

Table SI. Clinicopathological features of 18 patients with gynecological cancer and of 17 women of the control group.

Age (years)	Tissue type	Pathology
49	Cervical cancer	Non-keratinizing invasive squamous cell carcinoma
38	Cervical cancer	Mucinous adenocarcinoma
68	Cervical cancer	Squamous carcinoma
55	Cervical cancer	Squamous carcinoma
41	Cervical cancer	Squamous carcinoma
52	Cervical tissue control	Benign ovarian cyst
45	Cervical tissue control	Fibroid
52	Cervical tissue control	Benign ovarian cyst
45	Cervical tissue control	Fibroid
64	Cervical tissue control	Benign ovarian cyst
39	Endometrial cancer	Endometrioid adenocarcinoma
69	Endometrial cancer	Endometrioid adenocarcinoma
52	Endometrial cancer	Mixed endometrioid adenocarcinoma and clear cell
65	Endometrial cancer	Adenocarcinoma with squamous differentiation
52	Endometrial cancer	Mixed endometrioid adenocarcinoma, clear cell and papillary serous
42	Endometrial cancer	Adenocarcinoma with squamous differentiation
69	Endometrial cancer	Mixed endometrioid adenocarcinoma and villoglandular
52	Endometrial tissue control	Benign ovarian cyst
45	Endometrial tissue control	Uterine myomas
36	Endometrial tissue control	Uterine myomas
33	Endometrial tissue control	Uterine myomas
45	Endometrial tissue control	Uterine myomas
77	Vulvar cancer	Keratinized squamous
78	Vulvar cancer	Keratinized squamous
82	Vulvar cancer	Keratinized squamous (recurrent)
79	Vulvar cancer	Keratinized squamous
78	Vulvar cancer	Keratinized squamous
70	Vulvar cancer	Keratinized squamous
70	Vulvar tissue control	Uterine prolapse
55	Vulvar tissue control	Uterine prolapse
56	Vulvar tissue control	Uterine prolapse
55	Vulvar tissue control	Uterine prolapse
57	Vulvar tissue control	Uterine prolapse
70	Vulvar tissue control	Uterine prolapse
56	Vulvar tissue control	Uterine prolapse