Upstate NY Poison Center

Toxicology Case Conference

January 13, 2022

**1:30 – 4:00 pm**

(Eggleston/Keenan/Bourgeois)

**Cases for Discussion:**

1. A 20-year-old arrives at the emergency department with chest pain and worsening anxiety after ingesting a weight loss product she bought online. Vital signs are: BP, 146/84; HR, 124; RR, 24; O2, 98% (RA); T, 39.4 C
2. A 52-year-old male presents to the emergency department after being found unresponsive in his vehicle. According to EMS there was a history of a dental procedure using lidocaine shortly before he was found. Vital signs are: BP, 125/94; HR, 184; RR, 22; O2 98% (RA); T, 41 C
3. A 40-year-old male presents to the Emergency Department after he reported being bitten by a snake 3 times on his right hand. He is complaining of numbness at the bite site. Vital signs are: BP, 162/87; HR, 100; RR, 18; O2 98% (RA); T 37.1 C

**Journal Club: Immediately Following Case Conference:**

Ren W, Chen Y, Wang Y, Wang C, Tian M, Gu X, Lv W. Inhibitory effect of pirfenidone on pulmonary fibrosis in patients with acute paraquat poisoning. Am J Transl Res. 2021 Nov 15;13(11):13192-13199. PMID: 34956540; PMCID: PMC8661212.

Hsiao JT, Pan HY, Kung CT, Cheng FJ, Chuang PC. Assessment of glufosinate-containing herbicide exposure: A multi-center retrospective study. Am J Emerg Med. 2021 Dec;50:232-236. doi: 10.1016/j.ajem.2021.08.017. Epub 2021 Aug 9. PMID: 34392143.

Sanjay Mohan, Christian Koziatek, Jordan Swartz, Mary Ann Howland & Mark K. Su (2022) Thromboelastography in the setting of acetaminophen-induced hepatotoxicity, Clinical Toxicology, DOI: 10.1080/15563650.2021.2016797

**Remote Attendance Information:**

[https://upstate.zoom.us/j/94022814635?pwd=ZXdZOFN3OFMrN1FjWlhOTGRid3YyUT09](https://www.google.com/url?q=https://upstate.zoom.us/j/94022814635?pwd%3DZXdZOFN3OFMrN1FjWlhOTGRid3YyUT09&sa=D&source=calendar&usd=2&usg=AOvVaw1r9RZ5Ay2igtsb01hziLVu)