

SCOUT Report

News and Views on Surgical Guidance
and Breast Tumor Localization



Clinical Update: Multiple SCOUT® Reflectors for Bracketing

Columbia University with lead author Richard Ha, MD recently published in the Breast Journal online: Utilization of multiple SAVI SCOUT surgical guidance system reflectors in the same breast: A single-institution feasibility study.

The objective of the study was to determine the feasibility, safety and efficacy of bracketing large lesions and localizing multiple lesions in the same breast. Of the 42 patients enrolled in the study, 19 had large lesions that were bracketed, and 23 had multiple, separate lesions.

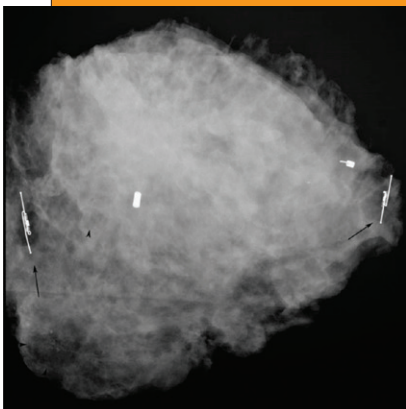
The Key Findings

- Average distance between reflectors was 42mm with minimum distance being 22mm
- All reflectors successfully removed in specimen with SCOUT system guidance
- Re-excision rate for malignant lesions was 10.3%
- Multiple reflector localization may be more beneficial in oncoplastic procedures due to reorientation of large amounts of tissue

Conclusions

The authors concluded that the use of SCOUT for localizing non-palpable breast lesions in cases necessitating bracketing or excision of multiple lesions is safe. In addition, placing multiple reflectors in a single breast does not result in interference even when placed 22mm apart.

[Click here to read the full study on use of multiple SAVI SCOUT Reflectors](#)



Two SAVI reflectors (arrows) bracketing two biopsy clips which yielded IDC/DCIS and residual calcifications (arrow head)



Cianna Medical, Inc.
6 Journey, Suite 125
Aliso Viejo, California 92656
866.920.9444 • 949.360.0059
Fax 949.297.4527

www.ciannamedical.com

©2018 Cianna Medical, Inc. All rights reserved. These products covered by U.S. Patents 8,892,185, 9,386,942, 9,713,437. Other patents pending. BEST Forum, SAVI, SCOUT, SAVI SCOUT, SCOUT Check and Cianna Medical are registered trademarks of Cianna Medical, Inc. TRUELOC is a pending trademark application in U.S. Patent and Trademark Office in the name of Cianna Medical, Inc.