

COCA Update

Clinician Outreach and Communication Activity (COCA)
CDC Emergency Communication System

October 8, 2012

COCA Updates are disseminated biweekly. More frequent distributions occur when there is emergency information or CDC event-specific updates to share. The next COCA Update is scheduled for October 22.

This issue contains information from **September 24 – October 08**, **2012** and guidance documents relevant to current public health events. For questions about these or other clinical issues, please write to us at **coca@cdc.gov**.

Additional Resources

CDC Emergency on Twitter
CDC Health Partners Outreach on Facebook
COCA Home Page

Topics and Highlights

COCA News & Announcements

CDC Emergency Response Multistate Meningitis Outbreak Investigation

CDC News and Announcements

Public Health Preparedness

Natural Disasters & Severe Weather

Emerging Infectious Disease (EID) Journal

Morbidity and Mortality Weekly Report (MMWR)

Infectious, Vector-Borne and Zoonotic Disease

Travel Safety

Food, Drug & Device Safety

COCA News and Announcements

Recent COCA Calls/Webinars:

Influenza Prevention and Control for Children and Youth with Special Health Care Needs

Date: Thursday, September 27, 2012

In this COCA call, subject matter experts discuss subspecialist and primary care pediatrician collaborations regarding influenza prevention and control strategies for improving care for high-risk children. For more information on this call: http://emergency.cdc.gov/coca/calls/2012/callinfo 092712.asp

Archived COCA Conference Calls are available at: http://emergency.cdc.gov/coca/callinfo.asp

Free continuing education (CME, CNE, ACPE, CEU, CECH, and AAVSB/RACE) is available for most calls.

CDC Emergency Response – Multistate Meningitis Outbreak Investigation

NEW: CDC Health Advisory: Update: Multistate Outbreak of Meningitis and Stroke Associated with Potentially Contaminated Steroid Medication – October 8 (CDC)

CDC and FDA are coordinating a multi-state investigation of fungal meningitis among patients who received an epidural steroid injection. Investigation into the exact source is ongoing; however, interim data show that all infected patients received injection with preservative-free methylprednisolone acetate (80mg/ml) prepared by New England Compounding Center, located in Framingham, MA.

http://emergency.cdc.gov/HAN/han00328.asp

Clinician Resources:

Frequently Asked Questions For Clinicians: Multistate Meningitis Outbreak Investigation – October 7 (CDC)

http://www.cdc.gov/hai/outbreaks/clinicians/fag meningitis outbreak.html

Interim Treatment Guidance for Central Nervous System and/or Parameningeal Infections Associated with Injection of Potentially Contaminated Steroid Products – October 6 (CDC)

http://www.cdc.gov/hai/outbreaks/clinicians/guidance cns.html

Case Definitions: Multistate Outbreak Associated with Injection of Potentially Contaminated Steroid Product – October 6 (CDC)

http://www.cdc.gov/hai/outbreaks/clinicians/casedef multistate outbreak.html

Instructions for Clinical Teams Regarding Diagnostic Testing and Specimen Submission to CDC – Outbreak Associated With Injection of Potentially Contaminated Steroid Products – October 6 (CDC) http://www.cdc.gov/hai/outbreaks/clinicians/instructions_testingandsubmission.html

Role of antifungal prophylaxis in asymptomatic patients_- October 6 (CDC) http://www.cdc.gov/hai/outbreaks/clinicians/gudance_antifungal_prophylaxis.html

Lumbar puncture in asymptomatic patients – October 6 (CDC) http://www.cdc.gov/hai/outbreaks/clinicians/guidance_lumbar_puncture.html

CDC News and Announcements

Minding the Mental Health of Humanitarian Aid Workers - October 2 (CDC)

In a recent article in PLOS ONE, CDC and collaborators conducted a longitudinal study among over 200 international humanitarian workers to measure levels of anxiety, depression and burnout after deployment, and assess risk and protective factors. The article makes several recommendations for organizations that deploy staff to emergency settings.

