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| **Supplementary Table 4**: Supplementary Survival Analyses performed | |
| *Comparison performed* | *p (Log Rank Test)* |
| *Patients with no early post-operative treatment:*  Clinical Recurrence Free Survival :  A(x)I(0) vs A(x)I(1)  A(x)I(0) vs A(x)I(2,3,4)  A(x)I(1) vs A(x)I(2,3,4)  A(0)I(x) vs A(1)I(x)  A(0)I(x) vs A(2,3)I(x)  A(1)I(x) vs A(2,3)I(x)  Occlusive Complication Recurrence Free-Survival :  A(x)I(0) vs A(x)I(1)  A(x)I(0) vs A(x)I(2,3,4)  A(x)I(1) vs A(x)I(2,3,4)  A(0)I(x) vs A(1)I(x)  A(0)I(x) vs A(2,3)I(x)  A(1)I(x) vs A(2,3)I(x) | **0.025**  **0.024**  0.45  0.74  0.78  0.60  0.11  0.21  0.29  0.67  0.24  0.53 |
| *Patients who underwent their first ileocolonic resection :*  Clinical Recurrence Free Survival:  A(x)I(0) vs A(x)I(1)  A(x)I(0) vs A(x)I(2,3,4)  A(x)I(1) vs A(x)I(2,3,4)  A(0)I(x) vs A(1)I(x)  A(0)I(x) vs A(2,3)I(x)  A(1)I(x) vs A(2,3)I(x)  Occlusive Complication Recurrence Free Survival:  A(x)I(0) vs A(x)I(1)  A(x)I(0) vs A(x)I(2,3,4)  A(x)I(1) vs A(x)I(2,3,4)  A(0)I(x) vs A(1)I(x)  A(0)I(x) vs A(2,3)I(x)  A(1)I(x) vs A(2,3)I(x) | **0.001**  **0.0001**  0.97  0.39  0.09  0.27  0.20  0.73  0.42  0.53  **0.01**  0.11 |
| *Whole cohort:*  *Clinical Recurrence Free Survival defined clinical recurrence by CD-related clinical symptoms confirmed either by ileocolonoscopy or imaging*  A(x)I(0) vs A(x)I(1)  A(x)I(0) vs A(x)I(2,3,4)  A(x)I(1) vs A(x)I(2,3,4)  A(0)I(x) vs A(1)I(x)  A(0)I(x) vs A(2,3)I(x)  A(1)I(x) vs A(2,3)I(x) | **0.001**  **0.01**  0.21  0.44  0.25  0.57 |

**Supplementary Table 4**: Supplementary survival analyses performed. Significance was reached if p<0.05.