

Table S1 Median PFS based on EGFR mutation abundance

EGFR mutation abundance	Cases (n)	Median PFS (m)	HR (95% CI)	P value
<10%	9	9	1	0.49
≥10%	54	10	1.29 (0.63–2.65)	
<20%	21	9	1	0.85
≥20%	42	10	1.06 (0.61–1.84)	
<30%	34	9	1	0.35
≥30%	29	11	0.78 (0.46–1.32)	
<40%	50	10	1	0.87
≥40%	13	10	0.95 (0.50–1.80)	
<50%	54	10	1	0.98
≥50%	9	9	1.01 (0.47–2.11)	
<25%	27	8	1	0.59
≥25%	36	11	0.86 (0.50–1.48)	

PFS, progress free survival; EGFR, epidermal growth factor receptor; HR, hazard ratio; CI, confidence interval.

Table S2 Univariate analysis of the risk factors to PFS

Characteristic	All patients (n=63) N (%)	HR (95% CI)	P value
Age [Median]	56 [31–80]		
<65, n (%)	49 (77.8)	1	0.57
≥65, n (%)	14 (22.2)	1.22 (0.60–2.25)	
Sex, n (%)			
Male	23 (36.5)	1	0.91
Female	40 (63.5)	1.02 (0.60–1.73)	
Smoking history, n (%)			
Ever smoker	13 (20.6)	1	0.81
Never smoker	50 (79.4)	1.08 (0.56–2.09)	

PFS, progress free survival; HR, hazard ratio; CI, confidence interval.