oncosec IMMUNOTHERAPIES

ARE YOU A MATCH?

MRF MELANOMA RESEARCH FOUNDATION

Clinical trials have greatly improved melanoma treatment, **but more research is needed**

Since 2011,

12

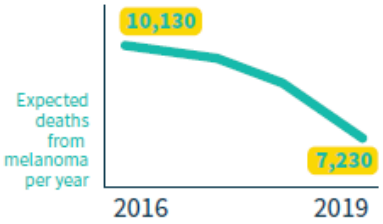
new melanoma treatments have become available.

These new treatments include:

- **Immunotherapies,** which boost the body's immune system to find and attack cancer
- **Targeted therapies,** which target and attack the parts of melanoma cells that make them different from normal cells

In 2018, the researchers who developed immunotherapy for melanoma won the **Nobel Prize in medicine.**

As a result, fewer people are dying from melanoma, even though more people are being diagnosed with it.



More research means **more patients with melanoma** are needed to volunteer

Only 1 out of 20 people with cancer take part in a clinical trial.

Patients say they don't take part because:

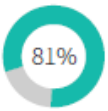
- They aren't aware of clinical trials
- They don't think clinical trials happen where they live
- They think clinical trials are only for patients if standard, approved treatments don't work

6 out of 10 clinical trials for cancer medicines (oncology trials) don't enroll enough volunteers.

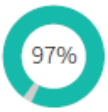
This means new treatments can't complete testing and be made available to people with cancer.

Most people who join clinical trials say it's **a worthwhile experience**

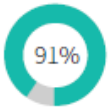
In surveys of people who have volunteered for clinical trials:



said taking part in a clinical trial is **not at all disruptive** or **not very disruptive** to their general daily routine



said the care they received during a clinical trial was **the same** or **better** compared to their usual care



would recommend volunteering to family or friends

Volunteers' **top 3 reasons** for taking part in clinical trials:

1. Helping to advance science and treatment
2. Getting better treatment
3. Helping others

You may get access to a promising new treatment that is not available to the general public by taking part in a clinical trial.

You'll get a chance to have all your questions answered before you decide to take part.

After you join, you can leave a clinical trial at any time, and for any reason.

Only 3 out of 10 people say their doctors have discussed medical research with them.

Many melanoma experts believe that clinical trials could be your first and best treatment option.

› Search **www.melanoma.org/clinical-trials** and speak to your doctor about clinical trials that might be a good fit for you.

Sources:

- Surveillance, Epidemiology, and End Results (SEER) Program, 2019. Cancer Stat Facts: Melanoma of the Skin. National Cancer Institute.
- Laboratory Corporation of America, 2015. Addressing Ever-rising Cost in Conducting Clinical Trials. Covance, Inc.
- Institute of Medicine Forum on Drug Discovery, Development, and Translation, 2010. Clinical Trials in Cancer. In Transforming Clinical Research in the United States: Challenges and Opportunities: Workshop Summary. National Academies Press.
- The Center for Information & Study on Clinical Research Participation (CISCRP), 2017. Perceptions and Insights Study, Public and Patient Perceptions of Clinical Research. Report on the Participation Experience.
- Zogby Analytics/Research!America, 2013. National Poll: Clinical Research.

Created in partnership with HLM HEALTH LITERACY MEDIA

Mission Statement:

At OncoSec Medical, we are realizing the promise of cancer immunotherapy with products that harness the patient's natural immune response to fight cancer and avoid the consequences of traditional treatments. Through our proprietary technology platform – TAVO™ – we are working to deliver safer and more effective cancer treatments that provide a better patient experience.

Disease State Area of Focus:

At OncoSec Medical, we are currently focused on two tumor indications: checkpoint-refractory, late stage **metastatic melanoma** and **metastatic triple negative breast cancer (mTNBC)**. **Melanoma** is a cancer of the skin. Most melanomas originate on sun-exposed skin, though they can also develop in other parts of the body, including the eyes and sun-shielded locations like mucous membranes or palms, soles, or under fingernails. The most dangerous aspect of melanoma is its ability to rapidly spread throughout the body. Stage IV melanoma typically has spread through the lymph nodes to distant sites in the body such as the liver, lungs, bones and brain. Due to this metastatic tumor burden, stage IV melanoma is often very difficult to treat. Available treatment options frequently combine surgery with immunotherapy or targeted therapy.

OncoSec exists for you, the patient, and our commitment to you extends to supporting wonderful advocacy groups like The Melanoma Research Foundation (MRF) and this clinical trial awareness education, which we believe may help you find a matching clinical trial.

LEARN MORE ABOUT OUR TECHNOLOGY, ALONG WITH PATIENT EDUCATION AND RESOURCES AT

HTTPS://ONCOSEC.COM/PATIENTS

LEARN ABOUT OUR ONGOING MELANOMA TRIAL AT

HTTPS://KEYNOTE695.COM