Toxicology Case Conference

Thursday, 4/22/2021

Location: Zoom Meeting

Please click this URL to start or join. <https://upstate.zoom.us/j/94022814635?pwd=ZXdZOFN3OFMrN1FjWlhOTGRid3YyUT09>

Or, go to [https://upstate.zoom.us/join](https://www.google.com/url?q=https://upstate.zoom.us/join&sa=D&source=calendar&usd=2&usg=AOvVaw1dl5608jB2zmcKfL1uPVi7) and enter meeting ID: 940 2281 4635 and password: caseconf

Time: 1:30-3:30 PM

Leaders: Calleo/Eggleston

1. A 34-year-old male presents to the hospital after being splashed with sodium hydroxide at work. It splashed on his left calf as well as his hands and face. Vitals signs are as follows: BP=138/80, HR=85, RR=16, O2=99%, and T=98.1
2. An 18 yo male presents to the ED after intentionally ingesting 30 tablets of 3mg paliperidone. He also states he drank alcohol. Currently, his vital signs are as follows: BP=94/50, HR=70, RR=16, O2=98% on RA, T=98.2
3. A 17 year-old-male presents to the ED after ingesting 3 tabs of extra strength acetaminophen every hour for the last day and increased to 5 tabs every hour for the last 6 hours to treat her back pain. Her vital signs are as follows: BP=131/74, HR=110, RR=13, O2=100% on RA, T=98.6

Journal Articles:

1. Reynolds, Kate M., et al. "Impact of product safety changes on accidental exposures to liquid laundry packets in children." *Clinical toxicology* (2020): 1-8.
2. Martel, Marc L., et al. "Randomized Double‐blind Trial of Intramuscular Droperidol, Ziprasidone, and Lorazepam for Acute Undifferentiated Agitation in the Emergency Department." *Academic Emergency Medicine* (2020).
3. Demirtaş, E., et al. "Assessment of serum glucose/potassium ratio as a predictor for delayed neuropsychiatric syndrome of carbon monoxide poisoning." *Human & Experimental Toxicology* (2020): 0960327120945773.