Program

Na, K, & Acid Base

- Add Efficiency to Your Studying: Change the Way You Approach the Boards, L. Maursetter
- Relationship Between Sodium and Water: Principles of Hyponatremia and Hypernatremia, M. Rosner
- Cases: Volume, Sodium, and Water Disorders, R. Rodby
- Acid-Base Disorders: Key Core Concepts, R. Kalani
- Increased Anion Gap Metabolic Acidosis, B. Palmer
- Non-Anion Gap Metabolic Acidosis: General Concepts, R. Rodby
- Non-Anion Gap Metabolic Acidosis: Proximal and Distal RTA, R. Rodby
- Metabolic Alkalosis, W. Whittier
- Potassium: Hypokalemic and Hyperkalemic Disorders, B. Palmer
- Normal Kidney Potassium Handling, B. Palmer
- Cases: Acid Base, R. Rodby, B. Palmer
- Cases: Sodium, M. Rosner, presented by R. Rodby (recorded in Chicago)
- Cases: Potassium and Acid Base, B. Palmer (recorded in Chicago)

Ca, PO4, Mg & Stones

- Nephrolithiasis: Pathogenesis, Diagnosis, and Medical Management, D. Goldfarb
- Challenging Cases: Nephrolithiasis, D. Goldfarb
- Magnesium: Normal Physiology, Hypomagnesemia, and Hypermagnesemia, L. Maursetter
- Calcium/Phosphorus/PTH, Vitamin D, and FGF-23: Pathophysiology of Metabolic Bone Disease M. Wolf
- Treatment of CKD-MBD, T. Isakova
- Cases: Metabolic Bone Disease, T. Isakova
- Board Cases, L. Maursetter and R. Rodby
- Cases: Calcium, Phosphorus, and PTH, A. Zisman (recorded in Chicago)

CKD & ESKD

- ESKD Vascular Access and Related Infections, M. Wasse
- Dialysis: Cardiovascular and BP Issues, N. Bansal
- Anemia and Metabolic Acidosis in CKD and ESKD, S. Hedayati
- Diabetic Nephropathy, W. Whittier
- Estimating GFR: From Physiology to Public Health, C. Delgado
- CKD and ESKD Cases, S. Sanghavi and C. Chan (recorded in Chicago)
- CKD and ESKD: Live Case Discussions, S. Watnick, C. Chan, S. Sanghavi, T. Isakova, M. Unruh (recorded in Chicago)

Transplant

- Transplant Evaluation, S. Farouk
- Transplant Immunology, M. Josephson
- Transplant Biopsy: Indications and Findings, J. Hou
- Post-Transplant Infectious Complications, J. Smith
- Post-Transplant Noninfectious Complications, B. Concepcion
- Cases: Transplantation, B. Concepcion
- Transplant Medication Cases, A. Wiseman
- Introduction to Immunology Transplant, B. Concepcion (recorded in Chicago)
- Introduction to Transplant Pathology, J. Hou (recorded in Chicago)
- Donor/Recipient Evaluation, S. Farouk (recorded in Chicago)
- Complications in Transplant Management, A. Wiseman (recorded in Chicago)
- Infectious Complications in Transplant, J. Smith (recorded in Chicago)
- Transplantation: Fast Facts in Transplant, A. Wiseman, S. Farouk, B. Concepcion, J. Smith, J. Hou (recorded in Chicago)
- Ask the Panel/ Muddiest Point, A. Wiseman, S. Farouk, B. Concepcion, J. Smith, J. Hou (recorded in Chicago)

**HTN & Pharm**

- Pathophysiology and Treatment: Essential Hypertension, S. Textor
- Renal Artery Stenosis, Renovascular Hypertension, and Ischemic Nephropathy, S. Textor
- Secondary Hypertension: Clinical Syndromes, Diagnostic Workup, and Management, G. Thomas
- Hypertensive Urgencies and Emergencies: Clinical Presentations and Therapy, J. Topf
- Cases: Hypertension, G. Bakris, T. Chang, and S. Textor (recorded in Chicago)
- Principles of Drug Prescribing in Acute and Chronic Kidney Diseases, K. Cardone
- Cases: Hypertension, G. Thomas (recorded in Chicago)

**Glomerular**

- Approach to the Interpretation of Proteinuria, Albuminuria, and Hematuria, R. Glassock
- Approach to Urinary Sediment, J. Seltzer
- Pathogenesis and Mechanisms of Glomerular Injury, L. Mariani
- Pathology of Glomerulonephritides, G. Markowitz
- Idiopathic and Primary Glomerulonephritides, L. Mariani
- IgA Nephropathy and Cases, K. Campbell
- Secondary Glomerulonephritides and Vasculitis, R. Falk
- Dysproteinemias, Amyloid, Fibrillary Glomerulonephritis, and Thrombotic Angiopathies, N. Leung
- Viral Nephritides, Including HIV, CMV, and Hepatitis, N. Leung
- Cases: Diabetic Kidney Disease, R. Rodby
- Introduction to Pathophysiology, L. Mariani (recorded in Chicago)
- Introduction to Pathology, G. Markowitz (recorded in Chicago)
- Glomerulonephritis: Live Case Discussions #1, R. Falk, G. Markowitz, K. Campbell, N. Leung, L. Mariani (recorded in Chicago)
- Glomerulonephritis: Live Case Discussions #2, G. Markowitz, R. Falk, K. Campbell, N. Leung, L. Mariani (recorded in Chicago)
- Ask the Professor, R. Falk, G. Markowitz, K. Campbell, N. Leung, L. Mariani (recorded in Chicago)

**AKI & ICU**

- AKI: Pathogenesis, Diagnosis, Biomarkers, and Risk Assessment, J. Kellum
- Nephrotoxins for the Boards, M. Perazella
- AKI: Prevention and Non-Dialytic Therapy, J. Koyner
- Acute Renal Replacement Therapies, A. Tolwani
- Cases: Onconephrology, M. Perazella and M. Rosner
- Cases: Imaging in Nephrology, M. Perazella
- Poisonings and Intoxications, D. Goldfarb
- Cases: AKI, ICU, CRRT, J. Koyner and A. Tolwani (recorded in Chicago)
- AKI: Live Case Discussions (Small groups), J. Kellum, J. Koyner, A. Tolwani, A. Vijayan, G. Thomas (recorded in Chicago)
- AKI: Live Case Discussions Panel, J. Kellum, J. Koyner, A. Tolwani, A. Vijayan, G. Thomas (recorded in Chicago)

**Tubular, Interstitial, & Cystic**

- Inherited Renal Cystic Diseases, R. Perrone
- Genetic Renal Disease, B. Freedman
- Pregnancy and Kidney Diseases, B. Jim
- Cases: Genetics and Pregnancy, B. Freedman and B. Jim
- Acute and Chronic Interstitial Nephritis, M. Perazella
- Cases: Urinalysis/Urine Microscopy, M. Perazella
- Board Cases, L. Maursetter
- Cases: Urinalysis, Urine Microscopy, and Images, M. Perazella (recorded in Chicago)