



CASE WESTERN RESERVE  
UNIVERSITY  
SCHOOL OF MEDICINE



Institute for Surgery  
and Innovation



Rainbow Babies  
& Children's Hospital

Minimally Invasive Pediatric Surgery Center

## INTERNET COURSE

Participate from the convenience of office, home, or any computer with internet access

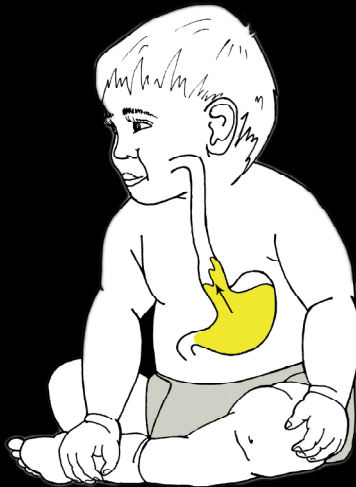
May 18, 2009

# Pediatric GERD

Controversies and Evolving Therapies  
*(Part of our 2009 Virtual Education Series)*

## Interactive Web Symposium

Including live case telecast  
Surgeon: Steven Rothenberg, MD



**COURSE DIRECTOR**

*Todd A. Ponsky, MD*

Assistant Professor of Surgery

Division of Pediatric Surgery

Case Western Reserve University

Rainbow Babies & Children's Hospital

Cleveland, Ohio

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Cleveland, Ohio

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## FACULTY

**Michael G. Caty, MD**

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Clinical Director, Department of Surgery  
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Buffalo, New York

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Chief, Division of Pediatric Gastroenterology  
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Pittsburgh, Pennsylvania

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Medical Director, Gastroenterology  
Vice Chairman of Clinic Affairs  
Children's Hospital of Wisconsin  
Milwaukee, Wisconsin

**Yvan Vandenplas, MD**

Professor, Department of Pediatrics  
Academisch Ziekenhuis Vrije Universiteit  
Brussels, Belgium

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## Case Western Reserve University Faculty

**Edward Barksdale, MD**

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Rainbow Babies & Children's Hospital

**Scott Boulanger, MD**

Assistant Professor, Division of Pediatric Surgery  
Rainbow Babies & Children's Hospital

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Department of Pediatric Gastroenterology

**Walter Chwals, MD**

Professor, Division of Pediatric Surgery  
Rainbow Babies & Children's Hospital

**Robert Parry, MD**

Assistant Professor of Division of Pediatric Surgery  
Rainbow Babies & Children's Hospital

# INTERNATIONAL WEB SYMPOSIUM AGENDA

Monday May 18 , 2009

8:00 am	<b>TEST SESSION FOR LOG IN TO WEB SYMPOSIUM</b> (instructions will be emailed to you after you have registered for the course)	
9:00 am	Welcome & Introduction	Todd A. Ponsky, MD
9:05 am	What is GERD? What is Not?	Colin Rudolph, MD
9:25 am	Work-Up and Diagnosis of GERD	Carlo Di Lorenzo, MD
9:45 am	Medical Management of GERD	Yvan Vandenplas, MD
10:05 am	Surgical Options	G. Whit Holcomb, MD
10:25 am	Discussion/Q&A	

10:45 am	Live Case: Nissen Fundoplication	Steven Rothenberg, MD
	Moderator:	G. Whit Holcomb, MD

12:00 pm Break

## DEBATES and CONTROVERSIES

12:20 pm	<b>INDICATIONS &amp; TIMING OF SURGERY</b> Moderators: Todd Ponsky and Gisela Chelimsky Debate Panelists: Colin Rudolph, MD                      Keith Georgeson, MD G. Whit Holcomb, MD                  Edward Barksdale, MD Phillip Guzzetta, MD                  Yvan Vandenplas, MD Susan Orenstein, MD	
	<ul style="list-style-type: none"><li>• The Infant with Reflux</li><li>• GERD and the Child with Reactive Airway Disease</li><li>• G-Tube vs. Nissen (i.e., The Neurologically Impaired Child)</li><li>• Recurrent Reflux or Large Hiatal Hernia After Nissen</li><li>• Reflux with Esophageal Dysmotility (i.e. Status Post Esophageal Atresia)</li></ul>	

