVF live birth rates begin to decline in the early thirties and are very low in the early forties. The likelihood of a fertilized egg implanting is related to the age of the woman who produced the egg and not to the receptivity of the uterus. Egg donors are typically in their twenties, thus the live birth rate for egg donation treatment varies only slightly across all age groups of the recipients.



This graph shows that a woman’s age also affects her risk for miscarriage. The rates begin to increase among women in their mid-to-late thirties and continue to increase with age, reaching 43% at age 42 years. The miscarriage rates observed among women undergoing ART (Assisted Reproductive Technologies, i.e. IVF) procedures appear to be no higher than in pregnancies conceived through intercourse.

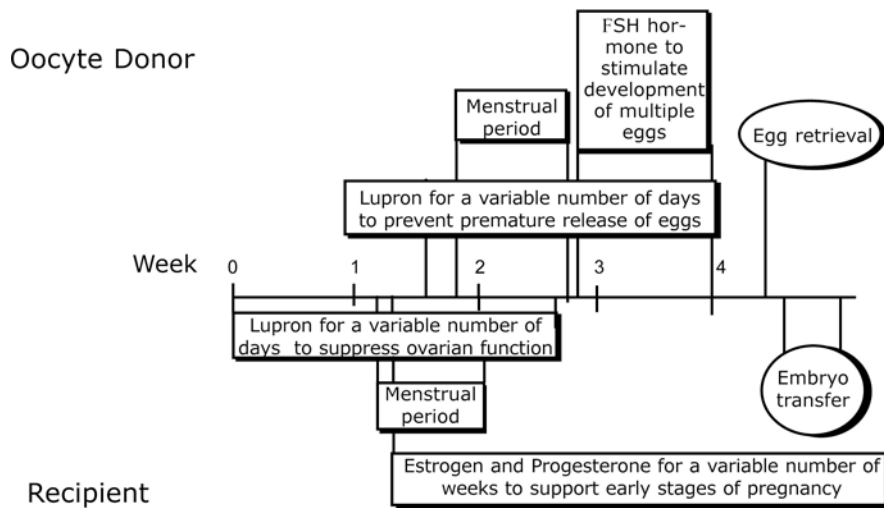
Oocyte Donation

Oocyte donation is the most effective treatment available to help infertile couples achieve pregnancy. You can consider 50-80% probability of live birth per cycle of treatment. The procedure is similar to *in vitro* fertilization.

Oocyte donation consists of:

1. Ovarian stimulation to induce growth of multiple eggs within the egg donor's ovaries
2. Ultrasound guided retrieval of the eggs
3. Fertilization of the eggs with the male partner's semen
4. Preparation of recipient's uterus for embryo transfer
5. Embryo transfer
6. Establishment of pregnancy

This is an example of an egg donation treatment sequence. Actual treatment is individualized.



1. Ovarian Stimulation

Egg donation treatment begins with the onset of the donor's menstrual period. Oral contraceptives are started within the first seven days of her menstrual cycle. They prime the ovaries for an optimal response. One to two weeks before the estimated onset of the following menstrual period, Lupron injections begin. Lupron prevents premature release of the eggs from the ovaries prior to the egg retrieval procedure. The Lupron injections are given subcutaneously (just under the skin). They are administered for approximately three to four weeks.

After one to two weeks of taking Lupron the oocyte donor will start her menstrual period. Within two weeks of the onset of this period, she will begin taking FSH (Follicle Stimulating Hormone) injections in addition to the Lupron. FSH stimulates maturation of multiple eggs on your donor's ovaries. It is taken for approximately ten days depending on the egg donor's response. During this time her progress will be monitored by ultrasound and estrogen blood levels.

Once the eggs are ready, she will be instructed to stop taking the Lupron and FSH and to take a single injection of HCG hormone. This medication triggers the final stages of egg maturation. Thirty-six hours after the HCG injection, the eggs are nonsurgically retrieved from the ovaries.

2. Ultrasound Guided Transvaginal Egg Retrieval

The egg retrieval is an office procedure at Nova IVF. Using ultrasound guidance, a tip of a thin needle is passed through the top of the vagina and into the cul-de-sac (a space behind the uterus). The ovaries are located near the bottom of the cul-de-sac allowing the aspirating needle to enter the

ovarian follicles and aspirate the follicular fluid from them. The fluid is examined under a microscope to identify the eggs.

