Table 1. Multivariate analysis of the factors affecting prognosis

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| Variables | OR | 95% CI | *p*-Value |
| Age | 0.888 | 0.753-1.047 | 0.1584 |
| Sex - Female | 0.017 | 0.000-21.14 | 0.2610 |
| Location - axial | 28.217 | 0.379-2100 | 0.1288 |
| Size | 1.090 | 0.986-1.204 | 0.0909 |
| Primary tumor - Lung | 0.027 | 0.000-1.648 | 0.0852 |
| Past primary tumor treatment | 0.015 | 0.000-0.729 | 0.0340 |
| Pain | 0.002 | 0.000-0.930 | 0.0474 |
| Histological type - adenocarcinoma | 0.757 | 0.043-13.24 | 0.8487 |
| Other metastasis at diagnosis of STM | 13.22 | 0.974-179.3 | 0.0523 |
| Surgical treatment for metastasis lesions in soft tissue | 0.700 | 0.024-20.86 | 0.8370 |

OR: odds ratio, 95% CI: 95% confidence interval, STM: soft tissue metastasis