

Flood Disaster Response

Educational Resources

After the Flood: Cleanup of Flood Water

Two post Katrina CDC/NIOSH investigations and a CDC guidance document describe the importance of personal protective equipment and respiratory protection:

Mold Prevention Strategies and Possible Health Effects in the Aftermath of Hurricanes and Major Floods.

<http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5508a1.htm>

Health effects of exposure to water-damaged New Orleans homes six months after Hurricanes Katrina. <http://dx.doi.org/10.2105/AJPH.2007.118398> (Abstract Only).

Rita and Resident cleanup activities, characteristics of flood-damaged homes and airborne microbial concentrations in New Orleans, Louisiana, October 2005.

<http://dx.doi.org/10.1016/j.envres.2007.11.004>

NIOSH Safety and Health Topic: Storm and Flood Cleanup

<http://www.cdc.gov/niosh/topics/flood/>

Flood Cleanup and the Air in Your Home <http://www.epa.gov/mold/flood/index.html>

Mold Remediation in Schools and Commercial Buildings

http://www.epa.gov/mold/mold_remediation.html

Mold Remediation

http://www.epa.gov/iaq/molds/mold_remediation.html

Respiratory Protection for Residents Reentering Flooded Areas and Homes

www.cdc.gov/niosh/npptl/topics/respirators/factsheets/respfact.html

Healthcare, Infection Prevention and Infectious Disease

CDC Guidance: Remediation and Infection Control Considerations for Reopening Healthcare Facilities Closed due to Extensive Water and Wind Damage

www.bt.cdc.gov/disasters/pdf/reopen_healthfacilities.pdf

Checklist of CDC Guidance Document: Checklist for Infection Control Concerns When Reopening Healthcare Facilities Closed Due to Extensive Water and Wind Damage http://www.bt.cdc.gov/disasters/reopen_healthfacilities_checklist.asp

CDC Healthcare Water System Repair Following Disruption of Water Supply
<http://www.bt.cdc.gov/disasters/watersystemrepair.asp>

FDA Offers Tips about Medical Devices and Hurricane Disasters
<http://www.fda.gov/cdrh/emergency/hurricane.html>

Infection Control During a Devastating Flood Event: Recovery and Lessons Learned
http://forthemedia.uthouston.edu/newsreleases/nrSpecial/msb_flood/flood%20recovery.ppt

Medical Care of Ill Disaster Evacuees: Additional Diagnoses to Consider
<http://www.bt.cdc.gov/disasters/medcare.asp>

Infectious Disease and Dermatologic Conditions in Evacuees and Rescue Workers After Hurricane Katrina --- Multiple States, August--September, 2005
<http://www.cdc.gov/mmwr/preview/mmwrhtml/mm54d926a1.htm>

CDC Handwashing in Emergency Situations
<http://www.bt.cdc.gov/disasters/handhygiene.asp>

CDC Interim Immunization Recommendations for Individuals Displaced by Hurricane Katrina
<http://www.bt.cdc.gov/disasters/hurricanes/katrina/vaccineedisplaced.asp>

EPA's guidance on emergency disinfection of drinking water
<http://www.epa.gov/OGWDW/faq/emerg.html>

Impact of Power Outages on Vaccine Storage
<http://www.bt.cdc.gov/poweroutage/vaccinestorage.asp>

Legionellosis – FAQ webpage
http://www.cdc.gov/legionella/patient_facts.htm

Infection Control Admissions Screening Tool for Infectious Diseases

http://www.shea-online.org/Assets/files/St._Francis_Infection_Control_Admissions_Screening_Tool_for_Infectious_Diseases.pdf

CDC Resources for Initial Medical Screening and Ongoing Public Health Surveillance in Hurricane Evacuation Centers

<http://www.bt.cdc.gov/disasters/hurricanes/evacueeform.asp>

Keep It With You PERSONAL MEDICAL INFORMATION FORM

<http://www.shea-online.org/Assets/files/KIWY.pdf>

CDC Infection Control for Peritoneal Dialysis (PD) Patients After a Disaster

<http://www.bt.cdc.gov/disasters/icfordialysis.asp>

CDC Cleaning and Sanitizing with Bleach after an Emergency

<http://www.bt.cdc.gov/disasters/pdf/bleach.pdf>

Mosquito-borne Illnesses of Concern – a table featuring disease and transmission, microbe, source, symptoms.

