

NJ Poison Information & Education System Rutgers, The State University of New Jersey 140 Bergen Street, Suite G1600 Newark, NJ 07103 www.njpies.org p. 973-972-9280 f. 973-643-2679 Emergencies: 800-222-1222

The New Jersey Poison Information & Education System — Serving New Jersey Since 1983

MEDIA ALERT

Media Contacts: 800-222-1222 (800-962-1253 outside NJ)

NJ's Winter Wonderland 2014

-- Lessons Learned by Poison Experts --

Steven Marcus, MD, Executive and Medical Director, Bruce Ruck, Pharm.D., Director, Drug Information and Professional Education New Jersey Poison Information and Education System (NJPIES)

Available for Interviews

(Newark, NJ) – February 12, 2014 —Here we go again! The state has been pounded by severe winter weather; bringing with it dangerous blizzard-like conditions. This next storm is predicted to be a severe one, potentially producing more severe hazards to the citizens than previously. As the NJ Poison Experts have weathered the previous storms alongside residents (24 hours a day/7 days a week/365 days a year), we learned a great deal about unintentional poisonings/exposures that may occur in the midst of severe weather.

"Major storms like the one we are expecting tomorrow are known to result in illness and even deaths from hypothermia and carbon monoxide poisoning, as well as exposures to a variety of substances." said Steven Marcus, MD, executive and medical director of the NJ Poison Center. "To prepare for tomorrow's storm, program the Poison Help Hotline (800-222-1222) into all phones (home, cell, office) now. Keep your cell phone charged whenever possible. If power is lost it may be lost for an extensive period of time and your cell phone may become your lifeline! Remember, the experts are hard at work responding to your calls for help, 24/7/365."

Protecting yourself and being prepared is half the battle when dealing with such severe weather. "Below you will find key safety tips and prevention precautions that may potentially save your life or the life of a loved one," said Dr. Marcus.

- If someone is unconscious, not breathing, seizing/convulsing, bleeding profusely, difficult to arouse/wake up, etc. call 911 immediately, otherwise call the NJ Poison Experts at (1-800-222-1222).
- Stay home and off the roads if at all possible. Driving conditions in severe weather deteriorate quickly.
- The poison center has responded to over 125 human exposures to rock salt since January 1. Children and pets can easily access rock salt left in garages, outside, hallways, etc. Although, as of now, we have only had mild exposures and no serious illness from the reported exposures, the potential for serious poisoning from ingestion of ice melting materials is real and exposure is to be avoided. Keep these products locked up and out of sight and reach.
- If you fill the bathtub with water to be a reservoir for use in case of a power outage, use only cold water to prevent severe burns to kids and pets. Be sure the tub is not accessible to children and pet if they fall in they may drown.
 Water in tubs should only be used for flushing toilets and not as drinking water.
- Check batteries in your carbon monoxide detector and smoke detector. If you don't have either, install them immediately before the storm.
- Clear snow accumulation from the clothes dryer and heating vents, as well as from car exhaust pipes.
 - If you find it necessary to dig your car out from snow, do not turn the car on until the surrounding snow is completely cleared and you are sure there is adequate ventilation around the car. Do not sit in a running car which is surrounded by snow, carbon monoxide may leak into the car exposing you to its dangers!
- Do not bring portable gas powered generators, propane stoves, propane lights, kerosene camping stoves, or charcoal stoves/grills into the home or garage. Place generators at least 25 feet from the house and never outside near any open windows or doors.
 - During storm cleanup, keep all gas powered cleaning equipment outside, away from the house when in use. Bringing and using them indo

- Prevent food poisoning by being mindful of food stored in refrigerators and freezers. Keep both refrigerator and freezer doors closed; open sparingly.
 - o If it looks funny, smells funny or if you are just unsure Remember, "When in doubt, throw it out."
 - When power is restored, allow time for the refrigerator to reach below 40 degrees Fahrenheit before restocking.
- Infants, children, and the elderly are at greatest risk for hypothermia. Stay warm and dress appropriately.
 - Wear insulated or layered clothing that does not retain moisture.
 - o Don't forget to cover up head, face, and hands.
- Avoid drinking alcohol in cold temperatures
- Have flashlights and a radio with fresh batteries ready to use.

Don't waste valuable time looking up information on the Internet when every minute counts. "Many of the calls we get are genuine emergencies," said Dr. Steven Marcus, Executive and Medical Director of the NJ Poison Center. "Poisons and medicines may act very quickly. Having a poison expert give you exact instructions for your specific situation can help significantly during those critical first few minutes."

Help is Just a Phone Call Away!

Remember, calls are free and confidential and help is always available 24 hrs a day, 7 days a week, every day of the year, even during bouts of Mother Nature. Call 800-222-1222 to speak with a NJ Poison Expert. Help is available in more than 150 languages.

Real People. Real Answers.

About NJPIES

As New Jersey's only poison control center, the New Jersey Poison Information & Education System provides information on poison prevention and treatments. Chartered in 1983, NJPIES provides free consultation through telephone hot line services and the Web. Medical professionals such as physicians, registered nurses and pharmacists offer confidential advice regarding poison emergencies and provide information on poison prevention, drugs, food poisoning, animal bites and more. These specialists are available 24 hours a day, seven days a week.

NJPIES coordinates state poison education and research and is designated as the regional poison center by the New Jersey Department of Health and Senior Services and the American Association of Poison Control Centers. It tracks incidences of adverse reactions to food, drugs and vaccines in order to monitor potential public health issues and provide data to the U.S. Food and Drug Administration and the Centers for Disease Control and Prevention. A division of the Department of Preventive Medicine and Community Health of the New Jersey Medical School of Rutgers, The State University of New Jersey. NJPIES has a state-of-the-art center located on the school's Newark campus. NJPIES is funded, in part, by the NJ Department of Health and the United States Department of Health and Human Services.

New Jersey residents seeking immediate information about treating poison emergencies, and those with any drug information questions, should call the toll-free hot line, **800-222-1222**, any time. The hearing impaired may call **973-926-8008**. For more information, visit <u>www.njpies.org</u> or call **973-972-9280**.

About Rutgers

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Rutgers Biomedical and Health Sciences (RBHS) is the health care education, research, and clinical division of Rutgers University, comprising nine schools and their attendant faculty practices, centers, institutes and clinics; New Jersey's leading comprehensive cancer care center; and New Jersey's largest behavioral health care network.