

RESEARCH ARTICLE

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Partial mastectomy using manual blunt dissection (MBD) in early breast cancer



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Abstract

Background: Sreast-preserving surgery (Bp) and sentinel lymph node biopsy (SNB) are established as standard treatment for axillary lymph node-negative early breast cancer.

Methods: A surgical technique using manual blunt dissection (MBD), in which use of electrocautery, an ultrasonically activated scalpel, and ligation is minimized, is described. This involves an approach from small incisions in the axilla or areola to avoid injury to skin flaps, and with adequate mobilization of the breast, so that regardless of the tumor site, surgical wounds are not noticeable. The usefulness and tolerability of this surgical technique were examined.

Results: This surgical technique was evaluated in 233 patients. Surgery could be performed rapidly, with a mean operative time of 67 ± 21 min and a low mean blood loss of only 35 ± 28 ml. There was little need for postoperative analysis, and surgery was well tolerated without postoperative bleeding or wound infection.

Conclusion: Our proposed technique for partial mastectomy using MBD provides good curative and cosmetic results.

Keywords: Breast cancer, Manual blunt dissection, Partial mastectomy, Surgery, Breast-preserving surgery

Background

Breast-preserving surgery (Bp) and sentinel lymph node biopsy (SNB) are established as standard treatment for axillary lymph node-negative early breast cancer [1-3]. With the addition of appropriate postoperative radiotherapy, survival rates equivalent to mastectomy, low recurrence in the preserved breast, and acceptable treatment outcomes have been achieved [4-6]. New surgical techniques to maintain these cure rates and provide good cosmetic results must now be developed.

A surgical technique using manual blunt dissection (MBD), in which use of electro cautery, an ultrasonically activated scalpel, and ligation is minimized, is described. It involves an approach from small incisions in the axilla or areola to avoid injury to skin flaps, and with adequate mobilization of the breast, so that regardless of the tumor site, surgical wounds are not noticeable. The usefulness and tolerability of this surgical technique were examined.

Methods

Patient characteristics

This study included patients with primary breast cancer that was confirmed preoperatively by needle biopsy between January 2010 and December 2012. Surgical outcomes for 233 patients who underwent Bp + SNB at our hospital are shown. The indications for this surgery were a preoperative diagnosis of ductal carcinoma in situ (DCIS) or turnor size \$3 cm for invasive carcinoma, each without clinical axillary node metastases (cN0) [2]. Lesion extent was assessed by ultrasound and magnetic resonance imaging (MRI). For the mammary excision stump, a tumor margin that was less than 5 mm was considered positive and, in positive cases, a radiation boost of 10 Gravs was added. In addition, when there was marked denudation of the cancer nest, re-excision was performed. Cosmesis was evaluated after Bp using a patient-based tool, the "Four points of evaluation of Harvard" [7].

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Table of Contents Manual Of Mastectomy

- 1. Understanding the eBook Manual Of Mastectomy
 - The Rise of Digital Reading Manual Of Mastectomy
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Manual Of Mastectomy
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Manual Of Mastectomy
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Manual Of Mastectomy
 - Personalized Recommendations
 - Manual Of Mastectomy User Reviews and Ratings
 - Manual Of Mastectomy and Bestseller Lists
- 5. Accessing Manual Of Mastectomy Free and Paid eBooks
 - Manual Of Mastectomy Public Domain eBooks
 - Manual Of Mastectomy eBook Subscription Services
 - Manual Of Mastectomy Budget-Friendly Options
- 6. Navigating Manual Of Mastectomy eBook Formats
 - o ePub, PDF, MOBI, and More
 - Manual Of Mastectomy Compatibility with Devices
 - Manual Of Mastectomy Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Manual Of Mastectomy
 - Highlighting and Note-Taking Manual Of Mastectomy
 - Interactive Elements Manual Of Mastectomy
- 8. Staying Engaged with Manual Of Mastectomy

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Manual Of Mastectomy
- 9. Balancing eBooks and Physical Books Manual Of Mastectomy
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Manual Of Mastectomy
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Manual Of Mastectomy
 - Setting Reading Goals Manual Of Mastectomy
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Manual Of Mastectomy
 - Fact-Checking eBook Content of Manual Of Mastectomy
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - o Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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