Table S2. Characteristics of patients with prostate cancer based on GEO

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| **Characteristics** |  | **Number of cases** | **Percentages(%)** |
| Age | ≤65 | 118 | 84.29 |
|  | ＞65 | 22 | 15.71 |
| MetSite | No | 136 | 97.14 |
|  | Yes | 4 | 2.86 |
| ClinT\_Stage | T1 | 79 | 56.43 |
|  | T2 | 54 | 38.57 |
|  | T3 | 6 | 4.29 |
|  | Unknow | 1 | 0.71 |
| PathStage | T2 | 86 | 61.43 |
|  | T3 | 47 | 33.57 |
|  | T4 | 7 | 5 |