

Spivey Presentations – Friday, April 9, 2021

Electronic Presentations (10:00-11:30 am)

- 10:00 am Assessing Resident Communication with Faculty from Multiple Specialties during High-Fidelity Simulation Designed to Provide Multi-Source Feedback (Matthew Nimmo, DO – Lehigh Valley Health Network)
- 10:07 am Comparison of Suction Rates Between Make-Shift Large Bore Suction Catheters Using a Meconium Aspirator and Various Sized Endotracheal Tubes (Dhimitri Nikolla, DO – Allegheny Health Network – Saint Vincent Hospital)
- 10:14 am Assessing Resident Communication with Faculty from Multiple Specialties in Pediatric Simulation Designed to Provide Multi-Source Feedback (Matthew Nimmo, DO – Lehigh Valley Health Network)
- 10:21 am Comparison of Suction Rates Between a Standard Yankauer, a Commercial Large Bore Suction Device, and a Make-Shift Large Bore Device (Dhimitri Nikolla DO – Allegheny Health Network – Saint Vincent Hospital)
- 10:28 am COVID-19: A Comprehensive Analysis of the Pandemic’s Effect on an Emergency Department (Alexander Lee, Medical Student – Pennsylvania State University College of Medicine)
- 10:35 am Assessment of Physical Fitness After Inter Year of Emergency Medicine Residency (Megan Newnam, DO – WellSpan York Hospital)
- 10:42 am Utilizing a Mixed Methods Approach to Develop an EMS Ultrasound Curriculum (Robert Nordell, Medical Student - Pennsylvania State University College of Medicine)
- 10:49 am Face-Off: Comparing Face-to-Face and Telephone Psychiatric Consultations on Length of Stay and Disposition (Ryan Moore, DO – Geisinger Health System)
- 10:56 am Sex Differences in the Rate of Bouncebacks from the Emergency Department Observation Unit from Gender (Steven King - Pennsylvania State University College of Medicine)
- 11:03 am Stolen Ambulances: US Media Reports 1980-2020 (Ryan Sullivan, MD – Marian University College of Osteopathic Medicine)
- 11:10 am Etiology of Failed Intubations Using C-MAC Video Laryngoscopy in the Critical Care Transport Environment (Mason Gentner, MS - Pennsylvania State University College of Medicine)
- 11:17 am Has the COVID-19 Pandemic Adversely Affected Measure of Burnout and Empathy in Emergency Medicine Residents? (Jessica Eygnor, DO – Lehigh Valley Health Network)

11:24 am Evaluation of Chest X-ray Utilization and Risk Factors Associated with Abnormal Chest X-rays in an Academic Emergency Department (Garrett Rucker, Medical Student – Pennsylvania State University College of Medicine)

Electronic Presentations (3:00-4:00 pm)

- 3:00 pm A Street Medicine Program to Provide Naloxone Education and Medication to Community Members in Need and to Those Who Provide Care to Them (Gilliam Beauchamp, MD – Lehigh Valley Health Network)
- 3:07 pm Falls Efficacy Scale and Vulnerable Elders Survey as Predictors of Mechanical Falls in the Elderly (Allen Zeng, Medical Student – Lehigh Valley Health Network)
- 3:14 pm Rideshare Services for Patient Transport to the Emergency Department (Chiememe Nwabueze, MD – WellSpan York Hospital)
- 3:21 pm Interventions to Reduce Emergency Department Demand During a Pandemic (Cynthia Wang, Medical Student – Lehigh Valley Health Network)
- 3:28 pm A Pilot Study Comparing Over and Under Triage Systems at a Center Pursuing Trauma Accreditation (Caitlyn Balsay, Medical Student – Lehigh Valley Health Network)
- 3:35 pm Effect of Choice of Resuscitative Fluid on SOFA Score (Troy Rivera, MD – Temple University Hospital)
- 3:42 pm A Scoring Tool and Predictive Model to Detect Risk of Hospitalization from COVID-19 (Nicholas Russo, BS – Lehigh Valley Health Network)
- 3:49 pm Emergency Medicine Resident Identification of Medication Safety Issues (Natalie Ebeling-Koning, DO – Lehigh Valley Health Network)