

The National Kidney Foundation's
Kidney Learning System™ presents

M E D I C A L

CROSSFIRE®

Hyperphosphatemia and Chronic Kidney Disease

Evolving from Adequate Care to Optimal Care

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Shire



Hyperphosphatemia and Chronic Kidney Disease

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Program

Participants in this program can choose between a monograph or interactive CD-ROM. At the conclusion, participants will complete a post-test and program evaluation.

- For the interactive CD-ROM, participants will view a debate between a *Medical Crossfire*® panel of national experts as they confront issues related to hyperphosphatemia and the management of chronic kidney disease.
- For the monograph, participants will read a manuscript based upon the same *Medical Crossfire*® debate.

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Statement of Need

Understanding of the impact of hyperphosphatemia on patients with chronic kidney disease continues to evolve. Evidence is accumulating, however, that elevated serum phosphorus levels have a significant impact on soft tissue and vascular calcification, and may result in increased mortality. Thus, achieving optimal control of these levels is of paramount importance.

Target Audience

Nephrologists, nephrology nurses and clinical dietitians.

Learning Objectives

Upon completion of the program, participants should be able to:

- Discuss the consequences of inadequate control of serum phosphorus levels in patients with chronic kidney disease
- Describe the mechanisms that underlie the association between hyperphosphatemia and soft tissue and vascular calcification in patients with chronic kidney disease
- Describe conventional therapeutic strategies for managing serum phosphate levels
- Explain the potential role of emerging therapies in the management of hyperphosphatemia

Panel

David Bushinsky, MD | Rochester, NY

William F. Finn, MD | Chapel Hill, NC

William Goodman, MD | Los Angeles, CA

Catherine M. Goeddeke-Merickel, MS, RD, LD | Minneapolis, MN

Charlotte Szromba, MSN, CNN, APRN | Chicago, IL

Moderator: Peter L. Salgo, MD | New York, NY

Accreditation

Physician Accreditation:

The National Kidney Foundation is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Monograph:

The National Kidney Foundation designates this educational activity for a maximum of 1.5 category 1 credits toward the AMA Physician's Recognition Award.

CD-ROM:

The National Kidney Foundation designates this educational activity for a maximum of 1.75 category 1 credits toward the AMA Physician's Recognition Award.

Each physician should claim only those credits that he/she actually spent in the activity.

Release Date: 12/04

Expiration Date: 11/07

Nursing Accreditation:

This continuing nursing education activity has been approved by the New York State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

Release Date: 11/1/04

Expiration Date: 10/31/06

Dietitian Accreditation:

A maximum of 2.0 continuing education professional education (CPE) credits for registered dietitians have been approved through the Commission on Dietetic Registration of the American Dietetic Association.

Release Date: 10/1/04

Expiration Date: 9/30/07