



# BRCU

Board Review  
Course & Update

## 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, PO<sub>4</sub>, 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**
- **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. Glasscock*
- 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 Nephridiites, 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: Onconeurology, *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. Maursette*
- Cases: Urinalysis, Urine Microscopy, and Images, *M. Perazella (recorded in Chicago)*