The egg retrieval takes approximately five to ten minutes. Medications are used for analgesia. Many egg donors do not feel the eggs being aspirated. Your donor will most likely feel a short lasting menstrual-like cramping sensation when the tip of the needle passes through the top of the vagina (once for each ovary). The egg retrieval is a very safe procedure. The egg retrieval procedure is the last step in the donor's participation. She will get her normal menstrual period within two weeks of the egg retrieval.

3. Laboratory

On average, eight to fourteen eggs are aspirated. The eggs are identified under the microscope and are placed into culture medium filled petri dishes which have been pre-labeled with the patient's name and an identifying code. The culture medium is prepared in advance of the treatment. The composition of the medium resembles the fluid secreted by the Fallopian tubes. This allows the embryos to develop in either environment at the same rate. The male partner collects a semen specimen on the day of the egg retrieval. The semen can be collected outside of the office if the specimen can be delivered within thirty minutes of collection; otherwise it should be collected at Nova IVF. The sperm and the eggs are combined six hours after the egg retrieval. The very act of fertilization takes place over a period of several hours during the night. If the infertility history suggests a possibility of a male factor significant enough to keep the eggs from being fertilized by this method, we will perform the ICSI (Intracytoplasmic Sperm Injection) procedure in which a single sperm is inserted into an egg. This can significantly increase the fertilization rate for selected couples.

4. Preparation of the Recipient's Uterus

The lining of the recipient's uterus must be prepared to receive the embryos. The development of the uterine lining must be accurately synchronized with the development of the embryos. This is achieved by taking estrogen and progesterone.

If the embryo recipient has monthly menstrual periods, the treatment will typically start with taking oral contraceptives. They are used to suppress her ovarian function and to begin the process of synchronization. Oral contraceptives are started within the first seven days of the menstrual cycle. Some oocyte recipients do not need to take the oral contraceptives.

A week before the estimated onset of the following menstrual period, Lupron injections begin. Lupron "puts the ovaries to sleep" and temporarily stops their production of estrogen and progesterone. This endogenous estrogen and progesterone secretion would interfere with the development of your endometrial lining. The volume of the Lupron injection is very small and it is given just under the skin. Women who do not have spontaneous menstrual periods, typically do not have to take the Lupron injections.

After one to two weeks of taking Lupron the recipient will start her menstrual period. Within one to three weeks of the onset of the period, she will begin taking estrogen in the form of skin patches. The progress of the development of her uterine lining will be monitored with ultrasound examinations and by the estrogen blood levels. Once the donor is ready for the oocyte retrieval, the recipient will begin adding progesterone to the estrogen. The addition of progesterone opens the "window of receptivity" of her uterus and synchronizes its lining with the development of the embryos. Progesterone is given as a daily intramuscular injection for the first four days of its administration, after which it is given as progesterone vaginal capsules.

5. Embryo Transfer

The embryo transfer is done one to five days after the egg retrieval. The embryos are "loaded" into the tip of a very thin transfer catheter in a very small volume of transfer medium, the catheter is then passed through the cervical canal to within 5 mm of the top of the uterus and the embryos are gently released. The transfer usually takes a few seconds to complete. No resting is required afterwards and the recipient can immediately resume her normal daily activities. She does not have to change her lifestyle as she goes through the egg donation treatment.

The gamete embryologists will assess the embryos prior to the embryo transfer to determine their likelihood of implantation. Most partners will usually select two to four embryos for the transfer. Approximately one-third to one-half of Nova IVF's egg donation pregnancies are twins and there are very few triplet pregnancies.

There may be more embryos than the partners may wish to have transferred. It is possible to cryopreserve these "extra" embryos and store them in liquid nitrogen. Approximately one-half to three-quarters of the embryos survive the cryopreservation/thawing process. The implantation rate of the surviving embryos can be somewhat lower than with the "fresh" embryos.

6. Establishment of Pregnancy

After the embryo transfer, the front and back walls of the uterus gently hold the embryos keeping them within the uterus. There is no need to restrict recipient's physical activity. She will continue taking the estrogen patches and progesterone vaginal capsules.

Approximately two weeks after the embryo transfer, she will return to Nova IVF for a blood pregnancy test. The result will be out the same day. If the pregnancy test is positive, an ultrasound examination is scheduled two weeks later to visualize the implantation site and to look for a heartbeat.

