

Clinical Trials

Perhaps you have heard the words “clinical trial” and wondered what this is. Clinical trials are one way to get the most up-to-date cancer treatment.

Below is some information about clinical trials. Learning all you can and talking with your doctor or nurse and your family and friends can help you decide if a clinical trial is right for you. It is always up to you whether you take part in a clinical trial.



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What are clinical trials?

Clinical trials are research studies done with patients. These studies test whether a new treatment is safe and how well it works. Clinical trials may also test new ways to find or prevent a disease. These studies have led to many new ways to prevent, diagnose, and treat cancer.

The purpose of clinical trials

Clinical trials are done to get a closer look at new treatments or procedures. A clinical trial is only done when there is good reason to believe that the treatment, test, or procedure being studied may be better than the one being used. Treatments used in clinical trials are often found to be helpful. If that happens, they may go on to become the standard treatment.

Clinical trials can test such things as:

- New drugs that have not yet been approved by regulatory authorities
- New uses of drugs that are already approved
- Treatments such as radiation therapy
- Surgery
- Herbs and vitamins
- New ways to combine treatments

Researchers study new treatments to try to answer questions like these:

- Is the treatment helpful?
- What is the best way to give it?
- Does it work better than other treatments now being used?
- What side effects does the treatment cause?
- Which patients will most likely be helped by this treatment?

What it will be like to be in a clinical trial

If you are in a clinical trial, you will have a team of experts taking care of you and watching your progress closely. You may have more doctor visits and lab tests than you would with standard treatment.

But there are some risks. No one knows ahead of time whether the treatment will work or just what side effects there may be. That is what the study is supposed to find out. While most side effects go away in time, some may last longer or even be life threatening. But standard treatments also have side effects.

Deciding to enter a clinical trial

If you would like to take part in a clinical trial, start by asking your doctor if your clinic or hospital does clinical trials. You must meet certain requirements, like having a certain type of cancer or not being pregnant, in order to take part in any clinical trial. But whether you take part in a clinical trial is up to you.

Taking part in a clinical trial does not keep you from getting any other medical care you may need. You are free to leave the clinical trial at any time, for any reason. To find out more about clinical trials for your type of cancer, talk to your doctor or nurse.

How can I find out more?

For more information, please visit www.cancer.org.