Glioblastoma: A Comprehensive Guide by Bernard Puech



Glioblastomaby Bernard Puech★ ★ ★ ★ 5 out of 5Language: EnglishFile size: 62786 KBText-to-Speech: EnabledScreen Reader: SupportedEnhanced typesetting : EnabledPrint length: 503 pages



Glioblastoma is the most common and aggressive type of brain cancer. It is a rapidly growing tumor that forms in the brain or spinal cord. Glioblastoma is often fatal, and the average survival rate is less than two years.

Symptoms of Glioblastoma

The symptoms of glioblastoma can vary depending on the size and location of the tumor. Common symptoms include:

- Headaches
- Seizures
- Nausea and vomiting
- Difficulty speaking or swallowing
- Vision problems

Weakness or paralysis on one side of the body

Diagnosis of Glioblastoma

Glioblastoma is diagnosed through a combination of physical examination, imaging tests, and biopsy. Imaging tests, such as MRI or CT scans, can show the size and location of the tumor. A biopsy is a procedure in which a small sample of tissue is removed from the tumor and examined under a microscope.

Treatment Options for Glioblastoma

The treatment of glioblastoma depends on the size and location of the tumor, as well as the patient's age and overall health. Treatment options include:

- Surgery: Surgery is the primary treatment for glioblastoma. The goal of surgery is to remove as much of the tumor as possible. However, surgery is often not possible if the tumor is located in a critical area of the brain.
- Radiation therapy: Radiation therapy uses high-energy beams to kill cancer cells. Radiation therapy can be used before or after surgery, or as a standalone treatment.
- Chemotherapy: Chemotherapy uses drugs to kill cancer cells.
 Chemotherapy can be given orally or intravenously.
- Targeted therapy: Targeted therapy uses drugs that target specific molecules on cancer cells. Targeted therapy can be used in combination with other treatments.

 Immunotherapy: Immunotherapy uses the patient's own immune system to fight cancer. Immunotherapy can be used in combination with other treatments.

Bernard Puech's Expertise in Glioblastoma

Bernard Puech is a world-renowned expert in glioblastoma. He is a Professor of Neurosurgery at the University of Montpellier in France and the Director of the Montpellier University Hospital's Neurosurgery Department. Dr. Puech has published over 300 scientific articles on glioblastoma and has been involved in the development of several new treatments for the disease.

Dr. Puech is a strong advocate for patient-centered care. He believes that patients should be involved in all aspects of their treatment decisions. He also believes that it is important to provide patients with access to the latest information about glioblastoma.

Dr. Puech's work has made a significant impact on the lives of glioblastoma patients. He has helped to develop new treatments that have extended the survival of patients and improved their quality of life.

Glioblastoma is a serious and challenging disease. However, there is hope for patients with this disease. With the help of experts like Bernard Puech, patients can access the latest treatments and information to help them fight this disease.

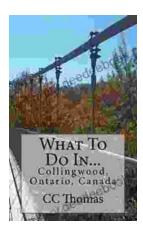
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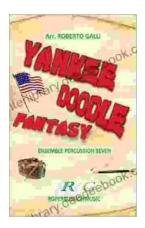
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