

ABRAMS, ROXANN
MRN:
DOB:
Sex: F

	Orde	erec	d By			
ı						

EXAM: MRI BILATERAL BREASTS WITHOUT AND WITH CONTRAST

HISTORY: with a history of bilateral breast cancer (left breast infiltrating lobular carcinoma with axillary metastasis, right breast multicentric infiltrating ductal carcinoma and DCIS) presenting for follow-up of enhancing foci in the left breast and sternum.

TECHNIQUE: Using a 3.0 Tesla ultra high-field scanner, the following sequences were obtained; axial T1W, axial T2W with fat-sat, coronal STIR, axial thrive images performed using multiple phases. Time enhancement graphs were then evaluate using Dyna CAD 3D software on an independent workstation, post-processing diagnostic analysis imaging software tool was utilized in the interpretation of this examination. The images were reconstructed to evaluate early enhancement with percent enhancement evaluation as well as wash-out characteristics.

Contrast: The patient was injected with 14 cc Clariscan from a 15 cc single-use vial (remainder discarded).

COMPARISON: Breast MRI 10/21/2024, 9/13/2024, 7/29/2024, 9/19/2022

FINDINGS:

RIGHT BREAST:

- * Status post mastectomy with intact prepectoral implant. Postsurgical changes are also noted in the right axilla.
- * No suspicious masses or abnormal enhancement.
- * There are no suspicious lymph nodes.

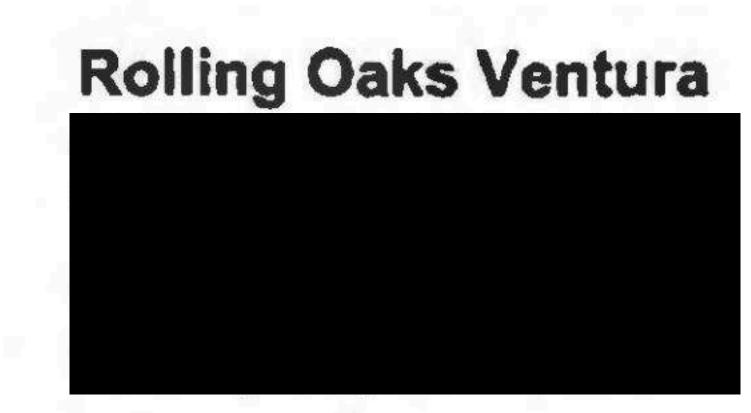
LEFT BREAST:

- * Status post mastectomy with intact prepectoral implant. Postsurgical changes are also noted in the left axilla and along the lateral margin of the reconstructed breast.
- * Few tiny foci of enhancement along the surgical margin in the left lateral breast including previously described enhancing focus measuring approximately 3.8 mm (501-70), which is subthreshold for kinetic assessment. Please note that the cutaneous surface is at the edge of field of view of this exam and is only partially visualized with cardiac motion artifact in this region, limiting evaluation.
- * There are no suspicious lymph nodes.

OTHER FINDINGS: Redemonstration of a tiny enhancing focus in the inferior sternum (axial image 84),

Confidential





present since at least 2022 and of doubtful clinical significance.

IMPRESSION:

- 1. Right: Status post mastectomy. No suspicious MRI findings.
- 2. Lest: Status post mastectomy with similar appearance of tiny enhancing soci in the lest lateral breast, possibly postsurgical in etiology. Please note this region is at the edge of field of view and evaluation is limited. Recommend correlation with physical exam and continued MRI follow up.

ASSESSMENT: BI-RADS Category 3: Probably benign

FOLLOW-UP: Follow-up imaging evaluation in 6 months.

Your patient has been entered into our reminder system. We will notify the patient when their next breast imaging exam is due.

IF YOU ARE A PROVIDER AND WOULD LIKE TO CONTACT THE RADIOLOGIST PLEASE CALL (424) 453-8547. IF YOU ARE THE PATIENT AND HAVE QUESTIONS REGARDING YOUR RESULTS PLEASE CONTACT YOUR PROVIDER DIRECTLY.

End of diagnostic report for accession:	
Dictated:	
Electronically Signed By:	
FDA Site Name:	