Diagnosis and Management of Common Childhood Hematology and Oncology Problems: A Guide for Pediatric Primary Care Providers

Saturday, November 12, 2016
7:30 a.m. – 2 p.m.
Taylor Conference Center
Westchester Medical Center, Valhalla, NY

Course Description
This symposium will target pediatricians, PNP’s, ER providers, and other pediatric health care professionals with the most current information about the diagnosis and management of common childhood hematologic and oncologic problems. Although there are some hematologic conditions that pediatricians may treat as part of their primary care practice, children may present with symptoms that require the involvement or consultation of pediatric specialists. Additionally, many oncologic conditions mimic other non-malignant pediatric conditions, and it is essential for pediatric providers to streamline their differential diagnosis when subtle signs of a more serious illness arise. Lastly, children who present to their providers during and after the conclusion of treatment may have health care needs that are different from their peers. Attendance at the symposium will offer participants an opportunity to update their knowledge regarding the diagnosis and management of the most common hematologic and oncologic problems, as well as the care of childhood cancer survivors.

Learning Objectives
Upon completion of this program, the participant will be able to:
• Evaluate common hematologic and oncologic problems in pediatric and adolescent patients
• Discuss current diagnostic and treatment guidelines when patients present with hem/onc symptoms
• Apply appropriate management and treatment for each diagnosis
• Identify patients requiring referral for specialty services

Target Audience
This educational program is designed for Healthcare and other professionals involved in management of trauma patients/systems including:
• Pediatricians; pediatric nurse practitioners
• Family physicians and NPs
• Emergency room MDs, PAs, and NPs
• Medical residents and fellows
• Medical social workers
• Any other health care professionals interested in the diagnosis and care of children

CME Accreditation Statement
This activity has been planned and implemented in accordance with the Accreditation Requirements and Policies of the Medical Society of the State of New York (MSSNY) through the joint providership of the Westchester Academy of Medicine and Westchester Medical Center. The Westchester Academy of Medicine is accredited by the Medical Society of New York (MSSNY) to provide Continuing Medical Education for physicians. The Westchester Academy of Medicine designates this live activity for a maximum of 5.0 AMA PRA Category I Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. The Westchester Academy of Medicine and the Medical Society of the State of New York relies upon planners and faculty participants in its CME activities to provide educational information that is objective and free of bias. In this spirit and in accordance with the guidelines of MSSNY and the ACCME, anyone with the potential to control the content of a CME activity are expected to disclose the existence of any relevant financial interest or other relationship the faculty member (spouse or partner) or provider has with the manufacturer of any commercial product discussed in an educational presentation.

CEU Accreditation Statement
This activity has been submitted to the American Nurses Association for approval to award contact hours. American Nurses Association is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.
**Course Director**
Mitchell S. Cairo, MD
Clinical Director, Immunodeficiency and Bone Marrow Failure Program
Assistance Professor, Pediatrics
Westchester Medical Center

**Chair of the Planning Committee**
Subhadra Siegel, MD
Clinical Director, WMC Developmental Behaviors Program

**Chair of the Faculty**
Cori Abikoff, MD
Professor of Pediatrics, Medicine, Pathology, Microbiology & Immunology and Cell Biology & Anatomy
Maria Fareri Children’s Hospital

**Faculty**

**Subhadra Siegel, MD, FACS**
Attending Physician
Maria Fareri Children’s Hospital
Westchester Medical Center

**Fernando Ferrer, MD**
Assistant Professor, Pediatrics
Westchester Medical Center

**Cori Abikoff, MD**
Professor of Pediatrics, Harvard Medical School

**Mitchell S. Cairo, MD**
Chief Medical Officer, Dana-Farber/Boston Children’s Hospital Cancer and Blood Disorders Center

**Adele Brudnicki, MD**
Medical Director, WMC Hematotherapy Program

**Rankings**

**Physicians** $50
Nurses/Physician Assistants/Technicians $35
Fellows/Residents/Students $25
Industry Professionals $50

**Online Registration**
Please visit our website for registration and payment:
www.westchestermedicalcenter.com/cme

**Registration Deadline:**
Monday, November 7, 2016

For information or questions please contact:
conferences@wmchealth.org
or 914.493.5766

**Venue Information**
Taylor Conference Center
Westchester Medical Center
100 Woods Rd
Valhalla, NY 10595
914.493.7000

**Agenda**
Saturday, November 12, 2016
7:30 - 8 a.m. Breakfast & Registration
8 - 8:10 a.m. Welcome & Introduction
Leonard Newman, MD
Mitchell Cairo, MD
8:10 - 8:30 a.m. Diagnosis and Management of Iron Deficiency Anemia
Cori Abikoff, MD
8:30 - 8:50 a.m. Management of the Bleeding Infant and Child
Oya Tugul, MD
8:50 - 9:10 a.m. When to Suspect a Primary Immunodeficiency in an Infant or Child
Subhadra Siegel, MD
9:10 - 9:30 a.m. Diagnosis and Management of Lymphangiectasia
Alyson Flower, MD
9:30 - 9:50 a.m. Sickle Cell Disease – What the Pediatrician Needs to Know
Claudio Sandoval, MD
9:50 - 10 a.m. Q & A
10 - 10:20 a.m. Networking and Coffee Break

**Panel Discussions**

**Sickle and Brain Tumors**
Moderator: Fevzi Ozkaynak, MD

**Q & A**

**Networking and Coffee Break**

**Welcome & Introduction**
Leonard Newman, MD

**Keynote Address**

**10:20 - 10:40 a.m. Imaging Work-up of Common Solid Pediatric Malignancies**
Adèle Brudnicki, MD

**10:40 - 11 a.m. Less Invasive Surgical Approaches to Chest or Abdominal Masses in Infants and Children**
Whitney McBride, MD

**11:10 - 11:30 a.m. Current Role of Renal Sparing Surgery in Pediatric Renal Masses**
Fernando Ferrer, MD

**11:40 - 11:50 a.m. Q & A**

**12:30 - 12:45 p.m. Pick Up Lunch**

**12:45 - 1:05 p.m. The Infant and Child With an Elevated WBC**
Belad Bidadi, MD

**1:05 - 1:25 p.m. Genetic and Therapeutic Advances in Childhood Acute Leukemia**
Belad Bidadi, MD

**1:25 - 1:45 p.m. New Therapeutic Advances in Childhood Lymphoma**
Mitchell Cairo, MD

**2 p.m. Conclusion and Evaluations**

**1:40 - 2 p.m. Childhood Cancer Survivors: Follow-up Care After Treatment Ends**
Lisa Bly, MD

**9:10 - 9:30 a.m. Childhood Hematology and Oncology Problems: Diagnosis and Management of Common Childhood Hematologic Malignancies**

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