



37TH ANNUAL

Conference on Pediatric Infectious Diseases

July 28 to August 2, 2019

The Lodge at Vail | 174 E. Gore Creek Dr., Vail, CO 81657

Presented by

Pediatric Infectious Diseases
Children's Hospital Colorado
Aurora, CO



Children's Hospital Colorado



Affiliated with
University of Colorado
Anschutz Medical Campus

PART 2
MOC

THE AMERICAN BOARD of PEDIATRICS

Overview

We are excited to return to Vail, Colorado for the 37th Annual Conference on Pediatric Infectious Diseases. Vail is a small community nestled in the mountains and a short, beautiful drive from Denver, Colorado. The conference will take place at The Lodge at Vail in Vail, Colorado (lodgeatvail.rockresorts.com), which is located in the heart of Vail Village. This conference presents topics of interest to pediatric, family practice and infectious diseases clinicians, as well as other health professionals. Speakers cover the most recent information on diagnosis, management and prevention of infections in pediatrics. Discussion of controversial issues and questions follow each presentation. This conference is designed to promote information interchange; therefore, registration is limited.

Objectives

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

- Discuss best practices and guidelines for the management of skin and soft tissue infections in children.
- Discuss best practices and guidelines for the management of the febrile infant.
- Describe the rationale behind recommended vaccine schedules.
- Discuss vaccine safety and how to respond to vaccine hesitancy.
- Describe the newest data on prevention, diagnosis and management of influenza.
- Discuss the recent Advisory Committee on Immunization Practices (ACIP) updates.
- Outline and know the newest data on the diagnosis and management of enteroviral acute flaccid myelitis, common and travel-related human ectoparasites, Chagas disease and tuberculosis in children.
- Describe the role of fecal transplantation in treatment of *Clostridioides difficile* infections.
- Discuss the newest scientific data on preventing and treating varicella zoster virus infections.
- Describe the presentation, diagnosis and general management of common primary immunodeficiencies in children.
- Identify when and how to prescribe PrEP to adolescents.
- Describe how to manage patients and staff after exposures to common pediatric infectious diseases.

Continuing Education Credit

CME: Children's Hospital Colorado is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Children's Hospital Colorado designates this live activity for a maximum of 21 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

ABP MOC Part 2: Successful completion of this CME activity, which includes participation in the activity, and individual assessment of and feedback to the learner, enables the learner to earn up to 10 MOC points in the American Board of Pediatrics' (ABP) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABP MOC credit.*

Successful completion of this live activity for MOC2 points requires a minimum attendance of 10 MOC sessions.

**Instructions on completing online self-assessment tests will be provided to registrants by e-mail approximately two weeks before the conference.*

AAP: This continuing medical education activity has been reviewed by the American Academy of Pediatrics and is acceptable for a maximum of 21 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the American Academy of Pediatrics.

AAFP: This Live activity, 37th Annual Conference on Pediatric Infectious Diseases, with a beginning date of 07/28/2019, has been reviewed and is acceptable for up to 21.00 Prescribed credit(s) by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Accommodations

Hotel room and condominium accommodations are available at The Lodge at Vail, lodgeatvail.rockresorts.com. The Lodge at Vail has an outdoor pool, hot tubs, spa facilities, a bar, and restaurants on site. The Lodge at Vail is near Ford Park and the Gerald Ford Amphitheatre.

1. Hotel rooms are being held at an exceptional reduced block rate for conference attendees.
2. Condos: Units with full kitchens and 1, 2 or 3 bedrooms are available.

Book your room or condominium now by calling the hotel directly at 877-528-7625. Please note that Vail is a popular summer destination and room blocks fill up early. If you have any issues securing a room, please contact Kris Beam, Conference Coordinator at kris.beam@childrenscolorado.org. Additional lodging options in close proximity to The Lodge at Vail are also available through the Vail Chamber of Commerce, vailchamber.org or 970-477-0075.

Lodge at Vail Special Conference Rates:

Reservations 877-528-7625 (Call 8 a.m. - 6 p.m. MST). Please use our group code when making your reservation - VC1PED.