Once a heartbeat is seen, there is a 95% probability that the pregnancy will continue to a live birth and only about a 5% chance that it could still end in a miscarriage.

The recipient will continue coming to Nova IVF every 1 to 2 weeks to have her estrogen and progesterone blood levels monitored. Six to eight weeks into the pregnancy the placenta produces so much of its own estrogen and progesterone that the supplementation can be discontinued. The recipient's treatment at Nova IVF usually ends at that point and she will be referred for routine obstetrical care. Once she discontinues all medications, her pregnancy becomes indistinguishable from a pregnancy conceived through intercourse.

At Nova IVF, it is our goal to minimize the likelihood of a high order multiple pregnancy (triplets or higher). If you conceived with a high order multiple pregnancy and by the 10th week a spontaneous reduction has not taken place, you may choose to have a selective reduction. This procedure would be performed by a specialist. The reduction carries with it 5-10% risk of losing the whole pregnancy.



N o v a I n V i t r o F e r t i l i z a t i o n

Prerequisites Oocyte Donation

There are very few prerequisites needed. You could complete them within a couple of weeks and be ready to start your treatment cycle.

It may be possible to reduce the cost of your prerequisites by combining two or more prerequisites into a single office visit at Nova IVF. The prerequisites are usually considered a diagnostic part of the treatment and many times your insurance company may cover a portion or most of the cost. Some prerequisites can be done by your regular OB/GYN.

Once you have had your initial consultation, you will need to complete the following prerequisites:

Physical Examination (oocyte donor and recipient)

A brief physical examination is done together with a pelvic ultrasound and measurement of the uterus size. These are ideally done at the time of the initial consultation to reduce treatment cost.

Pathogen Testing

This testing is required by the State of California and FDA. You, your partner and your oocyte donor must be tested for several pathogens including Hepatitis B-Surface Antigen, Hepatitis C-Antibody, HIV I&II, HTLV I&II and RPR. Some of these tests do not need to be repeated if done within the last 12 months.

Reproductive Hormone Assay (oocyte donor)

Egg quality can vary in each menstrual cycle. Your treatment should not be started during a cycle in which there is no probability of a live birth or in which the probability is low. The reproductive hormone assay (RHA) can assess the likelihood that normal eggs will be produced.

Follicle stimulating hormone (FSH) and estrogen blood levels are measured in the RHA. FSH stimulates the ovaries to produce eggs. If the ovaries cannot produce normal eggs, the FSH level increases. Estrogen production by the ovaries influences the FSH secretion and is also related to the quality of the eggs.

Most women will have a normal reproductive hormone assay result. An abnormal result does not mean absolutely that normal eggs could not be produced and we typically recommend repeating the test up to three times.

Sonohysterogram

If you have not had a recent hysterosalpingogram (HSG, X-ray dye study of the uterus and the Fallopian tubes), a hysteroscopy or a sonohysterography, you will need to have a sonohysterogram (ultrasound examination) to assess the endometrial cavity of your uterus. Presence of polyps, fibroids or scarring inside the uterus can significantly reduce the probability of implantation. If any polyps, fibroids or scarring are found, their removal would require a simple outpatient procedure by your OB/GYN or a specialist.

Trial of Endometrial Lining Stimulation

Your endometrial lining must be stimulated to assess its response to estrogen administration. The endometrial response will determine the optimal stimulation of your endometrium for embryo implantation. You will be taking estrogen in the form of skin patches. We will measure your blood estrogen level and use ultrasound to assess the development of the endometrial lining.

Semen Evaluation

The male partner must have a semen test done at Nova IVF to determine the best laboratory method of fertilization.

If you need any clarification or additional information, please give us a call or email us.

Treatment Fees Oocyte Donation

Oocyte donation treatment fee structure at Nova IVF was designed to maximize the affordability of oocyte donation and, hopefully, maximize the probability of your successful outcome.

Having more than one cycle of egg donation significantly increases the likelihood of a successful outcome. With two to four treatment cycles your cumulative live birth probability should be between 80% and 95%.

Nova IVF fees are very competitive and contain no hidden costs i.e. facility fees, anesthesia fees, room fees, processing fees etc. We hope that our treatment plans will provide you with the broadest financial options and will emphasize our commitment to a shared goal: a baby for you!

