

Supplement table 5. Multivariable analysis tumor diameter 2-4 cm group

	5-year overall survival			5-year disease-free survival		
	HR	95%CI	p	HR	95%CI	p
Age	0.988	0.964-1.013	0.335	1.000	0.982-1.018	0.990
Year of surgery						
2004-2009	1 (Ref)			1 (Ref)		
2010-2016	2.205	0.534-9.102	0.274	1.275	0.517-3.141	0.598
Histopathology						
Squamous cell carcinoma	1 (Ref)			1 (Ref)		
Adenocarcinoma	1.699	0.888-3.248	0.109	1.352	0.810-2.257	0.248
Adenosquamous carcinoma	2.032	0.623-6.627	0.240	2.157	0.871-5.338	0.096
FIGO stage						
IA1 (LVSI+) & IA2	1 (Ref)			1 (Ref)		
IB1	-	-	0.955	3.650	0.506-26.337	0.199
Stromal invasion						
≤1/2	1 (Ref)			1 (Ref)		
>1/2	2.811	1.560-5.064	0.001	1.504	0.987-2.292	0.058
N/A	1.681	0.716-3.951	0.233	0.738	0.351-1.551	0.423
Lymphovascular invasion						
Negative	1 (Ref)			1 (Ref)		
Positive	1.718	0.898-3.288	0.102	1.539	0.930-2.546	0.094
Parametrial invasion						
Negative	1 (Ref)			1 (Ref)		
Positive	0.843	0.203-3.503	0.815	0.752	0.236-2.392	0.629
Vaginal margin status						
Negative	1 (Ref)			1 (Ref)		
Positive	3.926	1.191-12.936	0.025	2.639	0.941-7.401	0.065
Lymph nodes						
Nonmetastasis	1 (Ref)			1 (Ref)		
Metastasis	3.191	1.479-6.883	0.003	1.746	1.025-2.974	0.040
Surgical approach						
Abdominal radical hysterectomy	1 (Ref)			1 (Ref)		
Laparoscopic radical hysterectomy	1.528	0.984-2.373	0.059	1.807	1.299-2.513	<0.001
Adjuvant therapy						
No	1 (Ref)			1 (Ref)		
Yes	0.499	0.185-1.351	0.171	0.950	0.465-1.941	0.888