

# National Library of Medicine Resources for Disaster Preparedness and Response

## **Environmental Health and Toxicology Home Page**

http://tox.nlm.nih.gov

<u>WISER</u> – Wireless Information System for Emergency Responders <u>http://wiser.nlm.nih.gov</u>

A system to help emergency responders identify and respond to chemical emergencies; contains information on over 400 chemicals

- PDA version (Palm OS and Pocket PC)
- PC desktop version
- WebWISER web version

#### **TOXNET** – Toxicology Data Network

http://toxnet.nlm.nih.gov

Over 12 databases on toxicology, toxic chemical releases, etc. including:

- HSDB Hazardous Substances Databank
- Comprehensive toxicological data on over 5,000 chemicals
- <u>ChemIDplus</u> Chemical dictionary of over 300,000 chemicals
- Names, synonyms, Registry numbers, structures, links
- <u>TOXMAP</u> Environmental health e-maps (<u>http://toxmap.nlm.nih.gov</u>)
- Locations of the release of toxic chemicals and hazardous waste sites
- <u>Haz-Map</u> Occupational health database (<a href="http://hazmap.nlm.nih.gov">http://hazmap.nlm.nih.gov</a>)
- Links jobs and tasks to occupational exposures, symptoms, and diseases

#### **REMM** – Radiation Event Medical Management System

http://remm.nlm.gov

Guidance for health care providers, primarily physicians, about clinical diagnosis and treatment during mass casualty radiological/nuclear events

<u>Tox Town</u> – Interactive guide to environmental health risks and potentially toxic substances for the public

http://toxtown.nlm.nih.gov

Find environmental health risks and chemicals in a town, city, port, farm, or at the US-Mexico border; link to selected resources about these health risks and chemicals

Tox Town disaster resources: <a href="http://toxtown.nlm.nih.gov/katrina/">http://toxtown.nlm.nih.gov/katrina/</a>

**Enviro-Health Links** - Web links and searches of NLM databases

http://sis.nlm.nih.gov/enviro/envirohealthlinks.html

Biological Warfare Agents Chemical Warfare Agents

Health Effects from the World Trade Center

Hurricanes: Links to Health Information

#### **PubMed** – References to the biomedical literature

http://pubmed.gov

Several journals on disaster medicine

(Disasters, Disaster Management and Response, Prehospital and Disaster Medicine)

Over 33,000 references on disaster/emergency preparedness and response (including natural disasters, bioterrorism, chemical terrorism, and pandemic flu)

### **PubMed Central** - Archive of biomedical journal articles

http://pubmedcentral.nlm.nih.gov

Nearly 9,000 full-text articles on disaster/emergency preparedness and response (including natural disasters, bioterrorism, chemical terrorism, and pandemic flu)

**PHpartners.org** – Partners in Information Access for the Public Health Workforce <a href="http://phpartners.org">http://phpartners.org</a> (Supported by NLM and other public health agencies and organizations) Includes resources and web links on bioterrorism and environmental health

#### **Resource Guide for Public Health Professionals**

http://phpreparedness.info (NY Academy of Medicine, with NLM support)

A gateway to online resources related to public heath preparedness including expert guidelines, factsheets, websites, research reports, articles, and other tools for the public health community.

## **Central American Network for Disaster Health Information (CANDHI)**

<u>http://www.crid.cr.or</u> (Regional Disaster Information Center for Latin America and the Caribbean, with NLM support)

Digital Library of over 11,000 documents, assessments, reports on disasters and many other disaster resources

#### **Consumer Health Resources**

#### MedlinePlus and MedlinePlus Go Local

http://medlineplus.gov and http://www.nlm.nih.gov/medlineplus/golocal/index.html

Anthrax – links and tutorial	Smallpox
Biodefense and Bioterrorism	Bird Flu –links and tutorial
Chemical Weapons	Radiation Exposure
Disaster Preparation and	Fire Safety
Recovery	
Coping with Disasters	Emergency Medical Services
Man-Made Disasters	Post-Traumatic Stress
	Disorder
Natural Disasters	Community resources

#### **Household Products Database**

http://householdproducts.nlm.nih.gov

Health and safety information on over 6,000 household products

**Need Help?** Contact your Regional Medical Library (RML) for assistance http://nnlm.gov or 1-800-338-7657