



#### New York City Poison Control Center (NYC PCC) Consultants' Conference

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 August 4, 2022. Grand Rounds will start at 1PM EST and Consultants' Conference will follow immediately. The topic and speaker will be:

### **Collateral Damage: Pediatric Consequences of Adult Drug Use**

## Diane P. Calello, MD, FAAP, FACMT, FAACT Executive and Medical Director New Jersey Poison Information and Education System Professor of Emergency Medicine Rutgers New Jersey Medical School (Newark, NJ)

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 <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.

# Please post and distribute. All are welcome.

Cases to be discussed for Consultants' Conference include:

- 1. A 10-year-old boy presents to the emergency department with wheezing and shortness of breath. His initial vital signs are: BP, 108/63 mm Hg; HR, 131 beats/minute; RR, 40 breaths/minute; T, 36.0 degrees Celsius; O<sub>2</sub> Sat, 88% (RA). While in the ED, he is given multiple treatments for an acute exacerbation of bronchial asthma but after 3.5 hours, he is noticed to have a blood glucose of 234 mg/dL, potassium of < 2.0 mEq/L, and lactate of 10 mmol/L.
- 2. A 31-year-old woman with a past medical history of Non-Alcoholic Steatohepatitis (NASH) and major depression is admitted to the hospital for intractable abdominal pain. Three days later, she develops acute altered mental status and agitation. The providers believe her current condition is related to the medications she has been receiving for pain and they call the PCC for help. Her vital signs at the time of PCC consultation are: BP, 135/74 mm/Hg; HR, 126 beats/minute; RR, 22 breaths/minute; T, 97.2 degrees Fahrenheit.
- 3. A 42-year-old man with a past medical history of opioid use disorder is admitted to the Psychiatry Service for agitation and erratic behavior. Two days into his admission, he has persistent agitation and is noted to have excessive secretions and dysphagia. The PCC is called for advice on evaluation and treatment. His vital signs at the time of PCC consultation are: BP, 148/97 mmHg; HR, 100 beats/minute; RR, 20 breaths/minute; temperature and oxygen saturation are not obtained.

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 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.