

Clinical Journal of the American Society of Nephrology

SPECIAL FEATURES

Live Kidney Organ Donation: Is It Time for a Different Approach?

- 1129** Why We Should Develop a Regulated System of Kidney Sales: A Call for Action!

Arthur J. Matas

- 1133** Kidney Vending: The "Trojan Horse" of Organ Transplantation

Gabriel M. Danovitch and Alan B. Leichtman

- 1136** Iranian Model of Paid and Regulated Living-Unrelated Kidney Donation

Ahad J. Ghods and Shekoufeh Savaj

- 1146** Payment for Kidneys: A Government-Regulated System Is Not Ethically Achievable

William Harmon and Francis Delmonico

- 1148** Creating a Medical, Ethical, and Legal Framework for Complex Living Kidney Donors

Peter P. Reese, Arthur L. Caplan, Aaron S. Kesselheim et al.

ORIGINAL ARTICLES

Acid/Base and Electrolyte Disorders

- 1154** Successful Long-Term Treatment of Hyponatremia in Syndrome of Inappropriate Antidiuretic Hormone Secretion with Satavaptan (SR121463B), an Orally Active Nonpeptide Vasopressin V₂-Receptor Antagonist

Alain Soupart, Peter Gross, Jean-Jacques Legros et al.

Clinical Nephrology

- 1161** Sodium Thiosulfate Treatment for Calcific Uremic Arteriopathy in Children and Young Adults

Carlos E. Araya, Robert S. Fennell, Richard E. Neiberger et al.

- 1167** Efficacy of Omega-3 Fatty Acids in Children and Adults with IgA Nephropathy Is Dosage- and Size-Dependent

Ronald J. Hogg, Lisa Fitzgibbons, Carolyn Atkins et al.

- 1173** Mycophenolate Mofetil in Children with Frequently Relapsing Nephrotic Syndrome: A Report from the Southwest Pediatric Nephrology Study Group

Ronald J. Hogg, Lisa Fitzgibbons, Joy Bruick et al.

- 1179** *Staphylococcus* Infection-Associated Glomerulonephritis Mimicking IgA Nephropathy

Anjali A. Satooskar, Gyongyi Nadasdy, Jose Antonio Plaza et al.

Diabetes and the Kidney

- 1187** Relationship between Urinary Albumin Excretion and Left Ventricular Mass with Mortality in Patients with Type 2 Diabetes

Niloofer Nobakthaghghi, Mohammed Kamgar, Mir R. Bekheirnia et al.

Dialysis

- 1191** Hemodialysis and Peritoneal Dialysis: Patients' Assessment of Their Satisfaction with Therapy and the Impact of the Therapy on Their Lives

Erika Juergensen, Diane Wuerth, Susan H. Finkelstein et al.

- 1197** Falls and Fall-Related Injuries in Older Dialysis Patients

Wendy L. Cook, George Tomlinson, Meghan Donaldson et al.

- 1205** Hemoglobin Level Variability: Associations with Comorbidity, Intercurrent Events, and Hospitalizations

James P. Ebben, David T. Gilbertson, Robert N. Foley et al.

- 1211** Pharmacokinetics and Pharmacodynamics of Intravenous and Subcutaneous Continuous Erythropoietin Receptor Activator (C.E.R.A.) in Patients with Chronic Kidney Disease

Iain C. Macdougall, Richard Robson, Sylvie Opatrna et al.

- 1216** Dialysis-Induced Regional Left Ventricular Dysfunction Is Ameliorated by Cooling the Dialysate

Nicholas M. Selby, James O. Burton, Lindsay J. Chesterton et al.

- 1226** Comparison of Infectious Complications between Incident Hemodialysis and Peritoneal Dialysis Patients

Nabeel Aslam, Judith Bernardini, Linda Fried et al.

CJASN™

Clinical Journal of the American Society of Nephrology

(Table of Contents Continued)

Economics

- 1234 Hospital Resource Utilization That Occurs with, Rather than Because of, Kidney Failure in Patients with End-Stage Renal Disease**
Edward A. Ross, Rita E. Alza, and Neerav N. Jadeja

Epidemiology and Outcomes

- 1241 Outcome and Prognosis Factors in HIV-Infected Hemodialysis Patients**
Jérôme Tourret, Isabelle Tostivint, Sophie Tézenas du Montcel et al.

- 1248 Use of Hospice in the United States Dialysis Population**
Anne M. Murray, Cheryl Arko, Shu-Cheng Chen et al.

Ethics

- 1256 Nephrologists' Reported Preparedness for End-of-Life Decision-Making**
Sara N. Davison, Gian S. Jhangri, Jean L. Holley et al.

ICU Nephrology

- 1263 Pharmacokinetics of Moxifloxacin and Levofloxacin in Intensive Care Unit Patients Who Have Acute Renal Failure and Undergo Extended Daily Dialysis**
David Czock, Cordula Hüsig-Linde, Anita Langhoff et al.

Nephrolithiasis

- 1269 Comparative Value of Orange Juice versus Lemonade in Reducing Stone-Forming Risk**
Clarita V. Odvina

Transplantation

- 1275 Cardiorespiratory Fitness Is Related to Physical Inactivity, Metabolic Risk Factors, and Atherosclerotic Burden in Glucose-Intolerant Renal Transplant Recipients**
Kirsten Armstrong, Dhruvo Rakhit, Leanne Jeffriess et al.

- 1284 Risk Factors for Cardiovascular Disease in Children and Young Adults after Renal Transplantation**
Rachel Becker-Cohen, Amiram Nir, Choni Rinat et al.

IN-DEPTH REVIEWS

- 1293 Advanced Glycation End Products and Nephrotoxicity of High-Protein Diets**
Jaime Uribarri and Katherine R. Tuttle

- 1300 Bone Disease after Renal Transplantation**
José R. Weisinger, Raúl G. Carlini, Eudocia Rojas et al.

MINI-REVIEW

- 1314 Defining Acute Renal Failure: RIFLE and Beyond**
Wim Van Biesen, Raymond Vanholder, and Norbert Lameire

MOVING POINTS IN NEPHROLOGY

- 1320 Light Chains, Casts, Sheets and Fibrils: Monoclonal Immunoglobulin Diseases and Immunotactoid/Fibrillary Glomerulopathy**
Laura M. Dember

- 1322 Multiple Myeloma**
Seema Singhal and Jayesh Mehta

- 1331 Light-Chain (AL) Amyloidosis: Diagnosis and Treatment**
Vaishali Sanchorawala

- 1342 Immunoglobulin Light (Heavy)-Chain Deposition Disease: From Molecular Medicine to Pathophysiology-Driven Therapy**
Pierre Ronco, Emmanuelle Plaisier, Béatrice Mougnot et al.

- 1351 Immunotactoid Glomerulopathy (Fibrillary Glomerulonephritis)**
Stephen M. Korbet, Melvin M. Schwartz, and Edmund J. Lewis

DIAGNOSTIC & THERAPEUTIC CORNER

- 1357 Should Dialysis Patients Ever Receive Warfarin and for What Reasons?**
William M. Bennett

SPECIAL FEATURE

- 1360 A Primer on the Design, Conduct, and Interpretation of Clinical Trials**
Lawrence J. Appel