Development of Criteria for Omission of Surgical Axillary Staging in Low-risk Breast Cancer Patients

SNBx

72

Patients who benefited from Nomograms = 0

	N	MSKCC Nomogram Avg (range)	MDA Nomogram Avg (range)
Total Number of Patients	96	22 (4-65)	14 (3-48)
No SNBx	24 (25%)	17 (5-48)	10 (3-21)
SNBx Performed	72		
pN0	67 (93%)	23 (4-65)	15 (4-48)
pN1mi	3 (4%)	20 (16-28)	13 (11-15)
pN2	2 (3%)	34 (32-35)	22 (17-26)



Patients
Meeting
Criteria = 96

- 1) Age70+
- 2) Clinical T1N0M0
- 3) ER+
- 4) No LVI on Bx

Patient Patient Cohort Cohort Age 70-75 **Pure IDC** Age 76-80 **Pure ILC** 20 Mixed IDC/ILC Age 81-85 Age 86+ Mucinous Grade on Bx **Papillary** 41 Tubular **Grade 1 Grade 2** 43 Surgery **Grade 3** 12 BCS 82 pN0 67

> pN1mi 3

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97% No Management
Change

- No Benefit from SNBx

pN2 2 13mm G1IDC 8mm G1 ILC

3% Management Change – Benefit from SNBx

No SNBx 24

BREAST CARE SPECIALISTS OF MAINE



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