18TH MANAGEMENT OF HUMANITARIAN EMERGENCIES:
FOCUS ON CHILDREN, WOMEN AND FAMILIES
A COURSE IN DISASTER PREPAREDNESS
CONTINUING MEDICAL EDUCATION

MONDAY – FRIDAY
JUNE 8 – 12, 2015
Jack, Joseph and Morton Mandel Community Studies Center
Case Western Reserve University
11402 Bellflower Road
Cleveland, Ohio

PRESENTED BY:

University Hospitals
Case Medical Center
Rainbow Babies & Children's Hospital
SCHOOL OF MEDICINE
Case Western Reserve University
MetroHealth
Health Frontiers
Now in its 18th year, this intensive interactive course examines the key problems and priorities in disaster situations as they relate to the most vulnerable victims of disasters. This course provides a holistic multidisciplinary approach to effectively address the complex medical, psychological and public health challenges facing children, women and families affected by humanitarian emergencies. In addition, the importance of identifying cultural components to both population-based and clinical interventions is emphasized throughout this course. By offering a solid mix of didactic lectures and problem-based learning exercises targeted at a variety of skill levels, this course provides the preparation you need to effectively work on behalf of vulnerable populations in a disaster setting. You will leave this course inspired to learn more.

THE MANAGEMENT OF HUMANITARIAN EMERGENCIES COURSE IS BROUGHT TO YOU BY:

Division of Developmental Behavioral Pediatrics & Psychology, University Hospitals Rainbow Babies & Children’s Hospital

Departments of Psychiatry, Obstetrics & Gynecology, and Emergency Medicine, UH Case Medical Center

Department of Pediatrics, MetroHealth Medical Center

Master of Public Health Program in the Department of Epidemiology & Biostatistics and the Center for Global Health and Diseases, Case Western Reserve University School of Medicine

Health Frontiers

Photographs by Bryan Watt
## PROGRAM AGENDA

**Monday – Friday**  
**June 8 – 12, 2015**

### MONDAY, JUNE 8

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7 – 8 a.m.</td>
<td>Registration</td>
</tr>
<tr>
<td>7:30 – 8 a.m.</td>
<td>Pretest</td>
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<tr>
<td>8 – 8:20 a.m.</td>
<td>Introduction Marisa Herran, MD</td>
</tr>
<tr>
<td>8:20 – 9 a.m.</td>
<td>Update on Ebola Daniel Martinez Garcia, MD, MPH</td>
</tr>
<tr>
<td>9 – 10:30 a.m.</td>
<td>Preparation for Travel with PBL Practice (Case Part 1) Mark Cheren, EdD</td>
</tr>
<tr>
<td>10:30 – 10:45 a.m.</td>
<td>Break</td>
</tr>
<tr>
<td>10:45 a.m. – 12 p.m.</td>
<td>Volunteer Self-Care (Case Part 2) Kathleen Clegg, MD</td>
</tr>
<tr>
<td>12 – 1:30 p.m.</td>
<td>Lunch Provided Cross-Cultural Exercise Kathleen Clegg, MD</td>
</tr>
<tr>
<td>1:30 – 3 p.m.</td>
<td>Triage (Case Part 3) Deanna Dahl-Grove, MD</td>
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<td>Psychological Triage (Case Part 3) Marisa Herran, MD</td>
</tr>
<tr>
<td>3 – 3:15 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>3:15 – 4:30 p.m.</td>
<td>Introduction to Epidemiology and Use of Mobile Devices (Case Part 4) Karen Olness, MD, and Mark Cheren, EdD</td>
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### TUESDAY, JUNE 9

