

Table SV. Association of the circ_0024107-miR-5572/6855-5p/CPT1A axis with the clinicopathological characteristics of patients with gastric cancer.

Parameters	No. of patients	circ_0024107 levels		P-value	CPT1A level		P value	miR-5572 level		P-value	miR-6855-5p levels		P value
		Low	High		Low	High		Low	High		Low	High	
Sex													
Male	28	11	17	0.082	15	13	NS	12	16	0.301	12	16	0.301
Female	12	9	3		6	6		8	4		8	4	
Age, years													
≥60	32	16	16	NS	17	15	NS	17	15	0.695	17	15	0.695
<60	8	4	4		4	4		3	5		3	5	
Tumor site													
cardiac	8	3	5	0.695	3	5	0.442	4	4	NS	5	3	0.695
Non-cardiac	32	17	15		18	14		16	16		15	17	
Differentiation grade													
Poor	29	15	14	NS	16	13	0.727	13	16	0.48	14	15	NS
Middle-well	11	5	6		5	6		7	4		6	5	
Neural invasion													
Yes	24	10	14	0.333	11	13	0.349	14	10	0.333	14	10	0.333
No	16	10	6		10	6		6	10		6	10	
T stage													
T1+ T2	4	2	2	NS	2	2	NS	4	0	0.106	3	1	0.605
T3 + T4	36	18	18		19	17		16	20		17	19	
Lymph node status													
Yes	32	12	20	0.003	14	18	0.046	17	15	0.695	16	16	NS

No	8	8	0		7	1		3	5		4	4	
Distant metastasis													
M1	2	0	2	0.487	2	0	0.488	0	2	0.487	0	2	0.487
M0	38	20	18		19	19		20	18		20	18	
TNM stage													
I + II	13	10	3	0.041	7	6	NS	8	5	0.501	7	6	NS
III + IV	27	10	17		14	13		12	15		14	13	

Values in bold font indicate statistically significant differences (P<0.05). NS, not significant; circRNA, circular RNA; CPT1A, carnitine palmitoyltransferase 1A.