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 December 2. This issue contains information from November 4 – November 18, 2013 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

COCA News and Announcements

Recent COCA Call/Webinar:
Assessing Risk and Strengthening Community-wide Preparedness
Date: Thursday, November 14, 2013
Risk assessments are a vital source of baseline information for preparedness planning. Community decisions made now affect the lives and investments of everyone in the community for decades. Therefore, it is important to collaborate with key stakeholders when using risk assessment tools to decide which hazards require attention and what actions must be planned for to protect the people, property, and environment. During this COCA Call/Webinar, learn how the Iowa Department of Public Health and the Upper Midwest Preparedness and Emergency Response Learning Center developed partnerships between health care and public health agencies to assess their community’s risk and improve their community-based planning.

http://emergency.cdc.gov/coca/calls/2013/callinfo_111413.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 News and Announcements

CDC Science Clips: Volume 5, Issue: 39 – (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/sciclipsvolume5issues/

Public Health Preparedness
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/copac/trainingresources.asp

Natural Disasters and Severe Weather

NEW: Planning for Winter Weather – (NOAA)
NOAA's Annual Winter Outlook was recently announced by the agency’s Center for Weather and Climate Prediction in College Park, MD and predicts that a "neutral" ENSO, (El Nino Southern Oscillation - a combination of El Nino and La Nina) which was forecast to have developed by now, will make for one of the most challenging winter forecasts in years.
http://www.cpc.ncep.noaa.gov/products/predictions/long_range/fxus05.html

NEW: Public Health Matters Blog: Typhoon Haiyan: A look at public health’s role in disaster recovery – November 13 (CDC)
When something as devastating as Typhoon Haiyan occurs, it can be daunting to consider what a recovery effort might look like. Providing for basic needs and preventing potential injuries and outbreaks are usually at the forefront of any recovery plan. Despite the widespread devastation and lack of infrastructure people still need access to food and water. Groups with special needs, such as pregnant women or the elderly, still need care. These basic needs can present a host of health problems in the face of disaster. And as people begin to get their lives back in order, injuries from cleanup efforts and potential outbreaks due to contaminated food or water sources are a constant concern.

Food and Water Needs: Preparing for a Disaster or Emergency – (CDC)
http://emergency.cdc.gov/disasters/foodwater/prepare.asp

Health and Safety Concerns for All Disasters – (CDC)
http://emergency.cdc.gov/disasters/alldisasters.asp

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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- Great American Smokeout — November 21, 2013
- Tobacco Product Use Among Middle and High School Students — United States, 2011 and 2012
- Announcements: Get Smart About Antibiotics Week — November 18–24, 2013
- Notes from the Field: Primary Amebic Meningoencephalitis Associated with Ritual Nasal Rinsing — St. Thomas, U.S. Virgin Islands, 2012

Infectious, Vector-Borne and Zoonotic Diseases

Middle East Respiratory Syndrome Coronavirus (MERS-CoV)

Update: Middle East Respiratory Syndrome (MERS) – November 15 (CDC)
A novel coronavirus called “Middle East Respiratory Syndrome Coronavirus” (MERS-CoV) was identified in 2012 as the cause of respiratory illness in people. Investigations are being done to figure out the source of MERS-CoV and how it spreads.

**Avian Influenza A (H7N9) Virus**

*Update*: Avian Influenza A (H7N9) Virus – November 15 (CDC)

Human infections with a new avian influenza A (H7N9) virus continue to be reported in China. The virus has been detected in poultry in China as well. While mild illness in human cases has been seen, most patients have had severe respiratory illness and some people have died. No cases of H7N9 outside of China have been reported.
http://www.cdc.gov/flu/avianflu/h7n9-virus.htm

**Seasonal Influenza**

*Weekly Flu View* – November 9 (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/

*Planning and Preparedness: Health Professionals and Seasonal Flu* – (HHS)

Health care providers play an important role during flu season. The following guidance and information will assist health care providers and service organizations to plan and respond to seasonal flu.

**Travel Safety**

*Current Travel Warnings* – November 6 (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**

*NEW:* FDA Investigates Multistate Outbreak of E. coli O157 Illnesses Possibly Linked to Pre-packaged Salad Products – November 14 (FDA)

The U.S. Food and Drug Administration along with the U.S. Department of Agriculture’s Food Safety and Inspection Service, the Centers for Disease Control and Prevention (CDC) and state and local officials are investigating a multi-state outbreak of E coli O157:H7 infections.
http://www.fda.gov/Food/RecallsOutbreaksEmergencies/Outbreaks/ucm374327.htm

*MedWatch: The FDA Safety Information and Adverse Event Reporting Program* – (FDA)

Your FDA gateway for clinically important safety information and reporting serious problems with human medical products.
http://www.fda.gov/Safety/MedWatch/default.htm

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

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

- **CDC Health Partners Outreach Facebook page** - real time updates, guidance, and situational awareness for public health partners on Facebook.
- **Clinician Outreach and Communication Activity** – resources for health care providers.
- **Subscribe the COCA RSS Feed** - get notified of conference calls, updates, and CDC guidance for health providers.
- **Crisis & Emergency Risk Communication (CERC) Training** - course on the fundamentals of CDC’s Crisis & Emergency Risk Communication.
- **Selective National Assessment Profiles (SNAPS)** - 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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