2:00 pm Break

2:20pm	<b>SURGICAL DILEMMAS</b> Moderators: Robert Parry and Scott Boulanger Debate Panelists: Walter Chwals, MD                      Steven Rothenberg, MD Michael Caty, MD                      Keith Georgeson, MD Reinaldo Garcia, MD                  Carlo DiLorenzo, MD	
	<ul style="list-style-type: none"><li>• The Short Esophagus</li><li>• Surgical Complications (The Tight Wrap, Post Op Wretching, Gas-Bloat)</li><li>• Gastric Dysmotility: Pyloroplasty?</li></ul>	

3:40 pm	New Therapies for GERD: Were Are We Going?	
	Medical Advances:	Susan Orenstein, MD
	Surgical Advances:	Saleem Islam, MD

4:00 pm Q&A, Final Comments

4:30 pm Adjourn

## Web Symposium Description

This international “Web Symposium” on pediatric GERD will be directed towards pediatric surgeons, pediatric gastroenterologists, pediatricians, and family practitioners from the United States or international, who have an interest in discussing some of the controversies that exist in the diagnosis and treatment of pediatric gastroesophageal reflux disease (GERD). This symposium will begin with interactive discussions, led by leaders in the field from around the world, addressing the diagnosis, work-up and treatment of GERD. A live demonstration of a laparoscopic Nissen Fundoplication will be performed by Dr Steven Rothenberg in Denver, Colorado, followed by debates on GERD controversies among the leaders in the field. Participants will have the opportunity to discuss these issues or their own questions with the faculty.

### Continuing Education

The Case Western Reserve University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Case Western Reserve University School of Medicine designates this education activity for a maximum of **7 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### Acknowledgment

Educational grants from corporate sponsors in support of this course are gratefully acknowledged. Acceptance of funding in support of this program does not constitute endorsement of any product or manufacturer. A full listing of supporters will be provided in the course syllabus

**Policy Disclosure** The policy of the Case Western Reserve University School of Medicine CME Program requires that the Activity Director, planning committee members and all activity faculty (that is, anyone in a position to control the content of the education activity) disclose to the activity participants all relevant financial relationships with commercial interests. Disclosure will be made to activity participants prior to the commencement of the activity. The Case Western Reserve University School of Medicine also requires that faculty make clinical recommendations based on the best available scientific evidence and that faculty identify any discussion of “off-label” or investigational use of pharmaceutical products or medical devices.

## Educational Objectives

Upon completion of this course, participants will be able to:

- Identify major controversies that exist regarding the work-up, diagnosis, and treatment of GERD.
- Describe the key points of a Laparoscopic Nissen Fundoplication.
- Define the new and future advances in the treatment of GERD.

### 2009 Virtual Surgery Education Series

**September 10, 2009**

Pediatric Gynecology:  
Controversies and Evolving Therapies

**October 2, 2009**

Everything You Always Wanted to Know About  
Pediatric Surgery.....

**December 10, 2009**

Pediatric Surgery: Undescended Testicles,  
Hydroceles, and More....Current Concepts and  
Controversies.

For Information on our Virtual Surgery  
Education Series and other educational  
opportunities, please contact:

Rita Rys  
rita.rys@uhhospitals.org

or

<http://www.isicase.org/training/>

## REGISTRATION INFORMATION

Registration includes all educational sessions & course syllabus (available in pdf format online). Registration is on a first-come basis. Register by mail using this form, by fax, phone or on-line with a credit card. Advance payment secures your participation in the program. Once registration is processed, you will receive an email with access instructions.

### Late Registration and Cancellation Policy

After Monday May 11, 2009, register on a space-available basis by calling the Case CME Program at 216-983-1239 or 800-274-8263. Full refunds will be made for cancellations on or prior to May 11, 2009 only. A \$50 processing fee for cancellations will be charged after May 11, 2009.

### Four Ways to Register

1. **Mail** this registration form with your check or credit card number to:  
Registrar, CME Program  
10524 Euclid Avenue  
Cleveland, OH 44106-6026
2. **Fax** this form with your credit card number to (216) 844-8133
3. **Phone** (216) 983-1239 or (800) 274-8263 with the information requested below and your credit card number
4. **Register on-line**  
<http://casemed.case.edu/cme>

### Pediatric GERD • May 18, 2009 • CID #4303

First Name \_\_\_\_\_ MI \_\_\_\_\_ Last Name \_\_\_\_\_ Degree \_\_\_\_\_

Specialty \_\_\_\_\_ Social Security number (last 4 digits) \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email Address \_\_\_\_\_ (ALL communication will be done via email)

**Tuition :**    **\$ 149** \_\_\_\_\_ Web Symposium Access/Registration/Downloadable Syllabus

\_\_\_\_\_ Enclosed is my check payable to **Case Western Reserve University**

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