EDITORIALS

743 Extension of Medicare Immunosuppressive Drug Benefits: A “No Brainer” that Did not Happen
William M. Bennett

744 A Conflict of Responsibility: No Patient Left Behind
Bryan N. Becker

746 Drug Coverage for Transplantation Turns into Political Football: Big Business Trumps Patients
David J. Cohen and Barbara Murphy

748 Glomerular Hyperfiltration in Sickle Cell Disease
Raimund Hirschberg

750 Charting New Territory by Simulated Modeling of a Clinical Trial
Katherine R. Tuttle

753 Acute Renal Syndrome/Renal Angina: A New Paradigm for Studies of Acute Kidney Injury?
Xa D. Johnson and Kathleen D. Liu

ORIGINAL ARTICLES

Chronic Kidney Disease

756 Glomerular Hyperfiltration in Adult Sickle Cell Anemia: A Frequent Hemolysis Associated Feature
Jean-Philippe Haymann, Katia Stankovic, Pierre Levy et al.

762 Serum Potassium and Outcomes in CKD: Insights from the RRI-CKD Cohort Study
Sonal Korgaonkar, Anca Tilea, Brenda W. Gillespie et al.

Clinical Immunology and Pathology

770 Membranoproliferative Glomerulonephritis Secondary to Monoclonal Gammopathy
Sanjeev Sethi, Ladan Zand, Nelson Leung et al.

Clinical Nephrology

783 Reducing Polycystic Liver Volume in ADPKD: Effects of Somatostatin Analogue Octreotide
Anna Caroli, Luca Antiga, Mariateresa Cafaro et al.

790 Beneficial Effect of Rituximab in the Treatment of Recurrent Idiopathic Membranous Nephropathy after Kidney Transplantation
Ben Sprangers, George Ian Lefkowitz, Scott D. Cohen et al.

798 Characteristics of Patients with HIV and Biopsy-Proven Acute Interstitial Nephritis
Shyam M. Parkhie, Derek M. Fine, Gregory M. Lucas, and Mohamed G. Atta

805 Left Ventricular Hypertrophy in New Hemodialysis Patients without Symptomatic Cardiac Disease
Robert N. Foley, Bryan M. Curtis, Edward W. Randell, and Patrick S. Parmley

Clinical Pharmacology

814 Randomized Trial of Model Predictive Control for Improved Anemia Management
Michael E. Brier, Adam E. Gaweda, Andrew Dailey et al.

Dialysis

821 Dose of Dialysis Based on Body Surface Area Is Markedly Less in Younger Children Than in Older Adolescents
John T. Daugirdas, Melisha G. Hanna, Rachel Becker-Cohen, and Craig B. Langman

Epidemiology and Outcomes

828 Chronic Kidney Disease in the Urban Poor
Yoshio N. Hall, Andy I. Choi, Glenn M. Chertow, and Andrew B. Bindman

836 Associations of Diet with Albuminuria and Kidney Function Decline
Julie Lin, Frank B. Hu, and Gary C. Curhan

Table of Contents continued inside
844 Pregnancy and Chronic Kidney Disease: A Challenge in All CKD Stages
Giorgina Barbara Piccoli, Rossella Attini, Elena Vasario et al.

856 Modeling the 4D Study: Statins and Cardiovascular Outcomes in Long-Term Hemodialysis Patients with Diabetes
Kevin E. Chan, Ravi Thadhani, J. Michael Lazarus, and Raymond M. Hakim
See related editorial on page 750.

867 Prevalence of Ocular Fundus Pathology in Patients with Chronic Kidney Disease
Juan E. Grunwald, Judith Alexander, Maureen Maguire et al.

874 Antibodies to Platelet Factor 4–Heparin Complex and Outcome in Hemodialysis Patients with Diabetes
Vera Krane, Mario Berger, Jürgen Lilienthal et al.

882 Timing of Erythropoiesis-Stimulating Agent Initiation and Adverse Outcomes in Nondialysis CKD: a Propensity-Matched Observational Study
Stephen Seliger, Kathleen M. Fox, Shravanthi R. Gandra et al.

Heredity Disease

889 Evidence of Extraordinary Growth in the Progressive Enlargement of Renal Cysts
Jared J. Grantham, Larry T. Cook, Louis H. Wetzel et al.

Hypertension

897 Median Intradialytic Blood Pressure Can Track Changes Evoked by Probing Dry-Weight
Rajiv Agarwal and Robert P. Light

Mineral Metabolism and Bone Disease

905 Cholecalciferol Supplementation in Hemodialysis Patients: Effects on Mineral Metabolism, Inflammation, and Cardiac Dimension Parameters
Patrícia Joa˜n Matias, Cristina Jorge, Carina Ferreira et al.

Policy

912 Health Insurance Status of US Living Kidney Donors
Eric M. Gibney, Mona D. Doshi, Erica L. Hartmann et al.

Renal Transplantation

917 Determinants of the Decision to Accept a Kidney from a Donor at Increased Risk for Blood-Borne Viral Infection
Peter P. Reese, Tara Tehrani, Mary Ann Lim et al.

924 Kidney Transplantation and HIV: Does Recipient Privacy Outweigh the Donor’s Right to Information?
Richard N. Formica Jr., William S. Asch, Krystn R. Wagner, and Sanjay Kulkarni

IN-DEPTH REVIEW

929 2009: A Requiem for rHuEPOs—But Should We Nail Down the Coffin in 2010?
David Goldsmith

SPECIAL FEATURES

936 Geriatric Nephrology: Responding to a Growing Challenge
Mitchell Rosner, Emaad Abdel-Rahman, and Mark E. Williams for the ASN Advisory Group on Geriatric Nephrology

943 Renal Angina
Stuart L. Goldstein and Lakhmir S. Chawla
See related editorial on page 753.