

Date	Speaker	Title	Learning Objectives	Credits
8/5	Keith Shenberger, MD	"Vitamin B1 Deficiency"	<ul style="list-style-type: none"> Outline the fascinating history behind the recognition and characterization of Vitamin B1 Discuss the biochemical importance and function of thiamin in human metabolism Describe the classic thiamin deficiency syndromes List the current common clinical scenarios in which thiamin insufficiency should be considered Formulate a strategy to anticipate, diagnose and treat the syndromes of thiamin deficiency in the inpatient and outpatient with alcohol use disorder 	<ul style="list-style-type: none"> •Worth one (1) AMA PRA Category 1 Credit •Worth (1) ANCC Credit •Worth 1 AAPA Credit
8/12	Edward Gusick, DO	"Non-surgical Treatment of Knee OA"	<ul style="list-style-type: none"> Learning Objectives Outline a parsimonious approach to the precise diagnosis of osteoarthritis of the knee and the fine points of physical examination List the various oral approaches to knee pain management Describe the evidence for/against the use of oral glucosamine/chondroitin for cartilage loss Describe the evidence that assesses the value of intraarticular hyaluronic acid preparations Outline the indications for intraarticular steroid injections for OA of the knee Formulate a strategy to decide on the indications for advanced imaging techniques and referral for surgical intervention 	<ul style="list-style-type: none"> •Worth one (1) AMA PRA Category 1 Credit •Worth (1) ANCC Credit •Worth 1 AAPA Credit •Worth one (1) AOA Category 1-A CME Credit
8/19	Katie Morgan, MD Kimberly Dzikowski, Audiologist	"Hearing Aids"	<ul style="list-style-type: none"> List the diagnoses responsible for progressive hearing loss in the elderly patient Describe the utility and indications for audiograms in the evaluation of hearing loss Outline the physiologic function of hearing aids and how these devices improve audio perception List the various types and forms of hearing aids, how they are designed and prescribed Describe the long-term usefulness/compliance/prognosis of the various hearing aids 	<ul style="list-style-type: none"> •Worth one (1) AMA PRA Category 1 Credit •Worth (1) ANCC Credit •Worth 1 AAPA Credit
8/26	Jennifer Maggs, PhD Professor of Human Development & Family Studies Edna P. Bennett Faculty Fellow in Prevention Research	"Alcohol & the Adolescent"	<ul style="list-style-type: none"> Outline the epidemiology of alcohol use in the adolescent List the role of nature/nurture in the trajectory of alcohol use in the maturing adolescent Describe the complex effect of the recent pandemic in the evolution of alcohol use in the adolescent Formulate a practical strategy to approach this issue in primary care 	<ul style="list-style-type: none"> •Worth one (1) AMA PRA Category 1 Credit •Worth (1) ANCC Credit •Worth 1 AAPA Credit •Worth one (1) one Patient Safety/Risk Management Credit