Thank you for allowing me to serve at MS-ACEP President for the past two years. It has been an honor to participate in MS-ACEP and to help guide our important organization. As the largest organization for Emergency Physicians in our state, MS-ACEP has an important role in advocating for both Emergency Physicians and the patients for whom we care.

One opportunity for growth MS-ACEP has seized over the past two years is extending our advocacy efforts for Emergency Physicians, emergency care, and disease and injury prevention in Mississippi. I am happy to say that over the past two years, we have assisted in the successful passage of several advocacy and legislative efforts, including mandating seat belts for all motor vehicle passengers and increasing tax on tobacco purchases. We have also played an important role in establishing State Medical
Association resolutions and spear-heading Board of Medical Licensure efforts, including protection for physicians’ mental health and self-reporting, and changes to opioid prescribing for physicians. Assisting in these processes are our MS-ACEP Councillors, Dr. Jonathan Jones, Dr. Lawrence Leake, and Dr. Eddie Walker, who advocate for MS-ACEP on a national and state level within and outside of MS-ACEP. A special thanks to them for all of their hard work!

In addition to advocacy efforts, we have worked to improve member communication and outreach. We re-instituted our regular newsletters and have developed a MS-ACEP Facebook page to keep members informed of news from ACEP and the Emergency Medicine landscape in general. A huge thanks to Dr. Utsav Nandi for his outstanding efforts developing and maintaining our page. Please check us out on Facebook and consider liking and following “Mississippi ACEP” for up to date information.

Part of improving member outreach was to improve involvement with the residency programs in Mississippi. Both of the Emergency Medicine residency programs - Wesley Medical Center and University of Mississippi Medical Center - now have representation on our Board of Directors through a Program Director-appointed member. We value the feedback of our residents and appreciate that they are developing the future Emergency Physicians in Mississippi and hopefully new MS-ACEP members! Congratulations to all of our recent Emergency Medicine residency graduates, and welcome to our new interns who are starting their training process.

Vital to the success of MS-ACEP is its members. We have started sending letters to any member whose membership is expiring, asking them to continue their participation in MS-ACEP and to give us feedback if they choose not to. Please ask your colleagues to consider joining MS-ACEP if they have not. Input from a diverse group of members from all parts of our state is necessary to our success as an organization.

Two years ago when I took over as MS-ACEP President, Patrick O’Brien also took over as Executive Director, after Danne Dunn had served in that position for over 20 years. Additionally, long-time Board member and advisor, Dr. David Sawyer, stepped down. Although they both were very helpful with the transition, the learning curve was steep, and there was a lot of information that we had to learn on-the-fly. Pat has been absolutely instrumental in keeping MS-ACEP organizationally sound and that communication, at a national level with ACEP and with our members on a state level, is top-notch. Many, many thanks to Pat O’Brien and his efforts to make MS-ACEP a successful organization. I know his support will make the Board of Directors transition easy, now and in the future.
We look forward to seeing you at the Annual Meeting at Walker’s Drive-In in Jackson at 6:00 pm on August 16. During this meeting, Dr. Phillip Levin will officially transition to President of MS-ACEP. I wish him much luck and know MS-ACEP will continue to thrive under his leadership. Dr. Greg Patiño, immediate Past-President, will transition off of the Board. Thank you to Dr. Patiño for his efforts while on the Board and as MS-ACEP President.

Thank you again for allowing me to serve MS-ACEP. I look forward to continued participation in MS-ACEP and its advocacy efforts in Mississippi under Dr. Levin’s leadership.

