January 17, 2017

Did a colleague forward this to you? Subscribe here for future COCA Updates.

This issue contains guidance documents relevant to current public health events and information from January 3–January 17.

The next COCA Update is scheduled for January 30.

For questions about these or other clinical issues, please write to us at coca@cdc.gov.

Additional Resources
CDC Emergency on Twitter
CDC Clinician Outreach and Communication Activity on Facebook
COCA Home Page

COCA News and Announcements

Recent COCA Call
Gearing up for the Travel Season: How Clinicians Can Ensure Their Patients are Packed with Knowledge on Zika Prevention
Date: Thursday, December 8, 2016
During this COCA Call, clinicians learned about current CDC travel recommendations, how to determine which patients should be tested for Zika after traveling to an area with Zika, and the recommendations for patients before and after travel to help them protect themselves and others from Zika.
https://emergency.cdc.gov/coca/calls/2016/callinfo_120816.asp

Archived COCA conference calls are available at emergency.cdc.gov/coca/calls/index.asp. Free continuing education (CME, CNE, ACPE, CEU, CECH, and AAVSB/RACE) is available for most calls. For more information about free CE, visit emergency.cdc.gov/coca/continuingeducation.asp

CDC Emergency Response

2016 Zika Virus

MMWR: Zika Virus—10 Public Health Achievements in 2016 and Future Priorities
Seventy years after CDC was founded to fight mosquitoes that carried malaria, CDC found itself entrenched in combat with another mosquito-borne illness, Zika virus. CDC activated its Emergency Operations Center to fight Zika on January 22, 2016, after a widespread Zika outbreak in the Americas was linked to a large increase in the number of babies born with microcephaly. As the emergency response approaches one year, CDC’s Morbidity and Mortality Weekly Report highlights 10 critical contributions towards the fight against Zika virus this year.
https://www.cdc.gov/mmwr/volumes/65/wr/mm6552e1.htm?s_cid=mm6552e1_w
NEW: Information Sheets for Pregnant Women Receiving Zika Virus Testing

For Pregnant Women Who May Have Been Exposed to Zika Within the Past Two Weeks

For Pregnant Women Who May Have Been Exposed to Zika 2–12 Weeks Ago

For Pregnant Women Living in an Area with Zika

Zika Virus Information for Healthcare Providers
CDC’s Zika webpage for healthcare provider resources.

Key Messages—Zika Virus
A collection of the most up-to-date, cleared information on the ongoing Zika virus outbreak.

Print Resources in Different Languages
CDC fact sheets and posters for distribution to patients are available in Spanish, Arabic, Tagalog, Vietnamese, Mandarin, Creole, Korean, and other languages. These resources cover a variety of topics, including travel information, insect repellent, sexual transmission, and mosquito control.

Clinicians Caring for Pregnant Women and Women of Reproductive Age

Pregnancy and Zika Testing Clinical Algorithm
The interactive clinical algorithm allows healthcare providers to receive recommendations tailored to their pregnant patients with possible Zika exposure. Healthcare providers can answer questions about pregnant patients and, based on the responses, receive information regarding the type of testing indicated as well as clinical management recommendations. It can be used on computers and mobile devices/tablets.

U.S. Zika Pregnancy Registry
CDC and state, tribal, local, and territorial health departments request that healthcare providers, especially obstetric and pediatric healthcare providers, participate in the U.S. Zika Pregnancy Registry.

Clinical Guidance for Healthcare Providers Caring for Pregnant Women

Clinical Guidance for Healthcare Providers Caring for Women of Reproductive Age

Clinicians Caring for Infants and Children
Measuring Infant Head Circumference: An Instructional Video for Healthcare Providers in English and Spanish
CDC is working to ensure that infants with microcephaly and other brain abnormalities receive the services they need. Accurately identifying infants with microcephaly is crucial. The goal of this instructional video is to provide clinicians with the tools needed to accurately measure infant head circumference and length.
In English: https://www.youtube.com/watch?v=HWV1JdAhsSo
En Español: https://www.youtube.com/watch?v=tPBxXkIjIt0

Clinical Guidance for Healthcare Providers Caring for Infants & Children

Sexual Transmission
Zika and Sexual Transmission

Travel Information
Zika Travel Information

Advice For People Living In or Traveling to Brownsville, Texas
On December 14, 2016, CDC issued guidance related to Zika for people living in or traveling to Brownsville, Cameron County, TX and has designated Brownsville as a Zika cautionary area (yellow area). On November 28, the Texas Department of State Health Services reported the state’s first case of local mosquito-borne Zika virus infection in Brownsville. Additional cases of mosquito-borne Zika have been identified in the area, suggesting that there is a risk of continued spread of Zika virus in Brownsville.

