

Additional Table 4

| Variables | | Hazard Ratio | Hazard Ratio (95 % CI) | <i>p-value</i> |
|---------------------|---------|--------------|------------------------|----------------|
| Age | | 0.864 | 0.955 – 1.017 | <i>0.353</i> |
| Gender | Female | | Ref. | <i>0.029</i> |
| | Male | 2.220 | 1.087 – 4.533 | |
| TNM stage | I | | Ref. | <i>0.622</i> |
| | II | 1.512 | 0.292 – 7.816 | |
| | III | 6.921 | 2.284 – 20.970 | |
| | IV | 33.868 | 11.158 – 102.805 | |
| Morphological grade | G1 + G2 | | Ref. | <i>0.001</i> |
| | G3 + G4 | 4.014 | 1.823 – 8.840 | |
| Cluster Status | A | | Ref. | <i>0.982</i> |
| | B | 1.009 | 0.474 – 2.072 | |