

Case #4

02/15/2024



Children's Hospital Colorado

INTERNATIONAL CENTER FOR
**COLORECTAL AND
UROGENITAL CARE**



1 yo male patient born and operated due to Hirschsprung disease, complicated by anastomotic leak, requiring diversion (ileostomy); followed by ileostomy closure.

Reason for consultation: unable to wean dilations.

Newborn images





- Contrast enema prior to ileostomy closure



With this history, what would be your approach?

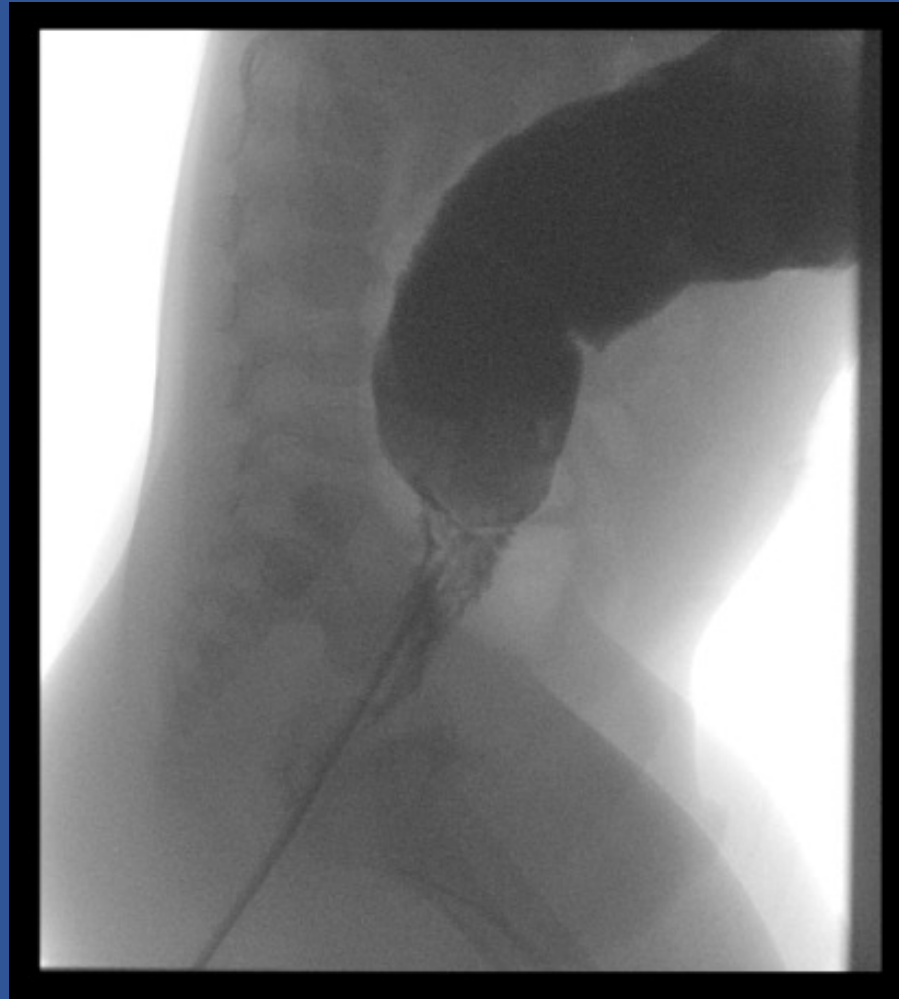


1. Rectal examination under anesthesia
2. Full thickness rectal biopsy
3. Contrast enema
4. Continue dilations indefinitely
5. Inject botox or steroids
6. More than one option
7. I don't know

