Medullary carcinoma of the breast : role of contrastenhanced MRI in the diagnosis of multiple breast lesions.

ABSTRACT

Medullary carcinoma is a rare breast carcinoma with a syncytial growth pattern and highgrade cytology. It can be difficult to diagnose and may be missed on conventional imaging as the findings may overlap with benign lesions i.e. fibroadenomas. The authors report a case of a 25-year-old female who presented with multifocal breast lumps diagnosed with medullary carcinoma and fibroadenomas. Imaging and pathological correlation with contrast-enhanced MRI are presented in the diagnosis of these lesions.

Keyword: Fibroadenoma; Medullary carcinoma breast; Ultrasonography.