

The Current 5-Year Results of Breast Surgery in Our Unit

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Abstract : Breast cancer is the most common malignancy among Japanese women. In our unit, over 50 breast surgeries are performed every year. In this study, we analyzed the clinical data of operative cases of breast malignancy over the past five years. Almost all patients demonstrated invasive ductal carcinoma, and about 70% of all patients had no lymph node involvement. A modified radical mastectomy has been commonly performed during this period. The surgical treatment for breast cancer has changed dramatically over the last few decades with the aim of reducing surgical radicality in the breast and also in the axilla. In the near future we intend to perform breast conserving surgery using endoscopy in an effective manner.

Key words : Breast cancer, Breast conservative surgery, Endoscopic surgery, Sentinel lymph node