

Clinical Journal of the American Society of Nephrology

EDITORIALS

- 1151 Defining Contrast-Induced Nephropathy**
Paul M. Palevsky See related article on page 1162.
- 1154 Managing Cyst Infections in ADPKD: An Old Problem Looking for New Answers**
Ahsan Alam and Ronald D. Perrone See related article on page 1183.
- 1156 Reliability of Medicare Claim Forms for Outcome Studies in Kidney Transplant Recipients: Epidemiology in Clinical Outcome Trials**
Lisa Nanovic and Bruce Kaplan See related article on page 1213.

PRESSE RÉNALE

- 1159 Renal Transplantation: New Clinical Insights**
Sriram Narsipur and William Bennett

ORIGINAL ARTICLES

Chronic Kidney Disease

- 1162 Contrast-Induced Nephropathy and Long-Term Adverse Events: Cause and Effect?**
Richard J. Solomon, Roxana Mehran, Madhu K. Natarajan et al. See related editorial on page 1151.
- 1170 Effectiveness of a Multidisciplinary Clinic in Managing Children with Chronic Kidney Disease**
Shina Menon, Rudolph P. Valentini, Gaurav Kapur et al.
- 1176 Hemoglobin Variability in Nondialysis Chronic Kidney Disease: Examining the Association with Mortality**
Neil C. Boudville, Ognjenka Djurdjev, Iain C. Macdougall et al.

Clinical Nephrology

- 1183 Cyst Infections in Patients with Autosomal Dominant Polycystic Kidney Disease**
Marion Sallée, Cédric Rafat, Jean-Ralph Zahar et al. See related editorial on page 1154.

Clinical Pharmacology

- 1190 Intradialytic Administration of Daptomycin in End Stage Renal Disease Patients on Hemodialysis**
Noha N. Salama, Jonathan H. Segal, Mariann D. Churchwell et al.

Dialysis

- 1195 Predictors of Peritonitis in Patients on Peritoneal Dialysis: Results of a Large, Prospective Canadian Database**
Sharon J. Nessim, Joanne M. Bargman, Peter C. Austin et al.
- 1201 Peritoneal Protein Clearance and not Peritoneal Membrane Transport Status Predicts Survival in a Contemporary Cohort of Peritoneal Dialysis Patients**
Jeffrey Perl, Kit Huckvale, Michelle Chellar et al.
- 1207 Hydration Status Does Not Influence Peritoneal Equilibration Test Ultrafiltration Volumes**
Andrew Davenport and Michelle Kay Willicombe

Epidemiology and Outcomes

- 1213 Sensitivity of Billing Claims for Cardiovascular Disease Events among Kidney Transplant Recipients**
Krista L. Lentine, Mark A. Schnitzler, Kevin C. Abbott et al. See related editorial on page 1156.
- 1222 Encapsulating Peritoneal Sclerosis in the New Millennium: A National Cohort Study**
Michaela C. Brown, Keith Simpson, Jan J. Kerssens, and Robert A. Mactier

Renal Transplantation

- 1230 Long-Term Renal Function and Cardiovascular Disease Risk in Obese Kidney Donors**
Mohammad M. Tavakol, Flavio G. Vincenti, Hamid Assadi et al.

CJASN™

Clinical Journal of the American Society of Nephrology

(Table of Contents Continued)

1239 Half of Kidney Transplant Candidates Who Are Older than 60 Years Now Placed on the Waiting List Will Die before Receiving a Deceased-Donor Transplant
Jesse Schold, Tittle R. Srinivas, Ashwini R. Sehgal, and Herwig-Ulf Meier-Kreische

1246 Inflammation in Renal Transplantation
Sadollah Abedini, Ingar Holme, Winfried März et al.

BIOLOGY OF RENAL DISEASE: LABORATORY TO CLINIC

1255 MicroRNAs and Their Role in Progressive Kidney Diseases
Mitsuo Kato, Laura Arce, and Rama Natarajan

MINI-REVIEW

1267 Clinical Utility of Stewart's Method in Diagnosis and Management of Acid-Base Disorders
Asghar Rastegar

IN-DEPTH REVIEW

1275 Renal Vulnerability to Drug Toxicity
Mark A. Perazella