<http://www.nahc.org/nhrtf/mosquito.pdf>

Methicillin-Resistant *Staphylococcus aureus* (MRSA) Information for Clinicians

<http://www.bt.cdc.gov/disasters/hurricanes/katrina/mrsainfoclinicians.asp>

Infectious Disease After a Disaster

<http://www.bt.cdc.gov/disasters/disease/infectious.asp>

Non-polio Enterovirus Infections – CDC FAQ's for identifying and managing enterovirus infections.

http://www.cdc.gov/ncidod/dvrd/revb/enterovirus/non-polio_entero.htm

Water-borne Diseases of Possible Concern When Flood Waters Recede – a table featuring disease and transmission, microbial agent, sources of agent in water supply, and symptoms. <http://web.extension.uiuc.edu/disaster/facts/waterbor.html>

Which foods are safe after a disaster?

<http://www.cdc.gov/nasd/docs/d001201-d001300/d001288/d001288.html>

World Health Organization (WHO) – WHO offers practical guidelines for infection prevention and control in healthcare facilities.

http://www.wpro.who.int/NR/rdonlyres/006EF250-6B11-42B4-BA17-C98D413BE8B8/0/Final_guidelines_Dec2004.pdf

Employee Health

CDC Hurricane Disaster in the U.S.: Interim Health Recommendations for Relief Workers

<http://wwwn.cdc.gov/travel/destinationUnitedStates.aspx>

CDC Interim Immunization Recommendations for Emergency Responders

<http://www.bt.cdc.gov/disasters/disease/responderimmun.asp>

Keeping Workers Safe During Clean Up and Recovery Operations Following Hurricanes

<http://www.osha.gov/OshDoc/hurricaneRecovery.html>

Disaster Mental Health Resources

<http://www.bt.cdc.gov/mentalhealth/>

Resource Websites

CDC Flood Resource Page <http://www.bt.cdc.gov/disasters/floods/>

American Hospital Association's Resource site - a centralized resource center

<http://www.hospitalreliefforts.org/hospitalreliefforts/resources.html>

CDC's Hurricane Recovery Resource Site - contains information for Response & Cleanup Workers, Evacuation Centers, Evacuees & Affected Persons, Health Professionals, Schools, Volunteers and Pet Shelters

<http://www.bt.cdc.gov/disasters/hurricanes/index.asp>

Index of Printable Hurricane and Flood Materials

www.bt.cdc.gov/disasters/hurricanes/printindex.asp

FAQs about mold

<http://www.cdc.gov/mold/faqs.htm>

Society for Healthcare Epidemiology of America's Hurricane Katrina Resource page contains information for **providers and survivors**, including **immunization** guidelines, general **precautions**, **water and sanitation** information, and other helpful resources:

<http://www.shea-online.org/news/naturaldisastres.cfm>

Emergency System for the Advance Registration of Volunteer Health Professionals:

The Center for Law and the Public's Health at Georgetown and Johns Hopkins Universities have created an **online resource** to help states assess the **legal issues** that will arise as a result of the **mobilization of volunteer** health professionals.

<http://www.publichealthlaw.net/Research/Katrina.htm>

<http://www.publichealthlaw.net/Research/Affprojects.htm#HRSA>

NIAID's resource page provides information for **researchers, healthcare providers, clinical trial participants and consumers**, including contact information for the **NIH's clinical consultation service**.

<http://www3.niaid.nih.gov/news/inthenews/katrina.htm>

Organization for Safety and Asepsis Procedures has a hurricane resources page that provides links to **safe water** recommendations, guidelines for safe **reuse of medical supplies**, **hand hygiene** recommendations, **food safety** guidelines, and other information.

<http://www.osap.org/displaycommon.cfm?an=1&subarticlenbr=203>

Children

Clinician Recommendations Regarding Return of Children to Areas Impacted by Flooding and/or Hurricanes: A Joint Statement from the Pediatric Environmental Health Specialty Units and the American Academy of Pediatrics:

www.aoec.org/documents/positions/Hurrican_recs_AAP_PEHSU.pdf

American Academy of Pediatrics Disaster Resource Page:

<http://www.aap.org/disasters/>

Hurricane Katrina, Children, and Pediatric Heroes (Many Lessons Learned)

<http://www.aap.org/advocacy/releases/hurrkatsupp.pdf>

National Child Traumatic Stress Network-Floods:

http://www.nctsn.com/nccts/nav.do?pid=typ_nd_flood_desc&disasterType=flood

FEMA Kids Activity Page for Floods: <http://www.fema.gov/kids/floods.htm>

PSYCHOLOGICAL FIRST AID Field Operations Guide

http://www.ncptsd.va.gov/ncmain/ncdocs/manuals/smallerPFA_2ndEditionwithappendices.pdf

Child Care Aware resource Page:

http://www.childcareaware.org/en/resources/preparing_for_disaster/