

New York City Poison Center Consultants' Conference

JULY 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 largely presented 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 July 3, 2025. Grand Rounds will start at 1PM EST and Consultants' Conference will follow immediately. The topic and speaker will be:

The National Poison Data System (NPDS)

Alvin C. Bronstein MD, FACEP
President, America's Poison Centers
Assistant Medical Director, Louisiana Poison Center

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 [here](#) 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 that will be discussed include:

1. A 14-year-old girl with a past medical history of major depression and generalized anxiety disorder is brought in by EMS after having a witnessed seizure at home. She has another seizure en route to the hospital which lasts for less than 30 seconds and spontaneously terminates. Her initial vital signs in the ED are: BP, 97/43 mm Hg; HR, 104 beats/minute; RR, 20 breaths/minute; T, 97 degrees Fahrenheit; O₂ Sat, 99% (room air). Shortly after arriving at the ED, she has another generalized tonic-clonic seizure.
2. A 16-year-old girl presents to the ED with 12 hours of abdominal pain, vomiting, and diarrhea containing dark "pellets." Her vital signs on presentation are: BP 114/76 mm Hg; HR, 76 beats/minute; RR, 18 breaths/minute; T, 97.1 degrees Fahrenheit; O₂ Sat, 95% (Room Air). She presents with generalized weakness and an initial serum potassium of 1.4 mEq/L.
3. A 46-year-old woman with a history of HIV disease presents to the ED with generalized weakness, abdominal cramping, diarrhea, and vomiting for 1 day after drinking a "detox tea." Her initial vital signs are: BP, 75/55 mmHg; HR, 138 beats/minute; RR, 32 breaths/minute; T, afebrile. Her initial venous blood gas shows: pH, 6.93; lactate 6.5 mmol/L.

Mark K. Su, MD, MPH
Director, New York City Poison 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 CreditsTM* for Toxicology Grand Rounds and 2 *AMA PRA Category 1 CreditsTM* 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.