Toxicology Case Conference
August 14, 2025
1:30 pm – 2:30 pm

Location: Zoom (meeting details below) & In-Person 9th floor Jacobsen Hall

Case #1

A 2-year-old male presents to the emergency department with fussiness. Woke up looking more tired than usual. Was seen 3 days ago with diarrhea. Vital signs" HR 164 beats/min, RR 46/min, T 99.4, )2 87% on RA, BP, not performed

Case #2

A 2-year-old female presents to the emergency department with unresponsiveness. Has a complex medical history including a congenital hernia repair and receives supplemental feeds through a G tube. Was in usual state of health last evening and family gave the child some supplemental water through the tube overnight. Vitals; HR 150 beats/min, BP 70/42 mmHg, RR 35, T 94 F, and PO2 94% on RA

Case #3

An 7-month old female presents to the ED with sleepiness and decreased oral intake. Has been constipated for a week. In the ED, the child becomes more and more unresponsive. Initial vitals: HR 155 beats/min, RR 44, T 37.8, O2 Sat 98%, BP 100/62 mmHg.

 **Journal Club: Articles attached**

1. Roversi, M., Marano, M., Cautilli, F., Garone, G., Cristaldi, S., Pisani, M., … Villani, A. (2025). Neurological features of acute poisoning in paediatric patients presenting to the emergency department: a retrospective study. *Clinical Toxicology*, 1–11. [https://doi.org/10.1080/15563650.2025.2513631](https://nam04.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdoi.org%2F10.1080%2F15563650.2025.2513631&data=05%7C02%7CMarraffJ%40upstate.edu%7C51c258765bb347f9d40b08ddd8ea803a%7C5cf50a665e2641dd89f883cf73ffee98%7C0%7C0%7C638905223883469267%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=F08dHw%2FGHEoe8%2BxNgHCveEnQnf%2B%2FKVNAV958EqHDvfA%3D&reserved=0)

2. Marco Roversi, Marco Marano, Francesca Cautilli, Giacomo Garone,

Sebastian Cristaldi, Mara Pisani, Alessandra Salvatori, Umberto Raucci, Corrado Cecchetti,

Alberto Spalice, Massimiliano Raponi & Alberto Villani (06 Aug 2025): Neurological features

of acute poisoning in paediatric patients presenting to the emergency department: a

retrospective study, Clinical Toxicology, DOI: 10.1080/15563650.2025.2513631

Zoom Meeting Details:

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

    Or, go to <https://upstate.zoom.us/join> and enter meeting ID: 940 2281 4635 and password: caseconf

Join from dial-in phone line:

    Dial: +1 646 876 9923 or +1 312 626 6799

    Meeting ID: 940 2281 4635

    Participant ID: Shown after joining the meeting

    International numbers available: <https://upstate.zoom.us/u/agSuvcevx>