



## CAEP 2017 Final Program - Tuesday, June 5, 2017

All conference sessions will be held at the Whistler Conference Centre unless otherwise noted.

W = Westin; H = Hilton; WCC = Whistler Conference Centre

TIME	LOCATION	EVENT	SPEAKER
07:00 – 08:00	W: Callaghan	Yoga in the Mountains	
07:00 – 08:15	W: Alpine	Accredited Breakfast Symposium Recent Advances in ED Management of Acute Atrial Fibrillation	<i>Dr. Ian Stiell</i>
07:30 – 17:00	WCC: Coat Check, Upper Level	Registration	
08:30 – 09:30	W: Emerald Ballroom	Plenary: The Best of Canadian EM Research – The Top 4 Abstracts <i>Moderator: Dr. Jeff Perry</i>	
08:30 – 08:45		PL01 – Creation of the Canadian Heart Failure Risk Scale for Acute Heart Failure Patients	<i>Dr. Ian Stiell</i> <i>Grant Innes Research Paper and Presentation Award</i>
08:45 – 09:00		PL02 – Derivation and validation of a feasible emergency department specific frailty index to predict adverse outcomes	<i>Dr. Audrey–Anne Brousseau</i>
09:00 – 09:15		PL03 – Implementation of the Canadian C–Spine Rule by paramedics: A safety evaluation	<i>Dr. Christian Vaillancourt</i>
09:15 – 09:30		PL04 – Initial serum lactate predicts deterioration in emergency department patients with sepsis	<i>Dr. Shannon Fernando</i> <i>Top Resident Research Abstract Award</i>
09:30 – 10:30	W: Emerald Ballroom	CAEP Awards Ceremony – Research Awards and Annual Awards <i>Research Awards Moderator: Dr. Jeff Perry</i>	
10:30 – 11:00	W: Emerald Foyer	Refreshment Break	
11:00 – 12:00	W: Emerald Ballroom	Plenary – On the Edge – Managing Risk	<i>Mr. William Gadd</i>
12:15 – 13:30	W: Alpine	Accredited Luncheon Symposium A Night in the ED: Strokes, Bleeds and Risk Management for AF & VTE Patients	<i>Dr. Anas Nseir</i> <i>Dr. Eddy Lang</i> <i>Dr. Indraneel Ghosh</i>
12:15 – 13:30	Sea to Sky Ballroom & Foyer	LUNCH on Exhibit Floor & Poster Viewing	
12:50 – 13:20		Moderated Posters <i>Track Chair: Dr. Jeff Perry</i>	