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
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<tbody>
<tr>
<td>8 – 10 a.m.</td>
<td>Developmental and Stress Issues Affecting Children Denise Bothe, MD, and Robert Needlman, MD</td>
</tr>
<tr>
<td>10 – 10:15 a.m.</td>
<td>Break</td>
</tr>
<tr>
<td>10:15 – 10:45 a.m.</td>
<td>Post Traumatic Stress Disorder Molly McVoy, MD</td>
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<tr>
<td>10:45 a.m. – 12 p.m.</td>
<td>Case Part 5</td>
</tr>
<tr>
<td>12 – 1 p.m.</td>
<td>Lunch Break (Optional video: Holding the Children)</td>
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<tr>
<td>1 – 2:30 p.m.</td>
<td>Death and Bereavement (Case Part 6) Marisa Herran, MD</td>
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<tr>
<td>2:30 – 2:45 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>2:45 – 4:30 p.m.</td>
<td>Water and Sanitation (Case Parts 7 and 8) Ben Mann</td>
</tr>
</tbody>
</table>
### WEDNESDAY, JUNE 10

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8 – 10 a.m.</td>
<td>Nutrition and Breastfeeding (Case Parts 9 and 10)</td>
</tr>
<tr>
<td></td>
<td>Mary O’Connor, MD, and Daniel Martinez Garcia, MD, MPH</td>
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<tr>
<td>10 – 10:15 a.m.</td>
<td>Break</td>
</tr>
<tr>
<td>10:15 a.m. – 12 p.m.</td>
<td>Nutrition and Breastfeeding (continued)</td>
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<tr>
<td></td>
<td>Mary O’Connor, MD, and Daniel Martinez Garcia, MD, MPH</td>
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<tr>
<td>12 – 1:30 p.m.</td>
<td>Lunch Provided</td>
</tr>
<tr>
<td></td>
<td>Chronic Conditions, Disabilities and Pain in Children (Case Part 11)</td>
</tr>
<tr>
<td></td>
<td>Karen Olness, MD, Charina Reyes, MD, Elizabeth Diekroger, MD</td>
</tr>
<tr>
<td>1:30 – 3 p.m.</td>
<td>Sex- and Gender-Based Violence (Case Part 12)</td>
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<tr>
<td></td>
<td>Tia Melton, MD</td>
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<tr>
<td>3 – 3:15 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>3:15 – 4:30 p.m.</td>
<td>Ethical Issues (Case Part 13)</td>
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<td>Sana Loue, PhD</td>
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### THURSDAY, JUNE 11

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8 – 9:30 a.m.</td>
<td>Emergency Obstetrics</td>
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<tr>
<td></td>
<td>Margaret Larkins-Pettigrew, MD</td>
</tr>
<tr>
<td>9:30 – 10 a.m.</td>
<td>Neonatal Resuscitation</td>
</tr>
<tr>
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<td>Elie Abu Jawdeh, MD</td>
</tr>
<tr>
<td>10 – 10:15 a.m.</td>
<td>Break</td>
</tr>
<tr>
<td>10:15 – 11:15 a.m.</td>
<td>Case Part 14</td>
</tr>
<tr>
<td>11:15 a.m. – 12:30 p.m.</td>
<td>Lunch Break, (Optional video: The Children of Beslan)</td>
</tr>
<tr>
<td>12:30 – 1:30 p.m.</td>
<td>Adult Infectious Diseases Including HIV and STDs</td>
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<td></td>
<td>Margaret Larkins-Pettigrew, MD</td>
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<tr>
<td>1:30 – 2:15 p.m.</td>
<td>Case Part 15</td>
</tr>
<tr>
<td>2:15 – 2:30 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>2:30 – 3:05 p.m.</td>
<td>Pediatric Infectious Diseases</td>
</tr>
<tr>
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<td>Katherine Dobbs, MD</td>
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<tr>
<td>3:05 – 3:55 p.m.</td>
<td>Case Part 16</td>
</tr>
<tr>
<td>3:55 – 4:30 p.m.</td>
<td>Personal Protective Gear for Ebola – a Demonstration</td>
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<td></td>
<td>Marisa Herran, MD</td>
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</tbody>
</table>
WHO SHOULD ATTEND

This program is designed for pediatricians, primary care providers, NGO relief professionals and mental health professionals interested in training that targets the special needs of children, women and families during and following disasters.