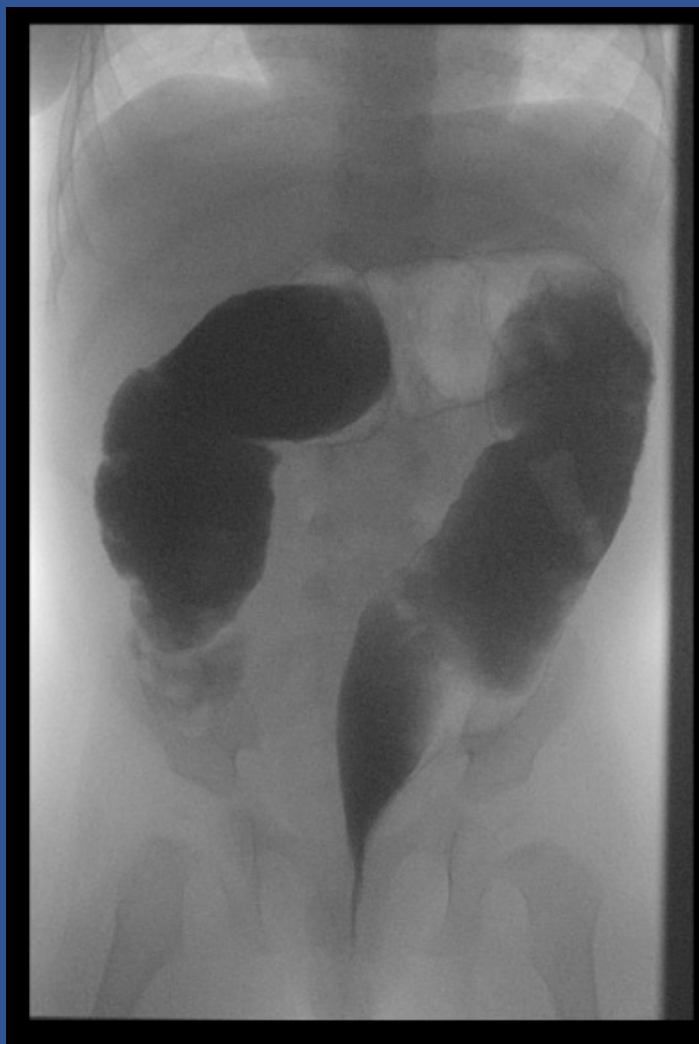


- Our plan was for rectal examination under anesthesia with biopsy + repeat the contrast enema.
- Found severe stricture that it was not possible to do a biopsy.