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| • Hotel Room -Lodge/Studio | \$170 |
| • Hotel Room – Deluxe | \$190 |
| • Hotel Room – Luxury | \$212 |
| • One Bedroom Condo | \$314 |
| • Two Bedroom Condo | \$402 |
| • Three Bedroom Condo | \$520 |

Agenda

Sunday, July 28

- 4:30 p.m. **Registration opens**
- 5:30 **Welcome**
- 5:35 **Kawasaki Disease: Can We Prevent a Broken Heart?**
Marsha Anderson, MD
- 6:40 **Wine and Cheese Reception for conference attendees + guest**
- 8:15 ***Clostridioides difficile* and Fecal Transplantation**
Sam Dominguez, MD, PhD
- 8:55 **What Could Possibly Go Wrong? High Yield Pre-Travel Counseling for the Primary Care Clinician**
Daniel Olson, MD
- 9:35 **Break**
- 9:55 **What's Bugging Your Patient? – Human Ectoparasites**
Donna Curtis, MD, MPH

Monday, July 29

- 7:00 a.m. **Registration and Continental Breakfast**
- 7:30 **Three Ways to Optimally Treat Skin and Soft Tissue Infections in Children**
Buddy Creech, MD, MPH
- 8:40 **Evaluation and Management of the Febrile Infant in 2019**
Sean O'Leary, MD, MPH
- 9:40 **Break**
- 10:00 **Interesting Infectious Disease Cases**
- 11:00 **Immunization Schedules for Children: Back to the Future**
Edwin Asturias, MD
- 12:00 p.m. **Adjourn**
- 10:35 **Chagas Disease: An Interesting (But Not Very Relevant) Tropical Disease or Something I Should Know About?**
Mark Abzug, MD
- 11:15 **Update on the Diagnosis and Treatment of Pediatric Tuberculosis**
James Gaensbauer, MD, MScPH
- 11:55 **Adjourn**

Tuesday, July 30

- 1:00 p.m. **Ensuring Vaccine Safety Is Critical as We Respond to Vaccine Hesitancy**
Buddy Creech, MD, MPH
- 2:10 **Influenza Update**
Adriana Weinberg, MD
- 3:10 **Break**
- 3:30 **Update from the CDC Advisory Committee on Immunization Practices (ACIP)**
Marc Fischer, MD, MPH
- 4:30 **Vaccine Panel**
- 5:30 **Adjourn**

Wednesday, July 31

- 7:00 a.m. **Registration and Continental Breakfast**
- 7:30 **Enteroviral Acute Flaccid Myelitis**
Kevin Messacar, MD

Thursday, August 1

- 1:00 p.m. **Varicella and Herpes Zoster – Great Progress and New Insights**
Myron Levin, MD
- 2:10 **Interesting Infectious Disease Cases**
- 3:10 **Break**
- 3:30 **Bad Luck or Bad Immune System? When to Suspect Immunodeficiency**
Christiana Smith-Anderson, MD, MSCS
- 4:30 **Prepping to Prescribe PrEP Workshop**
Elizabeth McFarland, MD
- 5:30 **Adjourn**

Friday, August 2

- 7:00 a.m. **Registration and Continental Breakfast**
- 7:30 **You've Been Exposed...Now What?**
Ann-Christine Nyquist, MD, MSPH
- 8:30 **Top Pediatric Infectious Disease Articles 2019**
Michael Radetsky, MD, CM
- 9:30 **Jeopardy**
Jessica Cataldi, MD, MSCS and Christina Osborne, MD
- 10:45 **Adjourn**

Guest Speakers

C. Buddy Creech, MD, MPH

Associate Professor of Pediatrics, Division of Infectious Diseases
Director, Vanderbilt Vaccine Research Program

Michael Radetsky, MD, CM

Infectious Disease Consultant
Clinical Professor of Pediatrics
University of New Mexico, Albuquerque, New Mexico

Infectious Diseases Faculty

University of Colorado SOM and Children's Hospital Colorado

Mark Abzug, MD

Professor of Pediatrics
Associate Vice Chair for Academic Affairs, Department of Pediatrics

