



# New York City Poison Center Consultants' Conference FEBRUARY 2025

Consultants' Conference is a monthly meeting attended by medical toxicologists, emergency physicians, pharmacists and other learners from all over the Northeast. It is an educational activity in which the *Consultants* (renowned experts in various medical specialties) provide insight into the analysis and approach to the diagnosis and treatment of interesting toxicologic cases. The cases are presented mostly by the NYU Toxicology fellows in training, but anyone can present their case if deemed appropriate. Learners of all levels can benefit from the rich and often dynamic discourse.

The next NYC Poison Center Grand Rounds and Consultants' Conference will be held on February 6, 2024. Grand Rounds will start at 1PM EST and Consultants' Conference will follow immediately. The topic and speaker will be:

The Adverse and Therapeutic Effects of Carbon Monoxide Using a Swine Model

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Consultants' Conference will take place from 2 PM - 4 PM EST.

The live conference will be held on the NYU Campus in Medical Science Building; Schwartz Ground Floor; SLH E room; we will also broadcast via WebEx. Please click <u>here</u> to register and download the WebEx outlook file.

Please Note: If you would like to receive this monthly announcement on a regular basis, please register for the conference at the link above, even if you are unable to attend.

#### Select cases to be discussed for include:

- A 9-year-old girl with who is currently being treated for a "parasitic infection" presents to the Emergency Department with cyanosis. According to the child's mother, the patient had two episodes of vomiting at home and shortly thereafter, appeared blue, prompting her to call EMS. In the ED, the patient is noted to have perioral cyanosis but no other symptoms. Her initial vital signs are: BP, 121/58 mm Hg; HR, 110 beats/minute; RR, 22 breaths/minute; T, 98.6 degrees Fahrenheit (Oral); O<sub>2</sub> Sat, 88% (with supplemental oxygen at 15L/min via non-rebreather face mask).
- 2. A 68-year-old woman with a past medical history of hypertension, hyperlipidemia, and diabetes mellitus presents to the Emergency Department after falling down at home. She endorses feeling weak for the past week as well as worsening right flank and lower back pain. Her initial vital signs are: BP, 102/70 mm Hg; HR, 107 beats/minute; RR, 18 breaths/minute; T, 103.5 degrees Fahrenheit (Rectal); O<sub>2</sub> Sat, 98% (Room Air).
- 3. A 45-year-old woman with a past medical history of an unusual "nerve tumor" presents to the ED for myoclonic jerks of her upper extremities along with mild lethargy and confusion. These symptoms occurred shortly after receiving an intravenous treatment for her malignancy. Her vital signs on arrival are: BP, 162/96 mmHg; HR, 103 beats/minute; RR, 20 breaths/minute; T, 101.3 degrees Fahrenheit; O<sub>2</sub> Sat, 98% (Room Air).

Mark K. Su, MD, MPH Director, New York City Poison Center Jointly Provided by the NYU Grossman School of Medicine and the Poison Control Center.

### **Accreditation Statement**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of the NYU School of Medicine and the Poison Control Center. The NYU Grossman School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

## **Credit Designation Statement**

The NYU Grossman School of Medicine designates both of these as live activities for a maximum of 0.75 *AMA PRA Category 1 Credits* <sup>TM</sup> for Toxicology Grand Rounds and 2 *AMA PRA Category 1 Credits* <sup>TM</sup> for Consultants' Conference. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## **Disclosure Statement**

The NYU Grossman School of Medicine adheres to ACCME accreditation requirements and policies, including the Standards for Commercial Support regarding industry support of continuing medical education. In order to resolve any identified Conflicts of Interest, disclosure information is provided during the planning process to ensure resolution of any identified conflicts. Disclosure of faculty and commercial relationships as well as the discussion of unlabeled or unapproved use of any drug, device or procedure by the faculty will be fully noted at the meeting.