

Supplementary Table S3. Characteristics of patients with previous diagnosed endometriosis and patients with endometriosis and no history of endometriosis

Patient Characteristics		History of Endometriosis (n=24)	No History of Endometriosis (n=152)	Alpha
Age (years) Mean $\pm$ SD		42.6 $\pm$ 10.6	49.5 $\pm$ 11.8	.007
Premenopausal		6 (37.5)	62 (40.8)	.140
Epithelial Ovarian Cancer		14 (58.3)	97 (63.8)	.701
	Serous HG	2 (8.3)	41 (27.0)	.048
	Serous LG	1 (4.2)	9 (5.9)	.730
	Endometrioid LG	6 (25.0)	20 (13.2)	.129
	Endometrioid HG	1 (4.2)	6 (3.9)	.959
	Clear cell	3 (12.5)	13 (8.6)	.532
Borderline		8 (33.3)	44 (28.9)	.638
Stage	1	18 (75.0)	77 (50.7)	.190
	2	2 (8.3)	15 (9.9)	
	3	2 (8.3)	32 (21.1)	
	4	1 (4.2)	16 (10.5)	
ECOG Status	0	22 (91.7)	115 (75.7)	.025
	1	0	27 (17.8)	
Surgery	Primary	23 (95.8)	146 (32.3)	.959
	Interval	1 (4.2)	6 (39.5)	
Complete Resection		22 (91.7)	142 (93.4)	.751
Grading	G1-G2	9 (37.5)	32 (21.1)	.064
	G3	7 (29.2)	67 (44.1)	
	Gx	8 (33.3)	53 (34.9)	
p53 *		3 (25.0)	43 (50.6)	.097
BRCA *		1 (14.3)	6 (11.1)	.804

*Intergroup comparisons between patients with endometriosis and previous diagnosis of endometriosis and no previous history were performed using the Pearson χ^2 test for categorical variables and independent t-test for continuous variables. Abbreviations: ECOG = Eastern Cooperative Oncology Group; HG = high-grade; LG = low-grade; SD = standard deviation. * relative percentages.*