

The 2025-26 Medical-Dental-Legal Update Program Description

In one course you will receive vital instruction from national experts in the fields of law, medicine, public health, accounting, insurance, asset protection, pharmacology, and practice management. Presented 4 hours per day, over 5 days, *The Medical-Dental-Legal Update* offers 20 hours of accredited content, weekly at over 50 premier travel locations.



DAY 1

Lecture 1: Louis Kuritzky, MD presents

Things I Wish I Knew Last Year 2025

Louis Kuritzky, MD, Clinical Faculty with the UCF/HCA Family Medicine Residency Program in Gainesville, Florida, nationally recognized speaker, and long-time AEI faculty alumni presents a curated selection of key findings from recently published clinical studies. In this fast-paced, practical lecture, Dr. Kuritzky highlights emerging evidence on topics such as nocturnal leg cramps, alcohol use disorder treatment, weight loss pharmacotherapy, and the interplay between antibiotics and vaccine efficacy. Each clinical pearl is reviewed with an emphasis on applying current evidence to improve day-to-day medical practice.

Lecture 2: Alan S. Gassman, Esq, presents

Lawsuits 101: Essential Legal Concepts for Healthcare Professionals

Florida board-certified lawyer, Alan Gassman, Esq., founder of Gassman, Crotty & Denicolo, P.A., is a nationally recognized lecturer and published author with decades of experience advising professionals. In this talk, he breaks down the litigation process, from the initial claim through resolution, highlighting practical strategies for prevention, risk mitigation, and effective response when legal challenges arise.

Lecture 3: Jonathan A. Edlow, MD presents

Lyme and Other Tick-Borne Diseases

From flu-like fevers to facial palsy, tick-borne illnesses can present in deceptively benign ways—yet lead to serious complications if missed. This practical lecture equips clinicians with tools to recognize, test for, and treat common and emerging tick-borne diseases, including Lyme, babesiosis, ehrlichiosis, and more. Jonathan A. Edlow, MD, Professor of Emergency Medicine at Harvard Medical School, draws on clinical evidence and decades of experience to clarify when to suspect these diseases, how to interpret testing, and how to avoid diagnostic pitfalls.

Lecture 4: Shivam Vedak, MD, MBA and Dong-han Yao, MD presents

Generative AI in Healthcare - Foundations of LLMs

Shivam Vedak, MD, MBA, and Dong-han Yao, PhD, both Clinical Assistant Professors at Stanford University, provide a clinician-oriented introduction to large language models and their application in healthcare. The lecture covers the development and training of LLMs, key performance capabilities and risks, and how these models are already influencing areas such as clinical documentation, summarization, and patient communication. Through accessible explanations and practical examples, this talk equips attendees with the foundational understanding needed to navigate the evolving intersection of generative AI and clinical medicine.

DAY 2

Lecture 1: Louis Kuritzky, MD presents

Ten New Drugs and What Makes Them Important

A nationally recognized speaker and longtime AEI faculty member, Dr. Louis Kuritzky, MD is known for delivering important, engaging and practical content. In this lecture, he highlights ten notable drugs and therapies that have gained attention due to new approvals, alternative delivery methods, novel applications, or expanded indications. With decades of clinical teaching experience, Dr. Kuritzky distills complex information into clinically actionable insights that physicians can immediately apply in practice.

Lecture 2: Joel K. Kahn, MD, FACC presents

The Role of Nutrition in Heart Disease

With particular focus on variations of the Mediterranean Diet, author, lecturer, and principal of the Kahn Center for Cardiac Longevity, Joel K. Kahn, MD, FACC, draws on decades of experience in both cardiac health and diet to present an evidence-based discussion on the impact of nutrition on cardiovascular disease. Areas covered include "The 7 Countries Study", the Mediterranean Diets Pyramid, the Framingham Heart Study, CVD reversibility, early diet-health researchers, the Vogel Study, the impact of lignans, and more.

Lecture 3: David B. Mandell, JD, MBA presents

Reducing Doctor Stress Through Asset Protection

Board-certified attorney and asset protection specialist, David B. Mandell, JD, MBA, reviews key legal and financial strategies for physicians and healthcare professionals to safeguard their wealth and practices. Topics covered include structuring ownership to minimize liability, utilizing domestic and offshore trusts, integrating insurance tools, navigating state and federal exemption laws, and aligning tax planning with long-term asset preservation.

