

Table 1a Intraductal growth toward the nipple

Preoperative MR images	Postoperative pathology				
	P1	P2	P3	P4	total
A1	6	11	3	1	21
A2	1	10	9	5	25
A3	0	1	3	2	6
total	7	22	15	8	52

A preoperative contrast-enhanced MR images, P postoperative pathology

Table 1b T categories

clinical T	pathological T							total
	pTis	pT1mi	pT1a	pT1b	pT1c	pT2	pT3	
cTis	14	0	1	0	0	0	0	15
cT1	8	1	2	7	10	2	0	30
cT2	0	1	0	0	6	3	1	11
total	22	2	3	7	16	5	1	56