

Variable	Severe complications (CD≥3)				Infectious complications			
	Multivariable Regression		Univariate Regression		Multivariable Regression		Univariate Regression	
	Odds Ratio (95% CI)	p Value	Odds Ratio (95% CI)	p Value	Odds Ratio (95% CI)	p Value	Odds Ratio (95% CI)	p Value
Neutrophil granulocyte	1.04[1,1.08]	0.048	0.99[0.92,1.07]	0.877	1.04[1.01,1.07]	0.012	1.03[0.9,1.17]	0.706
Lymphocytes (x10 ⁹ /L)	0.38[0.15,0.97]	0.042	0.65[0.15,2.77]	0.559	0.96[0.72,1.28]	0.797		
FIB(g/L)	1.38[1.08,1.76]	0.009	1.27[0.84,1.92]	0.249	1.24[0.99,1.54]	0.059	0.96[0.65,1.42]	0.852
ALB(g/L)	0.91[0.85,0.97]	0.006	1[0.89,1.13]	0.936	0.9[0.85,0.96]	0.001	0.95[0.82,1.1]	0.488
PA(ug/L)	0.95[0.93,0.97]	<0.001	0.95[0.92,0.97]	<0.001	0.98[0.97,0.99]	<0.001	0.96[0.95,0.98]	<0.001
Intestinal stenting	2.27[0.92,5.61]	0.076	10.03[1.56,64.65]	0.015	1.44[0.62,3.36]	0.4		
Emergency operation	4.08[1.87,8.93]	<0.001	3.01[0.83,10.85]	0.093	1.35[0.68,2.68]	0.397		
Enterostomy mode	0.31[0.1,0.93]	0.036	0.48[0.11,2.18]	0.342	0.19[0.04,0.88]	0.034	0.15[0.02,1.37]	0.093