Novalis Tx: Powerful and Versatile

Novalis Tx radiosurgery treats a wide variety of cancerous and non-cancerous conditions, including:

- Acoustic neuromas
- Arteriovenous malformations (AVM)
- Brain metastases: single or multiple lesions
- Brain gliomas
- Cavernous angiomas
- Craniopharyngiomas
- Liver tumors/metastases
- Lung tumors/metastases
- Meningiomas
- Pancreatic tumors
- Pelvic nodes
- Pituitary adenomas
- Prostate gland tumors
- Recurrent brain tumors
- Spinal tumors/metastases
- Trigeminal neuralgia

Novalis Tx is also able to treat previously irradiated areas. Your oncologist will determine if Novalis Tx treatment is right for you.

For more information about the advantages of nextgeneration stereotactic radiosurgery, please call, email, or visit our website:

> 516-632-3360 www.southnassauradiosurgery.org



One Healthy Way • Oceanside, NY 11572

Novalis Tx[™] Safer, Faster, and More Precise Treatment Options for Cancer



Advanced Treatment Options

Now, South Nassau makes it possible for you to receive optimum cancer care with the non-invasive Novalis Tx[™] radiosurgery system. Novalis Tx is faster and more precise, providing pinpoint accuracy to specifically target the shape of your tumor.

Novalis Tx is focused and non-invasive, treating a wide range of malignancies and other potentially debilitating conditions, all without harming surrounding healthy tissue. Suitable for treating cancers of the prostate, lung, spine, brain, liver, and pancreas, Novalis Tx is also well-suited to treat recurrent tumors or previously irradiated tissues. Your oncologist will determine if Novalis Tx treatment is right for you.

Novalis Tx is faster. A CyberKnife[®] treatment of prostate cancer, for instance, may last for up to 90 minutes. Novalis Tx with SmartArc* technology delivers your treatments in a single arc, administering a continuously modulated dose to the entire tumor in just minutes. And while conventional radiation treatments may require up to 45 treatment sessions, Novalis Tx treats most cancers in five sessions or fewer.

In addition to increased precision and speed, Novalis Tx treatment is usually painless and does not require anesthesia. The procedure is done on an outpatient basis and, unlike conventional surgery, there is no scarring or disfigurement and little risk of infection.

Patient Care – Nothing Is More Important

"The Novalis Tx radiosurgery system allows me to treat early stage tumors in the lung that are inoperable using standard surgery procedures, giving my patients a better chance for an optimal outcome."

Shahriyour Andaz, MD, FACS

Thoracic Oncologist Lynbrook, NY

"With the option of the Novalis Tx, I am now able to offer my prostate cancer patients a treatment that can be completed in only five days. It allows them to get back to their daily activities with little down time."

Daniel S. McCally, MD, FACS Urologist Freeport, NY

> *Leester Wu, MD* Associate Director, Radiation Oncology

Cancer Center

Edward E. Mullen, MD Director, Radiation Oncology and Co-Medical Director, Long Island Gamma Knife®