First-line treatment Cytotoxic vs targeted 1.13 0.46-2.78 +cytotoxic

Table 5: Independent predictors of progression (RECIST 1) after the first-line of treatment (N=178)

≥ 2 vs 1 1.87 0.94-3.72

Adjusted OR

2.46

1.89

1.67

Number of metastases **Toxicities** Grade 2 (reference)

Variable

Markers

Grade 3

Grade 4

No 1 (reference)

CEA1

Ca19.91

Both 1

*Multiple logistic regression (variables associated to progression with a P-value < 0.2 in the bivariate analysis were entered in the model).

Categories

2.81 4.48

0.87-9.12 1.26-15.92 1.08-5.60

0.48-7.36

0.69-4.07

95% CI

P-value*

0.790

0.074

0.085

0.021

0.033

0.362

0.256