

Supplement table 4. Multivariable analysis tumor diameter <2 cm group

	5-year overall survival			5-year disease-free survival		
	HR	95%CI	p	HR	95%CI	p
Age	1.005	0.962-1.050	0.822	0.998	0.969-1.028	0.890
Year of surgery						
2004-2009	1 (Ref)			1 (Ref)		
2010-2016	1.938	0.249-15.057	0.527	0.836	0.251-2.782	0.770
Histopathology						
Squamous cell carcinoma	1 (Ref)			1 (Ref)		
Adenocarcinoma	2.200	0.721-6.714	0.166	1.317	0.582-2.981	0.508
Adenosquamous carcinoma	2.236	0.262-19.073	0.462	2.968	0.684-12.981	0.146
FIGO stage						
IA1 (LVSI+) & IA2	1 (Ref)			1 (Ref)		
IB1	1.407	0.378-5.232	0.610	2.545	0.974-6.646	0.057
Stromal invasion						
≤1/2	1 (Ref)			1 (Ref)		
>1/2	2.906	0.969-8.716	0.057	1.368	0.612-3.062	0.445
N/A	2.571	0.765-8.644	0.127	1.366	0.587-3.177	0.469
Lymphovascular invasion						
Negative	1 (Ref)			1 (Ref)		
Positive	2.900	0.771-10.907	0.115	2.178	0.831-5.706	0.113
Parametrial invasion						
Negative	1 (Ref)			1 (Ref)		
Positive	-	-	0.983	-	-	0.982
Vaginal margin status						
Negative	1 (Ref)			1 (Ref)		
Positive	-	-	0.983	-	-	0.980
Lymph nodes						
Nonmetastasis	1 (Ref)			1 (Ref)		
Metastasis	8.403	1.001-70.571	0.050	2.855	0.742-10.989	0.127
Surgical approach						
Abdominal radical hysterectomy	1 (Ref)			1 (Ref)		
Laparoscopic radical hysterectomy	1.547	0.683-3.505	0.296	1.499	0.869-2.587	0.146
Adjuvant therapy						
No	1 (Ref)			1 (Ref)		
Yes	0.360	0.028-4.583	0.431	0.722	0.139-3.735	0.697