Surgery of the Pelvic and Sacral Tumor: A Comprehensive Guide

Pelvic and sacral tumors are rare tumors that arise from the bones, muscles, or nerves of the pelvis and sacrum. These tumors can be benign or malignant, and they can vary in size and location. Pelvic and sacral tumors can cause a variety of symptoms, including pain, numbness, weakness, and bowel or urinary problems.

Surgery is the primary treatment for pelvic and sacral tumors. The type of surgery that is performed will depend on the type, size, and location of the tumor. In some cases, surgery may be combined with other treatments, such as radiation therapy or chemotherapy.

There are many different types of pelvic and sacral tumors. The most common types include:



Surgery of the Pelvic and Sacral Tumor by Clément Cholet

 $\uparrow \uparrow \uparrow \uparrow \uparrow \uparrow \uparrow 5$ out of 5 Language : English : 108559 KB File size Text-to-Speech : Enabled Screen Reader : Supported Enhanced typesetting: Enabled Print length : 676 pages Hardcover : 208 pages Item Weight : 1.74 pounds



- Osteosarcoma: This is a malignant tumor that arises from the bones of the pelvis or sacrum.
- Chondrosarcoma: This is a malignant tumor that arises from the cartilage of the pelvis or sacrum.
- **Ewing's sarcoma:** This is a malignant tumor that arises from the primitive cells of the bone or soft tissue.
- Rhabdomyosarcoma: This is a malignant tumor that arises from the muscle cells of the pelvis or sacrum.
- Neuroblastoma: This is a malignant tumor that arises from the nerve cells of the pelvis or sacrum.
- Germ cell tumors: These are tumors that arise from the germ cells of the pelvis or sacrum.
- Benign tumors: These tumors are not cancerous and do not spread to other parts of the body. Benign pelvic and sacral tumors include schwannomas, meningiomas, and lipomas.

The surgical approach to pelvic and sacral tumors will depend on the type, size, and location of the tumor. The most common surgical approaches include:

- Anterior approach: This approach is used to access tumors that are located in the front of the pelvis or sacrum.
- Posterior approach: This approach is used to access tumors that are located in the back of the pelvis or sacrum.

- Lateral approach: This approach is used to access tumors that are located on the side of the pelvis or sacrum.
- Combined approach: This approach is used to access tumors that are located in multiple areas of the pelvis or sacrum.

Surgery of the pelvic and sacral tumor can be associated with a number of potential complications. These complications include:

- Bleeding: Bleeding is a common complication of surgery of the pelvic and sacral tumor. This bleeding can be caused by the tumor itself or by the surgical procedure.
- Infection: Infection is another common complication of surgery of the pelvic and sacral tumor. This infection can be caused by bacteria that enter the surgical wound or by the tumor itself.
- Nerve damage: Nerve damage is a potential complication of surgery of the pelvic and sacral tumor. This nerve damage can cause numbness, weakness, or paralysis in the legs or feet.
- Bowel or urinary problems: Bowel or urinary problems are potential complications of surgery of the pelvic and sacral tumor. These problems can be caused by the tumor itself or by the surgical procedure.
- Death: Death is a rare but potential complication of surgery of the pelvic and sacral tumor. This complication can be caused by bleeding, infection, or other complications.

Surgery of the pelvic and sacral tumor is a complex and challenging procedure. However, with careful planning and execution, surgery can be

successful in removing the tumor and preserving the patient's quality of life.



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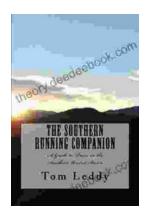
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