# **FUNCTIONAL CONSTIPATION** WITH FAILURE OF MEDICAL MANAGEMENT

# **CONTRAST ENEMA**

- Dilated colon?
- Redundant segment?

## ANORECTAL MANOMETRY:

- ✓ Check RAIR
- ✓ Check resting pressure

# **RAIR** absent



**High Resting Pressure** 

- Rectal Biopsy
- Botox
- Pelvic floor physiotherapy



RAIR present OR Low Resting Pressure

# **COLON MANOMETRY**

Which scenario is present?

- HAPCs throughout
- Segmental abnormality (sigmoid)
- Poor motility throughout

# **MEDICAL TREATMENT**

**SURGICAL INTERVENTION: MALONE** 

- Hypomotility Treatment:
  - •Senna
  - Fiber
- Enemas

# **FLUSH SUCCESSFUL**



**LAXATIVE TRIAL** (after 6-12 months)

# **NOT SUCCESSFUL**



# **COLON RESECTION**

# ldren's National

If you have any questions, please contact the colorectal team at:

202-476-COLO (2656) Colorectal@ChildrensNational.org

# Determine based on colon manometry (may need to repeat)

Options:

- Segmental resection (sigmoid)
- Extended colon resection
- Total colon resection with ileorectal anastomosis
- Assess success of flush, readjust
- Check for reflux into terminal ileum.