### Supplementary Table 2. Partial results of multivariate COX regression.

#### Case processing summary

| Case processing summary | N  | Percent |
|-------------------------|----|---------|
| Events                  | 73 | 40.10%  |
| Censored                | 104| 57.10%  |
| Total                   | 177| 97.30%  |

| Cases dropped           |    |        |
|-------------------------|----|--------|
| Cases with missing values| 5 | 2.70%  |
| Cases with negative time| 0 | 0.00%  |
| Censored cases before the earliest event in a statum | 0 | 0.00%  |
| Total                   | 5 | 2.70%  |

| Total                   | 182| 100.00% |

a. Dependent Variable: time

#### Variables not in the Equation

| Variables not in the Equation | Score | df | sig. |
|-------------------------------|-------|----|------|
| X1=LUM                        | 3.893 | 1  | 0.048|
| X2=Age                        | 0.472 | 1  | 0.492|
| X3=Gender                     | 0.177 | 1  | 0.674|
| X4=Stage                      | 51.546| 1  | 0.000|
| X5=Grade                      | 8.161 | 1  | 0.004|

#### Model if Term Removed

| Term Removed | Loss Chi-square | df | Sig. |
|--------------|-----------------|----|------|
| Step1        |                 |    |      |
| X4=Stage     | 54.459          | 1  | 0.000|
| Step2        |                 |    |      |
| X2=Age       | 4.292           | 1  | 0.038|
| X4=Stage     | 58.273          | 1  | 0.000|
| Step3        |                 |    |      |
| X1=LUM       | 4.988           | 1  | 0.026|
| X2=Age       | 6.185           | 1  | 0.013|
| X4=Stage     | 58.475          | 1  | 0.000|