Lecture 4: Dilip Moonka, MD, FAST, FAASLD presents

Non-alcoholic Fatty Liver Disease

Board-certified, practicing Hepatologist, Dilip K. Moonka, MD, reviews the epidemiology and risk factors of nonalcoholic fatty liver disease (NAFLD), its proper evaluation, and evolving medical therapies. Topics covered include the distinction between NASH and Steatosis, obesity impact and trends, NAFLD etiology and pathophysiology, diagnostic and evaluation approaches, fibrosis and its markers, as well as NAFLD lifestyle, surgical, supplement and medical therapies including new, FDA approved pharmacologic options.

DAY 3

Lecture 1: Louis Kuritzky, MD presents

Hypertension: Where We Are and How We Got Here

Nationally recognized speaker and longtime AEI faculty member Louis Kuritzky, MD, Clinical Assistant Professor Emeritus at the University of Florida, provides a high-yield overview of the most important clinical trials and guideline updates in the management of hypertension. This lecture walks attendees through pivotal research shaping today's treatment standards—from the original VA Cooperative Studies to ALLHAT, SPRINT, and BPROAD—offering practical takeaways for improving outcomes in patients with high blood pressure.

Lecture 2: Shivam Vedak, MD, MBA and Dong-han Yao, MD presents Generative AI in Healthcare: Prompting LLMs

In this lecture, Shivam Vedak, MD, MBA and Dong-han Yao, MD, Clinical Assistant Professor's at Stanford University and experts in clinical AI strategy and machine learning explore the principles of prompt engineering and how they can be applied to enhance the reliability and utility of generative AI tools. Topics include prompt structure, role definition, chaining, and guardrail techniques, with real-world examples focused on clinical documentation, education, and decision support. The talk aims to equip healthcare professionals with hands-on strategies to effectively collaborate with AI systems in practice.

Lecture 3: Bobby Mukkamala, MD presents

The Impact of Physician Leadership in Health Care

As President of the American Medical Association, Bobby Mukkamala, MD, brings a national perspective on how physician leadership can shape the future of healthcare. A practicing otolaryngologist and head and neck surgeon in Flint, Michigan, Dr. Mukkamala has been at the forefront of advocacy efforts to reform Medicare, reduce administrative burdens, address workforce shortages, and advance health equity. In this lecture, he draws on his AMA leadership to illustrate how organized medicine amplifies physician voices, protects patient-physician relationships, and drives meaningful policy change. Attendees will gain insight into the critical role of physician advocacy and the opportunities for doctors to lead systemic improvements in healthcare delivery.

Lecture 4: Barry A. Franklin, PHD presents

Extreme Exercise: Understanding the Risks and Benefits

High-intensity exercise and extreme endurance training offer significant health benefits but may also pose risks for certain individuals. Barry A. Franklin, PhD, Director of Preventive Cardiology and Cardiac Rehabilitation at Corewell Health, William Beaumont University Hospital, and professor at Oakland University William Beaumont (OUWB) School of Medicine, examines the relationship between extreme exercise and cardiovascular health. This lecture explores the potential dangers of excessive endurance training, including its links to atrial fibrillation, coronary artery calcification, and sudden cardiac events. Key topics include identifying at-risk individuals, understanding the physiological impact of high-intensity exercise, and implementing evidence-based strategies to balance benefits with potential risks.

DAY 4

Lecture 1: Louis Kuritzky, MD presents

COPD in Primary Care: Practical Approaches to Management and Pharmacotherapy

Long time AEI alumni and perpetually an audience favorite, Louis Kuritzky, MD, presents an engaging review of practical strategies for outpatient COPD management. This lecture emphasizes critical aspects of disease classification, personalized pharmacologic therapy, and non-pharmacologic interventions including smoking cessation and pulmonary rehabilitation. Attendees will explore updated GOLD guidelines and clinical trial data with a focus on applying the latest insights in a primary care environment.

Lecture 2: Shivam Vedak, MD, MBA and Dong-han Yao, MD presents Generative AI in Healthcare: Limitations of LLMs

Shivam Vedak, MD, MBA and Dong-han Yao, MD, Clinical Assistant Professor's at Stanford University and experts in clinical AI strategy and machine learning examine the critical limitations and potential risks of generative AI tools in healthcare, including hallucinations, bias propagation, data privacy concerns, and overreliance. Drawing from real-world examples and technical insights, they provide clinicians with a framework for safely evaluating when and how to use AI tools—and when not to. This lecture supports healthcare professionals in becoming informed users and stewards of emerging technologies.

