

SCOUT Report

News and Views on Surgical Guidance
and Breast Tumor Localization



Columbia University: SCOUT® in the Axilla After Neoadjuvant Chemotherapy.

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In a 2018 study titled *Enhanced Axillary Evaluation Using Reflector-Guided Sentinel Lymph Node Biopsy: A Prospective Feasibility Study and Comparison With Conventional Lymphatic Mapping Techniques*, Columbia University physicians found that use of SCOUT reflectors to identify previously biopsied nodes (PBNs) significantly improves the probability of surgical removal and subsequently reduces the false negative cancer rate.

This study, which evaluated the method of placing a SCOUT reflector in the PBN after neoadjuvant chemotherapy and prior to surgery for wire-free removal of the PBN, found that 100% (19/19) of biopsied nodes marked with SCOUT were identified and removed (false negative rate = 0%), while only 9 of 19 biopsied nodes were removed with conventional sentinel lymph node biopsy (false negative rate = 33.3%).



[Click here to read the full article](#)

SCOUT[®] Reaches 50,000 Procedure Milestone

Cianna Medical shared the news in October that SCOUT Radar Localization is now available in over 375 hospitals across the United States, making it the most widely-used wire-free localization system. To date, more than 50,000 women have experienced a wire-free localization with SCOUT.

Breast surgeon Shelly Ringer, MD is the Medical Director at Hilton Head Hospital Breast Health Center and Assistant Professor of Surgery at the Medical University of South Carolina. She shares her experience:

"SAVI SCOUT has changed how our patients experience breast cancer surgery. It's such a difficult time in a woman's life. Our goal is to make this process as easy as possible and SCOUT has been fundamental in making surgery easier for women. Not only that, it's so much easier for me as a surgeon to do the surgery in a way that is more accurate. It's a win all around and has really improved care for our patients."

Radar technology provides unparalleled consistency, predictability and safety and, with FDA clearance for soft tissue, has broad applications to detect, locate and differentiate other cancers and lymph nodes.

The Cianna Medical team will be exhibiting and demonstrating the system at RSNA 2018, taking place in Chicago, IL, November 25-30, 2018.



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

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