

S1 Table. Characteristics of study participants who were included in the analysis of primary endpoint

	Intervention (n=101)	Control (n=111)	p-value
Age (yr)	47.9 (9.1)	50.0 (8.5)	0.076
Sex			0.720
Male	26 (25.7)	31 (27.9)	
Female	75 (74.3)	80 (72.1)	
Marital status			0.600
Married	23 (22.8)	22 (19.8)	
Unmarried	78 (77.2)	89 (80.2)	
Education			0.376
< College	28 (27.7)	37 (33.3)	
≥ College	73 (72.3)	74 (66.7)	
Monthly family income (n=210)			0.317
< \$ 5,000	44 (44.0)	56 (50.9)	
≥ \$5,000	56 (56.0)	54 (49.1)	
Type of job			0.993
Full-time employed	51 (50.5)	55 (49.6)	
Temporarily employed	22 (21.8)	26 (23.4)	
Self-employed	26 (25.7)	28 (25.2)	
Others	2 (2.0)	2 (1.8)	
Working status			0.054
Continued working	17 (16.8)	31 (27.9)	
No work	84 (83.2)	80 (72.1)	
Sick leave	61 (60.4)	60 (54.1)	
Leave of absence	14 (13.9)	14 (12.6)	
Resignation	9 (8.9)	6 (5.4)	
Competency for the work			0.963
Physical	43 (42.6)	48 (43.2)	
Mental	10 (9.0)	12 (10.8)	
Both	61 (50.8)	51 (46.0)	
Type of cancer			0.793
Breast	67 (66.3)	68 (61.3)	
Lung	19 (18.8)	23 (20.7)	
Liver	7 (6.9)	6 (5.4)	
Colon	5 (6.0)	8 (7.2)	
Others	3 (3.0)	6 (5.4)	
Stage			0.921
0	16 (15.8)	15 (13.5)	
I	42 (41.6)	51 (46.0)	
II	31 (30.7)	32 (28.8)	
III	12 (11.9)	13 (11.7)	
Treatment modalities			
Chemotherapy	38 (37.6)	46 (41.4)	0.570
Radiation therapy	57 (56.4)	51 (46.0)	0.127
Hormone therapy	52 (51.5)	53 (47.8)	0.587