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**NEWS FROM ACEP**

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**Updates in Reimbursement and Coding – 2018**

Reimbursement and coding can be an ongoing challenge for the emergency physician. This [collection of courses on ACEP eCME](#) will give you the latest information on reimbursement, quality measures and common documentation errors to help ensure you receive appropriate reimbursement for your skilled procedural work.
New ACEP Policy Statements and Information Paper

During their June meeting, the ACEP Board of Directors approved the following new or revised policy statements:

- **Access to 9-1-1 Public Safety Centers, Emergency Medical Dispatch, and Public Emergency Aid Training** – New
- **Appropriate Use Criteria for Handheld/Pocket Ultrasound Devices** – New
- **Coverage for Patient Home Medication While Under Observation Status** – New
- **Delivery of Care to Undocumented Persons** – Revised
- **Disaster Medical Services** – Revised
- **Financing of Graduate Medical Education in Emergency Medicine** – Revised
- **Guideline for Ultrasound Transducer Cleaning and Disinfection** – New
- **Impact of Climate Change on Public Health and Implications for Emergency Medicine** – New
- **Interpretation of Diagnostic Imaging Tests** – Revised
- **Interpretation of EMTALA in Medical Malpractice Litigation** – New
- **Non-Discrimination and Harassment** – Revised
- **Patient Autonomy and Destination Factors in Emergency Medicine Services (EMS) and EMS-Affiliated Mobile Integrated Healthcare Community Paramedicine Programs** – New
- **Prescription Drug Pricing** – New
- **Relationship between Clinical Capabilities and Medical Equipment in the Practice of Emergency Medical Services Medicine** – New
- **Resident Training for Practice in Non-Urban/Underserved Areas** – Revised

The Board also approved the following information papers and PREP:

- **Electronic Health Record (EHR) Best Practices for Efficiency and Throughput (PDF)** - New
- **Initiating Opioid Treatment in the Emergency Department (ED) - Frequently Asked Questions (FAQs)** (PDF) - New
- **Emergency Department Physician Group Staffing Contract Transition (PDF)**
Articles of Interest in *Annals of Emergency Medicine*

Sam Shahid, MBBS, MPH  
Practice Management Manager, ACEP

ACEP would like to provide you with very brief synopses of the latest articles in *Annals of Emergency Medicine*. Some of these have not appeared in print. These synopses are not meant to be thorough analyses of the articles, simply brief introductions. Before incorporating into your practice, you should read the entire articles and interpret them for your specific patient population.

Duber HC, Barata IA, Cioe-Pena E, Liang SY, Ketcham E, Macias-Konstantopoulos W, Ryan SA, Stavros M, Whiteside LK. **Identification, Management and Transition of Care for Patients with Opioid Use Disorder in the Emergency Department**

In this clinical review article, they examine the current body of evidence underpinning the identification of patients at risk for OUD, ED-based symptomatic treatment of acute opioid withdrawal, medication-assisted treatment (MAT) of OUD upon discharge from the ED, and transition to outpatient services. In this article they also present options for targeted opioid withdrawal and management, as well as a variety of other medications to consider for symptomatic opioid withdrawal treatment for patients that do not require opioids for acute pain. [Full text available here](#).

Klein LR, Driver BE, Miner JR, Martel ML, Hessel M, Collins JD, Horton GB, Fagerstrom E, Satpathy R, Cole JB. **Intramuscular Midazolam, Olanzapine, Ziprasidone, or Haloperidol for Treating Acute Agitation in the Emergency Department**

In this prospective observational study of 737 patients, medications were administered based on an a priori protocol where the initial medication given was predetermined in the following 3-week blocks: haloperidol 5mg, ziprasidone 20mg, olanzapine 10mg, midazolam 5mg, haloperidol 10mg. The primary outcome was the proportion of patients adequately sedated at 15 minutes, assessed using the Altered Mental Status Scale (AMSS). Results showed that Intramuscular midazolam achieved more effective sedation...
in agitated ED patients at 15 minutes than haloperidol, ziprasidone, and perhaps olanzapine. Olanzapine provided more effective sedation than haloperidol. No differences in adverse events were identified. Full text available here.

Brenner JM, Baker EF, Iserson KV, Kluesner NH, Marsall KD, Vearrier L. Use of Interpreter Services in the Emergency Department

This paper highlights the importance of effective communication in the provider-patient therapeutic relationship and how language barriers have the potential to compromise all aspects of medical care. The authors identify that in the US, as of 2013, more than 25 million persons had limited English proficiency, making quality medical interpreter services an important public health issue that affects a large proportion of our diverse population. They recommend that a professional interpreter should be offered if practical and available when a patient has either limited English proficiency or hearing impairment and that a modality of interpretation should be chosen between in-person, video, or telephone based on what best suits the clinical situation. Full text available here.


