

Discover

# Immediate Radiation Treatment

for patients with operable  
brain tumors\*

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**Instant Treatment. Ongoing Delivery.  
No Daily Disruptions.**



# What is GammaTile®?

Designed for operable brain tumors\*,  
GammaTile is a form of radiation therapy  
placed at the time of tumor removal surgery.

## Features and Benefits



**IMMEDIATE:** No radiation  
treatment delay<sup>1</sup>

Delivered at the time of tumor removal  
surgery and continues treatment while  
you recover from surgery.



**TARGETED:** Designed to protect  
healthy brain tissue<sup>1</sup>

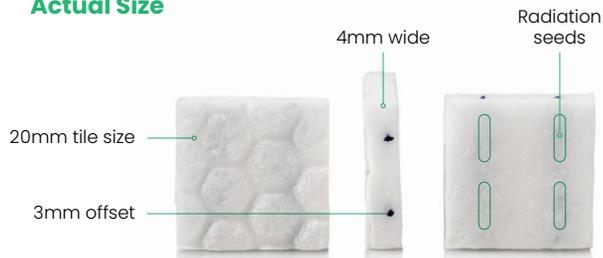
Treatment delivered from the inside  
out is designed to target the tumor  
without harming healthy tissue, reducing  
side effects associated with traditional  
therapies, such as hair loss.<sup>2</sup>



**CONTROLLED:** Uniform radiation  
delivered directly to the tumor site<sup>1</sup>

Highly localized radiation ensures the  
maximum dose reaches the area where  
the tumor was removed.<sup>3</sup>

### Actual Size



# Is GammaTile right for you?

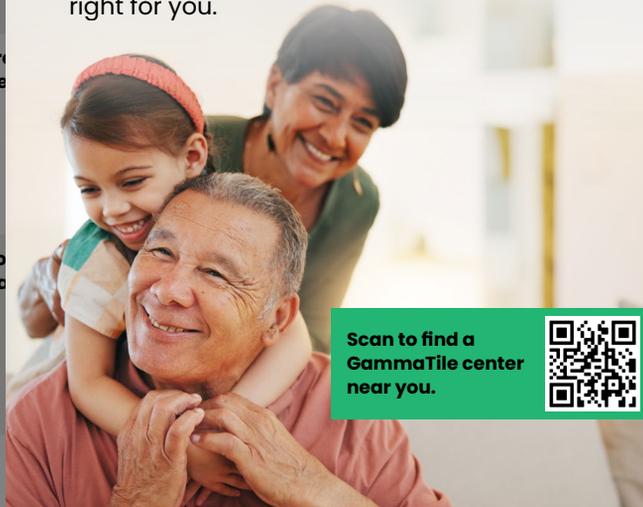
I have a brain tumor that can be  
removed with surgery.

**Note:** GammaTile is designed for patients  
with operable brain tumors.\* If this applies  
to you, continue below:

- I want radiation treatment that begins  
right at the time of surgery, with no delay.
- It would be difficult for me to return to  
the hospital for follow-up radiation.
- I live far away or don't have easy access  
to a radiation center.
- I am concerned about hair loss from  
radiation treatment.
- My tumor has come back after previous  
treatment.
- I am claustrophobic.

### Next Steps

If you selected one or more of the options  
above, you may benefit from GammaTile. Talk  
to your doctor to determine if GammaTile is  
right for you.



Scan to find a  
GammaTile center  
near you.



