Abdominal Tubes: Stomach, Intestine, and More

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Project Echo for Pediatric Care 2018-2020 Abdominal Tubes: Stomach, Intestine, and More **September 19, 2019** Jonathan Kohler, MD

Provided by the University of Wisconsin–Madison Interprofessional Continuing Education Partnership (ICEP)

Intended Audience:

Pediatric emergency care professionals

Objectives:

As a result of this educational regularly scheduled series, learners will be able to:

- 1. Utilize new skills and guidelines determined to be safe for children when accessing pediatric trauma
- 2. Identify proper tools and standardized practices in order to improve the diagnosis and treatment of pediatric patients.
- 3. Define roles and responsibilities of team members who triage pediatric emergencies in order to identify communication strategies that result in effective patient care.

Policy on Disclosure

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Name/Role	Financial Relationship Disclosures	Discussion of Unlabeled/Unapproved uses of drugs/devices in presentation?
Jonathan Kohler, MD Presenter, Chair	No relevant financial relationships to disclose	Νο
Veronica Watson Coordinator	No relevant financial relationships to disclose	No
Randi Cartmill, Coordinator	No relevant financial relationships to disclose	Νο
Benjamin Eithun, MSN, RN, Coordinator	No relevant financial relationships to disclose	Νο
Kim Sprecker, OCPD Staff	No relevant financial relationships to disclose	Νο

Accreditation Statement

In support of improving patient care, the University of Wisconsin-Madison ICEP is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

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Children's Hospital



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Follow the instructions below, and contact us at projectecho@surgery.wisc.edu with any questions.

. Create account with the UW Interprofessional Continuing Education Partnership https://ce.icep.wisc.edu

2. During the live presentation, and in the follow-up email, you will be provided a code. Text that code to a number we provide you, using a cell phone associated with your account.

Text NEMYUC to 608-260-7097

(save this number as ECHO Credit, it will never change)

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You get called for an unresponsive child

- Airway intact
- Breathing OK
- Pulse steady
- On secondary exam, there's a tube coming out of the abdomen...





What could it be?

- Gastrostomy or Gastro-jejunostomy
- Cecostomy
- Appendicostomy
- PD Catheter





Gastrostomy or Gastro-jejunostomy











The Old Fashioned Way







The Newfangled Way













































Cecostomy









Appendicostomy







PD Catheter



American Family Children's Hospital



What could go wrong?

- Granulation
- Ulceration
- Infection
- Gastric outlet obstruction
- Gastric prolapse
- The tube falls out
- Fistula





What if the gtube falls out?

- Put something in the hole
- When was it placed?
 - -Less than 8 weeks: uh-oh
 - -More than 8 weeks: meh
- When in doubt, get a radiographic study
- If the tract is durable, aspiration of gastric contents is sufficient.





What could go wrong?







































