

# Colonic Interposition: A 10-year Institution Experience

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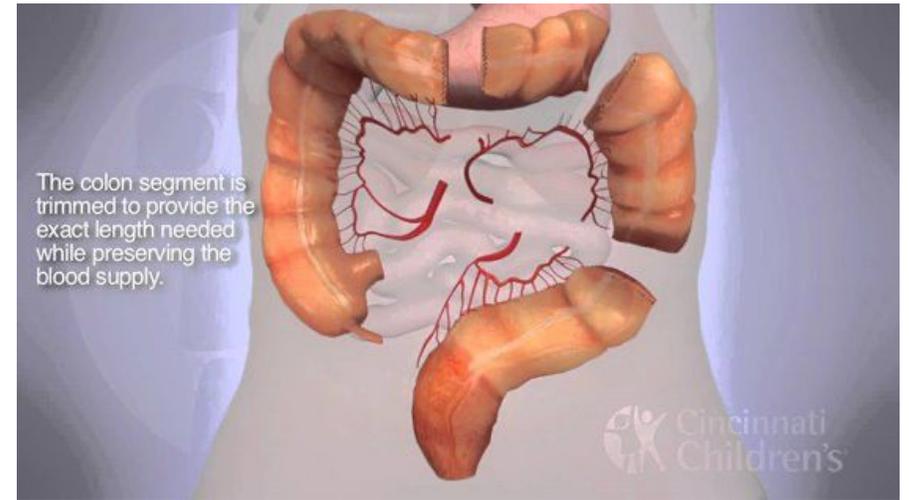


# Disclosures

- None

# Esophageal Replacement:

- Multiple options, no consensus
- Colonic interposition provides:
  - Robust conduit
  - Correction of long defects

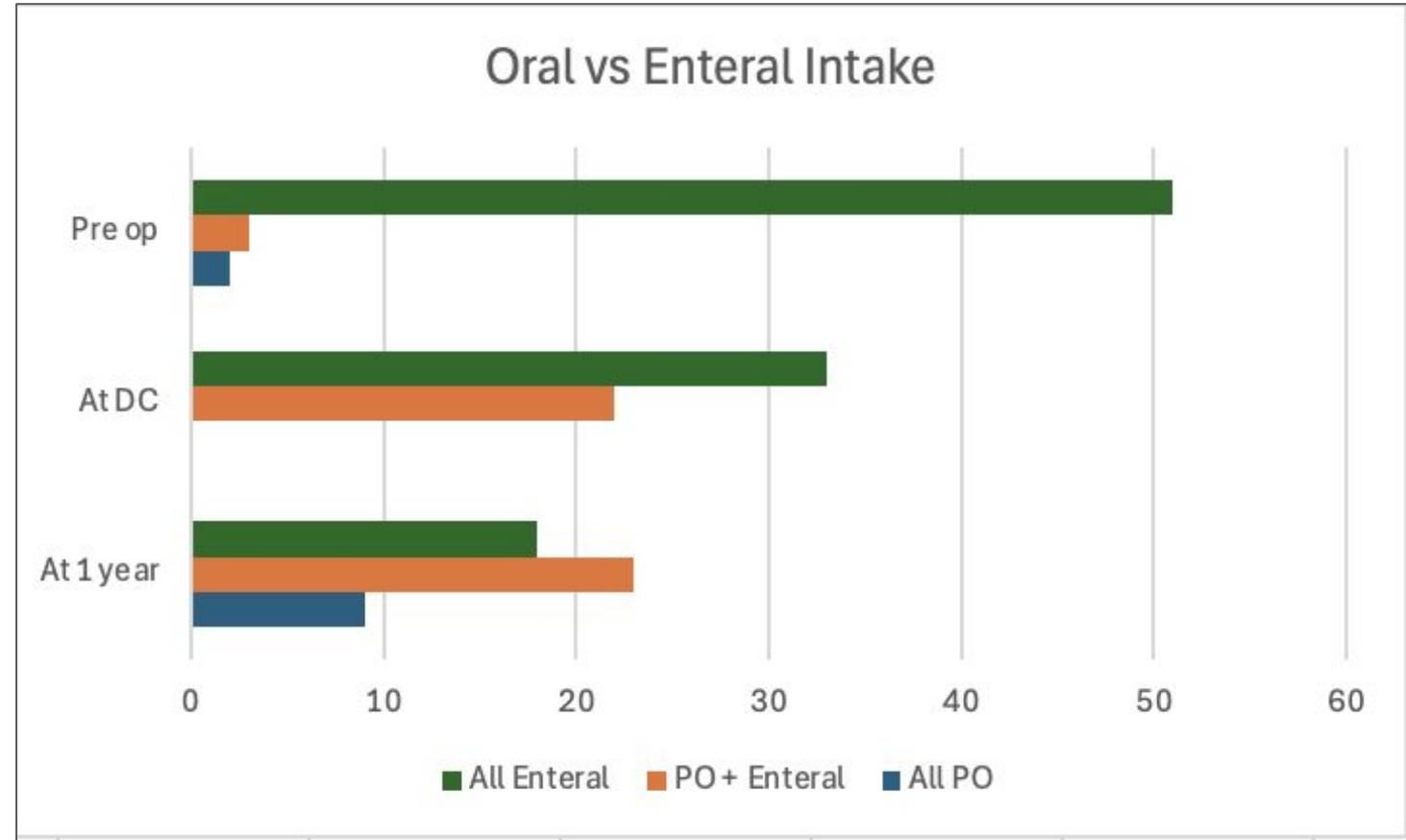


# CI: 10-Year Institution Experience

- Retrospective cohort study from 2015-2024
- 55 patients
- Mean age: 46 months (2 months – 16.9 years)
- Indication:
  - EA/TEF 67%
  - Caustic Ingestion 27%

# Ability to Eat by Mouth?

- PO at baseline: 9%
- PO at 1 year: 64%



# CI Post Operative Complications

- Stricture (30.9%)
- Anastomotic leak (23.6%)
- Graft loss (n=1)

# Conclusions

- Safe
- Manageable complications
- Good functional outcomes
- Long-term QoL outcome studies ongoing

# Questions?

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