

Powerful prognostic biomarkers in gastric cancer

Supplementary Table 1. Main characteristics of protein expressions on prognostic factors

Stratification	Type	MMP9			STAT3		
		Number of studies	Total	Number	Number of studies	Total	Number
Case-Control	carcinomas	33	4367	2652	13	1256	717
	Non-neoplastic mucosa			1715			539
Overall 5-year survival	Mortal	8	862	548	3	551	119
	Survival			314			244
The depth of invasion	T3 + T4	40	3252	1887	11	725	446
	T1 + T2			1365			279
Lymph node status	Positive	51	3957	2363	12	1187	609
	Negative			1594			578
Distant metastasis	Positive	16	1322	273	4	333	66
	Negative			1049			267
TNM stage	III + IV	28	2534	1418	10	831	470
	I + II			1116			361
Histological differentiation	Poorly	44	3485	1834	13	426	519
	Well/moderate			1651			508
Size	≥ 5 cm	14	1085	566	6	611	327
	< 5 cm			519			284
Sex	Male	22	1920	1376	12	995	658
	Female			544			337
Age	> 60	10	943	457	9	817	489
	≤ 60			486			328