



## Step by Step Breast Imaging : Atlas on Mammogram and Breast Ultrasound



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Successful diagnosis of breast disease results in lower mortality and less traumatic therapy, thereby better treatment and prognosis. This book is a comprehensive work for all health care professionals involved in the evaluation of mammograms. The main aim is to simplify the evaluation of the mammogram and corresponding ultrasound, leading to a more accurate diagnosis.

### Key Points

- This atlas groups mammograms and examines the types of lesions found within each grouping. The book focuses on the detection and character of malignancy in the pre-clinical stages
- Mammograms when performed with high standards and repeated at frequent intervals can detect cancers at pre-clinical stages. This book incorporates latest information on breast imaging with newer higher resolution breast probes and 'state of the art' equipment
- Presents state-of-the-art technology breast ultrasound which is now used as a diagnostic modality in characterizing the masses into solid/cystic and then differentiating into benign and malignant lesions
- The mammogram and ultrasound films cover the entire spectrum of breast abnormalities. The purpose of this book is to recognize the different breast patterns, identifying lesion and location and then characterize lesions as benign or malignant

**Nov 10** • 9789350250334  
240 x 180 • 224 pps.  
•432 images  
Paperback

**Category:** Radiology, Oncology

#### Readership:

Trainee and practicing  
Radiologists, General Surgeons,  
and Sonographers

**BIC Code:** M MJCL MJA MMP  
MMPH

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