<b>Moderator: Dr. Simon Berthelot</b>			
12:50 – 13:00	Ballroom I – Stage	<b>MP28</b> – A randomized comparative trial of the usage, knowledge retention and media preferences in undergraduate medical students using podcasts and blog posts	<b>Ms. Kelly Lien</b>
13:00 – 13:10		<b>MP29</b> – Did the Canadian Pediatric Society Policy Statement in 2007 impact trampoline-related injuries in Halifax, Nova Scotia?	<b>Mr. Graham Wilson</b>
13:10 – 13:20		<b>MP30</b> – Validation of the 4AT questionnaire in the Emergency Department	<b>Dr. Marcel Émond</b>
<b>Moderator: Dr. Andrew McRae</b>			
12:50 – 13:00	Valley Foyer – Lower Level	<b>MP31</b> – The Contrarian Effect: How does a Choosing Wisely focused knowledge translation initiative affect emergency physician practice in a high awareness – low investigation environment?	<b>Dr. Kavish Chandra</b>
13:00 – 13:10		<b>MP32</b> – The Pulmonary Embolism Severity Index (PESI) score and disposition decisions in Calgary emergency departments	<b>Dr. Scott Brunet</b>
13:10 – 13:20		<b>MP33</b> – A systematic review of the psychometric properties and diagnostic performance of instruments to identify mental health and substance use problems among children in the emergency department	<b>Dr. Scott Kirkland</b>
<b>Moderator: Dr. Carolyn Snider</b>			
12:50 – 13:00	Valley Foyer – Lower Level	<b>MP34</b> – Assessment of pain management during transport of intubated patients in a pre-hospital setting	<b>Dr. Ayesha Zia</b>
13:00 – 13:10		<b>MP35</b> – The CanadiEM Junior Editor Program: Integrating medical students and junior residents into a dedicated FOAMed training program	<b>Dr. Michael Bravo</b>
13:10 – 13:20		<b>MP36</b> – Safety and clinically important events in PCP-initiated STEMI bypass in Ottawa: A health record review	<b>Dr. Simeon Mitchell</b>
<b>13:30 – 15:00</b>	<b>Concurrent Sessions</b>		
<b>13:30 – 15:00</b>	<b>Fitzsimmons</b>	<b>Track 1 – Research I</b> <b>Track Chair: Dr. Jeff Perry, Moderator: Dr. Bjug Borgundvaag</b>	
13:30 – 13:40		<b>LO57</b> – Validation of the Ottawa 3DY in community seniors in the ED	<b>Dr. Marcel Émond</b>
13:40 – 13:50		<b>LO58</b> – Risk factors associated with acute in-hospital delirium for patients diagnosed with a hip fracture in the emergency department	<b>Dr. Vincent Brienza</b>
13:50 – 14:00		<b>LO59</b> – Police use of force and subsequent emergency department assessment – mental health concerns are the driving force behind ED use and choice of transport mode	<b>Dr. Christine Hall</b>
14:00 – 14:10		<b>LO60</b> – Validation of the PHQ-9 as a screen for depression in the emergency department	<b>Dr. David Barbic</b>
14:10 – 14:20		<b>LO61</b> – Geographic variation in Transient Ischemic Attack (TIA)/minor stroke care in Alberta emergency departments (EDs)	<b>Dr. Michelle Leong</b>

14:20 – 14:30		<b>LO62</b> – Systolic blood pressure is a strong predictive marker for TIA and mild stroke in younger patients	<b>Dr. Colin Sedgewick</b>
14:30 – 14:40		<b>LO63</b> – External validation of the BIG score to predict mortality in pediatric blunt trauma	<b>Dr. Charlotte Grandjean-Blanchet</b>
14:40 – 14:50		<b>LO64</b> – Emergency department directed multifaceted interventions to improve outcomes after asthma exacerbations: A 3-armed randomized controlled trial	<b>Dr. Cristina Villa-Roel</b>
14:50 – 15:00		<b>LO65</b> – Outpatient care gaps in subjects presenting to emergency departments with acute asthma	<b>Dr. Cristina Villa-Roel</b>
<b>13:30 – 15:00</b>	<b>H: Mt. Currie Ballroom</b>	<b>Track 2 – Sonogames I</b> <b>Track Chair: Dr. Paul Olszynski</b>	
13:30 – 14:00		Sonogames	<b>Dr. Michael Woo</b>
14:00 – 14:30		Sonogames	<b>Dr. Laurie Robichaud</b>
14:30 – 15:00		Sonogames	<b>Dr. Joel Turner</b>
<b>13:30 – 15:00</b>	<b>Garibaldi</b>	<b>Track 3 – Choosing Wisely</b> <b>Track Chair: Dr. Brian Rowe</b>	
13:30 – 13:40		Choosing Wisely in Canadian Emergency Medicine – An Update!	<b>Dr. Brian Rowe</b>
13:40 – 14:00		Translating Clinical Prediction Rules to Practice Through Shared Decision Making	<b>Dr. Erik Hess</b>
14:00 – 14:20		Reducing Unnecessary Coagulation Testing in the ED	<b>Dr. Shawn Dowling</b>
14:20 – 14:30		<b>LO66</b> – Did the Choosing Wisely Canada Campaign work? A retrospective analysis of its impact on emergency department imaging utilization for head injuries	<b>Dr. Sameer Masood</b> <i>Resident Research Abstract Award</i>
14:30 – 14:50		Solomon's Choice – How Wise is Choosing Wisely?	<b>Dr. Paul Atkinson</b>
14:50 – 15:00		<b>Panel</b>	
<b>13:30 – 15:00</b>	<b>Rainbow Theatre</b>	<b>Track 4 – Respiratory Emergencies</b> <b>Track Chair: Dr. Julian Marsden</b>	
13:30 – 14:00		Approach to Acute Respiratory Failure	<b>Dr. Julian Marsden</b>
14:00 – 14:30		Approach to Hemoptysis	<b>Dr. Shannon O'Donnell</b>
14:30 – 15:00		Approach to Pneumothoraces	<b>Dr. Erin Kenny</b>
<b>13:30 – 15:00</b>	<b>Ballroom B</b>	<b>Track 5 – Neurology</b> <b>Track Chair: Dr. Peter Johns</b>	
13:30 – 14:00		The Big 3 Approach: Vertigo Doesn't Have to Be Hard To Learn	<b>Dr. Peter Johns</b>
14:00 – 14:30		The Future of Emergency Stroke Care	<b>Dr. Devin Harris</b>
14:30 – 15:00		TIA – Making the Correct Diagnosis and Risk Stratification	<b>Dr. Eric Clark</b>
<b>13:30 – 15:00</b>	<b>Harmony</b>	<b>Track 6 – Research II</b> <b>Track Chair: Dr. Jeff Perry, Moderator: Dr. Justin Yan</b>	
13:30 – 13:40		<b>LO54</b> – A descriptive analysis of ED Length of Stay of admitted patients 'boarded' in the emergency department	<b>Dr. Leila Salehi</b> <i>Top New Investigator Abstract Award</i>
13:40 – 13:50		<b>LO55</b> – A pilot evaluation of medical scribes in a Canadian emergency department	<b>Dr. Peter Graves</b>