The objective of this study was to determine how well a new FDA approved single cardiac troponin T Generation 5 (cTnT Gen 5) below the level of quantification (6 ng/L) baseline measurement and a novel study derived baseline/30 minute cTnT Gen 5 algorithm might adequately exclude acute myocardial infarction (AMI) in patients with suspected acute coronary syndrome (ACS) in a United States (US) Emergency Department (ED). They enrolled patients presenting with any symptoms suspicious of ACS. Baseline and 30 minute blood samples were obtained, the cTnT Gen 5 levels later batch analyzed in an independent core lab and the AMI diagnosis was adjudicated by a cardiologist and an emergency physician. They found that a single baseline cTnT Gen 5 measurement <6 mg/L and values at baseline <8 ng/L and a delta 30 minute < 3 ng/L ruled-out AMI in 28.8% and 41.0% of patients respectively. The authors did identify limitations such as single center ED, selection bias and the exclusion of patients with life-threatening illness, cardioversion or defibrillation within 24 hours of presentation, STEMI patients requiring immediate reperfusion or those who were pregnant or breast feeding, and highlighted that additional multi-center US studies evaluating these ultra-rapid AMI ruleout guidelines are needed.

Friederich A, Martin N, Swanson MB, Faine BA, Mohr NM. Normal Saline and Lactated
Ringer's have a Similar Effect on Quality of Recovery: A Randomized Controlled Trial

The purpose of this single-site participant- and evaluator-blinded, 2-arm parallel allocation (1:1), comparative effectiveness randomized controlled trial study was to test the hypothesis that balanced crystalloids improve quality of recovery more than normal saline (0.9% sodium chloride, NS) in stable Emergency Department patients. 157 Patients allocated to receiving IV fluids in the ED before discharge to were randomized to receive 2 L of Lactated Ringer’s (LR) or NS. The primary outcome was symptom scores measured by the validated Quality of Recovery-40 (QoR-40) instrument (scores 40-200) 24 hours after enrollment. Results showed that there was no difference in post-enrollment QoR scores between NS and LR groups. Although pre-enrollment scores were higher in the LR group, adjusting for pre-survey imbalances did not change the primary outcome. The authors concluded that NS and LR were associated with similar 24-h recovery scores and 7-day health care utilization in stable ED patients.

Preorder the Title that Celebrates the Depth and Diversity of EM

Explore the side of emergency medicine few see – the emotional, the heartbreaking, the thrilling, the heroic – the human side of EM. ACEP’s 50th Anniversary Book, Bring ‘Em All, reveals how far the specialty has come in its short, vibrant life. Famed photographer Eugene Richards captures the breathtaking moments that make the lives & careers of American emergency physicians. Reserve your copy today.
Interested in GED Accreditation?

Learn how to develop a Geriatric Emergency Department (GED) with this three-hour geriatric pre-conference during ACEP18. Hear from the geriatric experts who will walk you through the increasing need for geriatric medicine focusing on GED clinical workflows, training and staff development, geriatric-focused policies and protocols, and achieving GED accreditation. Panel discussions include institutions who have been awarded accreditation.

Emergency Ultrasound Tracker

Emergency physicians regularly apply for hospital credentials to perform emergency procedures including emergency ultrasound. Theoretically, ultrasound training, credentialing and billing should be no different than other emergency procedures where training occurs in residency and an attestation letter from the residency is sufficient for local credentialing. When such training occurs outside of residency, “proctored pathways” often serve to assure competency. There is still a lack
of understanding and awareness in the general medical community that emergency physicians routinely train in and perform point-of-care ultrasound.

The **Emergency Ultrasound Tracker** was created to assist members in achieving official recognition of ultrasound skills. This tool allows you to easily keep track of ultrasound scans you have performed over the course of your career in emergency medicine. It also allows you to upload relevant documents that attest to your training. After inputting and self-attesting to your ultrasound information you may download a letter of recognition from ACEP so long as you have attested to meeting the recommendations for emergency ultrasound training put forth in the ACEP Ultrasound Guidelines. We hope you find this tracker tool helpful and useful in your practice.