LEARNING OBJECTIVES

After attending this program, participants will be able to:

• Demonstrate critical thinking and problem-solving skills when working in a team

• Identify organizations most frequently involved in providing assistance in disasters and define their roles and strengths

• Rapidly formulate a plan for epidemiologic assessment

• Describe the role of triage in prioritizing relief efforts

• Explain the role of adequate water and sanitation on population-based health

• Recognize malnutrition and its consequences and plan interventions

• List key elements of prevention and treatment for infectious disease issues in disaster settings

• Describe developmental variations of stress reactions in children and age-appropriate interventions

• List basic points of international humanitarian law as they apply to women and children

• Describe personal preparation, cross-cultural communication tools and security precautions for workers

• Discuss key points to consider when addressing conflicts in resource-poor settings

FRIDAY, JUNE 12

8 – 9:45 a.m. International Law (Case Part 17)
Shawn Easley, PhD

9:45 – 10 a.m. Break

10 a.m. – 12 p.m. Security (Case Part 18)
Jon Karl

12 – 1 p.m. Post Test, Evaluation, Receive Certificates
Adjourn
Case Western Reserve University Speakers

Monika Bhola, MD
Medical Director, Labor,
UH MacDonald Women's Hospital
UH Rainbow Babies & Children's Hospital
Associate Professor of Pediatrics, Case Western Reserve University School of Medicine

Denise Bothe, MD
Division of Behavioral Pediatrics,
UH Rainbow Babies & Children's Hospital
Assistant Professor of Pediatrics, Case Western Reserve University School of Medicine

Mark Cheren, EdD
President, Improvement Learning Education
Assistant Professor of Family Medicine and Psychiatry, Case Western Reserve University School of Medicine

Kathleen Clegg, MD
Director, Medical Student Education in Psychiatry,
UH Case Medical Center
Associate Professor of Psychiatry, Case Western Reserve University School of Medicine

Deanna Dahl-Grove, MD
Division of Emergency Medicine,
UH Rainbow Babies & Children's Hospital
Associate Professor of Pediatrics, Case Western Reserve University School of Medicine

Elizabeth Diekroger, MD
Division of Behavioral Pediatrics,
UH Rainbow Babies & Children's Hospital

Katherine Dobbs, MD
Division of Infectious Disease,
UH Rainbow Babies & Children's Hospital

Marisa Herran, MD
Department of Pediatrics,
MetroHealth Medical Center
Assistant Professor of Pediatrics,
Case Western Reserve University School of Medicine

Margaret Larkins-Pettigrew, MD
Director of Global Health, Department of Obstetrics and Gynecology, UH Case Medical Center
Associate Professor of Obstetrics and Gynecology, Case Western Reserve University School of Medicine

Sana Loue, PhD
Director, Department of Epidemiology and Biostatistics
Director, Center for Minority Public Health
Professor, Case Western Reserve University School of Medicine

Molly McVoy, MD
Program Director, Child and Adolescent Psychiatry Fellowship, UH Case Medical Center
Assistant Professor of Psychiatry, Case Western Reserve University School of Medicine

Tia Melton, MD
Department of Obstetrics and Gynecology,
UH Case Medical Center
Assistant Professor, Case Western Reserve University School of Medicine

Robert Needlman, MD
Department of Pediatrics,
MetroHealth Medical Center
Professor of Pediatrics, Case Western Reserve University School of Medicine

Karen Olness, MD
Professor of Pediatrics, Global Health and Diseases,
Case Western Reserve University School of Medicine

Charina Reyes, MD
Division of Behavioral Pediatrics,
UH Rainbow Babies & Children's Hospital

Guest Speakers

Shawn Easley, PhD
Cuyahoga Community College
Cleveland, Ohio

Daniel Martinez Garcia, MD, MPH
Pediatric Advisor
Medical Department
Médecins Sans Frontières

Elie Abu Jawdeh, MD
Department of Pediatrics,
Kentucky Children's Hospital
Assistant Professor of Pediatrics,
University of Kentucky