Oocyte Donation Treatment Fees

Treatment	Donor Age	Treatment Fee*	Anesthesia and Procedure Room Fees	Freezing and Storage of Embryos	Frozen Embryo Transfer(s)	Assisted Hatching	Hidden Costs
One Cycle	N/A	\$12,285	Included	Fee	Fee	Fee As needed	None
Two Cycle Plan	up to 35	\$18,430	Included	Included	Included	Included Cycle #2	None
	35 to 37	\$20,270					
	38 to 40	\$22,110					
	41 to 42	\$23,960					
Three Cycle Plan	up to 35	\$25,800	Included	Included	Included	Included Cycle #2-3	None
	35 to 37	\$28,870					
	38 to 40	\$31,940					
	41 to 42	\$35,010					
Four Cycle Plan	up to 35	\$31,940	Included	Included	Included	Included Cycle #2-4	None
	35 to 37	\$35,630					
	38 to 40	\$39,310					
	41 to 42	\$43,000					

* The treatment fee does not include the cost of pre-treatment evaluation and the state-mandated prerequisites (PDF). The above fees also do not include possible costs associated with obtaining an egg donor.

Egg donor's age at the commencement of medication (FSH) to stimulate production of eggs in the first cycle is used to determine the cost of multiple cycle treatments.

One Cycle Fee

Services covered in the one cycle fee:

- All in-cycle office visits, physician ultrasound examinations, estrogen and progesterone determinations and physician clinical monitoring required for oocyte donation ovarian stimulation
- Preparation of recipient's endometrial lining to receive embryos
- One egg retrieval procedure, analgesia, use of procedure room, one embryo transfer and medical consultations related to oocyte donation
- Preparation of semen sample(s)
- Oocyte identification, embryo culture, including possible extended culture to blastocyst and embryo transfer
- Serum pregnancy test(s)

Two Cycle Plan

The two cycle plan provides for *up to* two oocyte donation treatments, assisted hatching in the second treatment cycle, embryo cryopreservation (as needed), embryo storage and thawing with subsequent assisted hatching and transfer of any of the cryopreserved embryos within a period of twelve months.

Your donor must have normal reproductive hormone assay result to qualify for the two cycle plan. The majority of donors will qualify.

Services covered in the two cycle plan:

- Same as one cycle fee
Plus
- One cryopreservation procedure of extra, non-transferred embryos (as needed)
- Storage, thawing, culture and transfer of any cryopreserved embryos (as many times as needed)
- Oocyte identification, in vitro insemination, embryo culture and embryo transfer
- Assisted hatching of *any* cryopreserved embryo
- Assisted hatching of non-cryopreserved embryos in the second treatment cycle
- Preparation of endometrial lining to receive thawed embryos (as many times as needed)

Once *all fresh and* frozen embryos have been transferred, if this treatment did not result in an ongoing pregnancy, you will receive a second cycle of egg donation with the same services as outlined above.

Three Cycle Plan

Qualifying criteria and services provided in the three cycle plan:

Same as in the two cycle oocyte donation treatment but once *all fresh and* frozen embryos from the second cycle have been transferred, if there is no ongoing pregnancy, you will receive a third cycle of oocyte donation with the same services as outlined above (including assisted hatching and cryopreservation of extra, non-transferred embryos).

Four Cycle Plan

Qualifying criteria and services provided in the four cycle plan:

Same as in three cycle egg donation treatment but once *all fresh and* frozen embryos from the third cycle have been transferred, if there is no ongoing pregnancy, you will receive a fourth cycle of egg donation with the same services as outlined above (including assisted hatching and cryopreservation of extra, non-transferred embryos).

Please see additional information on Nova Treatments and Fees page. If you wish, you can request an initial appointment for egg donation with one of the Nova physicians.

Fees are subject to change without notice.

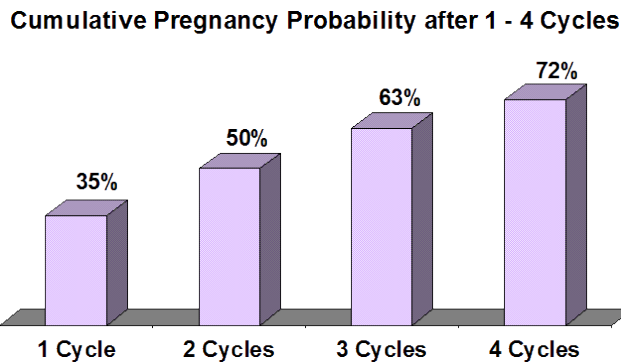


MAXIMIZING PREGNANCY PROBABILITY

You can significantly contribute to the successful outcome of your infertility treatment. Optimizing your health and selecting a treatment plan of two or more treatment cycles can have a considerable impact on the probability of a successful pregnancy.

