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Clinical Trials Study

Predictive model for contrast-enhanced ultrasound of the breast: Is it feasible in malignant risk assessment of BI-RADS 4 lesions?

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Abstract

AIM: To build and evaluate predictive models for contrast-enhanced ultrasound (CEUS) of the breast to distinguish between benign and malignant lesions.

METHODS: A total of 235 BI-RADS 4 solid breast lesions were imaged via CEUS before core needle biopsy or surgical resection. CEUS results were analyzed on 10 enhancing patterns to evaluate diagnostic performance of three benign and three malignant CEUS models, with pathological results

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