**Table, Supplemental Digital Content 9.** Presence of adipose tissue in submucosa and muscularization of submucosa according to histopathological scoring and section location.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Adipose tissue in submucosa** | **Muscularization of submucosa** |  |  |
| **yes** | **no** | **yes** | **no** |  |
| **n** | **(%)** | **n** | **(%)** | **n** | **(%)** | **n** | **(%)** | **p-value1** | **p-value2** |
| **Margins** |  |  |  |  |  |  |  |  |  |  |
| **Inflammation** |  |  |  |  |  |  |  |  | 0.681 | 0.781 |
| 1-2 | 15 | (71) | 48 | (67) | 12 | (71) | 51 | (67) |  |  |
| 3 | 6 | (29) | 24 | (33) | 5 | (29) | 25 | (33) |  |  |
| **Fibrosis** |  |  |  |  |  |  |  |  | >0.999 | 0.733 |
| 0 | 4 | (17) | 14 | (18) | 4 | (22) | 14 | (17) |  |  |
| 1 | 20 | (83) | 65 | (82) | 14 | (78) | 71 | (84) |  |  |
| 2 | 0 | (0) | 0 | (0) | 0 | (0) | 0 | (0) |  |  |
| **Inflamed** |  |  |  |  |  |  |  |  |  |  |
| **Inflammation** |  |  |  |  |  |  |  |  | 0.129 | 0.466 |
| 1-2 | 6 | (15) | 4 | (6) | 7 | (12) | 3 | (7) |  |  |
| 3 | 33 | (85) | 60 | (94) | 54 | (89) | 39 | (93) |  |  |
| **Fibrosis** |  |  |  |  |  |  |  |  | 0.426 | 0.466 |
| 0 | 2 | (5) | 2 | (3) | 2 | (3) | 2 | (5) |  |  |
| 1 | 31 | (80) | 44 | (69) | 42 | (69) | 33 | (79) |  |  |
| 2 | 6 | (15) | 18 | (28) | 17 | (28) | 7 | (17) |  |  |
| **Most affected** |  |  |  |  |  |  |  |  |  |  |
| **Inflammation** |  |  |  |  |  |  |  |  | 0.371 | 0.863 |
| 1-2 | 9 | (23) | 20 | (31) | 16 | (22) | 13 | (45) |  |  |
| 3 | 30 | (77) | 44 | (69) | 58 | (78) | 16 | (55) |  |  |
| **Fibrosis** |  |  |  |  |  |  |  |  | 0.679 | 0.208 |
| 0 | 0 | (0) | 1 | (2) | 0 | (0) | 1 | (2) |  |  |
| 1 | 37 | (95) | 57 | (89) | 49 | (89) | 45 | (94) |  |  |
| 2 | 2 | (5) | 6 | (9) | 6 | (11) | 2 | (4) |  |  |

1 p-value for adipose tissue in submucosa; Chi Square test**;** 2 p-value for muscularization of submucosa; Chi Square test.