Multiple Treatment Cycles

Having more than one cycle of treatment can substantially increase the likelihood of having a baby. The following graph illustrates the increase in live birth probability if you decide to have more than one cycle of treatment. In this example, we used an arbitrary 35% live birth probability per treatment. Your actual likelihood of a live birth could be higher or lower.



NOVA provides a diverse selection of very competitive multiple cycle treatment fee plans which can significantly reduce your per cycle cost.

Optimizing Your Health

Your physical condition could make the difference between successfully achieving a live birth and going through years of frustration of unfulfilled dreams. We urge **both partners** to adhere to the following recommendations as closely as feasible and to start implementing them **as soon as possible**.

1. Optimize your body's acid-alkaline balance

The pH of our blood is slightly alkaline. If we eat acidic food, our bodies have to work extra hard to keep the blood in an alkaline state. This extra work stresses our body and can lead to decrease of our fertility potential.

The choices of foods that we eat affect this balance. The typical North American diet is highly acidic. The best way to maintain the proper blood pH balance is to avoid acid producing foods and increase consumption of alkaline foods. Try not to go out to eat; prepare your own food as much as possible.

A. Eliminate or minimize the intake of the following acid-forming foods:

- All grains including corn, oat and flour-based foods (**bread, pasta, pastry, dumplings, tortillas, chips...**) except buckwheat and white rice up to 1 cup (cooked) a day
- Dairy (**cheese**) except milk, buttermilk, kefir and yogurt up to 1 cup a day
- Alcohol
- Coffee except de-cafeinated up to 2 cups a day
- Cocoa (use carob products instead)
- Nuts (except hazelnuts)
- Beans/legumes except up to 1 cup (cooked) a day (not canned!)
- Cranberry
- **Processed meat** (salami, sausages, hotdogs, canned meat)

B. Increase intake of the following alkaline foods (organically grown if possible):

- Apples
- Apricots
- Artichoke
- Asparagus
- Avocado
- **Bananas**
- **Berries** (all)
- Beets
- Bell peppers
- Bok choy
- Broccoli
- Brussel sprouts
- Cabbage
- Cantaloupe
- Carrots
- Cauliflower
- Celery
- Chard
- **Coconut**
- Cucumber
- Dates
- Eggplant
- **Figs**
- Garlic
- Ginger
- Green peas
- Grapefruit
- Grapes
- **Kale**
- Kiwi
- Lemon
- Lettuce
- Mango
- Melons (all)
- Nectarine
- Olives
- Onions
- Orange
- Papaya
- Parsley
- Peach
- Pear
- Persimmon
- Pineapple
- Potatoes
- **Raisins**
- **Spinach**
- Salad mix
- String beans
- Sweet potatoes
- Tomatoes
- Zucchini

2. Consume an *abundance* of essential fatty acids:

- Deep-sea fish and fish oil from non-polluted sources (<http://novaivf.com/images/pdf/Best Fish for Your Health.pdf>)
- Flaxseed and pumpkin seed oils
- Broccoli, cauliflower, beets, carrots, kale, collards, cabbage and brussel sprouts
- Raw seeds
- Eggs (no more than one a day on average)

3. Eliminate or minimize intake of trans fatty acids (very important):

- Fried foods (if you must have occasional fried food, use coconut oil only)
- Vegetable shortening
- Margarine
- Lard
- Animal fat
- Hydrogenated vegetable oils
- Junk food

4. Vitamins

Take high-potency, high-quality natural multivitamins and mineral supplements (both partners-very important). Take a minimum of 1mg of Folic Acid daily.

5. Exercise

Unless you exercise regularly, several times a week, start daily walks (outdoors!) for a minimum of 45 minutes each.

