Breast Sarcoma, Clinical Stage I-II¹

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Disclaimer: This algorithm has been developed for MD Anderson using a multidisciplinary approach considering circumstances particular to MD Anderson's specific patient population, services and structure, and clinical information. This is not intended to replace the independent medical or professional judgment of physicians or other health care providers in the context of individual clinical circumstances to determine a patient's care. This algorithm should not be used to treat pregnant women.

Note: Consider Clinical Trials as treatment options for eligible patients.



- ⁵ Immediate reconstruction is generally not preferred in patients who are intended for post-operative radiation
- ⁶ Potential scenarios include: high risk histology or concern for ability to achieve negative surgical margins
- ⁷Routine lymph node assessment not indicated
- ⁸ Re-irradiation in patients receiving prior radiation or radiation in patients with secondary radiation-associated sarcoma is generally not recommended but should be discussed in a multidisciplinary setting

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Breast Sarcoma, Clinical Stage III¹

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INITIAL EVALUATION



TREATMENT

¹ Clinical stage III: Patients with intermediate or high-grade tumors > 5 cm. For clinical management of soft-tissue sarcoma, see Adult Soft-Tissue Sarcoma for Clinical Stage III Extremity/Superficial Trunk algorithm ² MRI breast can be helpful when lesions are mammographically or sonographically occult and in patients with dense breast tissue

³ See Physical Activity, Nutrition, and Tobacco Cessation algorithms; ongoing reassessment of lifestyle risks should be a part of routine clinical practice

⁴ GCC should be initiated by the Primary Oncologist. If Primary Oncologist is unavailable, Primary Team/Attending Physician to initiate GCC discussion and notify Primary Oncologist. Patients, or if clinically indicated, the Patient Representative should be informed of therapeutic and/or palliative options. GCC discussion should be consistent, timely, and re-evaluated as clinically indicated. The Advance Care Planning (ACP) note should be used to document GCC discussion. Refer to GCC home page (for internal use only).

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SUGGESTED READINGS

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DEVELOPMENT CREDITS

This practice algorithm is based on majority expert opinion of the Breast Sarcoma Center providers at the University of Texas MD Anderson Cancer Center. It was developed using a multidisciplinary approach that included input from the following:

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