Lecture 3: John F. Dombrowski, MD, FASA presents

Managing Acute Pain in the Primary Care Setting

Veteran pain management expert and anesthesiologist, John F. Dombrowski, MD, FASA, first defines acute pain and then discusses its characteristics, causes and reasons for sufficient treatment follow by a survey of effective surgical, lifestyle, psychological and pharmaceutical treatment options. Areas reviewed include the pain relief/medications abuse tension, the multi-disciplinary team approach, antidepressants, anticonvulsants, muscle relaxants, opioid analgesics, corticosteroids, NSAIDs, topical analgesics, pain evaluation and differential diagnosis, facet arthropathy, radiculopathy, post laminectomy syndrome, neuromodulation, SCS surgery, and specialist referral protocol.

Lecture 4: Carole C. Foos, CPA presents

Maximizing Practice Profitability: Metrics, Analyses, and Strategies

Practice financial health directly impacts practice efficacy, culture and economic viability, as well physician stress and well-being. Healthcare practice financial consultant, Carole Foos, CPA, offers a comprehensive review of the metrics, analyses, and strategies necessary to understand to ensure financial stability and success. Topics covered include key financial ratios, cash flow management and statements, profitability metrics and indicators, and process implementation strategies.

DAY 5

Lecture 1: Louis Kuritzky, MD presents

Rethinking Type 2 Diabetes: Cardiometabolic Priorities in Modern Practice

Longtime AEI faculty member, nationally recognized educator, and Clinical Faculty with the UCF/HCA Family Medicine Residency in Gainesville, Florida Dr. Louis Kuritzky, MD, delivers a dynamic and forward-looking review of how diabetes care has shifted beyond glucose control. With characteristic clarity and clinical relevance, Dr. Kuritzky examines landmark CV outcomes trials, redefines the concept of "treatment success," and provides practical advice for applying ADA guidelines in everyday practice. Topics include individualized goal setting, diagnostic nuances, and a stepwise approach to prescribing SGLT2 inhibitors, GLP-1 receptor agonists, and combination therapies with proven cardiovascular and renal benefits.

Lecture 2: Kevin Klauer, DO, EJD presents

AI in Healthcare and The Associated Professional Liability

Artificial intelligence tools such as diagnostic algorithms, electronic scribes, and voice recognition are rapidly reshaping healthcare practice, but they also introduce new dimensions of professional liability. This lecture examines real malpractice cases to illustrate how AI-related errors can occur, explores emerging legal frameworks, and reviews recent literature on negligence risks in digital health. Emphasis is placed on documentation pitfalls, informed consent with AI-assisted tools, and the clinician's ultimate responsibility in patient care. Kevin Klauer, DO, EJD, Assistant Clinical Professor at Michigan State University College of Osteopathic Medicine and Ohio University Heritage College of Osteopathic Medicine, provides practical strategies for recognizing vulnerabilities and minimizing risk as AI becomes a larger part of everyday medical practice.

Lecture 3: Joel K. Kahn, MD, FACC presents

The "New" Executive Health Physical Exam

Practicing cardiologist and clinical professor of medicine, Joel K. Kahn, MD FACC, discusses the elements of the executive health physicals and its distinction from the traditional annual periodic health evaluation. Areas covered include advanced lab and imaging techniques for early assessment of brain disease including future risks for Alzheimer' dementia and Parkinson's Disease, heart disease including the earliest detection of "juvenile" soft plaque in coronary and carotid. vessels, cancer detection using "blood biopsies" and total body MRI imaging with AI assessments, and more.

Lecture 4: Barry A. Franklin, PHD presents

Strategies for Professional and Personal Success: Lessons from High Achievers

Professional success is often shaped by more than technical expertise—it requires initiative, resilience, and strategic decision-making. Barry A. Franklin, PhD, a nationally recognized expert in leadership and professional development, explores key attributes and behaviors that distinguish high achievers. This lecture examines research-backed principles for career advancement, including the importance of goal-setting, proactive networking, and effective communication. Attendees will gain insights into cultivating leadership skills, fostering a success-oriented mindset, and leveraging opportunities to maximize professional growth.

For more information, visit the AEI website at AEISeminars.com or click the links below

Course Objectives Program Description Program Faculty Accreditation Destinations Tuition

PARTICIPANT DETAILS				
Participant:		_ Destination:		
Start Date:	End Date:		Cost:	