**Table, Supplemental Digital Content 2.** Multiple logistic regression model for the identification of factors associated with small bowel irreversible transmural necrosis**.**

*Akaike Information Criterion (AIC) of the model: 125.7\**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable** | **Odds ratio** | **95% CI**  | **P value**  | **Akaike Information Criterion** |
| **Model 1 – NOMI-ITN score variables** |  |  |  |  |
| *Intercept* | 0.096 | 0.039–0.208 | <0.001 | 125\* |
| *Absence of bowel enhancement* | 8.309 | 3.21–23.24 | <0.001 |  |
| *Thinned wall*  | 12.86 | 2.14–249.2 | 0.020 |  |
| *Prothrombin rate < 40%* | 2.854 | 1.03–8.26 | 0.047 |  |
| *Bicarbonates < 15 mmol/l* | 3.071 | 1.20–8.14 | 0.021 |  |
|  |  |  |  |  |
| **Model 2 – Clichy score variables** |  |  |  | 182.1\* |
| Intercept | 0.106 | 0.024–0.408 | 0.002 |  |
| Bowel Dilation | 3.056 | 1.27–7.89 | 0.016 |  |
| Lactates > 2 mmol/l | 3.672 | 1.53–9.66 | 0.005 |  |
| Organ failure | 1.07 | 0.384–3.07 | 0.898 |  |

*\*Difference in AIC of 57.1 in favor of model 1*

*CI=Confidence interval; NOMI: Non-Occlusive Mesenteric ischemia; ITN: Irreversible Transmural Necrosis;*