http://www.cdc.gov/media/haveyouheard/

Did You Know? – (CDC)

"Did You Know?" is a weekly feature from the Office for State, Tribal, Local and Territorial Support to highlight prevention activities. The series features research and program activity from CDC. Please access, use, and share this information broadly with your colleagues and partners. http://www.cdc.gov/stltpublichealth/didyouknow/index.html

CDC Science Clips: Volume 4, Issue: 39 – October 1 (CDC)

Each week select science clips are shared with the public health community to enhance awareness of emerging scientific knowledge. The focus is applied public health research and prevention science that has the capacity to improve health now.

http://www.cdc.gov/phlic/sciclips/issues/

Public Health Preparedness

Public Health Matters Blog – Disease Detection: Laboratories on the front lines – (CDC)

You can't respond to threats if you don't know what they are, which is one reason that laboratories play such an important role in public health. Since 1999, CDC, the Federal Bureau of Investigation (FBI), and the Association of Public Health Laboratories (APHL) have been working together to support the Laboratory Response Network (LRN).

http://blogs.cdc.gov/publichealthmatters/2012/09/laboratories/

NEW: Crisis and Emergency Risk Communication Course (CERC) 2012 Edition is Now Available for Download – (CDC)

The basic CERC manual is an introductory course on risk communication, crisis communication, and issues management. It is intended for anyone who works in emergency response at the local, state, or federal level. The course contains 13 chapters and includes illustrations, templates, tables, worksheets, and checklists. http://emergency.cdc.gov/cerc/books.asp

Emergency Preparedness and Response (CDC)

Find resources for All Hazards and Specific Hazards preparedness. http://emergency.cdc.gov/hazards-all.asp

Emergency Preparedness and Response Training Resources for Clinicians – (CDC)

Find online and in-person training centers and resources at http://emergency.cdc.gov/coca/trainingresources.asp

Natural Disasters and Severe Weather

Health and Safety Concerns for All Disasters – (CDC)

http://emergency.cdc.gov/disasters/alldisasters.asp

Emerging Infectious Diseases (EID) Journal

EID is prepared by the CDC. EID Home Page

Volume 18. Number 10 - October 2012

Highlights in this issue include

- Constant Transmission Properties of Variant Creutzfeldt-Jakob Disease in 5 Countries
- Wild Birds and Urban Ecology of Ticks and Tick-borne Pathogens, Chicago, Illinois, USA, 2005–2010
- Methicillin-Resistant Staphylococcus aureus Sequence Type 239-III, Ohio, USA, 2007–2009

Morbidity and Mortality Weekly Report (MMWR)

MMWR publications are prepared by the CDC. To electronically subscribe, go to http://www.cdc.gov/mmwr/mmwrsubscribe.html.

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- U.S-Acquired Human Rabies with Symptom Onset and Diagnosis Abroad, 2012
- Update: Influenza Activity United States and Worldwide, May 20–September 22, 2012
- Notes from the Field: Tuberculosis Outbreak in a Long-Term—Care Facility for Mentally III Persons Puerto Rico, 2010–2012

October 4, 2012 / Vol. 61 / (Early Release) Download .pdf document of this issue

• Severe Respiratory Illness Associated with a Novel Coronavirus — Saudi Arabia and Qatar, 2012

Infectious, Vector-Borne and Zoonotic Diseases

Weekly Flu View – (CDC)

This is a weekly influenza surveillance report prepared by CDC Influenza Division. All data are preliminary and may change as CDC receives more reports. http://www.cdc.gov/flu/weekly/

Update: 2012 West Nile Virus – October 2 (CDC)

As of October 2, 2012, 48 states have reported West Nile virus infections in people, birds, or mosquitoes. A total of 3,969 cases of West Nile virus disease in people, including 163 deaths, have been reported to CDC. http://www.cdc.gov/ncidod/dvbid/westnile/index.htm

