



New York City Poison Center Consultants' Conference

JUNE 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 June 5, 2025. Grand Rounds will start at 1PM EST and Consultants' Conference will follow immediately. The topic and speaker will be:

My Passion for Veterinary Toxicology - Not Just My Pet Project

Jason Dietz, MD Senior Fellow in Medical Toxicology New York City Poison Control Center NYU Grossman School of Medicine

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 that will be discussed include:

- A 45-year-old man with no known past medical history is found unresponsive on the sidewalk. He has no improvement in mental status after 16 mg intranasal naloxone administered by bystanders and is brought to the ED via ambulance. His vital signs on presentation to the hospital are noted to be: BP, 152/104 mm Hg; HR, 36 beats/minute; RR, 16 breaths/minute; T, 98.6 degrees Fahrenheit; O₂ Sat, 99% (Room Air). Over the next three hours, four additional patients are brought to the same ED with a similar presentation.
- 2. A 31-year-old woman with no significant past medical history is brought to the hospital from an unlicensed clinic in cardiac arrest after having an unknown procedure. Return of spontaneous circulation is achieved after one hour of cardiopulmonary resuscitation and administration of multiple medications. Her vital signs obtained after ROSC are noted to be: BP, 137/93 mm Hg; HR, 105 beats/minute; RR, 18 breaths/minute; T, 97.2 degrees Fahrenheit; O₂ Sat, 100% (Intubated, FiO₂ 40%).
- 3. A 4-day-old boy, ex-40 weeks 3 days, is born via C-section with decreased tone and no cry. On day of life 2, he is observed to be tremulous and irritable. A presumed diagnosis is entertained and, he is erroneously ordered and given 10 times the standard dosage of a medication for 24 hours. During this time, he is noted to have episodes of bradycardia and oxygen desaturation to 80%. These episodes resolve with manual stimulation. Vital signs at the time of consultation are: BP, 64/35 mm Hg; HR, 98 beats/min; T, 36.9C; RR 23 breaths/minute; T, 36.9 degrees Celsius; O₂ Sat, 99% (4L/min supplemental oxygen).

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*TM for Toxicology Grand Rounds and 2 *AMA PRA Category 1 Credits*TM 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.