6. Volatile Organic Compounds (VOC)

Many everyday products off-gas VOC's. It is very important to minimize your exposure (both partners) to VOC's:

- Petroleum products (avoid car exhaust fumes and solvents, use disposable gloves when filling up your car)
- Off-gassing from plastics and building materials (do not drive a new car when trying to conceive, do not remodel your home or buy a newly constructed house)
- No exposure to cigarette smoke (both partners)
- Eliminate or minimize use of perfumes and colognes (unscented deodorant is ok)
- Do not dry-clean your clothes
- Eliminate air fresheners at home and in your car(s)
- Consider purchasing a VOC-scrubbing air purifier for your bedroom if you sleep with the windows closed (search internet for "voc air purifier")

7. Stress

Get plenty of sleep and try to minimize your everyday stresses.

8. Acupuncture

It is ok to have acupuncture

9. Chinese medicine

It is ok to use Chinese herbs as long as they are for strengthening your health only and do not have any female hormone-like effect.



Oocyte Donor Agencies

There are many oocyte donor agencies, several of them in the Bay Area. Each of them has a pool of pre-screened egg donors from which you can make your selection. The donor applicants are typically young women in their twenties with low risk for disease transmission and substance abuse. Most of them have made the decision to become an oocyte donor based on a combination of the financial incentive and an altruistic need to help infertile couples. The oocyte donor agencies usually charge \$8,000 to \$12,000 (or more). The donor receives about half of this fee as compensation for the inconvenience the treatment will cause her.

Once you have selected your oocyte donor, she will be instructed by the agency to contact us directly to set up her initial consultation at Nova IVF. Depending on the oocyte donor agency, you may be able to decide whether the oocyte donation treatment will be totally anonymous, totally open (you may decide to meet the donor face to face) or somewhere in between (perhaps you will talk with her on the phone). Legally, anonymous oocyte donation is a very confidential treatment; it would take a court order for the recipient's identity to be revealed to the donor.

Since pregnancies after oocyte donation are indistinguishable from pregnancies conceived spontaneously, there are no questions regarding whose names to appear on the child's birth certificate. The hospital usually has no knowledge that yours is an oocyte donation pregnancy and it is up to you whether you will share this piece of information with your OB doctor.

We work with many oocyte donor agencies. You could find an agency on your own or you can choose one of the following agencies we are most familiar with:

Conceptual Options

12780 Danielson Ct., Suite B
Poway, CA 92064

858-748-4222

ConceptualOptions.com

Creative Conceptions

23832 Rockfield Blvd. Suite 255
Lake Forest, CA 92630

949-597-3191

creativeconceptioninc.com

Family Formation

3190 Old Tunnel Road
Lafayette, CA 94549

925-945-1880

lodm.com

Fertility Alternatives

11875 Bridgewood Way
San Diego, CA 92128

858-391-8393

fertilityalternatives.com

Fertility Connections

90 Throckmorton, Suite 24
Mill Valley, CA 94941

415-383-2553

FertilityConnections.com

Giving Hope Egg Donation

2000 East Kamay Drive
Meridian, Idaho 83642

208-884-0455

GivingHopeLlc.com

Loving Donation

522 Hunt Club Blvd. Suite 325
Apopka, FL 32703

800-749-5773

407-682-6604

LovingDonation.com

Miracles Egg Donation

P.O. Box 2298
Glendora, CA 91741

626-260-0467

MiraclesInc.net

Nation Wide Egg Donation

P.O. Box 6277
Boise, ID 83707

208-573-7309

NationwideEggDonation.com

Pacific Connection Fertility Services

846 So. Hotel St.
Honolulu, HI 96813

808-536-8801
808-366-0565
anne.rust@verizon.net

The Donor Source

2151 Michelson Drive, Suite 164
Irvine, CA 92612

877-375-8888
310-791-0367
TheDonorSource.com

The Egg Donor Program

4727 Wilshire Blvd., Suite 600
Los Angeles, CA 90010

323-933-0414
EggDonation.com

Tiny Treasures

5 Central Square, Suite 201
Stoneham, MA 02180

781-279-1325
tinytreasuresagency.com

Woman to Woman Fertility Center

3201 Danville Blvd., Suite 160
Alamo, CA 94507

925-820-9495
WomanToWomanFertilityCenter.com

X and Y Consulting

2250 East Palmdale Ave.
Phoenix, AZ 85020

602-678-1906
EggDonorsNow.com

Oocyte Donation Guidelines

Deciding about Oocyte Donation

Please consider the following questions before finalizing your decision to proceed with the egg donation treatment:

