

PICU Clinical Controversies and Pearls



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Disclosure(s): Dr. Tillman, Dr. Watkins, and the reviewers who contributed to this activity have no relevant financial relationships of interest to disclose.

Purpose: To educate healthcare providers on the current literature associated with treating positive respiratory cultures in tracheostomy dependent children, the use of hydrocortisone, ascorbic acid, and thiamine in the management of sepsis for a critically ill pediatric patient.

Learning Objectives:

Upon completion of this activity, participants should be able to:

- Identify clinical situations when it is appropriate to refrain from treating positive respiratory cultures.
- Identify potential benefits of use with HAT therapy in pediatric sepsis based on the results of currently published pediatric and adult literature.
- Discuss possible dosing strategies, indications, and durations of use for HAT therapy in the critically ill pediatric population.

Target Audience: Physicians, Physician Assistants, and Nurse Practitioners

Type of Activity: Knowledge-based

Fee: \$10 (or \$45 for all 10 courses). For C4 2021 participants who registered for the live program, please use the access code provided to you by email.

Release and Most Recent Review Date: September 24, 2021

Expiration Date: August 28, 2022

Estimated time to complete activity: 1.0 hour CME (1.0 AMA PRA Category 1 Credit)

Location: Please visit <https://medicinece.uic.edu/> to participate in this activity.

Continuing Medical Education Statement:



The University of Illinois College of Medicine at Chicago is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Illinois College of Medicine at Chicago designates this Enduring Material CME activity for a maximum of 1.0 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

How to Earn Credit:

Participants must complete the activity as described above in the Continuing Medical Education Statement by viewing the entire presentation video and completing a post-test and activity evaluation. A certificate of completion will be issued after all requirements as described are completed.

Hardware/Software and Internet Requirements can be found at <https://medicinece.uic.edu/>

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