

# Intensive Insulin Therapy: Has “Tight” control been redefined?

Educational grant provided by:



## A continuing education webcast

### Program date

Tuesday, March 16, 2010

Noon EST (9 a.m. PST): 90 minutes

### Program overview

Achieving glucose control by using intensive insulin therapy has become a mainstay of therapy for intensive care patients. The recent publication of the NICE-SUGAR trial from Australia has added to the evidence to support the value of this intervention, but it also raised concern regarding its safe execution. This webcast will review the Australian study and the impact the findings have had on the US practices. Target glucose levels in various patient populations will be discussed. Accuracy of glucose sampling and variation in applying paper and computerized algorithms will be reviewed. Strategies for ICU nurses to deal with the increased workload, adjust for concomitant therapies, and react to changing patient conditions will be discussed. Examples of a multidisciplinary team approach to maintain glucose at target levels while avoiding hypoglycemia will be reviewed.

### Target audience

The target audiences for this educational webcast include clinicians caring for patients with potential glucose control issues.

### Objectives

At the completion of this activity, the participants should be able to:

1. Analyze recent and ongoing evidence based research interventions related to tight glucose control in the ICU
2. Describe optimal monitoring and assessment interventions associated with tight glucose control
3. Discuss the implications of failing to follow specific protocols as well as the impact of glucose timing and measurement inaccuracy
4. Cite the advantages of a multidisciplinary team approach to successful patient outcomes

### Continuing education

Continuing education credits for nursing and pharmacy will be provided. The CE link will be e-mailed approximately two days prior to the program.

There is no fee for this program.

### Faculty:

**Bruce W. Bode, MD**, Atlanta  
Diabetes Associates, Atlanta, GA

**Simon Finfer, MB BS, FRCP, FRCA, FJFICM**, Senior Staff  
Specialist in Intensive Care, Royal  
North Shore Hospital of Sydney,  
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**Judith Jacobi, PharmD, FCCM, FCCP, BCPS**, Critical Care  
Pharmacist, Methodist Hospital/  
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**Anne Pohlman, APN-CNS, CCRN, FCCM**, Critical Care  
Clinical Nurse Specialist, Chicago,  
IL

**Steve Lewis, MD**, Chief Medical  
Officer, CareFusion (Moderator)

## RSVP

<http://attewc.webex.com/attewc/onstage/g.php?d=883392048> Click on

**Register** next to Event Status. You will receive a confirmation from [mailer@www.](mailto:mailer@www.teleconference.att.com)

[teleconference.att.com](mailto:mailer@www.teleconference.att.com). Please click the **Set Up WebEx Event Manager** button to download the executive web conference software prior to the program. If you are viewing the program with a group, only one person needs to register.

## Can't attend?

To access the online replay of this webcast, go to: [carefusion.com](http://carefusion.com). The program will be available about one week following the live date.

## Questions

Please call Educational Review Systems at 850.906.0779 or email at [sglass@edu-review.org](mailto:sglass@edu-review.org)

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