Travel Safety

Current Travel Warnings – October 5 (US Department of State)

Travel Warnings are issued when long-term, protracted conditions that make a country dangerous or unstable lead the State Department to recommend that Americans avoid or consider the risk of travel to that country. A Travel Warning is also issued when the U.S. Government's ability to assist American citizens is constrained due to the closure of an embassy or consulate or because of a drawdown of its staff. http://travel.state.gov/travel/cis_pa_tw/tw/tw_1764.html

Food, Drug and Device Safety

Update: Multistate Outbreak of Salmonella Bredeney Infections Linked to Peanut Butter Manufactured By Sunland, Inc. — October 6 (CDC)

CDC is collaborating with public health officials in several states and FDA to investigate a multistate outbreak of Salmonella Bredeney infections. A total of 35 persons infected with the outbreak strain of Salmonella Bredeney have been reported from 19 states. Eight ill persons have been hospitalized, and no deaths have been reported.63% percent of ill persons are children under the age of 10 years.. http://www.cdc.gov/salmonella/bredeney-09-12/index.html

MedWatch: The FDA Safety Information and Adverse Event Reporting Program – (HHS/USFDA) Your FDA gateway for clinically important safety information and reporting serious problems with human medical products.

http://www.fda.gov/Safety/MedWatch/default.htm

NEW: Hospira Lactated Ringer's And 5% Dextrose Injection, 1000 MI, Flexible Containers: Recall - Mold Contamination — October 6 (FDA)

FDA and Hospira announced it is initiating a voluntary user-level recall of one lot of Lactated Ringer's and 5% Dextrose Injection, USP, 1000 mL, Flexible Container, NDC 0409-7929-09. This action is due to one confirmed customer report where a leak was identified in the primary container between the cobra cap and fill-tube seal and a spore-like structured particulate, consistent with mold, was noted in the solution. http://www.fda.gov/Safety/MedWatch/SafetyInformation/SafetyAlertsforHumanMedicalProducts/ucm322966.

NEW: New England Compounding Center (NECC) Potentially Contaminated Medication: Fungal Meningitis Outbreak — October 6 (FDA)

On October 4, 2012, the CDC and FDA recommended that all health care professionals cease use and remove from their pharmaceutical inventory any product produced by NECC, located at 697 Waverly Street in Framingham, MA.

http://www.fda.gov/Safety/MedWatch/SafetyInformation/SafetyAlertsforHumanMedicalProducts/ucm322849.htm

FoodSafety.gov Reports FDA and USDA Food Recalls, Alerts, Reporting & Resources – October 5 (HHS/UDSA/FDA/CDC/NIH)

For recalls and alerts by both FDA and USDA, or to report a problem or make inquiries. http://www.foodsafety.gov/index.html

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The Emergency Risk Communication Branch (ERCB) Clinician Communication Team works to enhance partners' knowledge of emerging threats and their effects on human populations, and to provide relevant, timely information to help manage these threats by developing and maintaining mechanisms for communication. The Clinician Communication Team is responsible for the management of all COCA products.

For information on this and other clinical issues or to send your feedback please contact us at coca@cdc.gov

ERCB offers a variety of free tools and resources to help you enhance your knowledge of emergency preparedness and response:

<u>CDC Health Partners Outreach Facebook page</u> - real time updates, guidance, and situational awareness for public health partners on Facebook.

Clinician Outreach and Communication Activity – resources for Healthcare providers.

<u>Subscribe the COCA RSS Feed</u> - get notified of conference calls, updates, and CDC guidance for health providers.

<u>Crisis & Emergency Risk Communication (CERC) Training</u> - course on the fundamentals of CDC's Crisis & Emergency Risk Communication.

<u>Selective National Assessment Profiles (SNAPS)</u> - snapshots of state population data and local-level community profile information.

Risk Communicator –quarterly online newsletter providing guidance for emergency risk communication strategy.



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