

Table-1. Patient and tumor characteristics of groups

		Planned OPS (n:150)	Unplanned OPS (n:75)	Mastectomy (n:340)	pvalue
Age (mean)		43±2.1	44.2±3.5	49.7±6.2	0.04
BMI(mean)		28±1.2	29±1.7	30±1.4	0.08
Menopause	Premenopouse	106 (70%)	54 (72%)	160 (47%)	0.001
	Postmenopouse	44 (30%)	21 (28%)	180 (53%)	
Tumor Size (cT)	T1-T2	48 (31.9%)	22(29.3%)	82 (24.1%)	0.07
	T3-T4	102 (67.9%)	53 (70.6%)	258 (75.8%)	
Nodal Stage (cN)	cN (-)	40 (26.6%)	22 (29.3%)	102(30%)	0.07
	cN(+)	110 (73.4%)	53 (70.7%)	238(70%)	
Grade	I	6 (4%)	4(5.3%)	15 (4.4%)	0.1
	II	50 (33%)	23 (30.6%)	107(31.4%)	
	III	94 (63%)	48 (64%)	218(64.1%)	
Biological sub-group	Luminal A-B	78 (52%)	41 (54.6%)	171 (50.2%)	0.06
	Triple negative	34 (23%)	15 (20%)	83(24.4%)	
	Her2(+)	38 ( 25%)	17 (25.4%)	86(25.2%)	

Table-2. SM, need for re-intervention and recurrence status of groups.

		Planned OPS (n:150)	Unplanned OPS (n:75)	Mastectomy (n:340)	pvalue
Re-excision requirement		16 (10.6%)	9 (12%)	-	0.09
Mastectomy requirement		8(5.3%)	6 (8%)	-	0.08
SM distance (mean)		14±0.6 mm	18±0.4 mm	-	0.5
Axillary dissection	(+)	110 (74%)	58 (77%)	269 (79%)	0.06
	(-)	40 (26%)	17 (23%)	71 (21%)	
IBTR		8(5.3%)	5(6.6%)	14 (4.1%)	0.06
Axillary recurrence		6(4%)	4(5.3%)	13(3.8%)	0.08
Distant metastasis		40 (26%)	22(29.3%)	86 (25.2%)	0.2

SM: Surgical Margin, IBTR: Ipsilateral breast tumor recurrence