

Case #4

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- •16 year old, male
- •Anorectal trauma

• Five days after the accident, he came to the emergency department.





What do you do in this case?

1. Antibiotics and delayed surgical reconstruction

2. Colostomy and delayed surgical reconstruction

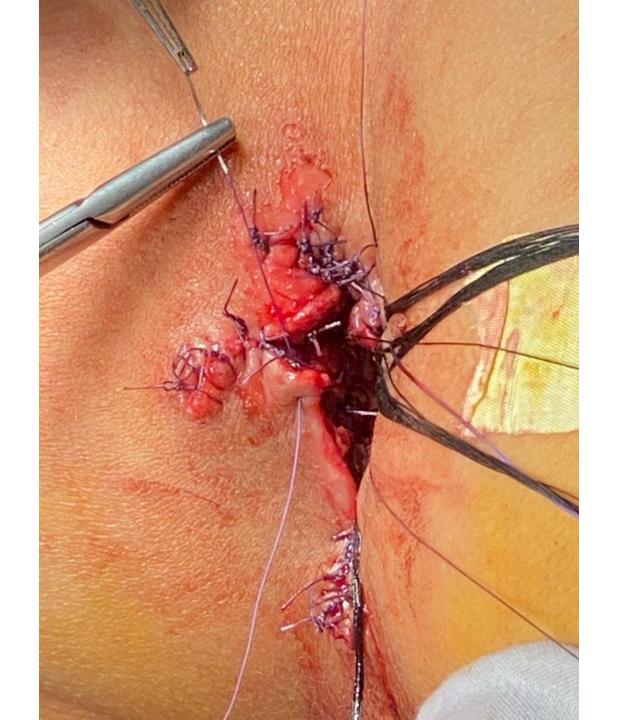
3. Colostomy and anorectal reconstruction at the same time

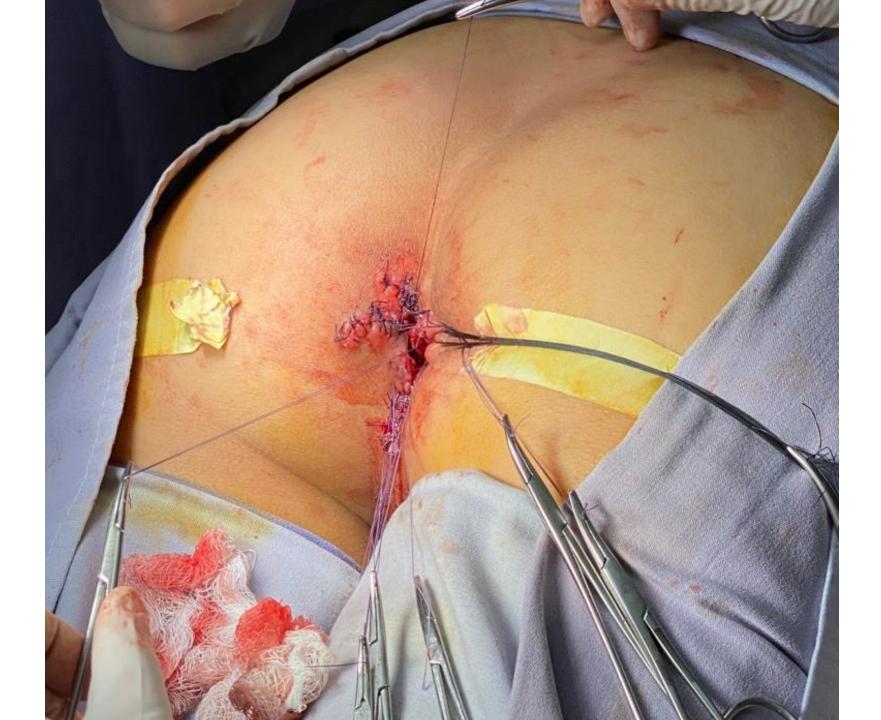
- 4. Surgical reconstruction and NO colostomy
- 5. Other option

