

USE OF ABSORBABLE BIOSYNTHETIC PROSTHESES FOR INCISIONAL HERNIA SURGERY IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE. INITIAL EXPERIENCE

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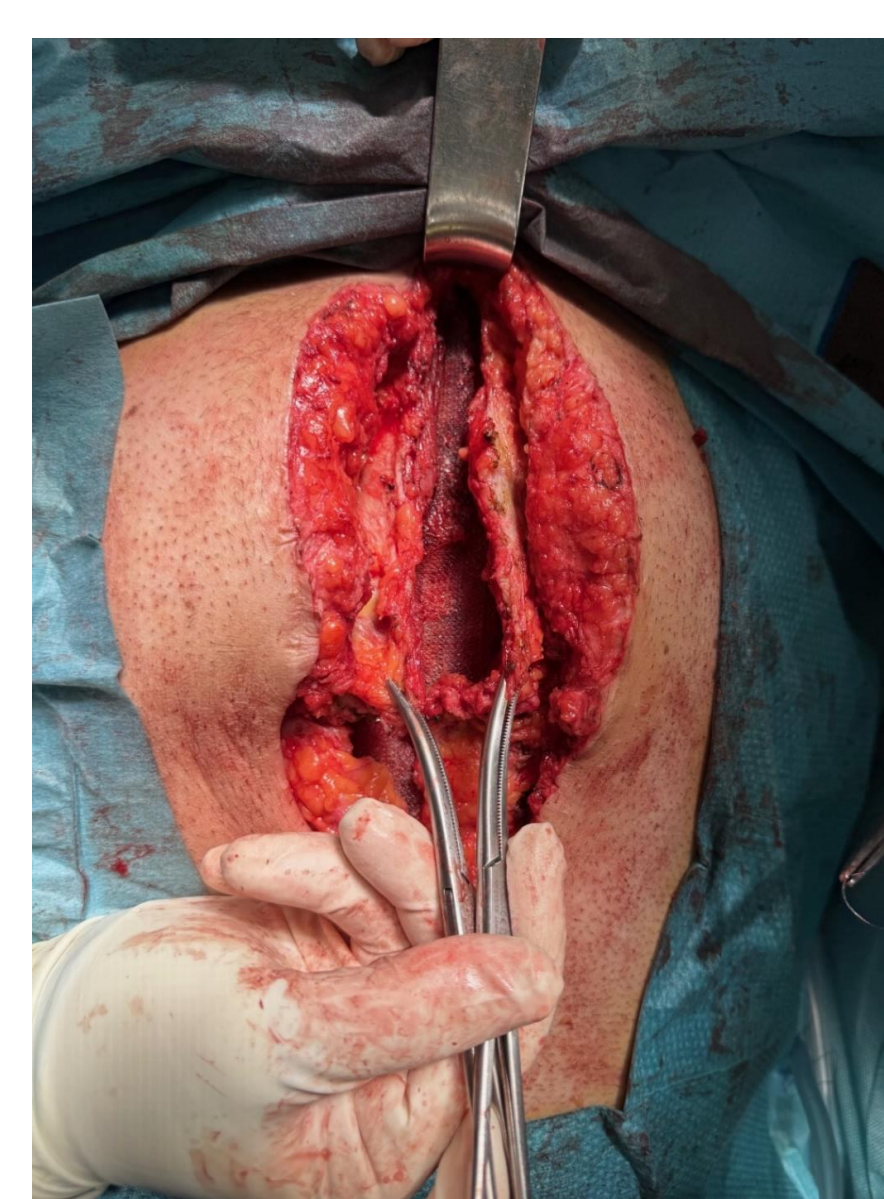
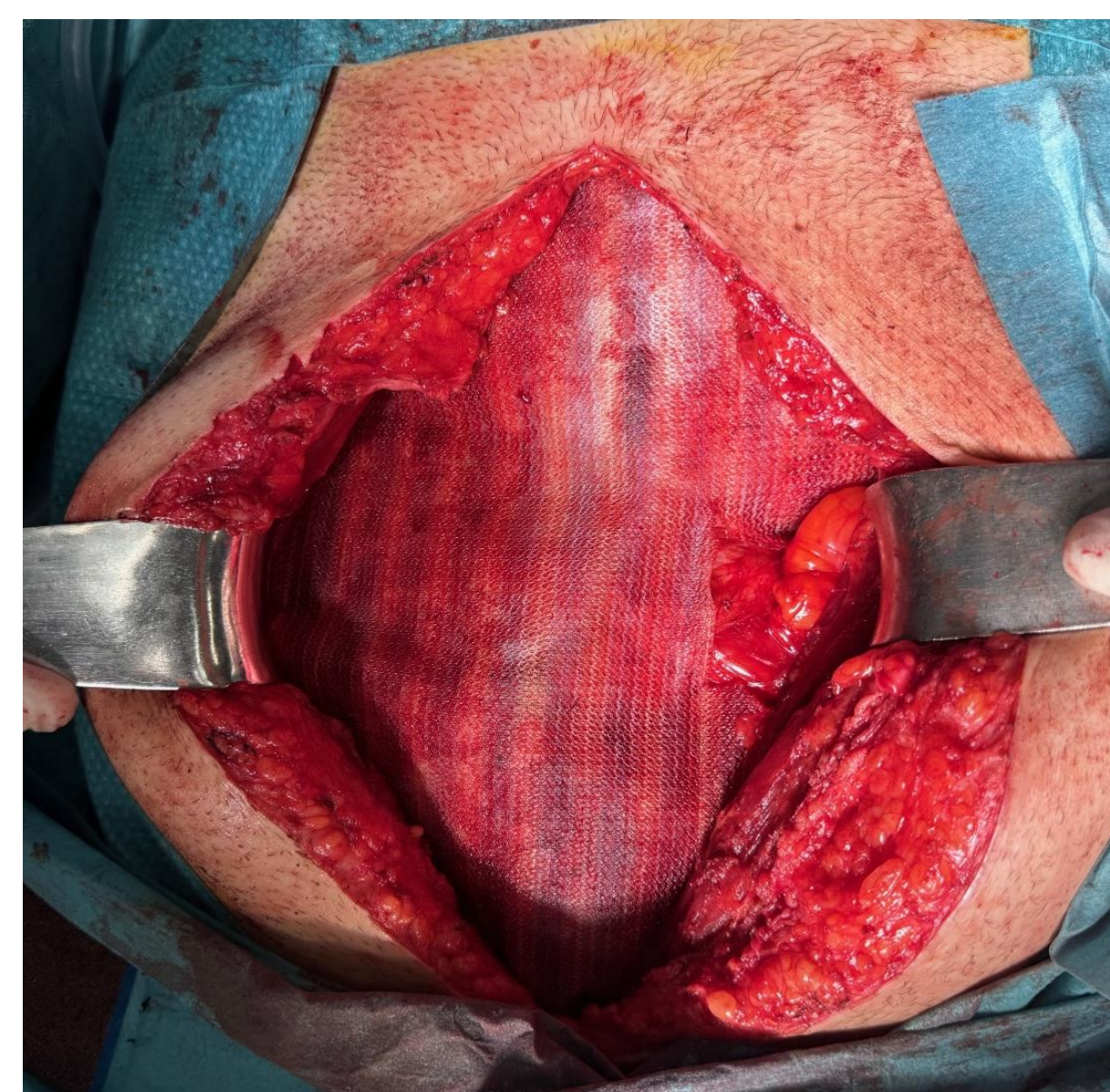
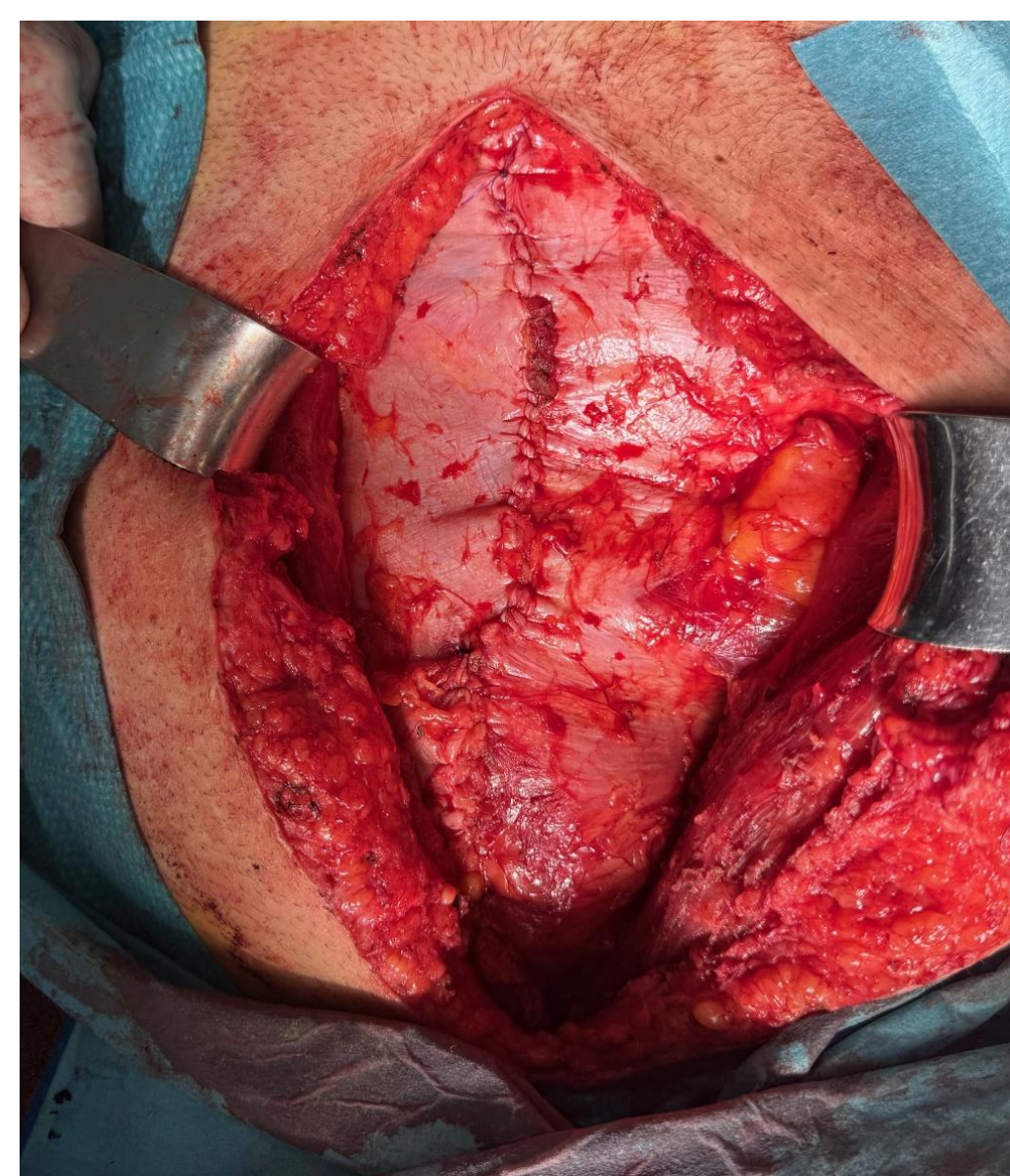
Aim

