

## **Nephrology**

Acute Kidney Injury - *David E. Leaf, MD, MMSc*

Revisiting Electrolytes - *Bradley M. Denker, MD*

Chronic Kidney Disease - *Ajay K. Singh, MBBS, FRCP (UK), MBA*

Acid-Base Basics - *Bradley M. Denker, MD*

Proteinuria, Hematuria, and Glomerular Disease - *Martina M. McGrath, MB BCH*

Dialysis and Transplantation - *J. Kevin Tucker, MD*

Nephrology Q&A - *Nephrology Faculty*

Hypertension Cases - *Ajay K. Singh, MBBS, FRCP (UK), MBA*

Electrolyte and Acid-Base: Challenging Q&A - Part 1 - *Bradley M. Denker, MD*

Electrolyte and Acid-Base: Challenging Q&A - Part 2 - *Bradley M. Denker, MD*

Acute Kidney Injury in COVID-19 - *Peter G. Czarnecki, MD*

Nephrology: Take-Home Messages and Clinical Pearls - *Ajay K. Singh, MBBS, FRCP (UK), MBA*

Nephrology Board Review - *Ajay K. Singh, MBBS, FRCP (UK), MBA*

## **Hematology**

Anemia - *Maureen M. Achebe, MBBS*

Hypercoagulable States and New Anticoagulants - *Nathan T. Connell, MD, MPH*

Hematology Cases: Common, Complex, Rare - *Nancy Berliner, MD*

Bleeding Disorders - *Elisabeth M. Battinelli, MD, PhD*

Hematology Q&A - *Hematology Faculty*

Leukocytosis and Leukopenia - *Nancy Berliner, MD*

COVID-19 and Thrombosis: One Year Later - *Jean M. Connors, MD*

Hematology: Additional Clinical Pearls and Take-Home Messages - *Nancy Berliner, MD*

Board Review in Hematology - *Aric D. Parnes, MD*

## **Gastroenterology**

Chronic Liver Disease and Its Complications - *Anna E. Rutherford, MD, MPH*

Esophageal Disorders - *Walter W. Chan, MD, MPH*

Diarrhea - *Benjamin N. Smith, MD*

Acute and Chronic Pancreatitis - *Julia Y. McNabb-Baltar, MD*

Challenging Gastroenterology Cases - *Joshua R. Korzenik, MD*

Gastroenterology Q&A - *Gastroenterology Faculty*

Peptic Ulcer Disease - *Molly L. Perencevich, MD*

Inflammatory Bowel Disease - *Sonia Friedman, MD*

Hepatitis B and C - *Kathleen Viveiros, MD*

Gastrointestinal Cancers - *Anuj Patel, MD*

Gastroenterology: Take-Home Messages and Clinical Pearls - *Kunal Jajoo, MD*

Gastroenterology Board Review - *Muthoka L. Mutinga, MD*

## **Oncology**

Oncology: Clinical Pearls - *Wendy Y. Chen, MD*

Prostate, Testicular, and Bladder Cancer - *Mark M. Pomerantz, MD*

Breast Cancer - *Wendy Y. Chen, MD*

Lung Cancer - *David M. Jackman, MD*

Lymphoma and Multiple Myeloma - *Eric D. Jacobsen, MD*

Oncology Q&A - *Oncology Faculty*

Leukemia and Myelodysplastic Syndrome - *Marlise R. Luskin, MD, MSCE*

Oncology: Take-Home Messages and Clinical Pearls - *Wendy Y. Chen, MD*

Board Review in Oncology - *Amy C. Bessnow, MD*

## **Cardiovascular Medicine**

Cardiovascular Prevention - *Samia Mora, MD*

Venous Thromboembolism - *Samuel Z. Goldhaber, MD*

Acute Coronary Syndrome - *Marc S. Sabatine, MD*

Atrial Fibrillation and Common Supraventricular Tachycardias - *Sunil Kapur, MD*

Bradycardias, Syncope, and Sudden Death - *Usha B. Tedrow, MD, MS*

Cardiovascular Medicine Q&A - *Cardiovascular Medicine Faculty*

Valvular Heart Disease - *Brendan M. Everett, MD, MPH*

Peripheral Artery Disease - *Gregory Piazza, MD*

Congestive Heart Failure - *Anju Nohria, MD*

Cardiomyopathies - *Akshay S. Desai, MD, MPH*

Adult Congenital Heart Disease - *Anne Marie Valente, MD*

Cardiovascular Medicine Q&A - *Cardiovascular Medicine Faculty*

Pericardial Disease: Key Concepts - *Leonard S. Lilly, MD*

Must-Not-Miss ECG Diagnoses - Part 1 - *Dale S. Adler, MD*

Must-Not-Miss ECG Diagnoses - Part 2 - *Dale S. Adler, MD*

Inflammation and Heart Disease - What Clinicians Need to Know - *Paul M. Ridker, MD*