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**NEMPAC 2018 Election Cycle Facts:**

- **PAC Members:** 5,100
- **PAC Receipts:** $1,600,000
- **PAC Disbursements:** $1,590,000
- **Growth in PAC members since 2016:** 2%
- **Events hosted or co-hosted by NEMPAC for Republican and Democrat candidates and incumbents:** 75
- **ACEP members and staff attended more than 700 fundraisers, meet and greets and campaign briefings providing opportunities to promote ACEP and emergency medicine.**

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**NEMPAC Mid-Term Election Update**

With the mid-term elections just months away, ACEP and the National Emergency Medicine Political Action Committee (NEMPAC) are focused on electing candidates who will work on bipartisan solutions to address emergency medicine’s most pressing issues. The NEMPAC Board and staff rely on input from ACEP state chapters and local ACEP members when evaluating support for incumbent legislators and new candidates – **we want to hear from you!** NEMPAC is the 4th largest medical PAC and will continue to grow with your support. Learn more about NEMPAC today by visiting our website or contact Jeanne Slade. Keep an eye on your inbox for additional details about NEMPAC’s activities as we get closer to the elections.
ED ICU Development and Operations Workshop Pre-Conference

San Diego Convention Center, Upper Level, 7B
Sunday, September 30, 2018 | 12:30 pm to 5:00 pm

If you have ever considered developing an ED ICU this workshop is for you. Participants will learn about staffing, reimbursement, collaborations, and business plan development, with the goal of developing and running their own ED-ICU. This program is directed at those along the entire continuum of ED-ICU development from conceptual to operational phases. Register here. For more information, contact Margaret Montgomery, RN MSN.

NEws FROM THE AMERICAN BOARD OF EMERGENCY MEDICINE – JULY 2018

Subspecialty Certification in Neurocritical Care

The American Board of Medical Specialties (ABMS) has approved subspecialty certification in Neurocritical Care (NCC). NCC is co-sponsored by the American Board of Anesthesiology (ABA), the American Board of Emergency Medicine (ABEM), the American Board of Neurological Surgery, and the American Board of Psychiatry and Neurology (ABPN). Physicians certified by these four boards who meet the eligibility criteria for NCC will have the opportunity to become certified in NCC.

There will be two pathways to certification in NCC: a training pathway and a time-limited practice pathway. The practice pathway will start at the time the first exam is offered. Eligible pathway criteria will be posted on the ABEM website by the end of 2018. ABPN will develop and administer the examination; physicians will submit applications to their
primary certifying board. The first examination is expected to take place in either 2020 or 2021.

**Letter Available Refuting Merit Badge Requirements**

ABEM provides a letter of support that may be submitted to hospital administrators to forego the mandatory completion of short courses or additional certifications ("merit badges") often needed for hospital privileges. Physicians must be participating in the ABEM MOC Program to obtain the letter.

The letter, signed by each representative of the Coalition to Oppose Medical Merit Badges (COMMB), details specific activities that board-certified physicians perform to maintain certification. ABEM-certified physicians can now download the letter from their Personal Page on the ABEM portal by doing the following:

- Sign in to the ABEM portal at [www.abem.org](http://www.abem.org)
- On the left navigation, click “Print Verification of ABEM Status”
- Under letter type, click “General Coalition ABEM”
- Click “Continue to Next Step”

**Take the ConCert™ Early - Retain Your Current Certificate Date**

You can take the ConCert™ Examination during the last five years of your certification (during the annual testing window). If you pass the exam early, you will still retain your certification until the expiration date on your current certificate. This is also true even after you complete all of your MOC requirements. When your current certification expires, you will be issued a new, ten-year certificate. If you take the ConCert™ Examination early and do not pass, you still retain your certification and have another chance(s) to pass it. ABEM only reports whether a physician is board certified and participating in MOC.

In 2017, 44 percent of ConCert™ test takers registered to take the exam early; that is, in a year prior to their final year of certification.

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**Welcome New Members**

William T Allen  
Taylor Bates