



Fertility Preservation

Options from Milann

For over 33 years, Milann has been among the leaders in Fertility and IVF treatments. We've been using fertility preservation techniques not just for those diagnosed with cancer, but also for those who might want to wait a little longer before having children. With state-of-the-art technology and processes, fertility preservation is a normal, common and sensible thing to do these days.

The most common fertility preservation methods for young girls include Ovarian Tissue Cryopreservation and Oocyte Cryopreservation. For boys who have achieved puberty, Sperm Cryopreservation is an option. Cryopreservation is the process where biological material - cells, tissues, or organs - are frozen to preserve them for an extended period of time.

Plan ahead to ensure your child can have a child

At Milann, we know that a lot of young cancer survivors have gone on to live healthy, happy lives and even have children. Your child can too. If you take some important steps to preserve their fertility before cancer treatment begins.

Cancer treatments like Radiation, Immunotherapy and specific types of surgery can have a negative impact on fertility, impacting the ability to have children.

While you can't stop the treatment from affecting your child's fertility, you can plan ahead. We advise you to consult an Oncologist and a Fertility Specialist, to explore the various options available for fertility preservation for your child, before cancer treatment begins.

Ovarian Tissue Cryopreservation

Ideal for girls under the age of 15, who haven't hit puberty yet. In this process, the part of your daughter's ovaries responsible for producing eggs will be surgically removed and frozen.



The thawed tissue will be reimplanted in her body when she is cancer free, or when she is ready to have children. With minimal or no medical assistance, she can go back to having a normal reproductive cycle. Ideally the tissue takes a few weeks to start working normally, in which case your daughter can expect a normal pregnancy. She can also choose to consider various options like IVF.

Oocyte Cryopreservation

This process is recommended for girls who have achieved puberty. In a regular ovulation cycle, a young woman produces 1 mature egg or oocyte.

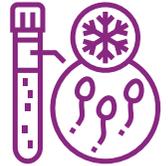


However for cryopreservation, it is preferable to collect multiple eggs to maximize the chances of a successful pregnancy later on. For this, fertility medications are given to boost the number of eggs produced. These eggs are then collected, cleaned and assessed for quality. The best eggs are then frozen for preservation, to be used at a later date.

When the time comes your daughter can choose to have her eggs fertilized by her partner's or a donor's sperm to create an embryo. Once created, the embryos will be transferred back to her uterus for pregnancy.

Sperm Cryopreservation

This is an option available for boys who have hit puberty and started to produce sperm. In this process, your son's sperm will be taken and frozen to preserve its quality and used at a later date.



When your son is cancer free and ready to have children, he can choose to have the stored sperm either injected into his female partner or fused with the eggs of his partner to conceive.

Have the talk with our fertility experts

Talk to your child's Oncologist as well as our Reproductive Endocrinologist (fertility expert) about fertility preservation before letting your child undergo cancer treatment. Our fertility experts at Milann are always available to give the right advice and guide you through the process.

**GET THE
FIRST YEAR
CRYOPRESERVATION
FREE**

When you plan your child's fertility preservation with the experts at Milann, you get more than just the leaders in fertility care on your side, you get the benefit of the first year of cryopreservation free for your child.

Some questions to ask your Oncologist

- 1 How might my child's cancer treatment affect his/her ability to have children in the future?
- 2 What can be done now to preserve my child's chances of having children in the future?
- 3 Could any of these options make my child's cancer treatment less effective or increase the risk of recurrence?
- 4 After the treatment, how will we know if my child is fertile or not?
- 5 Could the cancer treatment my child has already had make him/her infertile?
- 6 What are the options for fertility preservation or conception in the future after the treatment?
- 7 What does fertility preservation cost?
- 8 Where can I find emotional support for my child and my family?

#PledgeToPreserveFertility

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Before your child begins his/her cancer treatment, discuss fertility preservation options with your child's Oncologist and the Fertility Experts at Milann. They can help you take the right steps with a treatment plan that works for your child based on his/her case.

While your child fights cancer, Milann will help preserve his/her fertility with the first year of cryopreservation facilities free. When your child is cancer free and ready to have children, they'll be free to start their family with a little help from the experts at Milann.

**Book an appointment with our
fertility experts today**

Call 1800 102 8860



**DON'T LET
CANCER DENY
YOUR CHILD
THE JOY OF
PARENTHOOD**

Ask the Oncologist about your child's fertility preservation options before cancer treatment begins.