Marsha Anderson, MD

Professor of Pediatrics
Associate Director, Pediatric Residency Program
Assistant Dean for Longitudinal Curriculum, SOM

Edwin Asturias, MD

The Jules Amer Chair of Community Pediatrics
Associate Professor of Pediatrics and Epidemiology
Director of Latin American Projects, Center for Global Health

Jessica Cataldi, MD, MSCS

Assistant Professor of Pediatrics

Donna Curtis, MD, MPH

Associate Professor of Pediatrics
Co-Director, Transplant Infectious Diseases

Samuel Dominguez, MD, PhD

Associate Professor of Pediatrics, Pathology and Epidemiology
Medical Director, Clinical Microbiology, Children's Hospital Colorado

Marc Fischer, MD, MPH

Medical Epidemiologist, Arboviral Diseases Branch
Centers for Disease Control and Prevention, Ft. Collins, CO

James Gaensbauer, MD, MScPH

Assistant Professor of Pediatrics
Denver Metro Tuberculosis Clinic, Denver Health

Myron J. Levin, MD

Professor of Pediatrics and Medicine

Elizabeth J. McFarland, MD

Professor of Pediatrics
Chief, Section of Pediatric Infectious Diseases
Medical Director, Pediatric Infectious Disease Clinic and
Children's Hospital Colorado HIV Program

Kevin Messacar, MD

Assistant Professor of Pediatrics

Ann-Christine Nyquist, MD, MSPH

Professor of Pediatrics and Community and Behavioral Health
Medical Director, Epidemiology and Infection Prevention and Occupational Health

Sean O'Leary, MD, MPH

Associate Professor of Pediatrics
Director, Colorado Children's Outcomes Network (COCONet)

Daniel Olson, MD

Assistant Professor of Pediatrics and Epidemiology

Christiana Smith-Anderson, MD, MSCS

Assistant Professor of Pediatrics

Adriana Weinberg, MD

Professor of Pediatrics, Medicine and Pathology
Director, Molecular and Virology Clinical Laboratories
University of Colorado Hospital

Infectious Disease Fellows

Daniel Dodson, MD, MS

Christina Osborne, MD

Andrew Haynes, MD, MA

Kelly Wilt, MD

Register Early!

Early registration deadline: June 12, 2019

childrenscolorado.org/37th-Ped-ID-Vail

Registrations received after June 12 will be subject to a higher registration fee and will be accepted on a space-available basis.

Registration Fees

	By 6/12	After 6/12
MD or PhD	\$595	\$645
MD or PhD over 65 years	\$525	\$575
Other Health Professionals	\$525	\$575
Children's Hospital Colorado and University of Colorado SOM	\$525	\$575

Registration

If you experience any difficulties with registration, please contact Kris Beam, Conference Coordinator, at 720-777-6671 or kris.beam@childrenscolorado.org. We do not distribute or sell email addresses of our participants. Do not forget to make your hotel/condo reservations at the Lodge at Vail.

Cancellation Policy

A registration refund, minus a \$50 processing fee, will be granted if cancellation is requested by July 10, 2019. No refunds will be granted after this date or for non-attendance.

Children's Hospital Colorado reserves the right to modify the agenda or cancel this conference in the event of an unforeseen circumstance, or if minimum acceptable registration is not attained by June 12, 2019. For additional information, please call Pediatric Infectious Diseases at 720-777-6671. If you require special assistance or services to allow full participation, please notify us at least four weeks in advance of the conference.

Attractions

Set in the majestic Colorado Rockies, Vail has outdoor and cultural activities for people of all ages and abilities, including: hiking and biking trails, fishing, horseback riding, golf, tennis, river rafting, gondolas for scenic views, the Betty Ford Alpine gardens and much more. The Gerald Ford Amphitheatre hosts performances for the Vail International Dance Festival during the week of the conference (vaildance.org). Vail is home to numerous fine restaurants many of which are within a few blocks of the hotel. Vail weather features warm days, cool evenings and occasional showers. Bring clothing suitable for temperatures between 50 and 85 degrees. Layered clothing is suggested.