

Supplementary Table 1 The clinical information of COAD patients in TCGA-COAD dataset.

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| Number of patients | 521 |
| Median Age (years) | 68 |
| Histology Type | |
| Tumor | 480 |
| Normal | 41 |
| Gender | |
| Male | 243 |
| Female | 216 |
| Pathological TNM Stage | |
| Stage I | 76 |
| Stage II | 178 |
| Stage III-IV | 194 |
| NA | 11 |
| Pathological Tumor (T) | |
| T1 | 11 |
| T2 | 78 |
| T3 | 313 |
| T4 | 57 |
| Pathological Lymph Node (N) | |
| N0 | 270 |
| N1 | 106 |
| N2 | 83 |
| Pathological Metastasis (M) | |
| M0 | 337 |
| M1 | 65 |
| NA | 57 |
| Overall event | |
| Death | 92 |
| Alive | 367 |