

Supplementary Table 1 The risk factors for distant metastasis in de novo colorectal cancers

Distant metastasis	Yes	No	r	P value
Size%			-0.915	>0.05
1 cm < S ≤ 2 cm	3(60.0)	11(39.3)		
≤ 1 cm	0(0.0)	16(57.1)		
> 2 cm	2(40.0)	1(3.6)		
Growth pattern			--	>0.05
IFNa	0(0.0)	0(0.0)		
IFNb	0(0.0)	0(0.0)		
IFNc	5(100.0)	28(100.0)		
Differential degree			0.448	<0.001
G1	0(0.0)	6(21.4)		
G2	0(0.0)	11(39.3)		
G1-2	1(20.0)	10(35.7)		
G3-2	4(80.0)	1(3.6)		
Macroscopic type			0.267	>0.05
Is	3(60.0)	2(7.1)		
IIa+IIc	0(0.0)	11(39.3)		
IIc	2(40.0)	15(53.6)		
Is+IIc	0(0.0)	0(0.0)		
NICE			--	>0.05
Type 1	0(0.0)	0(0.0)		
Type 2	0(0.0)	0(0.0)		
Type 3	5(100.0)	28(100.0)		
Sano			0.426	<0.05
I	0(0.0)	0(0.0)		
II	0(0.0)	0(0.0)		
IIIA	0(0.0)	17(60.7)		
IIIB	5(100.0)	11(39.3)		
JNET			0.649	>0.05
1	0(0.0)	0(0.0)		
2A	0(0.0)	0(0.0)		
2B	0(0.0)	12(42.9)		
3	5(100.0)	16(57.1)		
Pit pattern			0.164	>0.05
Vi	0(0.0)	0(0.0)		
Vn	3(60.0)	11(39.3)		
Vi+Vn	2(40.0)	17(60.7)		
IV+Vi	0(0.0)	0(0.0)		
Surrounding Mucosa				
Pulling			0.121	>0.05
Yes	2(40.0)	7(25.0)		

No	3(60.0)	21(75.0)		
Converging folds			0.199	>0.05
Yes	5(100.0)	22(78.6)		
No	0(0.0)	6(21.4)		
CSM			0.01	>0.05
CSM1	1(20.0)	10(35.7)		
CSM2	4(80.0)	13(46.4)		
CSM3	0(0.0)	5(17.9)		
IHC-E-cadherin			-0.410	<0.05
No staining	0(0.0)	0(0.0)		
Weak	5(100.0)	12(42.9)		
Moderate	0(0.0)	16(57.1)		
Strong	0(0.0)	0(0.0)		
IHC-Vimentin			0.359	<0.05
No staining	0(0.0)	0(0.0)		
Weak	0(0.0)	13(46.4)		
Moderate	0(0.0)	1(3.6)		
Strong	5(100.0)	14(50.0)		

CSM: Chicken Skin Mucosa; IHC: Immunohistochemistry.