Jon Karl
North Royalton Police Department
North Royalton, Ohio

Ben Mann
Associate, Water Resources and Infrastructure
TetraTech

Mary O'Connor, MD, MPH
Associate Professor of Pediatrics,
University of Colorado School of Medicine
Team Leader, Pediatric/Teen Clinic,
Westside Family Health Center
Denver Health
MEETING LOCATION

Jack, Joseph and Morton Mandel Community Studies Center
Case Western Reserve University
11402 Bellflower Road
Cleveland, Ohio
216-368-0266

PARKING

Public parking is available in a visitor parking garage located on Ford Road, just north of Euclid Avenue. Exit the garage to the left and turn right at the next light (Bellflower Road). The Mandel Community Studies Center will be on your right approximately ½ block down.

Metered parking is available directly across the street from the Mandel Community Studies Center but space is limited.

SUGGESTED ACCOMMODATIONS

Dormitory housing: The North Residential Village and the Village at 115 are within easy walking distance of the Mandel Center.

For information or to make a reservation, visit http://studentaffairs.case.edu/living/housing/guest; email conferencehousing@case.edu; or telephone 216-368-1026.

The Glidden House, a restored bed and breakfast hotel, is located at 1901 Ford Drive, less than ¼ mile from the Mandel Center. Telephone 216-231-8900 or visit www.gliddenhouse.com for rates and availability.

Courtyard by Marriott Cleveland University Circle is located at 2021 Cornell Road, less than ½ mile from the Mandel Center. Telephone 1-800-321-2211 for rates and availability.
CONTINUING EDUCATION

**Physicians:** This Live activity, 18th Management of Humanitarian Emergencies: Focus on Children, Women and Families, with a beginning date of 06/08/2015, has been reviewed and is acceptable for up to 34.75 Prescribed credit(s) by the American Academy of Family Physicians (AAFP). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAFP Prescribed credit is accepted by the American Medical Association as equivalent to *AMA PRA Category 1 Credit™* toward the AMA Physician’s Recognition Award. When applying for the AMA PRA, prescribed credit earned must be reported as Prescribed, not as Category 1.

**Psychologists:** Case Western Reserve University School of Medicine is approved by the Ohio Psychological Association-MCE Program to offer continuing education for psychologists. Case Western Reserve University School of Medicine, 341645979.

**Nurses and Physician Assistants:** The American Nurses Credentialing Center (ANCC) and the American Academy of Physician Assistants (AAPA) accept AAFP prescribed credit toward recertification requirements.

The commitment to exceptional patient care begins with revolutionary discovery. University Hospitals Case Medical Center is the primary affiliate of Case Western Reserve University School of Medicine, a national leader in medical research and education and consistently ranked among the top research medical schools in the country by U.S. News & World Report. Through their faculty appointments at Case Western Reserve University School of Medicine, physicians at UH Case Medical Center are advancing medical care through innovative research and discovery that bring the latest treatment options to patients.
REGISTRATION FORM

18th Management of Humanitarian Emergencies:
Focus on Children, Women and Families
A Course in Disaster Preparedness
June 8 – 12, 2015 | CID 1038

WAYS TO REGISTER
1. Register online at http://casemed.cme.edu/cme
2. Mail this registration with check or credit card number to:
   Registrar, CME Program
   10524 Euclid Avenue
   Cleveland, OH 44106-6026
3. Fax this form with your credit card number to 216-844-8133
4. Call 216-983-1239 with the information requested below and your credit card number

Name

Degree

SSN (last 4 digits)

Business Phone

Mailing Address

City/State/ZIP

Email

Briefly describe any international field experience

Tuition:

___ Standard: $845

___ Residents/Fellows/Students: $400

___ Enclosed is my check payable to: Case Western Reserve University

___ Charge my: ☐ Visa ☐ MasterCard ☐ Discover Card

Card Number

Exp. Date

Security Code

Signature

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Monday – Friday, June 8 – 12, 2015

18th Management of Humanitarian Emergencies:
Focus on Children, Women and Families
A Course in Disaster Preparedness

Continuing Medical Education