

Supplemental Table S1. Cox Regression Analysis with Known Risk Factors for Recurrence-Free Survival

Variable	Recurrence	HR	95% CI	P value
Age, yr				
<45	12/642 (1.9)	1 (Ref)		
≥45	9/886 (1.0)	0.62	0.25–1.50	0.29
Sex				
Female	19/1,351 (1.4)	1 (Ref)		
Male	2/177 (1.1)	0.89	0.20–3.83	0.87
Subtypes				
Conventional	18/1,365 (1.3)	1 (Ref)		
Follicular	2/152 (1.3)	0.98	0.22–4.25	0.98
Tumor size, cm				
≤1	13/1,335 (1.0)	1 (Ref)		
>1	8/193 (4.1)	2.92	1.18–7.27	0.02
Multiplicity				
No	17/1,331 (1.3)	1 (Ref)		
Yes	4/197 (2.0)	1.92	0.64–5.75	0.24
ETE				
No	15/1,004 (1.5)	1 (Ref)		
Yes	6/510 (1.2)	0.81	0.31–2.11	0.66
LN metastasis				
No	17/1,323 (1.3)	1 (Ref)		
Yes	4/205 (2.0)	1.87	0.62–5.63	0.26
Nodules in the contralateral lobe				
No	12/1,089 (1.1)	1 (Ref)		
Yes	5/427 (1.2)	1.22	0.43–3.48	0.70

Values are expressed as number/total number (%).

HR, hazard ratio; CI, confidence interval; ETE, extrathyroidal extension; LN, lymph node.