



New York City Poison Control Center (NYC PCC) Consultants' Conference June 3, 2021

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 PCC Grand Rounds and Consultants' Conference will be held on Thursday June 3, 2021. Grand Rounds will start at 1PM EST and Consultants' Conference will follow immediately. The topic and speaker will be:

"The use of blood cells as a biomarker in a porcine mode of CO poisoning with evaluation of an engineered succinate prodrug."

David Jang, MD, MSc, FACMT
Assistant Professor of Emergency Medicine
University of Pennsylvania Perelman School of Medicine
Division of Medical Toxicology

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

We will be broadcasting both the Grand Rounds lecture and Consultants' Conference via the same link on WebEx and there WILL NOT be a live conference at the Public Health Laboratory. Please click here to register for the meeting.

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.

Please post and distribute.
All are welcome.

Cases to be discussed for Consultants' Conference include:

- 1. A 2-year-old child is brought to the ED after being found ingesting unknown tablets that were prescribed for her mother. The child has multiple episodes of non-bloody, non-bilious and without pill fragments. Her vital signs on presentation are: BP, 88/66 mm Hg; HR, 129 beats/minute; RR, 32 breaths/minute; T, 98.2°F; O₂ Sat, 100% (RA); Point of Care Glucose, 101mg/dL.
- 2. A patient with an external ventricular drain is having a pre-operative MRI for obstructive hydrocephalus due to a mass. Within minutes of initiating the study, the patient becomes markedly hypertensive and shortly thereafter develops seizures described as status epilepticus. The vital signs at this time are: BP, 202/88 mm Hg; HR, 60 beats/minute; RR, 19 breaths/minute; T, not documented; O₂ Sat, 96%.
- 3. A 17-year-old person with no known significant past medical history is found unresponsive by his father next to an empty pill bottle of medication prescribed for a family member. They are brought to a community ED, intubated for altered mental status, and transferred to a tertiary care center. The vital signs upon arrival to the second hospital are: BP, 142/94 mm Hg; HR, 110 beats/minute; RR, 16 breaths/minute; T, 36.4°C; O₂ Sat, 100% (FiO₂ 40%); Point of Care Glucose, 141mg/dL.

Mark K. Su, MD, MPH
Director, New York City Poison Control 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 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.