

Update Management of Non Palpable Breast Cancer

A protocol of an assay

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in General Surgery

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List of Abbreviations

<i>ADH</i>	<i>Atypical duct hyperplasia</i>
<i>AI</i>	<i>Aromatase Inhibitor</i>
<i>ALH</i>	<i>Atypical lobular hyperplasia</i>
<i>ALND</i>	<i>Axillary lymph node dissection</i>
<i>AJCC</i>	<i>The American Joint Committee of Cancer</i>
<i>BCS</i>	<i>Breast conserving surgery</i>
<i>BCT</i>	<i>Breast conservative therapy</i>
<i>BRCA</i>	<i>Breast cancer antigen</i>
<i>CAD</i>	<i>Computer-aided detection</i>
<i>CC</i>	<i>Cranio-caudal</i>
<i>CMF</i>	<i>Cyclo phosphamide, methotrexiate and 5 flurouracil</i>
<i>CT</i>	<i>Computed tomography</i>
<i>DCE-MRI</i>	<i>Dynamic contrast enhanced magnetic resonance imaging</i>
<i>DCIS</i>	<i>Ductal carcinoma in situ.</i>
<i>DVAB</i>	<i>Directional Vacuum-Assisted Breast Biopsy</i>
<i>EIC</i>	<i>Extensive intraductal component</i>
<i>EORTC</i>	<i>European Organization for Research and Treatment of cancer</i>
<i>ER</i>	<i>Estrogen receptor</i>
<i>FDG</i>	<i>Fluro deoxy glucose</i>
<i>FFDM</i>	<i>Full-field digital mammography</i>
<i>FNA</i>	<i>Fine needle aspiration</i>
<i>FNAB</i>	<i>Fine needle aspiration biopsy</i>
<i>H&E</i>	<i>Hematoxilen and Eosin</i>
<i>HDR</i>	<i>High dose rate irradiation</i>
<i>IBTR</i>	<i>Ipsilateral breast tumor recurrence</i>
<i>IBC</i>	<i>Invasive breast cancer</i>
<i>ID</i>	<i>Intradermal</i>

IDC	<i>Invasive duct carcinoma</i>
ILC	<i>Invasive lobular carcinoma</i>
LCIS	<i>Lobular carcinoma in situ.</i>
LDR	<i>Low dose rate irradiation</i>
LRR	<i>Loco –regional recurrence</i>
MD	<i>Mammary ductoscopy</i>
MLO	<i>Mediolateral oblique</i>
MRI	<i>Magnetic resonance imaging</i>
MRM	<i>Modified radical mastectomy</i>
NCI	<i>The national Cancer institute</i>
NLB	<i>Needle localized biopsy</i>
NSABP	<i>The national Surgical Adjuvant Breast and Bowel project</i>
PET	<i>Positron Emission Tomography</i>
PR	<i>Progesteron receptor</i>
PT	<i>Peritumoral</i>
RF	<i>Radio frequency</i>
RT	<i>RadioTherapy</i>
SA	<i>Subareolar</i>
SD	<i>Subdermal</i>
SEER	<i>Surveillance, Epidemiology and End Result Program</i>
SERMs	<i>Selective estrogen receptor modulators</i>
SLN	<i>Sentinel lymph node</i>
SLNB	<i>Sentinel lymph node biopsy</i>
STAR TRIAL	<i>Study of Tamoxifen and Raloxifene</i>
UKCCCR	<i>UK Coordination Committee on Cancer Research</i>



Introduction and Aim of the Work



***SURGICAL Anatomy of
the Female Breast***



Pathology of Breast Cancer



Diagnosis of Breast Cancer



*New Trends in
Management Of Early
Breast Cancer*



PROGNOSIS OF BREAST CANCER
