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| --- | --- | --- |
| **Supplementary Table 1.** The clinical characterastics of eQTL cases | | |
| Variables | Cases ( n=37) | |
| N | % |
| Age (mean ± SD) | 69.46±13.70 |  |
| ≤60 | 10 | 27.03 |
| >60 | 27 | 72.97 |
| gender |  |  |
| Male | 31 | 83.78 |
| Female | 6 | 16.22 |
| Smoking status |  |  |
| Never | 17 | 45.95 |
| Ever | 20 | 54.05 |
| Tumor grade |  |  |
| Low | 17 | 45.95 |
| Intermediate | 13 | 35.14 |
| High | 7 | 18.92 |
| Tumor stage |  |  |
| Non-muscle invasive | 28 | 75.68 |
| Invasive | 9 | 24.32 |

eQTL: expression quantitative trait locus