EDITORIALS

249  The Hazards of Transplant Tourism
     Francis L. Delmonico  See related article CJASN 3:1820.

251  Cum Hoc, Ergo Propter Hoc: Health Disparities Real and Imagined
     Crystal A. Gadegbeku and Glenn M. Chertow  See related article CJASN 3:1792.

254  Bone–Vascular Axis in Chronic Kidney Disease: A Reality?
     Gérard M. London  See related article on page 450.

COMMENTARY IN RESPONSE TO CONTROVERSIES IN NEPHROLOGY

258  Perspectives on eGFR reporting from the Interface between Primary and Secondary Care
     Chee Kay Cheung and Sunil Bhandari

ORIGINAL ARTICLES

Acute Renal Failure

261  Atrial Natriuretic Peptide for Management of Acute Kidney Injury: A Systematic Review and Meta-analysis
     Sagar U. Nigwekar, Sankar D. Navaneethan, Chirag R. Parikh, and John K. Hix

Chronic Kidney Disease

273  Recommendations for a Clinical Decision Support for the Management of Individuals with Chronic Kidney Disease
     Meenal B. Patwardhan, Kensaku Kawamoto, David Lobach et al.

284  High Prevalence of Intracranial Artery Calcification in Stroke Patients with CKD: A Retrospective Study
     Jean-Marc Bugnicourt, Jean-Marc Chillon, Ziad A Massy et al.

291  Atheroma Progression in Chronic Kidney Disease
     Claudio Rigatto, Adeera Levin, Andrew A. House et al.

Clinical Immunology and Pathology

299  Membranous Glomerulonephritis with ANCA-Associated Necrotizing and Crescentic Glomerulonephritis
     Samih H. Nasr, Samar M. Said, Anthony M. Valeri et al.

Clinical Nephrology

309  More on Renal Salt Wasting Without Cerebral Disease: Response to Saline Infusion
     Solomon Bitew, Louis Imbriano, Nobuyuki Miyawaki et al.

316  Pulse Pressure and Presence of Coronary Artery Calcification
     Domenico Russo, Luigi F. Morrone, Stefania Brancaccio et al.

323  Perception of Indications for Nephrology Referral among Internal Medicine Residents: A National Online Survey
     Varun Agrawal, Amit K. Ghosh, Michael A. Barnes, and Peter A. McCullough

329  Incidence, Predictors, and Associated Outcomes of Prostatism after Kidney Transplantation
     Frank P. Hurst, Robert T. Neff, Edward M. Falta et al.

337  Neutrophil Gelatinase-Associated Lipocalin (NGAL) and Progression of Chronic Kidney Disease
     Davide Bolignano, Antonio Lacquaniti, Giuseppe Coppolino et al.
Clinical Journal of the American Society of Nephrology
(Table of Contents Continued)

345 Renal Thrombotic Microangiopathy after Hematopoietic Cell Transplant: Role of GVHD in Pathogenesis
Siribha Changsirikulchai, David Myerson, Katherine A. Guthrie et al.

Clinical Pharmacology
354 Cinacalcet Use Patterns and Effect on Laboratory Values and Other Medications in a Large Dialysis Organization, 2004 through 2006
Wendy L. St. Peter, Qi Li, Jiannong Liu et al.

Diabetes and the Kidney
361 Design of Combination Angiotensin Receptor Blocker and Angiotensin-Converting Enzyme Inhibitor for Treatment of Diabetic Nephropathy (VA NEPHRON-D)
Linda F. Fried, William Duckworth, Jane Hongyuan Zhang et al.

Dialysis
369 Optimal Method of Coronary Revascularization in Patients Receiving Dialysis: Systematic Review
Immaculate F. Nevis, Anna Mathew, Richard J. Novick et al.

379 Circulating Bacterial-Derived DNA Fragments and Markers of Inflammation in Chronic Hemodialysis Patients
Maurizio Bossola, Maurizio Sanguinetti, Donata Scribano et al.

386 Ferumoxytol as an Intravenous Iron Replacement Therapy in Hemodialysis Patients
Robert Provenzano, Brigitte Schiller, Madhumathi Rao et al.

394 Electrocardiography and Outcome in Patients with Diabetes Mellitus on Maintenance Hemodialysis
Vera Krane, Fritz Heinrich, Malte Meesmann et al.

401 Iron-Magnesium Hydroxycarbonate (Fermagate): A Novel Non-Calcium-Containing Phosphate Binder for the Treatment of Hyperphosphatemia in Chronic Hemodialysis Patients
Christopher W. McIntyre, Pearl Pai, Graham Warwick et al.

410 Improvement in Sleep Apnea during Nocturnal Peritoneal Dialysis Is Associated with Reduced Airway Congestion and Better Uremic Clearance
Sydney C. W. Tang, Bing Lam, Andrew S. H. Lai et al.

Economics
419 The Costs and Benefits of Automatic Estimated Glomerular Filtration Rate Reporting
Julia R. den Hartog, Peter P. Reese, Borut Cizman, and Harold I. Feldman

428 Outcomes of Staphylococcus aureus Infection in Hemodialysis-Dependent Patients
Yanhong Li, Joëlle Y. Friedman, Betsy F. O’Neal et al.

Epidemiology and Outcomes
435 Association of Markers of Iron Stores with Outcomes in Patients with Nondialysis-Dependent Chronic Kidney Disease
Csaba P. Kovesdy, Wilber Estrada, Shahram Ahmadzadeh, and Kamyar Kalantar-Zadeh

Hereditary Disease
442 Evidence for Pathogenicity of Atypical Splice Mutations in Autosomal Dominant Polycystic Kidney Disease
Kiarong Wang, Xiao Zhao, Shelly Chan et al.

Mineral Metabolism and Bone Disease
450 Low Bone Volume—A Risk Factor for Coronary Calcifications in Hemodialysis Patients
Teresa Adragao, Johann Herberth, Marie-Claude Monier-Faugere et al. See related editorial on page 254.

MINI-REVIEWS
456 Ethical and Legal Obligation to Avoid Long-Term Tunneled Catheter Access
Raheela Rehman, Rebecca J. Schmidt, and Alvin H. Moss

461 Current Status of Gadolinium Toxicity in Patients with Kidney Disease
Mark A. Perazella
IN-DEPTH REVIEWS

470 Arterial Hypertension Induced by Erythropoietin and Erythropoiesis-Stimulating Agents (ESA)
   Reto Krapf and Henry N. Hulter

481 Calcineurin Inhibitor Nephrotoxicity
   Maarten Naesens, Dirk R. J. Kuypers, and Minnie Sarwal

SCREENING SERIES

509 Screening for CKD in Children: A Global Controversy
   Ronald J. Hogg

ERRATUM

516 Erratum