

Table S1 Univariate and multivariate Cox regression analyses results

Dependent: Surv (time, event)		all	HR (univariable)	HR (multivariable)
Gender	FEMALE	79 (25.4%)		
	MALE	232 (74.6%)	0.80 (0.48-1.33, P=0.387)	
Age	Mean ± SD	60.4 ± 10.6	1.02 (1.00-1.05, P=0.064)	
PDGFA	Mean ± SD	4.4 ± 0.9	1.47 (1.11-1.96, P=0.008)	1.43 (1.07-1.92, p=0.016)
Tumor	T1	29 (9.3%)		
	T2	86 (27.7%)	2.43 (0.32-18.77, P=0.394)	
	T3	72 (23.2%)	6.67 (0.90-49.37, P=0.063)	
	T4	124 (39.9%)	5.19 (0.71-37.92, P=0.105)	
Node	N0	127 (40.8%)		
	N1	54 (17.4%)	1.01 (0.47-2.20, P=0.978)	0.94 (0.43-2.05, P=0.883)
	N2_N3	130 (41.8%)	2.14 (1.28-3.58, P=0.004)	2.00 (1.19-3.35, P=0.008)

n=311, events=76, Likelihood ratio test =16.51 on 3 df (P<0.001).

Table S2 Akaike information criterion (AIC) results

Model	AIC	C-index
Gender + Age + PDGFA + Tumor + Node	667.57	0.696
Age + PDGFA + Tumor + Node	666.41	0.695

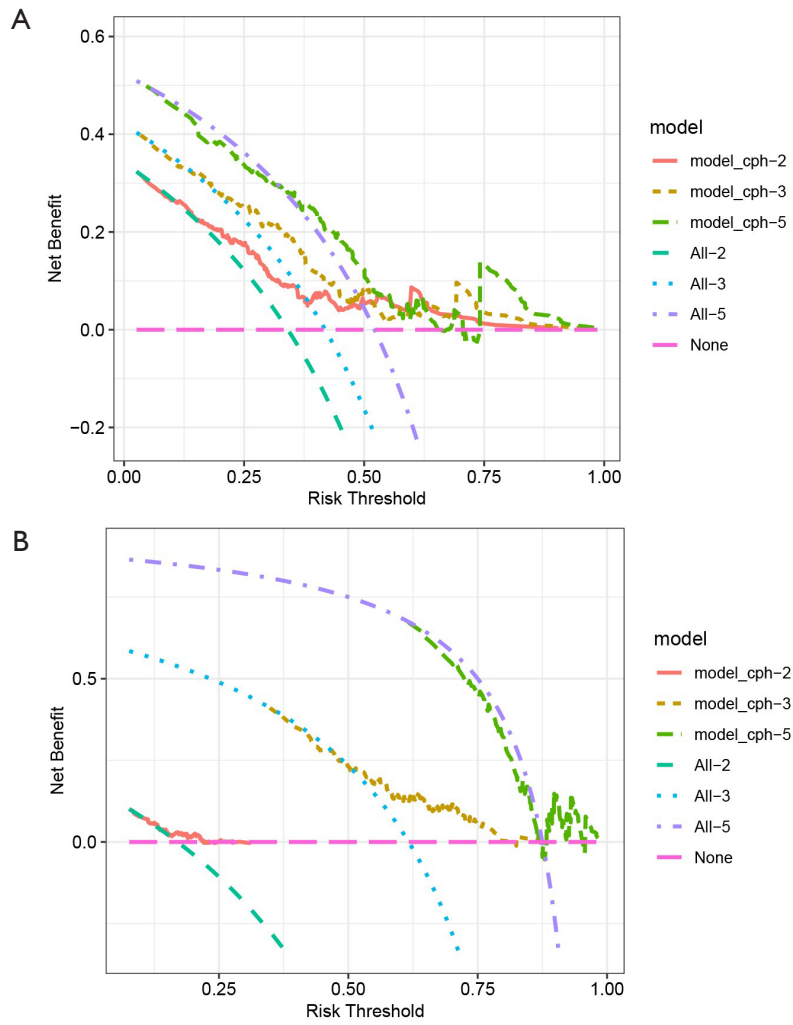


Figure S1 Decision curves in training set and validation set. (A) Clinical decision curve in training set. (B) Decision curve in validation set.