

THE CITY OF NEW YORK

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

Bill de Blasio *Mayor* Dave A Chokshi, MD, MSc Commissioner





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 are able to benefit from the rich and often dynamic discourse.

The next NYC PCC Grand Rounds and Consultants' Conference will be held on Thursday, September 3, 2020. Grand Rounds will occur from 1:15PM EST – 1:45PM EST. The topic and speaker will be:

"Life as a Pediatric Toxicologist: Big, Bad Poisons in Little People"

Fred M. Henretig, MD, FAAP, FACMT
Senior Toxicologist, The Poison Control Center at Children's Hospital of Philadelphia
Professor Emeritus of Pediatrics, Perelman School of Medicine
University of Pennsylvania
Philadelphia, PA

Consultants' Conference will take place shortly after the Grand Rounds lecture is over starting at 2:00 PM EST and ending at 4:00 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 Note: If you would like to receive this monthly announcement on a regular basis, contact me at mark.su@nyulangone.org.

Please post and distribute.
All are welcome.

Cases to be discussed for Consultants' Conference will include:

- 1. A 14-month-old boy with no significant past medical history develops vomiting after ingesting some "homeopathic medicine" that his father takes for diabetes mellitus. The child has a witnessed generalized tonic-clonic seizure, 911 is called, and the patients is taken to a community hospital. In the ED, the child has additional tonic-clonic seizures and is endotracheally intubated. He is transferred to a tertiary care center where his initial vital signs are: BP, 120/56 mm Hg; HR, 210 beats/min; RR (intubated); T, 38.0°C; Point of care glucose, 170 mg/dL.
- 2. A 50-year-old man with a past medical history of hypertension develops acute onset of slurred speech and right-sided weakness while working. His colleagues call 911 and a mobile stroke unit administers intravenous tissue plasminogen activator in the field for a presumed stroke. His initial ED vital signs are: BP, 150/105 mm Hg; HR, 95 beats/minute; RR, 16 breaths/minutes; T, 97.6°F, O₂ Sat, 97% (RA). His serum ethanol concentration obtained on arrival to the ED is 476 mg/dL.
- 3. An 11-month-old girl is referred to the ED from her pediatrician's office for an abnormal lab test result. She is asymptomatic but her left index finger is noted to have a reddish discoloration. Upon questioning, the mother states that the child recently sustained a burn to that finger and the mother has been applying a home remedy to it. The child's initial vital signs are: BP, 92/72 mm Hg; HR,103 beats/minute; RR, 25 breaths/minute; T, 98°F; O₂ Sat, 99% (RA).

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 0.5 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.