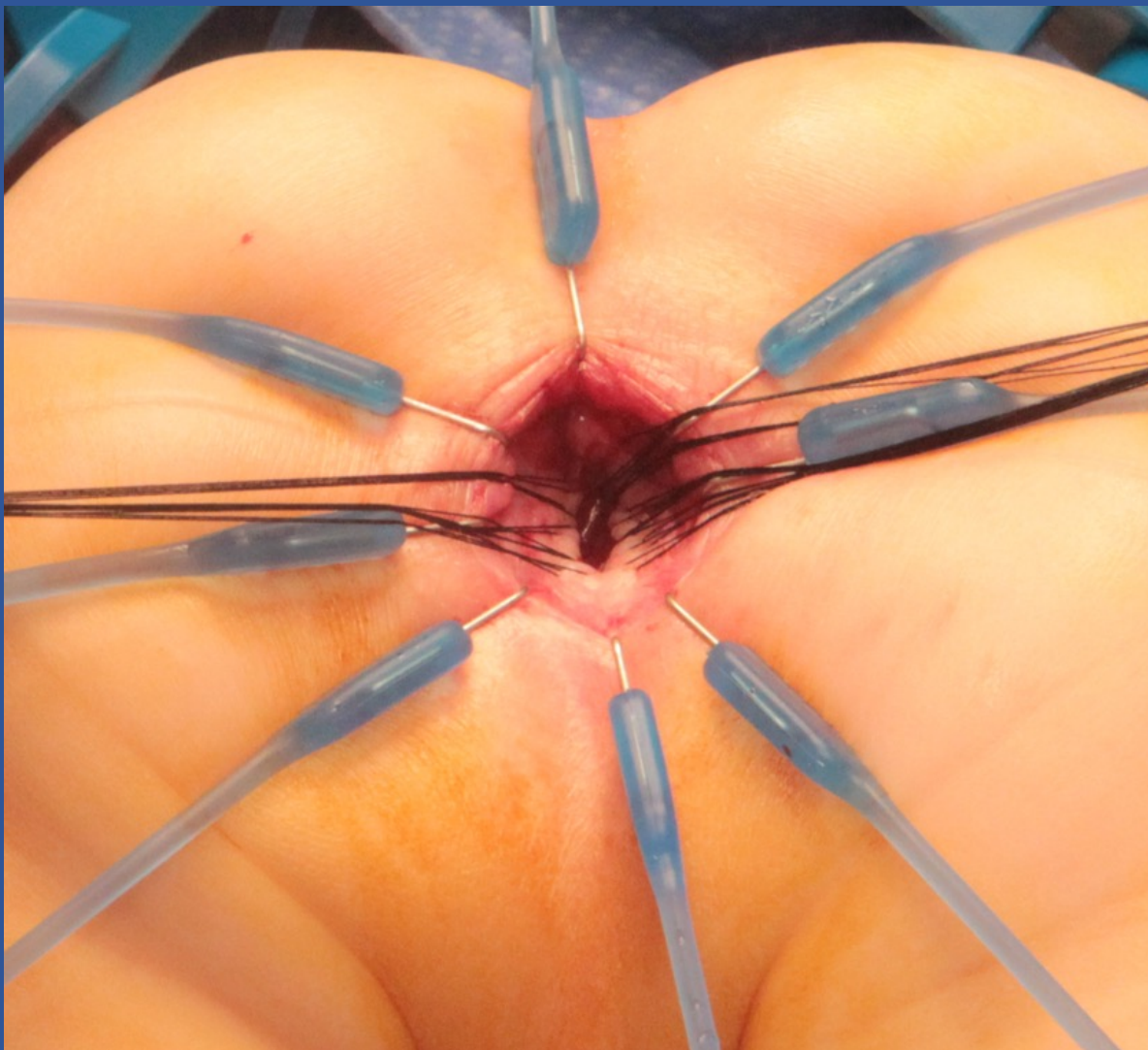




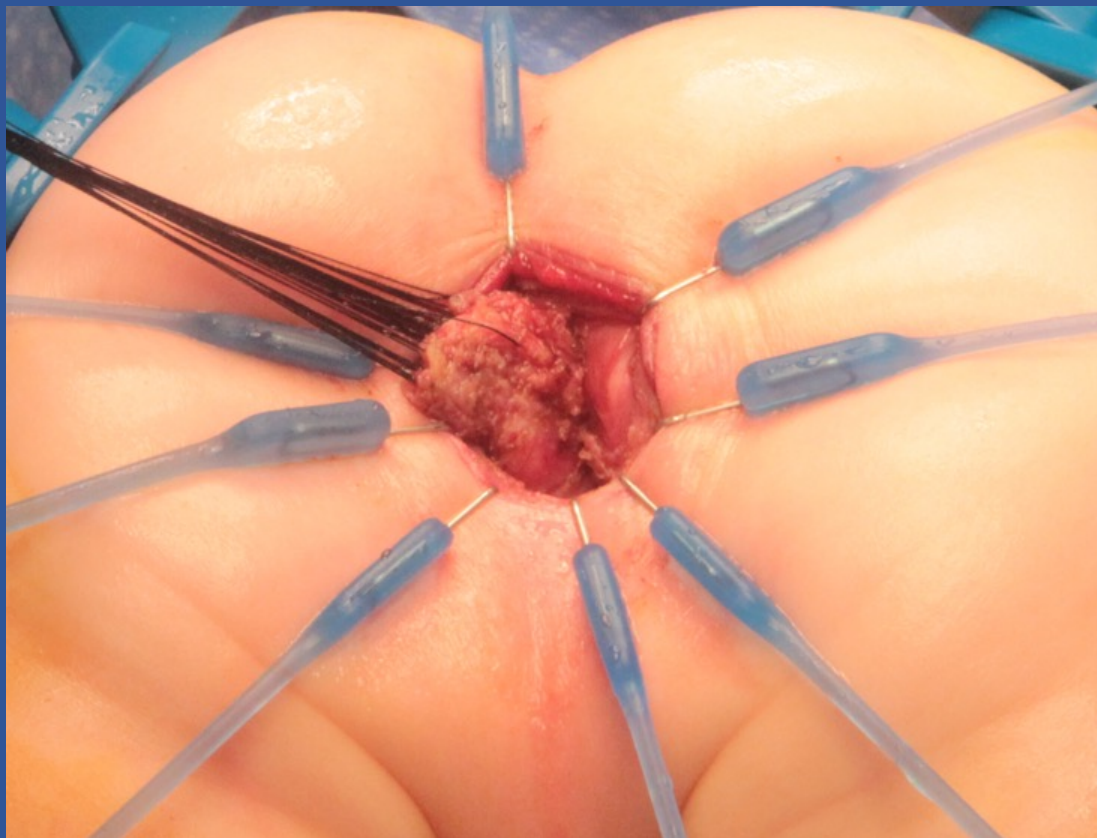
- Contrast enema now prior to reoperation for stricture



