Soft tissue sarcomas – classic papers – surgery

From: Sabiston’s textbook online

Suggested sources

Selected References

Baldini EH, Goldberg J, Jenner C, et al: Long-term outcomes after function-sparing surgery without radiotherapy for soft tissue sarcoma of the extremities and trunk. *J Clin Oncol* 1999; 17:3252-3259. This study suggests that there may be a select subset of patients with soft tissue sarcoma in whom carefully performed function-sparing surgery may serve as definitive therapy and in whom adjuvant radiotherapy may not be necessary.


Singer S, Rubin BP, Lux ML, et al: Prognostic value of KIT mutation type, mitotic activity, and histologic subtype in gastrointestinal stromal tumors. *J Clin Oncol* 2002; 20:3898-3905. These studies demonstrate the importance of KIT activation and mutations in GIST pathogenesis and the rationale and application of KIT tyrosine kinase inhibitors for targeted treatment of GIST. The importance of KIT mutation type for predicting response to imatinib and the development of secondary mutations as a mechanism for acquired resistance to imatinib is described in the Antonescu and Heinrich references.
Ladanyi M, Bridge JA: Contribution of molecular genetic data to the classification of sarcomas. *Hum Pathol* 2000; 31:532-538. This thorough review details the significant progress made in recent years in characterizing chromosomal changes associated with soft tissue sarcomas. In addition, recent molecular analyses of several sarcoma-associated translocations and the identification of novel genes and mechanisms of dysregulation are discussed. The role of cytogenetics and molecular changes is discussed in the context of diagnosis and future investigation.


**From the General references at the end of the chapter**


From the Countway Collection

Surgery for bone and soft-tissue tumors / editors, Michael A. Simon, Dempsey Springfield ; associate editors, Ernest U. Conrad ... [et al.].
Link to HOLLIS record: http://hollis.harvard.edu/?itemid=%7Clibrary/m/aleph%7C007751600
- Countway Medicine WE 258 S961 1998
- Look for the brief bibliographies at the end of chapters and sections related to your topic (e.g. Common malignant soft tissue tumors) The bibliographies themselves are broken out by tumor type.
- Also (especially?) chapters related to surgery- Surgical management of malignant tumors

Link to this record: http://hollis.harvard.edu/?itemid=|library/m/aleph|005581280
Countway Medicine WO 11.1 E47s 1994
Of course you will want to look at the sources referenced by these accounts.

Contains a case history from 1786 of a tumor in the thigh bone that metatisized to the chest and became bone. P. 185

Link to this record: http://hollis.harvard.edu/?itemid=|library/m/aleph|001135275
Countway Medicine WD 375 E61s 1983
References at the close of relevant chapters date back to 19th century.