The power to PUT GBM ON PAUSE...

and PUT LIFE ON PLAY

Marcia is an Optune user and Juliet is her daughter.

Understanding Optune®

In people with newly diagnosed GBM, Optune + TMZ was proven to extend survival and maintain quality of life.
What is Optune® approved to treat?
Optune is a wearable, portable, FDA-approved device indicated to treat a type of brain cancer called glioblastoma multiforme (GBM) in adult patients 22 years of age or older.

Newly diagnosed GBM
If you have newly diagnosed GBM, Optune is used together with a chemotherapy called temozolomide (TMZ) if:
• Your cancer is confirmed by your healthcare professional AND
• You have had surgery to remove as much of the tumor as possible

Recurrent GBM
If your tumor has come back, Optune can be used alone as an alternative to standard medical therapy if:
• You have tried surgery and radiation and they did not work or are no longer working AND
• You have tried chemotherapy and your GBM has been confirmed by your healthcare professional

Who should not use Optune?
Optune is not for everyone. Talk to your doctor if you have:
• An implanted medical device (programmable shunt), skull defect (missing bone with no replacement), or bullet fragment. Optune has not been tested in people with implanted electronic devices, which may cause the devices not to work properly, and Optune has not been tested in people with skull defects or bullet fragments, which may cause Optune not to work properly

• A known sensitivity to conductive hydrogels (the gel on the arrays placed on the scalp like the ones used on EKGs). When Optune comes into contact with the skin, it may cause more redness and itching or may rarely cause a life-threatening allergic reaction

Do not use Optune if you are pregnant or are planning to become pregnant. It is not known if Optune is safe or effective during pregnancy.

What should I know before using Optune?
Optune should only be used after receiving training from qualified personnel, such as your doctor, a nurse, or other medical staff who have completed a training course given by Novocure®, the maker of Optune.

• Do not use any parts that did not come with the Optune Treatment Kit sent to you by Novocure or given to you by your doctor

• Do not get the device or transducer arrays wet

• If you have an underlying serious skin condition on the scalp, discuss with your doctor whether this may prevent or temporarily interfere with Optune treatment

What are the possible side effects of Optune?
Most common side effects of Optune when used together with chemotherapy (temozolomide, or TMZ) were low blood platelet count, nausea, constipation, vomiting, tiredness, scalp irritation from the device, headache, seizure, and depression.

The most common side effects when using Optune alone were scalp irritation (redness and itchiness) and headache. Other side effects were malaise, muscle twitching, fall and skin ulcers.

Talk to your doctor if you have any of these side effects or questions.

Please visit Optune.com/Safety for the Optune Patient Information and Operation Manual and complete information regarding the device’s indications, contraindications, warnings, and precautions.
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Optune® in newly diagnosed GBM

Proven to extend survival

In a large clinical study, people who added Optune to chemotherapy* had a greater opportunity to live longer than those who used chemotherapy alone.

BETTER survival at 5 YEARS

13% Optune + chemotherapy*

5% Chemotherapy alone

Nearly half of people using Optune + chemotherapy* were alive at 2 years compared with 31% of people on chemotherapy alone.

*Temozolomide (TMZ), also known as Temodar®.
People adding Optune to chemotherapy in the study were also able to maintain their quality of life (mental, emotional, and physical health) longer than those on chemotherapy* alone.†

Proven to maintain quality of life

† As measured up to 12 months.

Optune treats where your GBM tumor is located without increasing chemotherapy-related side effects.

In a large clinical study, Optune was safely combined with chemotherapy for 5 years.

“My wife and I were excited about research which shows that Optune has helped some people live a longer life. That was important to us.”
—Bob, an Optune user

Debbie is Bob’s wife and caregiver.
Optune® in recurrent GBM

Proven to provide comparable survival results without chemotherapy-related side effects

A large clinical study in recurrent GBM showed that Optune was as effective as chemotherapy, with people self-reporting better

Side effects of Optune compared with chemotherapy

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How does Optune work?
Optune creates low-intensity, wave-like electric fields called Tumor Treating Fields (TTFields). Using 4 adhesive patches called transducer arrays, TTFields are delivered to the location of a GBM tumor.

- TTFields interfere with GBM tumor cell division. This action slows or stops GBM tumor cells from dividing, and may destroy them.

How many people have used Optune?
More than 10,000 people have started Optune.*

*People who started Optune in the newly diagnosed GBM clinical study and since FDA approval.
Additional frequently asked questions

What will wearing Optune® feel like?

