

**Supplementary data**  
**Patients characteristics influencing administration of EOL CT**

|   | Univariate |      |             |       | Multivariate |                  |      |
|---|------------|------|-------------|-------|--------------|------------------|------|
|   | N          | OR   | CI 95%      | p     | N            | OR [CI 95%]      | p    |
| <b>Center</b>                           | 437        |      |             |       | 437          |                  |      |
| University hospital                     |            | 1    |             | 0,048 |              | 1                | 0,07 |
| Other                                   |            | 0.58 | [0.35-0.99] |       |              | 0,57 [0,32-1,04] |      |
| <b>Gender</b>                           | 437        |      |             |       |              |                  |      |
| Male                                    |            | 1    |             |       | 437          | 1                | 0,04 |
| Female                                  |            | 1.61 | (1.05-2.48) | 0,029 |              | 1,59 [1,01-2,51] |      |
| <b>Age at diagnosis</b>                 | 437        | 0.98 | [0.97-0.99] | 0,03  | 437          | 0,98 [0,96-0,99] | 0,03 |
| <b>Tumor site</b>                       | 437        |      |             |       | 437          |                  | 0,53 |
| Pancreas                                |            | 1    |             | 0,32  |              |                  |      |
| Stomach                                 |            | 0.76 | [0,36-1.63] |       |              | 0,66 [0,29-1.49] |      |
| Colorectal                              |            | 0.62 | [0,36-1.05] |       |              | 0,69 [0,39-1,24] |      |
| Other                                   |            | 0.90 | [0,52-1,57] |       |              | 0,93 [0,51-1.68] |      |
| <b>WHO status 3 months before death</b> |            |      |             |       |              |                  |      |
| 0                                       | 437        | 1    |             | 0,01  |              | 1                | 0,03 |
| 1                                       |            | 2.18 | [0,84-5.64] |       |              | 1.97 [0.74-5.24] |      |
| 2                                       |            | 1.43 | [0,54-3.82] |       |              | 1.30 [0.47-3.57] |      |
| 3                                       |            | 0.42 | [0,11-1.51] |       |              | 0.38 [0.10-1.46] |      |
| 4                                       |            | 0.77 | [0,07-7.86] |       |              | 0.91 [0.09-9.62] |      |
| NA** (n=55)                             |            | 1.19 | [0,39-3.54] |       |              | 1.33 [0.42-4.21] |      |

\*Factors that did not significantly influence EOL CT (one month before death) in univariate analysis were : center (p=0.53), number of chemotherapy line (p=0.08), number of metastatic sites 3 months before death (p=0.26), hospitalization in the last 3 months of life (p=0.89), metastatic site 3 months before death (liver : p=0.31; lung : p=0.9, peritoneal : p=0.08 ; other site : p=0.92) ; Baseline variables with too much missing data were not introduced into the multivariate logistic regression model (albumin level).

\*\*NA = non applicable