## **Accepted Manuscript**

Staging breast cancer by sentinel lymph node biopsy: do patients with a single negative sentinel node (N=1) experience worse outcomes than those with multiple negative sentinel nodes (N>1)?



Avia Wilkerson, Bruce Averbook, Natalie Joseph, Susan Sharpe, Benjamin Li

PII: S0960-7404(18)30063-X

DOI: 10.1016/j.suronc.2018.05.011

Reference: SO 1079

To appear in: Surgical Oncology

Received Date: 21 February 2018

Accepted Date: 03 May 2018

Please cite this article as: Avia Wilkerson, Bruce Averbook, Natalie Joseph, Susan Sharpe, Benjamin Li, Staging breast cancer by sentinel lymph node biopsy: do patients with a single negative sentinel node (N=1) experience worse outcomes than those with multiple negative sentinel nodes (N>1)?, *Surgical Oncology* (2018), doi: 10.1016/j.suronc.2018.05.011

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## **ACCEPTED MANUSCRIPT**

Staging breast cancer by sentinel lymph node biopsy: do patients with a single negative sentinel node (N=1) experience worse outcomes than those with multiple negative sentinel nodes (N>1)?

Avia Wilkerson BA, Bruce Averbook MD, Natalie Joseph MD, Susan Sharpe MD, and Benjamin Li MD

MetroHealth Cancer Center and Department of Surgery, The MetroHealth System, and Case Western Reserve University School of Medicine, Cleveland, OH

Corresponding author:

Benjamin D. Li, MD, FACS
Cancer Center Director, The MetroHealth System
Edward G. Mansour Professor of Surgical Oncology
Case Western Reserve University
Cancer Care Pavilion, Suite C2100
2500 MetroHealth Drive
Cleveland, OH 44109-1998
Tel: 216 778 2822

FAX: 216 778 3551

Email:

bli@metrohealth.org benjamin.d.li@case.edu

## Download English Version:

## https://daneshyari.com/en/article/8789635

Download Persian Version:

https://daneshyari.com/article/8789635

<u>Daneshyari.com</u>