Cardiovascular Complications of COVID-19 - *Erin A. Bohula, MD, DPhil*

Cardiology: Take-Home Messages and Clinical Pearls - *Akshay S. Desai, MD, MPH*

Board Review in Cardiology - *Garrick C. Stewart, MD*

## **Infectious Disease**

Special Keynote: Covid-19 Vaccine Development How 30,000 Nucleotides Changed the World -

*Lindsey R. Baden, MD*

Infection in the Immunocompromised Host - *Sarah P. Hammond, MD*

Adult Immunization - *Daniel A. Solomon, MD*

Pneumonia and Other Respiratory Tract Infections - *Michael Klompas, MD, MPH*

Sexually Transmitted Diseases - *Todd B. Ellerin, MD*

Infectious Disease Q&A - *Infectious Diseases Faculty*

Challenging Infectious Disease Cases - *James H. Maguire, MD*

Tropical Medicine and Parasitology - *James H. Maguire, MD*

HIV Disease: An Overview - *Jennifer A. Johnson, MD*

Tuberculosis for the Non-ID Specialist - *Gustavo E. Velasquez, MD, MPH*

COVID-19: Update for Physicians - Transmission, Diagnosis, and Treatment - *Paul E. Sax, MD*

Challenging COVID Cases from the Community - *Todd B. Ellerin, MD*

Infectious Disease: Take-Home Messages and Clinical Pearls - *James H. Maguire, MD*

Infectious Disease Board Review - *Todd B. Ellerin, MD*

## **Women's Health**

Menopause - *Heather Hirsch, MD, MS, NCMP*

Medical Complications of Pregnancy - *Ellen W. Seely, MD*

Evaluation of the Patient with Menstrual Irregularities - *Maria A. Yialamas, MD*

Contraception: An Update - *Kari P. Braaten, MD, MPH*

Osteoporosis and Metabolic Bone Disease - *Carolyn B. Becker, MD*

Women's Health Q&A - *Women's Health Faculty*

Screening for and Preventing HPV and Cervical CA - *Annekathryn Goodman, MD*

Interpersonal Violence and Trauma Informed Care - *Eve Rittenberg, MD*

Women's Health: Take-Home Messages and Clinical Pearls - *Natalie P. Pauli, MD, FACP*

Women's Health Board Review - *Kathryn M. Rexrode, MD*

## **Pulmonary Medicine**

Interstitial Lung Disease - *Hilary J. Goldberg, MD*

Chronic Obstructive Pulmonary Disease - *Craig P. Hersh, MD*

Sleep Apnea - *Lawrence J. Epstein, MD*

Asthma - *Elliot Israel, MD*

Pleural Disease - *Scott L. Schissel, MD, DPhil*

Cystic Lung Disease - *Souheil Y. El-Chemaly, MD*

Pulmonary Medicine Q&A - *Pulmonary Faculty*

Challenging Pulmonary Cases - *Aaron B. Waxman, MD, PhD and Barbara A. Cockrill, MD*

Pulmonary Function Testing - *Scott L. Schissel, MD, DPhil*

Pulmonary Disease Overview - *Christopher H. Fanta, MD*

Chest X-ray Interpretation for the Boards - *Christopher H. Fanta, MD*

Granulomatous Lung Disease - *Rachel K. Putman, MD*

Evaluation of Unexplained Dyspnea - *David M. Systrom, MD*

Chronic Cough - *Christopher H. Fanta, MD*

Pulmonary Medicine: Take-Home Messages and Clinical Pearls - *Christopher H. Fanta, MD*

Pulmonary Board Review - *Katherine H. Walker, MD, MSc*

### **Neurology**

Stroke - *Galen V. Henderson, MD*

Headache - *Carolyn A. Bernstein, MD*

Seizure Disorders - *Ellen J. Bubrick, MD*

Women's Neurology - *M. Angela O'Neal, MD*

Neurology Q&A - *Neurology Faculty*

Movement Disorders - *Abby Lauren Olsen, MD, PhD*

Neurology: Additional Clinical Pearls and Take-Home Messages - *Galen V. Henderson, MD*

Board Review in Neurology - *M. Angela O'Neal, MD*

### **General Internal Medicine/Primary Care/Hospital Medicine**

End of Life (including COVID-19) - *Lisa S. Lehmann, MD, PhD*

Managing Opioid Use Disorder - *Sarah E. Wakeman, MD, FASAM*

Obesity - *Caroline M. Apovian, MD*

Biostatistics Board Review - *Julie E. Buring, ScD*

General Internal Medicine: Additional Clinical Pearls and Take Home Message - *Lori W. Tishler, MD*

Challenging General Internal Medicine Cases - *Richard N. Mitchell, MD, PhD and Joel T. Katz, MD*