Clinical Evaluation and Testing
Guidance for U.S. Laboratories Testing for Zika Virus Infection

Clinical Evaluation & Disease

Testing for Zika

State, Local, Tribal, and Territorial Health Department Resources
CDC Zika Interim Response Plan
The purpose of this document is to describe the CDC response plan for locally acquired cases of Zika virus infection in the continental United States and Hawaii.

State, Local, Tribal, and Territorial Health Department Resources

Zika Community Action Response Toolkit (Z-CART)
The Z-CART outlines an approach to risk communication and community engagement planning and is intended as a template for state, local, and tribal agencies to adapt to their needs and to use for reviewing plans for communicating about Zika during the event of a locally transmitted Zika virus.

CDC News and Announcements
CDC Science Clips: Volume 9, Issue: 1
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.
www.cdc.gov/library/sciclips/issues/

Public Health Preparedness
Emergency Preparedness and Response for Health Professionals – (CDC)
Find preparedness resources for health professionals at
http://emergency.cdc.gov/health-professionals.asp

Emergency Preparedness and Response Training Resources for Clinicians – (CDC)
Find online and in-person training resources at
emergency.cdc.gov/coca/trainingresources.asp

Natural Disasters and Severe Weather
Infectious, Vector-Borne, and Zoonotic Diseases

Seasonal Influenza

2016–2017 Flu Season – (CDC)
https://www.cdc.gov/flu/fluview/1617season.htm

Influenza Vaccination Information for Health Care Workers – (CDC)
http://www.cdc.gov/flu/healthcareworkers.htm

Information for Health Professionals – (CDC)
The pages listed offer public health and health care professionals key information about vaccination, infection control, prevention, treatment, and diagnosis of seasonal influenza
http://www.cdc.gov/flu/professionals/index.htm

Flu View is a weekly influenza surveillance report prepared by CDC’s 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)
Healthcare providers play an important role during flu season. The following guidance and information will assist healthcare providers and service organizations to plan and respond to seasonal flu.
www.flu.gov/planning-preparedness/hospital/index.html

Travel Safety

Current Travel Warnings – January 13 (U.S. Department of State)
The U.S. Department of State issues Travel Warnings when long-term, protracted conditions make a country dangerous or unstable. Travel Warnings recommend that Americans avoid or carefully consider the risk of travel to that country. The State Department also issues Travel Warnings 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 State Department staff.
travel.state.gov/content/passports/english/alertswarnings.html

Morbidity and Mortality Weekly Report (MMWR)

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

January 13, 2017 / Vol. 66 / No. 1 Download .pdf document of this issue

- State-Level Lifetime Medical and Work-Loss Costs of Fatal Injuries — United States, 2014
- Prevalence of Perceived Food and Housing Security — 15 States, 2013
- State Laws Requiring Hand Sanitation Stations at Animal Contact Exhibits—United States, March–April 2016
- Using National Inpatient Death Rates as a Benchmark to Identify Hospitals with Inaccurate Cause of Death Reporting — Missouri, 2009–2012
Food, Drug, and Device Safety

MedWatch: The FDA Safety Information and Adverse Event Reporting Program – (FDA)
MedWatch is 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 of FDA and USDA Food Recalls, Alerts, Reporting, and Resources – (HHS/USDA/FDA/CDC/NIH)
FoodSafety.gov lists notices of recalls and alerts from both FDA and the U.S. Department of Agriculture. Visitors to the site can report a problem or make inquiries.
www.foodsafety.gov/recalls/recent/index.html

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

CDC Clinician Outreach and Communication Activity Facebook page – connect with COCA on Facebook
Clinician Outreach and Communication Activity – resources for healthcare providers
Coca RSS Feed – subscribe to be notified of conference calls, updates, and CDC guidance for health providers
Crisis & Emergency Risk Communication Training – training program that draws from lessons learned during public health emergencies, and incorporates best practices from the fields of risk and crisis communication
Health Alert Network – CDC's primary method of sharing cleared information about urgent public health incidents with public information officers; federal, state, territorial, and local public health practitioners; clinicians; and public health laboratories

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