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# The GammaTile Advantage

Therapy That Fits Into Your Life, Not Around It



	BRACHYTHERAPY	EXTERNAL BEAM RADIATION THERAPY (EBRT)		
	GAMMATILE (Tile-Based Radiation Therapy)	PHOTON / INTENSITY-MODULATED RADIATION THERAPY	PROTON BEAM THERAPY	STEREOTACTIC RADIOSURGERY/ RADIOTHERAPY
<b>Radiation Source</b>	<b>INTERNAL</b> Collagen tiles embedded with radiation sources are placed at the end of brain tumor removal surgery. Radiation is then delivered immediately and continuously from inside the tumor site. <sup>4-11</sup>	<b>EXTERNAL</b> X-ray (photon) beams travel from a machine through the skin, skull, and healthy brain tissue to reach the tumor site. <sup>14</sup>	<b>EXTERNAL</b> High-energy proton beams travel from a machine through the skin, skull, and healthy brain tissue to reach the tumor site. <sup>14</sup>	<b>EXTERNAL</b> X-ray beams travel from a machine through the skin, skull, and healthy brain tissue to reach the tumor site. <sup>14</sup>
<b>Daily Outpatient Radiation Treatments</b>	<b>NO</b> Outpatient treatments related to GammaTile are not required. <sup>12</sup>	<b>YES</b> Up to 30 daily outpatient treatments over 6 weeks may be required. <sup>2,15</sup>	<b>YES</b> Up to 30 daily outpatient treatments over 6 weeks may be required. <sup>2,15</sup>	<b>YES</b> Up to 5 outpatient treatments may be required. <sup>2,15</sup>
<b>Brain Tumor Types Treated (Malignant)</b>	<b>OPERABLE</b> <sup>13</sup> <ul style="list-style-type: none"> <li>• GLIOMAS</li> <li>• BRAIN METASTASES</li> <li>• RECURRENT MENINGIOMAS</li> </ul>	<b>OPERABLE OR INOPERABLE</b> <sup>14</sup> <ul style="list-style-type: none"> <li>• GLIOMAS</li> <li>• BRAIN METASTASES</li> <li>• MENINGIOMAS</li> </ul>	<b>OPERABLE OR INOPERABLE</b> <sup>14</sup> <ul style="list-style-type: none"> <li>• GLIOMAS</li> <li>• BRAIN METASTASES</li> <li>• MENINGIOMAS</li> </ul>	<b>OPERABLE OR INOPERABLE</b> <sup>14</sup> <ul style="list-style-type: none"> <li>• GLIOMAS</li> <li>• BRAIN METASTASES</li> <li>• MENINGIOMAS</li> </ul>
<b>Treatment Delay</b>	<b>NO</b> Treatment begins at the time of surgery and continues while you recover. <sup>1</sup>	<b>YES</b> Treatment may be delayed for weeks while the surgical wound heals, and may be further delayed for rehab. <sup>2</sup>	<b>YES</b> Treatment may be delayed for weeks while the surgical wound heals, and may be further delayed for rehab. <sup>2</sup>	<b>YES</b> Treatment may be delayed for weeks while the surgical wound heals, and may be further delayed for rehab. <sup>2</sup>
<b>Potential for Hair Loss</b>	<b>NOT EXPECTED</b> GammaTile radiation does not travel from the outside through the scalp, like external radiation, reducing the risk of hair loss. <sup>2</sup>	<b>YES</b> <sup>2,16</sup>	<b>YES</b> <sup>2,16</sup>	<b>YES</b> <sup>2,16</sup>

**“With GammaTile, the radiation seeds are laying right there against any cancer cells, so I knew this was going to be the best option available to me. I’ve just been thrilled with the outcome.”**

**– Joe, patient**

**“I like the idea that GammaTile is in there and is working constantly from the inside.”**

**– Laura, wife and caregiver**

## REFERENCES:

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For product information or assistance, or to be connected with your GammaTile representative, contact:

**GammaTile Customer Service Department**

(833) 662-0044 | [customerservice@gtmedtech.com](mailto:customerservice@gtmedtech.com)

For adverse event reports and product complaint reports, contact:

**GammaTile Medical Information Department**

(833) 662-0044 | [feedback@gtmedtech.com](mailto:feedback@gtmedtech.com)

\*GammaTile® is indicated as a treatment for patients with newly diagnosed malignant intracranial neoplasms and patients with recurrent intracranial neoplasms. The potential for, and symptoms of, adverse events related to radiation exposure vary depending on the radiosensitivity of the exposed tissue, the amount of radiation delivered, and the placement of GammaTile(s). GammaTile should not be used for patients with a known history of hypersensitivity to bovine-derived materials. More information on indications, contraindications, warnings, and instructions for use can be found in the GammaTile Instructions for Use.

**CAUTION:** The law restricts these devices to sale by or on the order of a physician.

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