- Why is oocyte donation a better option for you and your partner than adoption or child-free living?
- Have you considered that while the recipient (if pregnant) is outwardly fertile in appearance she is still medically infertile?
- Have you discussed using donor eggs with your family? Why or why not? What were their reactions?
- Who will you tell about your child's background and when?
- While the recipient will be the gestational but not the genetic parent to the child, her partner will be the genetic parent to the child. How does this make you feel?
- Have you determined if you will tell your child about his/her background? If so, when? If so, how will you tell your child? Perhaps share pictures and family history about your donor?
- Have you considered how you might feel if, after all the interaction and sharing with a known donor, you do not get pregnant?
- Have you and your partner discussed theoretically the number of embryos to be transferred? Are you aware that a greater number of embryos transferred results in higher rates of multiple pregnancy?
- Do you know what selective termination or selective reduction means? How do you feel about it? Do you know the risks of miscarriage from multiple pregnancies versus the risks of miscarriage from selective termination?
- Have you considered how you would feel if the child is born with a birth defect? Given that the male partner is the genetic partner, what level of responsibility would he feel in comparison with the female partner in this circumstance?
- Is there a male factor as well?
- How would you feel if the donor provided eggs for another couple?

How to Choose an Oocyte Donor Agency

You may look for an oocyte donor on your own or you may use the services of a third party oocyte donor agency. Here are some common guidelines and questions:

- What is the fee schedule for the provider's services? Do you have to pay a fee up front? Is the fee refundable if you change your mind about a donor? What exactly do all the fees cover? Does the agency charge differently if you pay cash, check or credit card?
- What is the fee for the donor herself? Can she set her reimbursement herself? If she has provided eggs before has her price remained the same or gone up? If the recipient pays the donor's expenses, does the agency provide an itemized list of expenses?
- What kind of screening does the donor need to have? What is the psychological screening and who performs it, the agency or a third party? Is there an extra charge for psychological testing (i.e. MMPI)? Can you see the results of the testing? Can you have the donor tested by a third party of your own choosing?
- Does the agency facilitate a meeting between you and the donor if you wish to meet? Does the agency provide anonymous, known donors or both?
- What kinds of records and information are kept on anonymous donors, where and for how long? There may be some reason in the future to contact an anonymous donor.
- What does the agency do to ensure that a donor hasn't donated too many times before in terms of resultant offspring?
- What is the legal contract the agency requires the donor to sign?
- How long has the agency been in business under the current name or a different name? How many donors has the agency matched with recipients in a year? Out of the number of donors matched how many stimulation cycles, how many retrievals, how many pregnancies and live births have resulted?
- Does the donor agency help the uninsured donor find medical coverage?

Finding an Oocyte Donor on Your Own

An egg donor can be a relative, friend, or you may want to find a donor on your own, rather than using an oocyte donor agency.

A blood-related (to the female partner) donor can be an excellent choice as long as the potential donor is not pressured into the treatment. Also consider what would happen to the family relationships if the treatment was unsuccessful. The feeling of guilt and "letting you down" by the egg donor may be profound.

Once you select a potential donor, have her email or call us to set up her initial consultation.

Your donor does not have to live locally or even in this country. It is possible to minimize the number of your donor's visits to Nova IVF. She would have to come for a 1 to 2 day visit prior to the beginning of the egg donation cycle and would have to stay for about a week during the treatment itself.

We have listed some of the factors you should consider in your search for a qualified egg donor:

Positive Indicators:

- Younger than 36 years of age
- History of at least one pregnancy within the last 5 years
- History of regular menstrual periods
- No history of infertility

Negative Indicators:

- Positive family history for inheritable psychiatric disorder
- Substance abuse
- Two or more first degree relatives with substance dependence
- Current use of psychotropic medications
- Family history of sexual or physical abuse without professional treatment for the donor
- Chaotic lifestyle
- Significant current stress
- Marital relationship instability
- History of legal difficulties
- High risk sexual practices
- Under the age of 21
- Desperate financial situation
- Objection to oocyte donation by the partner of a potential donor should disqualify such donor.

Questions to Ask Potential Oocyte Donors

Please consider the following questions in making your oocyte donor selection. The choice of the questions will depend on whether the potential donor is a relative or friend, or merely a known donor.

