**Table S2.** 1-, 3- and 5-year survival rates of total patients with independent prognostic factors

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Variables | n | 1-year survival rate (%) | 3-year survival rate (%) | 5-year survival rate (%) |
| Age  Age0-49  Age50-54 | 171  326 | 49.2  49.7 | 16.3  19.3 | NA  11.0  NA  NA  9.84  8.06  NA  2.41  NA  7.23  8.82  NA  9.98  7.17  29.3  NA  NA  11.3  NA  NA  13.6  10.1  NA  11.7  NA  8.16  6.05 |
| Age55-59  Age60-64 | 516  690 | 42.5  39.99 | 14.5  13.71 |
| Age65-69  Age70-74 | 877  752 | 37.90  35.68 | 14.04  12.96 |
| Age75-79  Age80-84  Age>=85  Race  Black  White  Others  Sex  Female  Male  Stage  IA  IB  II  IIA  IIB  III  IIIA  IIIB  IV  Extension  <=100  >100,<=300  >300,<=500  >500,<=999 | 606  337  127  402  3880  150  2276  2156  215  121  1  150  91  7  741  470  2634  1367  633  856  1576 | 31.47  22.64  19.67  41.14  36.79  32.61  40.53  33.32  76.3  70.6  NA  73.0  59.2  66.7  51.7  52.6  22.59  44.4  36.92  34.59  32.0 | 9.53  5.50  NA  16.95  12.72  8.31  14.07  11.44  42.2  45.7  NA  30.5  31.1  NA  21.7  15.4  4.18  18.4  11.54  12.49  9.09 |

NA, no answer.