Postoperative hernia-repair complications are frequent in patients with inflammatory bowel disease (IBD). This fact challenges surgeon's decision about hernia mesh management in these patients. In order to reduce the inflammatory reaction, we propose the use of new absorbable biosynthetic prostheses.



Material & Methods

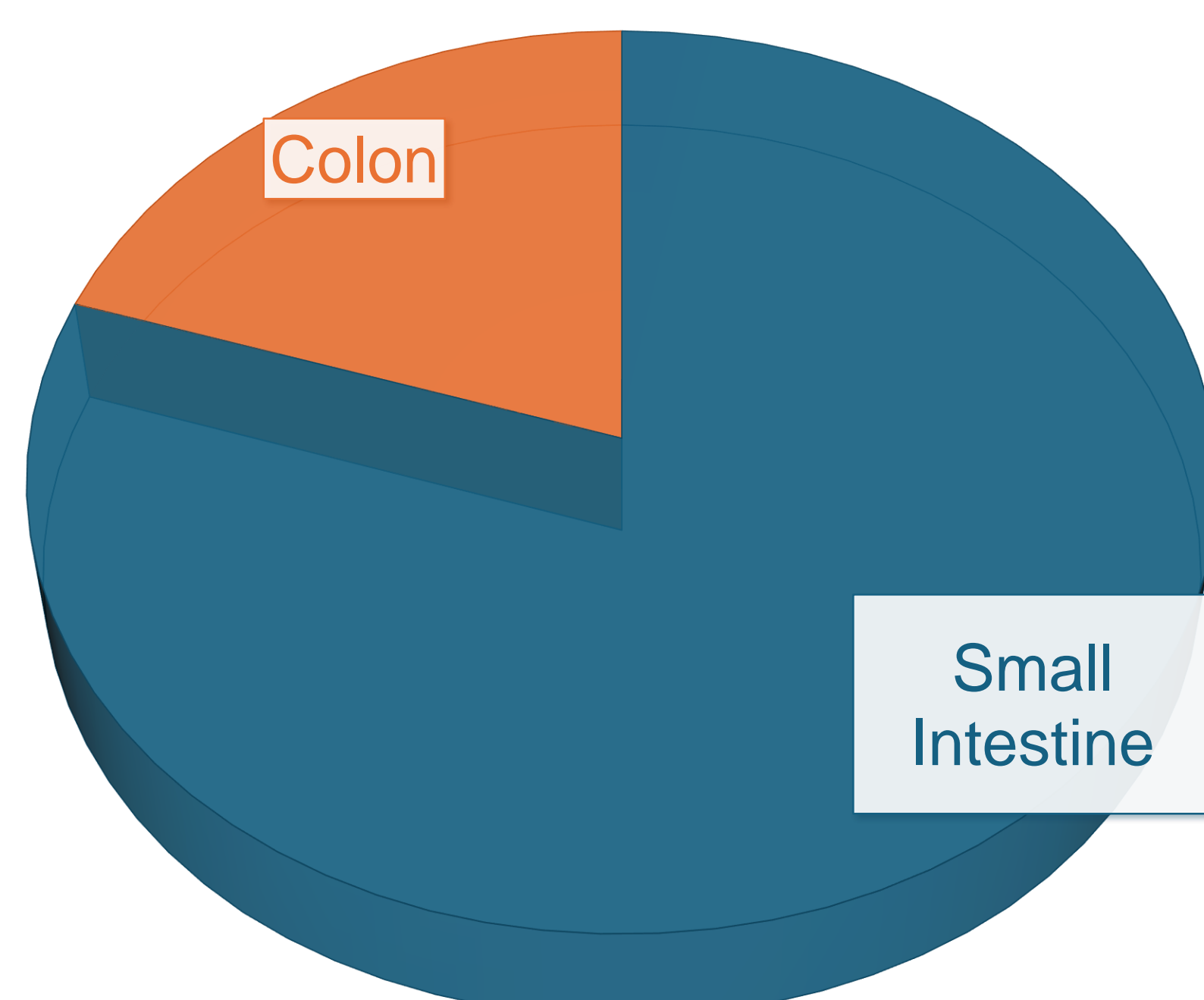
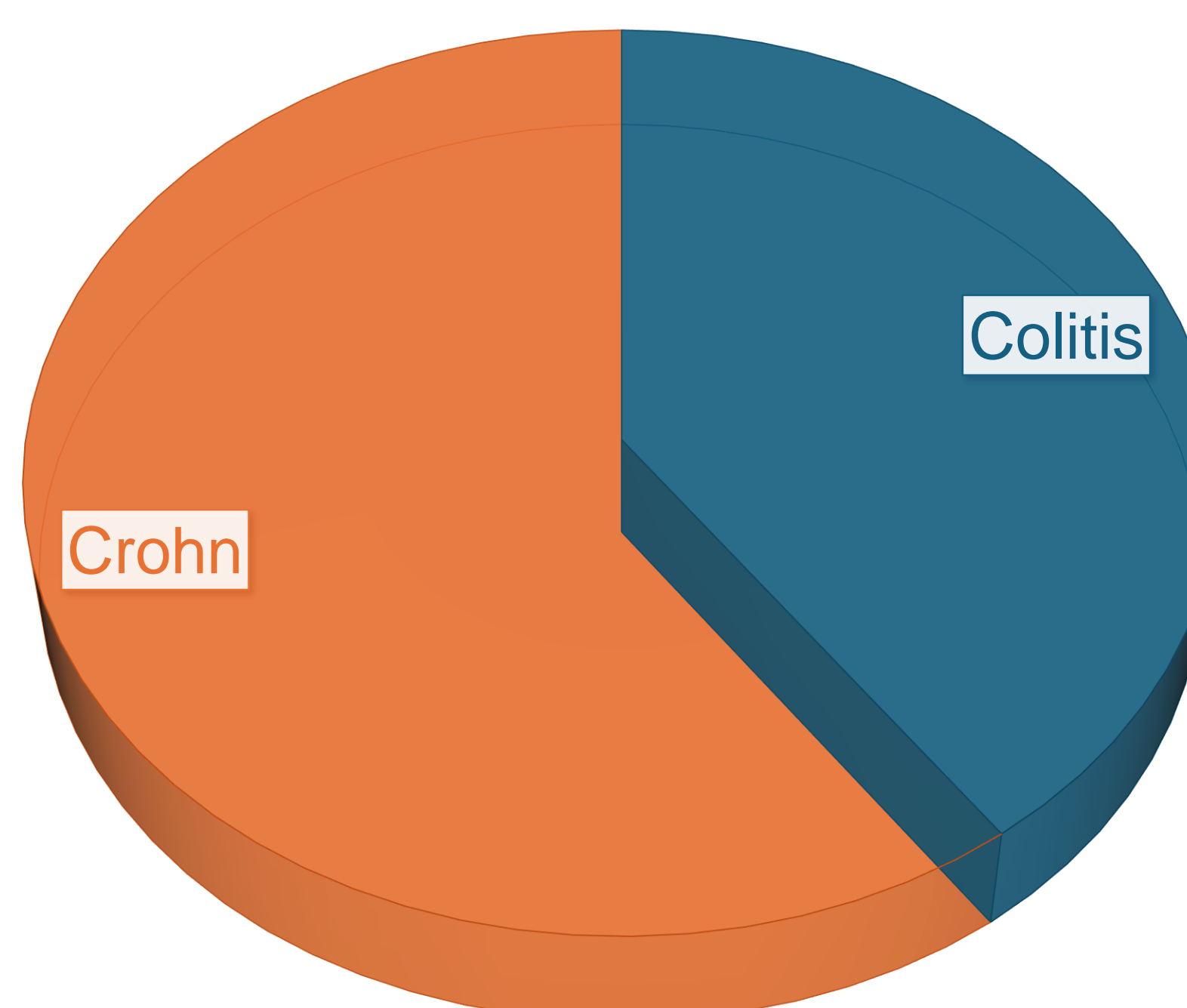
Single-center, observational, retrospective study on a prospectively collected sample of patients with IBD who underwent incisional hernia surgery. Demographic data, type of IBD, hernia characteristics, type of intervention and follow-up are collected.



Results

Follow-up

Seroma	1
SSI	1
None	3
Prostheses explantation	0
Recurrences	0



Conclusions

The lower inflammatory reaction caused by this type of bioabsorbable prosthesis allows for a reduction in morbidity in patients with IBD, while maintaining good results in terms of reinterventions and recurrences. These prostheses may be a good option for patients with IBD.

