

grand ROUNDS



September 2011

8:00 to 9:00 am | 3rd Floor Auditorium | Primary Children's Medical Center



September 8: **State of the Department of Pediatrics**



Edward B. Clark, MD

Wilma T. Gibson Presidential Professor
Chair, Pediatrics
University of Utah School of Medicine
Chief Medical Officer
Primary Children's Medical Center

There are many new and exciting accomplishments in the Department of Pediatrics. Dr. Clark will review these accomplishments, describe what is in store for the current year, and celebrate various faculty accomplishments and programs.

September 15: **Six Sigma and Pediatric Pain Management**



Myron Yaster, MD

Richard J. Traystman Professor,
Pediatric Anesthesiology, Critical Care Medicine, and Pain Management
The Johns Hopkins University
Boston, Massachusetts

Can Six Sigma, an industrial management tool, alter the practice of medicine in general and clinical research and pain management? This presentation will review six sigma and evaluate its use in pain management, discuss the results of a prescription writing study and its implications in clinical practice, and use this study as a model about how to conduct a clinical trial.

September 22: **Fetal Alcohol Spectrum Disorders: An International Perspective**



H. Eugene Hoyme, MD, FACMG, FAAP

President, Sanford Research USD
Professor and Chair, Pediatrics
Sanford School of Medicine of the University of South Dakota
Chief Medical Officer, Sanford Children's Hospital
Senior Vice President for Children's Services, Sanford Clinic
Tulsa, Oklahoma

Fetal Alcohol spectrum disorders (FASDs) affect between 2-10% of children worldwide. Even though FASDs are common, public awareness is lacking. This presentation will review the diagnostic criteria for FASD and describe how they have been applied in the diagnosis of children in North America and overseas. Future trends in diagnostic methodology will also be discussed.

September 29: **Brain Development Related to Social Determinants of Health**



Robert Block, MD, FAAP

President-Elect, American Academy of Pediatrics
Professor, Pediatrics
University of Oklahoma School of Community Medicine
Tulsa, Oklahoma

The American Academy of Pediatrics' current "Agenda for Children" includes two specific areas: Early Brain and Child Development (EBCD) and Epigenetics. The social determinants of health remain as an increasingly large barrier to optimal child health. Poor child health, including mental health, nutrition, and educational issues contribute to the beginning of lifespan health issues for children, adolescents, adults, and seniors. Preventive Pediatric care could change the dynamic both for health and health economics in the future.

Participants will learn to identify social determinates of health, the meaning of the Adverse Childhood Experiences studies, and similar threats to healthy development. They will gain insight into the rapidly developing field of Epigenetics, particularly as it relates to early and continuing brain and body system development.

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Remotely Participating Live for Credit

There are four ways to participate live from a remote location.

Option 1: Live Webstream

Live webstreaming from inside or outside Intermountain Healthcare's network from the public Internet:

1. Open <http://pcmcgrandrounds.org>
2. Click on the link at the top of this page (<mms://mediahost.intermountain.net/pcmcgr>). Please note, if you are using a Mac you must have Windows Media Player or a plug in for Quick Time (Flip4Mac) and use Firefox as the browser (Safari is not supported).
3. To get technical support, email pediatricgrandrounds@imail.org or Brian.Endicott@imail.org or call 801.662.3530 (Brian Endicott), 801.662.3526 (Scott Giauque), or 801.662.3500 (PES Front Office).

Option 2: Intermountain Healthcare Videoconference – Polycom

Connections using videoconferencing equipment from INSIDE Intermountain Healthcare's network using the Polycom video system:

1. Enter the conference ID 73351 at the "Place A Call" screen in your videoconferencing system. Use this same code to connect each week.
2. If you have any questions or problems connecting, please contact your local IT support first and then on-call technician at 801.442.6966.

Option 3: Utah Telehealth Network (UTN) Videoconference

Connections using videoconferencing equipment from OUTSIDE Intermountain Healthcare's network using the Polycom or using either videoconferencing systems:

1. Contact Utah Telehealth Network videoconference coordinator at 801.585.2426 or e-mail UTNSched@utahtelehealth.net.

Option 4: Live Webstreaming From Public Internet (UTN)

An additional option for live webstreaming is available using the public Internet. This option may not be available to all computer types and video players:

1. Open <http://www.utahtelehealth.net/live/pediatric>
2. At the start time of the event click on the play button to view the presentation.
3. To get technical support email UTNSched@utahtelehealth.net or call 801.585.2426.

Questions During the Presentation

Please email pediatricgrandrounds@imail.org and your question will be fielded to the presenter. This account is also staffed for technical issues.



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Essential Information

Physician Portal

Log on to intermountainphysician.org to view previous Pediatric Grand Rounds webcasts, a current schedule, upcoming CME conferences, Internet Point of Care, and more. If you do not have access please contact Kevin Stambaugh at Kevin.Stambaugh@imail.org.

