

Table 1: Patient and tumour characteristics of IORT and EBRT groups.

		IORT N=61		EBRT N=55		
		N	%	N	%	
Age	Mean (SE)	54.9 (1.45)		57.8 (1.46)		Difference 2.8 years p=0.17
	<45 years	13	21.3	7	12.7	
	45 - 54 years	20	32.8	15	27.3	
	55 - 64 years	13	21.3	16	29.1	
	>=65 years	15	24.6	17	30.9	
Tumour size in cm at baseline (sonography)	Mean (SE)	2.16 (1.12)		2.59 (1.34)		Difference 0.44 cm p=0.01
	<=1.5 cm	11	18.0	6	10.9	
	1.6 – 2.5 cm	31	50.8	25	45.5	
	2.6 – 3.5 cm	18	29.5	21	38.2	
	>3.5cm	1	1.6	3	5.5	
Nodal status at baseline (SLNB or core cut biopsy)						p=0.962
	Node negative	28	45.9	25	45.4	
	Node positive	33	54.1	30	54.6	
Grade						p=0.848
	Grade 1	0	0	1	1.8	
	Grade 2	31	50.8	27	49.1	
	Grade 3	30	49.2	27	49.1	
HR positivity						p=0.694
	HR positive	39	63.9	38	69.1	
	HR negative	22	36.1	17	30.9	
HER2 positivity						p=0.562
	HER2 positive	37	60.7	37	67.3	
	HER2 negative	24	39.3	18	32.7	
Pathological complete response rate (PCR)						p=0.41
	No PCR	42	68.9	42	76.4	
	PCR	19	31.1	13	23.6	