



**National Kidney  
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**A FREE CME/CE ACTIVITY IN AN  
ON-DEMAND WEBCAST PRESENTATION**

**Reducing Cardiovascular  
Complications of CKD:**

New Perspectives in  
Improving Patient Outcomes

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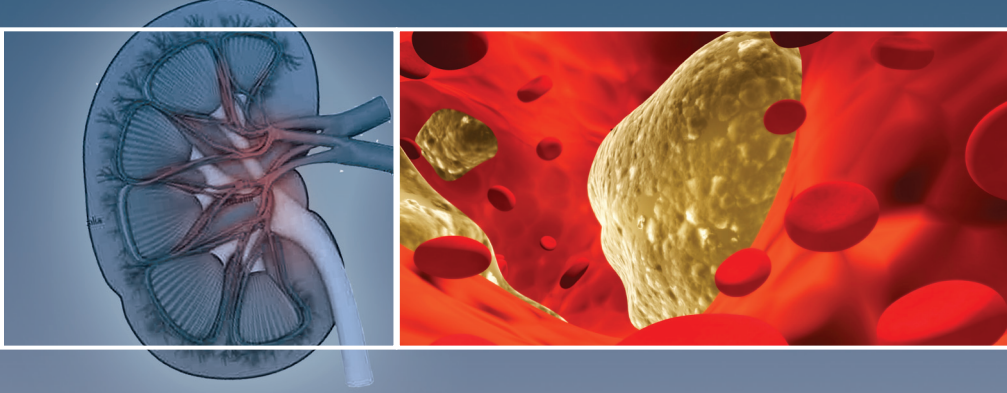
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**Reducing Cardiovascular  
Complications of CKD:  
New Perspectives in  
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## Target Audience

- Physicians
- Physician assistants
- Nurses
- Nurse practitioners
- Dietitians
- Pharmacists

## Program Overview

The purpose of this program is to address the following educational needs: 1) To prevent complications in chronic kidney disease (CKD) patients, clinicians urgently require clarity regarding the risks and benefits of lipid management; 2) By learning to identify those patients with CKD who would most benefit from lipid-lowering therapy and by becoming more skilled at choosing the most appropriate agent or combination, better patient outcomes can be achieved; and 3) Through better understanding and applying newer clinical trial evidence regarding the safety of lipid-lowering agents, clinicians can accurately weigh the potential benefits of therapy while avoiding or minimizing risk in CKD patients. This program will discuss the relationship between CKD and cardiovascular (CV) mortality, as well as the current body of evidence regarding lipid management therapy in these patients. Program faculty will discuss how historical and newer clinical studies affect current clinical practices.

## Learning Objectives

Upon successful completion of this activity, participants will be able to:

- Recognize the pathophysiologic differences in CV risk and complications of patients with and without reduced GFR
- Apply new scientific evidence when determining the need for lipid-lowering therapy for patients with advanced CKD
- Choose the most appropriate lipid-lowering agent and dosage based on patient factors such as GFR, stage of disease, and level of risk

## Topics

- The Pathophysiology of CVD and Dyslipidemia in Patients With CKD
- Lipid-Lowering Therapy in the Dialysis Population—Lessons Learned from Landmark Clinical Trials
- Clinical Application: Changing the Approach to Dyslipidemia Management in CKD

## Faculty

### Allan J. Collins, MD

Professor of Medicine  
Department of Nephrology  
Hennepin Faculty Associates  
Minneapolis, MN

### Jula K. Inrig, MD

Assistant Professor of Medicine  
Division of Nephrology  
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### Peter McCullough, MD, MPH

Chief Academic and Scientific Officer  
Consultant Cardiologist  
St. John Providence Health System  
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## Accreditation

### Physician

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

The National Kidney Foundation designates this enduring material for a maximum of 1.5 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Physician Assistant

AAPA accepts certificates of participation for educational activities certified for Category I credit from AOACCME, Prescribed credit from AAFP, and *AMA PRA Category 1 Credit*<sup>™</sup> from organizations accredited by ACCME or a recognized state medical society. Physician assistants may receive a maximum of 1.5 hours of Category I credit for completing this program.

### Nurse

The National Kidney Foundation is an approved provider of continuing nursing education by the New York State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

It has been assigned Provider code 7QPLGU-PRV-09.

1.5 contact hours will be awarded.

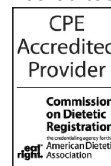
### Nurse Practitioner

This program is approved for 1.4 contact hours of continuing education (which includes 0.4 hour of pharmacology) by the American Academy of Nurse Practitioners. Program ID 1108256.

This program was planned in accordance with AANP CE Standards and Policies and AANP Commercial Support Standards.

### Dietitian

The National Kidney Foundation is a Continuing Professional Education (CPE) Accredited Provider with the Commission



on Dietetic Registration (CDR). Registered Dietitians (RDs) and Dietetic Technicians, Registered (DTRs) will receive 1.5 continuing professional education units (CPEUs) for completion of this program/material.

### Pharmacist

The University of Illinois at Chicago College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a



provider of continuing pharmacy education. Completion of the entire knowledge-based activity, post-test questions, and evaluation are prerequisites for receiving a statement of continuing pharmacy education credit for 1.5 contact hours (0.15 CEUs). You will receive your statement of credit immediately upon successful completion of the CPE activity. This activity has been assigned ACPE Universal Activity Number 016-999-11-128-H01-P.

## Method of Participation

This program is available as a webcast at [www.kidney.org/CME](http://www.kidney.org/CME). Learners will view a webcast of slides and accompanying audio. To successfully earn credit, participants must complete the activity online, including a post-test and evaluation. The estimated time for completion is 1.5 hours. To receive *AMA PRA Category 1 Credits*<sup>™</sup>, participants must receive a minimum score of 70% on the post-test.

## Declaration of Disclosure

It is the policy of the National Kidney Foundation (NKF) to ensure balance, independence, objectivity, and scientific rigor in all CME/CE activities. Any individual who has control over CME/CE content is required to disclose to learners prior to the activity any relevant financial relationship(s) they may have with commercial interests supporting this activity or whose products or devices are discussed in this activity. If, on the basis of information disclosed, a perceived conflict exists, resolution will be achieved based on NKF's Disclosure and Conflict of Interest Policy.

## Unlabeled/Investigational Use

During their presentations, faculty may discuss an unlabeled use or an investigational use not approved for a commercial product. Each faculty member is required to disclose this information to the audience when referring to an unlabeled or investigational use.

## Disclaimer

The faculty, National Kidney Foundation, and Merck and Co., Inc. do not recommend the use of any pharmaceutical, diagnostic test, or device outside of the labeled indications as approved by the FDA. Please refer to the official prescribing information for each product for approved indications, contraindications, and warnings.

## Registration

View this free CME/CE activity at the National Kidney Foundation website, [www.kidney.org/CME](http://www.kidney.org/CME). For more information, please call NKF at 800.622.9010, or visit our website at [www.kidney.org](http://www.kidney.org).