General Internal Medicine, Primary Care, Hospital Medicine Q&A - *General Internal Medicine Faculty*

Morning Report - Instructive Cases - *Maria A. Yialamas, MD*

Workshop: General Internal Medicine Case Studies - *Lori W. Tishler, MD*

Update in Hospital Medicine: The COVID-19 Pandemic - *Christopher L. Roy, MD*

Bringing Health Equity into Clinical Practice - *Cheryl R. Clark, MD, ScD*

Update in Geriatrics - Including COVID-19 - *Suzanne E. Salamon, MD*

Hyperlipidemia - *Jorge Plutzky, MD*

Dermatology - *Adam D. Lipworth, MD*

2021 Allergy/Immunology Overview - *David E. Sloane, MD*

Depression Update - *Russell G. Vasile, MD*

Evaluation of Cardiac and Pulmonary Risk in the Preop Patient - *Adam C. Schaffer, MD*

Physician Wellness in a COVID 19 World: Lifestyle Medicine for Leaders - *Elizabeth P. Frates, MD, FACLM, DipABLM*

Emergency Preparedness During the COVID-19 Pandemic - *Eric Goralnick, MD, MS*

Managing Stress and Psychological Complications During the COVID-19 Crisis - *Luana Marques, MD*

Diagnostic Errors in Medicine - *Gordon Schiff, MD*

General Internal Medicine Board Review - *Ann L. Pinto, MD, PhD*

### **Critical Care**

Sepsis and Septic Shock - *Rebecca M. Baron, MD*

Cardiogenic Shock, CHF, and Malignant Arrhythmias - *Akshay S. Desai, MD, MPH*

Mechanical Ventilation: Basics to Advanced Concepts - *Elizabeth B. Gay, MD*

Respiratory Failure - *Gerald L. Weinhouse, MD*

Evidence-Based Preventive Care in the ICU - *Kathleen J. Haley, MD*

Mechanical Circulatory Support Devices - *Raghu R. Seethala, MD*

Critical Care Q&A - *Critical Care Faculty*

The ABCDF Bundle - *Anthony F. Massaro, MD*

Critical Care: Take-Home Messages and Clinical Pearls - *Carolyn M. D'Ambrosio, MD, MS, FCCP*

Popular ICU Topics - *Kathleen J. Haley, MD*

Critical Care Management of the COVID Patient - *Samuel Y. Ash, MD*

Board Review in Critical Care - *Rebecca Sternschein, MD*

### **Endocrinology**

2021 Diabetes Overview - *Marie E. McDonnell, MD*

Chronic Complications in Type 2 Diabetes: Exploring Through Cases - *Marie E. McDonnell, MD*

Management of Diabetes in Critically Ill Patients with COVID-19 - *Nadine E. Palermo, DO*

Thyroid Disease - *Matthew I. Kim, MD*

Calcium Cases - *Carolyn B. Becker, MD*

Endocrinology Q&A - *Endocrinology Faculty*

Adrenal Disorders - *Anand Vaidya, MD, MMSc*

Care of the Transgender Patient - *Ole-Petter R. Hamnvik, MB BCh BAO, MMSc*

Testosterone Therapy in Men - *Shehzad Basaria, MD, MBBS*

Pituitary Disorders - *Ursula B. Kaiser, MD*

Endocrinology: Additional Clinical Pearls and Take Home Messages - *Carolyn B. Becker, MD*

Endocrine Board Review - *Juan Carl Pallais, MD, MPH*

## **Rheumatology**

SLE and the Antiphospholipid Syndrome - *Laura L. Tarter, MD*

Scleroderma/Sjögren's and Myositis - *Paul F. Dellaripa, MD*

Mono-articular Arthritis - *Derrick J. Todd, MD, PhD*

Vasculitis/GCA/PMR - *Paul A. Monach, MD, PhD*

Spondyloarthritis, including Psoriatic Arthritis - *Joerg Ermann, MD*

Rheumatology: Additional Clinical Pearls & Take-Home Messages - *Paul F. Dellaripa, MD*

Rheumatology Q&A - *Rheumatology Faculty*

Rheumatoid Arthritis: Diagnosis and New Treatment - *Lydia Gedmintas, MD, MPH*

Soft Tissue Syndromes - *Susan Y. Ritter, MD*

Rheumatology Board Review - *Joerg Ermann, MD*

## **Board Review Practice**

Board Review Practice - 1 - Images Part I - *Ajay K. Singh, MBBS, FRCP (UK), MBA*

Board Review Practice - 2 - *David D. Berg, MD*

Board Review Practice - 3 - *Sanjay Divakaran, MD*

Board Review Practice - 4 - Images Part II - *Ajay K. Singh, MBBS, FRCP (UK), MBA*