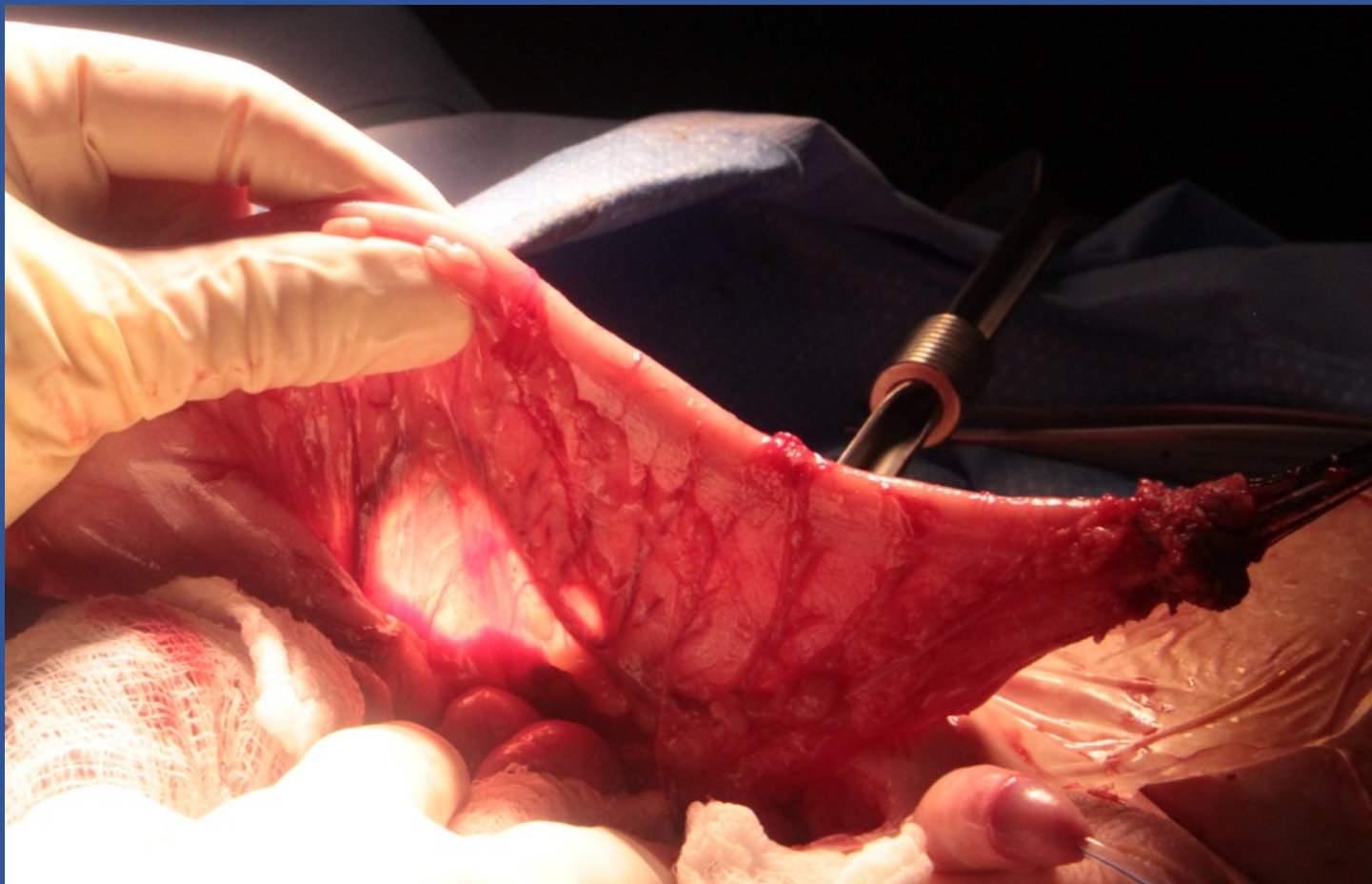
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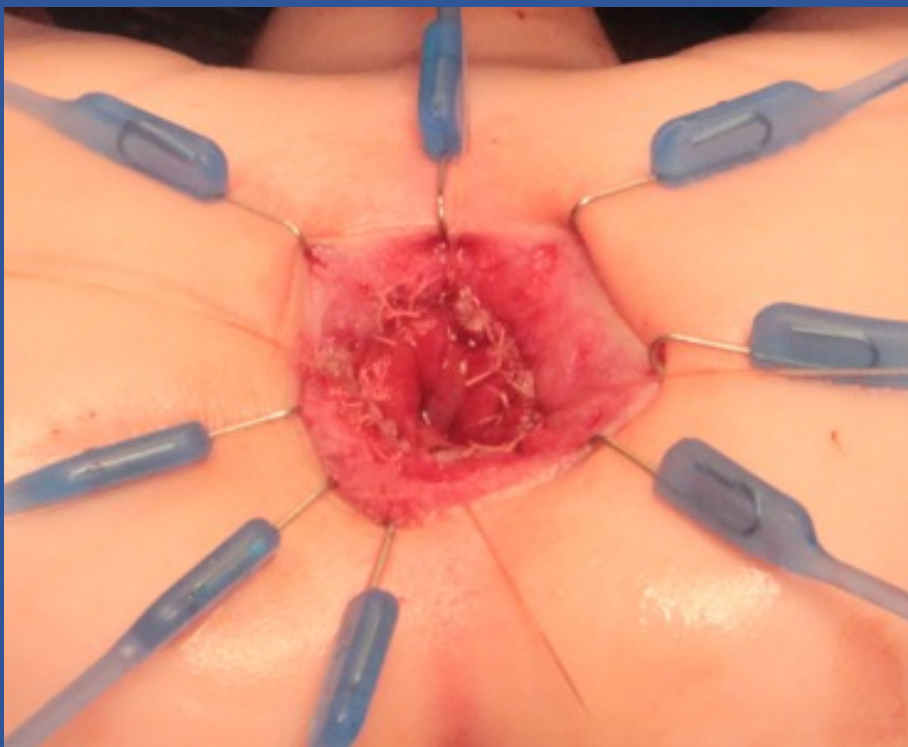
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- In reoperations, we never guarantee bowel control.
- We have this discussion **PRIOR** to the reoperation with parents.