

Variable	OS			
	Univariate analysis		Multivariate analysis	
	HR (95% CI)	P value	HR (95% CI)	p Value
Gender	0.62[0.39,1]	0.049	0.48[0.29,0.8]	0.005
PA	0.99[0.99,1]	0.001	0.99[0.99,1]	0.045
PA>89ug/L	0.58[0.38,0.9]	0.014		
AFR	1.21[1.09,1.34]	<0.001		
Infectious complications	1.44[0.92,2.28]	0.114	1.12[0.64,1.94]	0.698
Severe complications （CD* $\geq$ 3）	1.82[1.13,2.93]	0.013	1.47[0.79,2.75]	0.226
Surgery type				
	1.53[0.81,2.9]	0.191	1.16[0.59,2.27]	0.666
	2.84[1.54,5.22]	0.001	2.57[1.38,4.78]	0.003
Adjuvant chemotherapy	0.36[0.23,0.57]	<0.001	0.28[0.17,0.46]	<0.001