



## Ductal Carcinoma in Situ of the Breast

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- Specialty: Gynecology  
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- Abstract: This book provides up-to-date information on all aspects of ductal carcinoma in situ of the breast, including epidemiology, imaging, pathologic and biologic features, interventional diagnostics, nonpalpable lesion localization, and treatment. Surgical procedures are described in detail, covering breast conservation techniques, conservative mastectomies, breast reconstruction options, and axillary surgery. Guidance is provided on how to ensure adequacy of surgical excision and avoid local recurrence when performing breast conservation surgery and how to minimize morbidity from axillary surgery. The role and techniques of partial and whole breast irradiation are described, and the use of adjuvant systemic therapy options, including endocrine therapy and chemotherapy, is explained. A concluding chapter addresses the issue of recurrence and its current management. This book, designed for ease of consultation, will be of value for all involved in the multidisciplinary care of patients with ductal carcinoma in situ of the breast, including surgeons, medical oncologists, pathologists, radiologists, and radiotherapists.
- Contents: 1. History of the DCIS of the Breast and the Evolution of Knowledge Based on Ductal Tree Anatomy – 2. Epidemiology and Risk Factors – 3. DCIS Imaging – 4. Interventional Diagnostic in DCIS – 5. DCIS: Pathology and Biological Features – 6. Non-palpable Lesions Localization in DCIS – 7. The Surgical Treatment of DCIS: from Local Excision to Conservative Breast Surgery and Conservative Mastectomies – 8. Surgical Treatment of DCIS: Breast Reconstruction – 9. Sentinel Node Biopsy in Ductal Carcinoma In Situ of the Breast – 10. Breast Irradiation in DCIS – 11. Adjuvant Systemic Therapy in DCIS – 12. DCIS: The Problem of Recurrence – 13. Counseling a Woman with DCIS.

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