Archived Presentations

Archived broadcasts are posted the Monday following the live event on the Intermountain Healthcare Physician Portal and at the University of Utah Eccles Library. Not all broadcasts are archived; the decision to archive is determined by the presenter's preference.

Archives of Pediatric Grand Rounds presentations are available online through:

- Intermountain Healthcare Physician Portal: <http://intermountainphysician.org>
- Utah Telehealth Network: www.utahtelehealth.net/education/pediatric.html

Presentations are available for two years. Presentations are also available on DVD, either for purchase through Pediatric Education Services 801.662.3500 or for checkout from the Primary Children's Medical Library. The \$5.00 purchasing fee includes DVD production and shipping costs.

1 AMA PRA Category 1 Credit™ is given only to lectures that are viewed live.

Target Audience

Hospital- and community-based pediatricians and other physicians and practitioners who care for children of any age.

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Primary Children's Medical Center and the Department of Pediatrics at the University of Utah School of Medicine. Primary Children's Medical Center is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Credit: Primary Children's Medical Center designates this live activity for a maximum of 1 *AMA PRA Category 1 Credit*™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Jointly sponsored by Pediatric Education Services at Primary Children's Medical Center and the Department of Pediatrics at the University of Utah School of Medicine.



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Watch live for credit...

Primary Children's Medical Center offers credit for watching Pediatric Grand Rounds live from any computer.

Disclaimer

While Primary Children's strives to provide the best product possible through our videostreaming and teleconference options, the limitations of equipment, software, bandwidth, and presenter slides all contribute to the quality of the production. The Pediatric Grand Rounds presentations should not be compared to television or high-definition broadcasts.

To Claim CME Credit

To receive one hour of *AMA PRA Category 1 Credit*[™] for viewing the live broadcast, please fill out the claim for credit form found at <http://pcmcgrandrounds.org> and email or fax it to the Primary Children's Medical Center CME Office by 5 pm on the day of the broadcast. Pediatric Grand Rounds is normally held every Thursday from 8-9 am, September through May. Due to requirements of the ACCME for enduring materials, we will not give credit for watching archived broadcasts of Pediatric Grand Rounds.

Primary Children's CME is Going Green!

Beginning in 2011, the CME Office at Primary Children's Medical Center will be "going green." In an effort to save paper we are not mass mailing Continuing Medical Education (CME) transcripts to attendees of our sponsored activities. Transcripts will be available by simply e-mailing PC-PES@imail.org or by calling 1-801-662-3500. Please allow one week to process your request. Thank you for your understanding and continued support.



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Upcoming CME/UNA Events

2nd Annual Congenital/Fetal Cardiac Imaging Conference

2011 Theme: Focus on Single Ventricle
September 9, 2011 | Karen Gail Conference Center, Sandy, UT

Leadership Workshop

September 23, 2011
Primary Children's Medical Center, 5th South Campus, Salt Lake City, UT

25th Annual Biologic Basis of Children's Health Symposium

Sex, Gender, and Sexuality
September 9-11, 2011 | The Lodges at Deer Valley, Park City, Utah

Web Page: <http://www.ped.med.utah.edu/BiologicBasis/index.htm>

Registration Link: <https://umarket.utah.edu/peds/>

AMA PRA Credit: Primary Children's Medical Center designates this educational activity for a maximum of 9 *AMA PRA Category 1 Credits*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Maintenance of Certification

January 1–February 15, 2012 | Open Enrollment for American Board of Pediatrics Maintenance of Certification (MOC)

Did your certification expire on or after January 2010? If the answer is yes, you will need to demonstrate competence in Performance in Practice to fulfill the American Board of Pediatrics Maintenance of Certification (MOC) Part 4. One way to demonstrate competence is to earn credit by completing a quality improvement project. Physicians interested in participating in the MOC program should email Jessica Redding (Jessica.Redding@imail.org) to receive registration materials and learn about orientation dates and times.

The American Board of Pediatrics Approved Quality Improvement Project is Sponsored by Primary Children's Medical Center, Intermountain Healthcare, the Department of Pediatrics at the University of Utah School of Medicine, and the Intermountain Pediatric Society.

AMA PRA Credit: Primary Children's Medical Center designates this live activity for a maximum of 20 *AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Save the Date

- **Issues in Pediatric Care 2011 (Nursing Conference)**
November 3-4, 2011
Fort Douglas Officer's Club,
University of Utah
Salt Lake City, Utah
- **Hot NICU Topics – Genetics: Where the Past Meets the Future**
November 18, 2011
Primary Children's Medical Center, 3rd Floor Auditorium, Salt Lake City, Utah
- **6th Annual Advanced Respiratory Conference**
January 13, 2012
The Doty Education Center,
Murray, Utah
- **34th Current Concepts in Neonatal and Pediatric Transport**
February 10, 13-15, 2012
Radisson Hotel
Salt Lake City, Utah
- **The 19th Utah Conference on Congenital Cardiovascular disease**
March 18-21, 2012
Snowbird, Utah