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Having a Baby After Cancer: Pregnancy

If you are a cancer survivor, having a baby may be a difficult decision. Survivors and their partners need to think about many things before starting or adding to their family.

- Is it safe to get pregnant after cancer treatment?
- Is it safe to father a child after cancer treatment?
- How can cancer treatment affect pregnancy?
- Will my children have a higher risk of cancer?
- Coping with uncertainty
- Dealing with infertility
- Questions to ask your health care team

Is it safe to get pregnant after cancer treatment?

Pregnancy after cancer treatment is often safe for both the mother and baby. Still, you might be told to wait several years before trying to have a baby.

How long you will need to wait depends on:

- Your type of cancer¹ and stage²
- The treatment you received
- Your age

Some cancer care providers recommend people wait to get pregnant for at least 6 months after finishing chemotherapy. This is to give any damaged eggs time to leave the body before pregnancy.

few years. Cancer treatment during pregnancy⁵ is more complicated.

Can pregnancy raise my risk of cancer recurrence?

In most cases, getting pregnant does not seem to increase the risk that a cancer will return. But some cancer care providers advise breast cancer survivors to wait 2 years before trying to get pregnant. This is because some hormones that increase during pregnancy might cause breast cancer cells to grow.

For some survivors, getting pregnant may require stopping certain medicines used to control their cancer or lower the risk that it will come back. If you are taking medicine to lower your risk of recurrence, talk with your cancer care team and a fertility specialist before trying to get pregnant.

Is it safe to father a child after cancer treatment?

Cancer care providers usually suggest that men wait 2 to 5 years after treatment ends before trying to father a child. Sperm may be damaged by chemotherapy or radiation therapy. Those sperm should be replaced in about 2 years.

If a child is conceived soon after treatment ends, it is not certain whether the child will have a greater risk of developing serious health problems.

How can cancer treatment affect pregnancy?

Cancer treatments can affect a future pregnancy in many ways.

Radiation therapy

Radiation therapy may damage the support cells and blood supply of your uterus. This could increase your chances of miscarriage, early birth, low birth weight, and other problems.

Surgery to the cervix

Removing all or part of your cervix could make miscarriage or early birth more likely. This is because your cervix might not be able to support a full pregnancy.

Chemotherapy

Certain chemotherapy medicines can damage heart cells and weaken your heart. This damage is more likely if you were also given radiation to your chest or abdomen (belly). These treatments increase the risk of heart problems during pregnancy, when the heart needs to work harder.

Will my children have a higher risk of cancer?

Many people who have, or had, cancer worry that their children may get cancer, too.

Having a baby is a big decision. No matter what cancer treatment you have, it is important to talk with your health care team about the possible risks of pregnancy and birth.

You might be referred to an obstetrician. This is a doctor who is trained to care for women during and shortly after a pregnancy. They may need to check certain organs to make sure it is safe for you to become pregnant.

When you meet with your health care team, consider asking these questions:

•	Am	I at ris	k for	problem	s during	pregnancy	/, labor	or de	livery	because	of my	cance
	treat	tment?	?									

•	How	long sl	houl	d I	wait	befor	e try	/ing	to h	nave a	child?	
	How	will9l E	ET r	Ord	docto	r who	is ti	r?				