

Comprehensive Review of Clinical Presentation, Multimodality Imaging, and Therapeutic Strategies for Inflammatory Breast Cancer

Description

Prompt and accurate diagnosis of inflammatory breast cancer (IBC) remains a clinical and radiological challenge due to overlapping features with benign inflammatory conditions such as mastitis. Because of the poor prognosis of this rare, locally advanced breast cancer, timely diagnosis by biopsy and imaging escalation is critical. IBC has a unique imaging presentation compared with noninflammatory breast cancer. Optimizing imaging test utilization is essential for early and accurate diagnosis of primary breast lesions as well as distant metastases, evaluating treatment response, and possibly minimizing unnecessary diagnostic testing.

Learning Objectives

Upon completing this activity, the reader should/should be able to

1. Recognize the clinical and imaging features of IBC.
2. Determine the optimal combination of imaging modalities for IBC evaluation and treatment response evaluation by understanding the strengths and limitations of each modality.
3. Have current knowledge of the standard-of-care multimodal treatment approach for IBC.

Target Audience

- Radiologists
- Related imaging professionals

Authors

Huong T. Le-Petross, MD, FRCPC, FSBI; Sadia Salem, MD; Megha Kapoor, MD; Susie Sun, MD; MD Anderson Inflammatory Breast Cancer Team; Wendy A. Woodward, MD, PhD

Affiliations: Department of Breast Imaging, University of Texas MD Anderson Cancer Center, Houston, Texas (Le-Petross, Kapoor, MD Anderson Inflammatory Breast Cancer Team). Department of Breast Medical Oncology, University of Texas MD Anderson Cancer Center, Houston, Texas (Salem). Department of Breast Surgical Oncology, University of Texas MD Anderson Cancer Center, Houston, Texas (Sun). Department of Breast Radiation Oncology, University of Texas MD Anderson Cancer Center, Houston, Texas (Woodward).

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6. Print your certificate.

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