October 2016

News

Lee Marks accepted a position to be an ABEM (American Board of Emergency Medicine) Oral Board Examiner, effective 1 January 2017.

Jeremy Cushman talked to the Democrat & Chronicle (August 28) about the benefits and risks of alternatives to the patented EpiPen, saying that what may work well for first responders may not be ideal for patients’ personal use.

Jeff Bazarian’s BrainScope Sports Concussion Protocol titled ‘Objective Brain Function Assessment of mTBI From Initial Injury to Rehabilitation and Treatment Optimization’ received RSBR approval. The objective of this clinical research protocol is to objectively measure brain function using BrainScope’s technology, currently in development, which employs EEG (a proven electrophysiological core technology) in a portable, point-of-care, non-invasive device. The tool has potential to improve early identification, staging, and optimization of treatment for patients who are suspected of a brain injury. Using this new generation of instrument to detect mTBI, this study is designed to collect data which will be used to correlate changes in EEG to mTBI in sports concussion. The TBI Research Team in the Department of Emergency Medicine is recruiting athletes from local colleges and universities to study after their injury.


Presentations


Publications


Mahajan P; Kuppermann N; Mejias A; Suarez A; Chaussabel D; Casper TC; Smith B, Alpern ER; Anders J; Atabaki SM; Bennett JE; Blumberg B; Bonzu B; Borghalli D; Brayer A; Browne L; Cohen DM; Crain EF; Cruz AT; Dayan PS; Gattu R; Greenberg R; Hoyle JD Jr; Jaffe DM; Levine DA; Lillis K; Linakis JG; Muenzer J; Nigrovic LE; Powell EC; Rogers A J; Roosevelt G; Ruddy RM; Saunders M; Tunik MG; Tzimenatos L; Vitale M; Dean JM; Ramilo O; Pediatric Emergency Care Applied Research Network (PECARN). “Association of RNA biosignatures with bacterial infections in febrile infants aged 60 days and older”, JAMA. 2016; 316(8): 846-857.