General Questions:

- Why do you want to participate in egg donation?
- Why did you choose to be a known donor?
- What are your feelings about being available in the future for the baby?
- What are your expectations about how a child born from this treatment should be raised?
- Does it matter if the prospective parents are married?
- Does it matter if I (as the recipient) am single or a lesbian?
- What do you imagine how you will feel if the procedure does not succeed?
- Are you aware excess eggs may be fertilized and may be frozen as embryos?
- Do you expect any legal relationship with the baby?
- What are your expectations, if any, around receiving a fee for your participation?
- Are you willing to participate a second time if we desire siblings for our child, or if a pregnancy didn't result from the first transfer?
- How do you feel about our decision to give embryos to another couple or make them available for scientific research?
- Do you have any children of your own? How many do you have and what are their ages?
- Are you willing to participate in a counseling session?

- Are you aware that you will need to sign a legal agreement detailing your willingness to sacrifice all parental claim or responsibility?
- Do you have health insurance in the unlikely event of post treatment complications?
- If you have a husband/partner, how does he feel about your interest in donating eggs?
- What is your understanding of the medical procedure that will be involved to stimulate your ovaries with medication and retrieve eggs?
- Who will be your support person during the treatment? Who will give you your injections?
- Are you aware that we may have multiple pregnancies? How do you feel about this possibility?
- Are there people with whom you have shared your interest to be an egg donor? If there were any, what were their reactions?
- Why do you think you would be a good egg donor?
- What do you believe your strengths and weaknesses are?
- Do you have any ethical or religious viewpoints which might affect your decision to be an egg donor?
- Do you know anyone who has donated her eggs? Or who was a sperm donor? What was her or his experience?
- Where did you learn about this opportunity?
- How do you feel about the possibility that embryos may be frozen for a long time, perhaps for years?
- What are your feelings about selective termination or selective reduction?

Specific Questions When the Donor Is a Relative or a Close Friend:

It is presumed that any donor who is a relative or a close friend will have an ongoing or close relationship with the recipient couple. Consequently, the questions do not need to be as expansive as with a recruited donor.

- Is there anything significant about your relationship with your relative that contributed to your decision to donate eggs?
- What do you imagine are the concerns associated with donating eggs to a relative?
- How do you imagine your relationship will change by donating eggs?
- How does your family feel about your decision to donate eggs to a relative?
- Who will know about this decision and who will not?
- If you have decided to keep this private, how do you expect to handle an unplanned disclosure?
- If you have a husband or partner, how does he feel about the possibility of a baby born of this procedure? Will he participate in counseling if requested?
- Have you discussed with your partner the risks associated with this procedure and with the medication you must take?

Specific Questions for a Donor Who Is Willing To Meet With the Recipient Couple:

- Does your family have a tendency towards any particular illnesses, i.e. allergies, intestinal problem, cancer, heart disease or psychological problems? Who had one or more of these illnesses, and at what age did the onset occur?
- Are your blood relatives living, i.e., parents, siblings, grandparents, aunts and uncles? If not, how old were they when they died, and what did they die of?
- Have you or any member of your immediate family ever smoked, drank or used illegal substances? To what extent are any of these, or have any of these ever been, a problem?
- Have you ever been pregnant? What was the outcome?
- Have you ever donated eggs before? If you have, how many follicles developed? How many eggs were retrieved? How many successfully fertilized? Was there a resulting pregnancy, multiple pregnancy, and live birth(s)?
- What can you tell us about your family of origin? Who are they and what are their ages? What are their vocational and avocational interests, hobbies, talents and dispositions? What are their physical characteristics such as coloring, size, weight and height?
- Do you have any children? If yes, how old are they now? When did they learn to walk and talk? Were there and are there any significant health issues we should know about? What are their special abilities and interests? What was their birth weight and length?
- If you do not have children, why do you want to help us have a baby using your egg(s)? Have you considered the unlikely circumstance where at a later date you might be unable to conceive?
- What is your family's genealogical heritage or history? What country(s) did your ancestors come from, where did they settle and when?
- Why do you want to be a donor? What do you think you will get out of it? If you have already donated, what did you get out of it?
- If we get pregnant, will you tell your family members including your children? If so, how will you tell them, and when? Would you want your children to know that our child would share half of their genetic heritage? How will you handle their questions?
- May we see or have pictures of your family, siblings and children? If we desire, may we meet with your immediate family, including your children?
- Have you thought about how you would feel if, after all this interaction and sharing, we do not get pregnant?
- Have you thought about whether you would like any ongoing contact such as pictures, phone calls or meeting the child?
- Is your job or school situation flexible enough to do this procedure? Do you have child care available, if you have children?