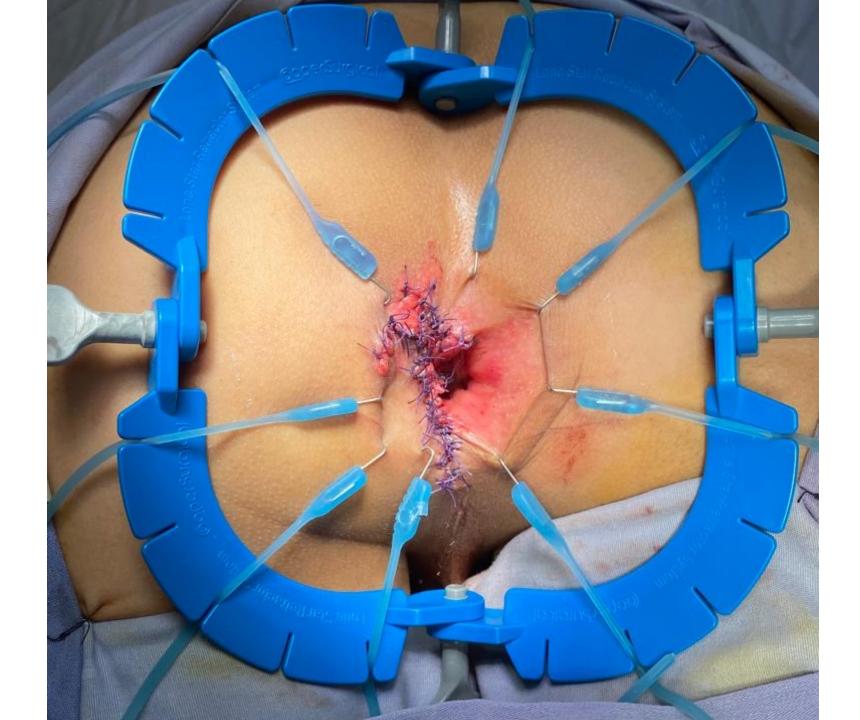














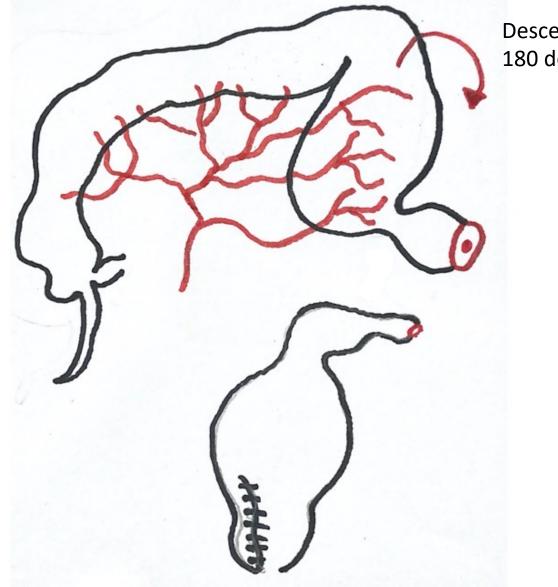
Two days after colostomy and anorectal reconstruction, the patient presented a wound infection.



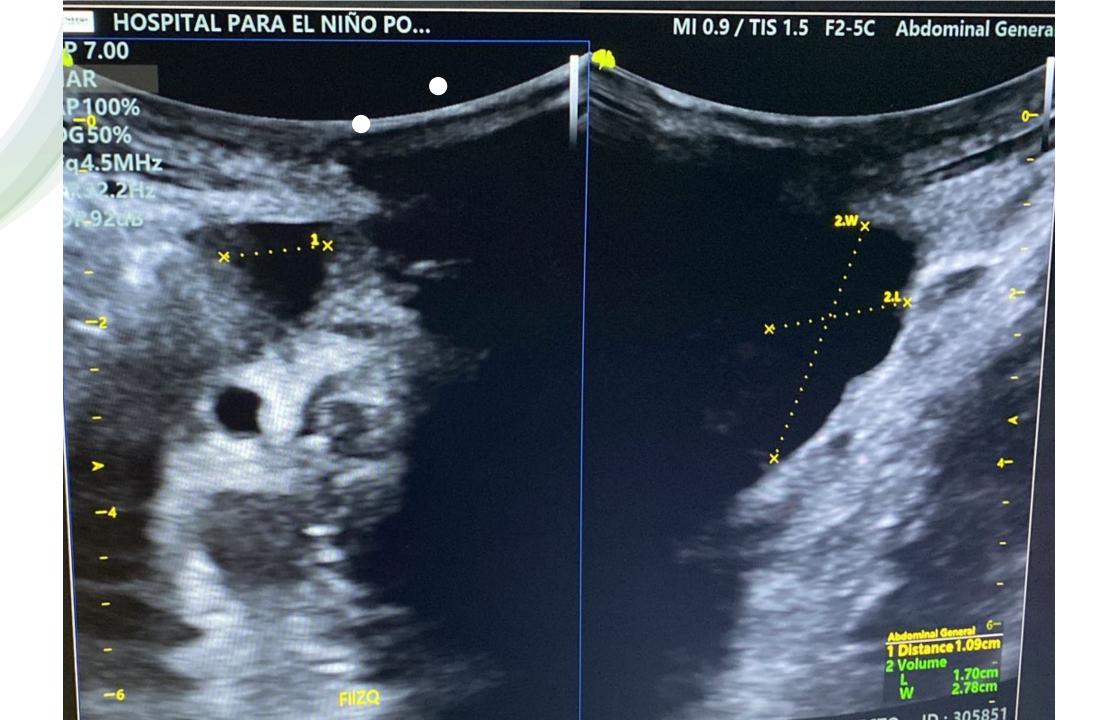
Seven days after surgery, the patient presented abdominal pain and vomiting.



Laparotomy



Descending colon with a 180 degree twist





Damaged anal canal

Intact anal canal

What would be the next step?

- 1. Anal dilations
- 2.Sphincter stimulation
- 3. Distal colostogram seeking for fistulas
- 4. Exploration under anesthesia
- 5. All above
- 6. None

What will you do?

1.Colostomy closure

2.Colostomy closure and Malone creation

3.Permanent colostomy due to the risk of fecal incontinence

4.Colostomy closure and $\ensuremath{\mathsf{BMP}}$

5.0ther



Thank you