

Online Resource 2: Univariate and multivariate cox proportional regression analysis

Online Resource 2A: Univariate and multivariate cox proportional regression analysis of five-year progression-free survival rate based on subtypes of Murakami et al.

	Univariate, HR (95% CI)	p-value	Multivariate, HR (95% CI)	p-value
Age				
<66	Reference			
≥66	1.00 (0.75-1.35)	.985		
FIGO stage				
I or II	Reference		Reference	
III or IV	8.82 (2.81-27.75)	<i><.001</i>	7.27 (2.30-22.99)	<i><.001</i>
Macroscopic residual tumor post-surgery				
No	Reference		Reference	
Yes	2.39 (1.75-3.25)	<i><.001</i>	2.10 (1.54-2.88)	<i><.001</i>
Subtype				
Mesenchymal	Reference		Reference	
Immunoreactive	0.69 (0.34-1.42)	.316	0.92 (0.44-1.91)	.822
Papilloglandular	1.17 (0.82-1.67)	.387	1.11 (0.78-1.59)	.557
Solid and proliferative	1.07 (0.67-1.69)	.779	1.10 (0.69-1.75)	.686

Significant p-values are in italic. CI, confidence interval; FIGO, International Federation of Gynecology and Obstetrics.

Online Resource 2B: Univariate and multivariate cox proportional regression analysis of five-year progression-free survival rate based on subtypes of Miyagawa et al.

	Univariate, HR (95% CI)	p-value	Multivariate, HR (95% CI)	p-value
Age				
<66	Reference			
≥66	1.00 (0.75-1.35)	.985		
FIGO stage				
I or II	Reference		Reference	
III or IV	8.82 (2.81-27.75)	<.001	7.30 (2.31-23.08)	<.001
Macroscopic residual tumor post-surgery				
No	Reference		Reference	
Yes	2.39 (1.75-3.25)	<.001	2.12 (1.55-2.90)	<.001
Subtype				
Mesenchymal	Reference		Reference	
Immunoreactive	0.87 (0.53-1.42)	.579	1.04 (0.63-1.71)	.894
Papilloglandular	1.10 (0.75-1.60)	.636	1.05 (0.72-1.53)	.821
Solid and proliferative	1.26 (0.77-2.09)	.360	1.24 (0.75-2.06)	.395

Significant p-values are in italic. CI, confidence interval; FIGO, International Federation of Gynecology and Obstetrics.

Online Resource 2C: Univariate and multivariate cox proportional regression analysis of five-year overall survival rate based on subtypes of Murakami et al.

	Univariate, HR (95% CI)	p-value	Multivariate, HR (95% CI)	p-value
Age				
<66	Reference			
≥66	1.11 (0.79-1.57)	.549		
FIGO stage				
I or II	Reference		Reference	
III or IV	3.23 (1.19-8.73)	.021	2.42 (0.89-6.62)	.084
Macroscopic residual tumor post-surgery				
No	Reference		Reference	
Yes	2.63 (1.86-3.72)	<.001	2.45 (1.72-3.50)	<.001
Subtype				
Mesenchymal	Reference		Reference	
Immunoreactive	0.67 (0.27-1.65)	.382	0.97 (0.38-2.43)	.941
Papilloglandular	1.37 (0.92-2.03)	.117	1.31 (0.88-1.95)	.177
Solid and proliferative	0.80 (0.44-1.44)	.456	0.81 (0.45-1.45)	.473

Significant p-values are in italic. CI, confidence interval; FIGO, International Federation of Gynecology and Obstetrics.

Online Resource 2D: Univariate and multivariate cox proportional regression analysis of five-year overall survival rate based on subtypes of Miyagawa et al.

	Univariate, HR (95% CI)	p-value	Multivariate, HR (95% CI)	p-value
Age				
<66	Reference			
≥66	1.11 (0.79-1.57)	.549		
FIGO stage				
I or II	Reference		Reference	
III or IV	3.23 (1.19-8.73)	.021	2.45 (0.90-6.70)	.080
Macroscopic residual tumor post-surgery				
No	Reference		Reference	
Yes	2.63 (1.86-3.72)	<.001	2.50 (1.75-3.56)	<.001
Subtype				
Mesenchymal	Reference		Reference	
Immunoreactive	0.85 (0.47-1.52)	.574	1.05 (0.58-1.91)	.865
Papilloglandular	1.26 (0.83-1.93)	.282	1.25 (0.82-1.90)	.309
Solid and proliferative	1.03 (0.56-1.90)	.918	0.92 (0.50-1.70)	.786

Significant p-values are in italic. CI, confidence interval; FIGO, International Federation of Gynecology and Obstetrics.

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