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
Reporting eGFR (CJASN Vol. 3 No. 5)

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.
345 Renal Thrombotic Microangiopathy after Hematopoietic Cell Transplant: Role of GVHD in Pathogenesis
Sriribha 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 Hydroxy carbonate (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
KIanorong 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
Clinical Journal of the American Society of Nephrology
(Table of Contents Continued)

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