



Continuing Pharmacy Education Program St. Jude Children's Research Hospital

The Balancing Act: An Overview of Tonicity, Fluids, and Electrolytes

Lily Higgins, PharmD.

PGY2 Oncology Resident

Department of Pharmacy and Pharmaceutical Sciences

St. Jude Children's Research Hospital

Mentors:

Deni Trone, PharmD., BCCPS

Tabetha Todd, PharmD.

This program is offered by the Department of Pharmacy and Pharmaceutical Sciences

THIS CONTINUING EDUCATION PROGRAM

WILL BE PRESENTED ONCE

St. Jude Children's Research Hospital

262 Danny Thomas Place

Memphis, TN 38105

WHEN: Wednesday, October 23rd, 2024, from 1:00 – 2:00 pm

WHERE: DTRT CR T5 – D5029

and WebEx [via this link](#)

Activity Type: Knowledge Based (1 hr./0.1CEU)

Target Audience: Pharmacists and Technicians

Learning Objectives:

At the end of this session, attendees will be able to:

1. Interpret clinical implications of tonicity amongst commonly used fluids
2. Manage appropriate electrolyte regimens including continuous infusions and boluses
3. Apply knowledge of fluid and electrolyte imbalances to medication management and clinical scenarios
4. Apply terms and concepts related to fluid tonicity and electrolyte management
5. Assess the need to ask a pharmacist over a fluid or electrolyte label
6. Select an appropriate premixed fluid bag from a fluid label



This program is approved for one hour of credit (0.1 CEU). The St. Jude Children's Research Hospital Department of Pharmacy and Pharmaceutical Sciences is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. All activities are offered without external financial support or funds. The program number for this activity is 0181-0000-23-007-L07-P. There is no charge to program participants. Pharmacy continuing education credit will be available to all participants who attend, sign in, and complete a program evaluation and assessment. Credits will be uploaded and viewable on-line at

www.napb.net within approximately two weeks following the date of the presentation.

For more information, please contact Tim Jacobs, Clinical Pharmacy Specialist, Pharmaceutical Services, St. Jude Children's Research Hospital, (901) 595-8124.

System requirements: <https://help.webex.com/en-us/article/nki3xrq/Webex-Meetings-Suite-System-Requirements>