- Some warming sensations can be expected while using Optune
  - Most people get used to this quickly
- As with any treatment, if you notice any change in your health, contact your doctor immediately

For newly diagnosed GBM,

“The fact that people can research and find that there’s 5 year data ... that’s incredible ... we could only dream of that a few years ago.”

—Marcia, an Optune user
How long am I going to need to use Optune?
A large clinical study showed that Optune should be worn for at least 75% of the time (18 hours per day) to get the best response from treatment.

- People who used Optune for more hours per day achieved the best survival benefit
- When you start Optune, work with your doctor to make your own individualized plan about how long you should use Optune

After starting Optune, it may take time to see whether it is working
You and your doctor can review how it is working against your tumor and fitting into your lifestyle to determine the best path forward

Can I travel while using Optune?
- If your doctor tells you it is okay, travel may be possible with Optune
- To help prevent unnecessary stress and treatment disruption related to traveling with Optune, nCompass™ is available to support you before, during, and after your travel
  - They can help ensure that you will have the supplies and any travel documentation related to Optune that you may need
How do I find a doctor who can prescribe Optune®?

- There are more than 800 certified treatment centers across the United States
- Visit Optunedoctor.com to locate one near you
Are there programs or resources in my community that can help me?

- Optune Open Houses are live educational events where you can
  - Learn more about GBM and Optune
  - Hear first hand from Optune users and caregivers about starting and incorporating Optune into daily life

- There are many organizations dedicated to helping people with cancer and their loved ones
  - Services can include information, support, and resources to help cope with the emotional, physical, and financial challenges of a cancer diagnosis

“I was initially concerned because I didn’t fully understand what it would be like. But, I overcame my fears ... [and] in a matter of weeks, I was at ease toting the backpack.”

—JB, Optune user

Visit Optune.com for more details and FAQs
Connect with an Optune® user and/or caregiver

**Optune Buddy Program**

If you or a loved one is considering or has recently started Optune, it helps to talk to someone who knows what Optune is like. The Optune Buddy Program connects you with users and/or caregivers who want to share what they’ve learned with you.*

“I want every GBM patient to know about Optune and that there’s hope [of living longer].”

—Marcia, Optune user

BT is Marcia’s husband and caregiver. Juliet is their daughter.

*Please note that an Optune user or caregiver cannot provide you with medical advice because each person is different. Consult with your doctor for medically related questions.
You can talk to a current user and/or caregiver about:

- Personal experiences with GBM, Optune, and nCompass™ support
- Tips for navigating challenges and finding support
- How they incorporated Optune into daily life

Nearly 100% of those who participated in the program would recommend it to others†

Schedule your call today!

1-844-247-1636  OptuneBuddyProgram.com

†Based on a survey of 74 participants of the Optune Buddy Program from January 2018 to October 2018.
Complete support, every step of the way

Will my insurance cover Optune®?

- The nCompass™ team has helped many people start and stay on Optune
  - The team will work with your insurance plan and identify resources to help minimize your cost for Optune, regardless of your financial situation

How long will it take for my insurance to be approved?

- Each individual case is different. You may be able to start Optune while the nCompass team works with your insurance provider
  - An nCompass team member will let you know if this is an option
nCompass listens and supports you from the beginning*

Understanding Optune
- Provide information on Optune and how it works
- Answer questions about the potential benefits and side effects of Optune

Starting Optune
- Deliver Optune in-person and provide training to you and your caregivers to help you get started
- Share tips and resources on how to incorporate Optune into your daily life

Moving forward with Optune
- Troubleshoot any technical issues 24/7 via phone or email
- Help reorder supplies, such as transducer arrays or extra batteries
- Answer ongoing questions about Optune
- Offer travel tips and resources†

Contact nCompass for 24/7 personalized support by phone or email

1-855-281-9301 support@novocure.com

Translation is available in over 240 languages.

* nCompass cannot provide you with medical advice. Consult with your doctor for medical related questions.
† International travel support from nCompass is dependent on Optune’s approval status in the destination country.
User journey videos
- Learn how others have incorporated Optune® into their daily lives

System overview
- Explore Optune components
- Learn how Optune creates TTFIELDS to slow or stop GBM cells from dividing

Educational brochures
- Browse through printable resources

Connecting with users and/or caregivers
- Meet current Optune users and/or caregivers at a virtual or local, in-person event
- Connect live over the phone 1-on-1 with a current Optune user and/or caregiver

Visit Optune.com to explore additional resources

Patient images reflect the health status of the patients at the time each photo was taken.