13:50 – 14:00		<b>LO76</b> – Emergency department procedural sedation in elderly patients	<b>Dr. Adam Harris</b> <i>Resident Research Abstract Award</i>
14:00 – 14:10		<b>LO77</b> – Compliance of older emergency department patients to community-based specialized geriatric services	<b>Mr. Zachary MacDonald</b>
14:10 – 14:20		<b>LO43</b> – Does point of care ultrasound improve resuscitation markers in emergency department patients with undifferentiated hypotension? The first Sonography in Hypotension and Cardiac Arrest in the Emergency Department (SHOC-ED 1) Study: An international randomized controlled trial	<b>Dr. Luke Taylor</b> <i>Resident Research Abstract Award</i>
14:20 – 14:30		<b>LO32</b> – Are EMS offload delay patients at increased risk of adverse outcomes?	<b>Ms. Dana Stewart</b> <i>Top Medical Student Abstract Award</i>
14:30 – 14:40		<b>LO91</b> – Repeat exposures to culprit drugs contribute to adverse drug events in emergency department patients	<b>Dr. Corinne Hohl</b>
14:40 – 14:50		<b>LO10</b> – Quantity of opioid to prescribe for acute pain to limit misuse after emergency department discharge	<b>Dr. Raoul Daoust</b>
14:50 – 15:00		<b>LO12</b> – The utility of femoral nerve blocks in the emergency department; a national survey of practice	<b>Dr. Joseph Ringaert</b>
<b>15:00 – 15:30</b>	<b>Sea to Sky Ballroom &amp; Foyer</b>	<b>Refreshment Break on Exhibit Floor &amp; Poster Viewing</b>	
<b>15:30 – 17:00</b>		<b>Concurrent Sessions</b>	
<b>15:30 – 17:00</b>	<b>Fitzsimmons</b>	<b>Track 1 – Research</b> <b>Track Chair: Dr. Jeff Perry, Moderator: Dr. Elizabeth Shouldice</b>	
15:30 – 15:40		<b>LO67</b> – The impact of CPR quality during entire resuscitation episode on survival from cardiac arrest	<b>Mr. Ian Drennan</b>
15:40 – 15:50		<b>LO68</b> – Extracorporeal membrane oxygenation in the emergency department for resuscitation of out-of-hospital cardiac arrest patients: A systematic review	<b>Dr. Michael Beyea</b> <i>Resident Research Abstract Award</i>
15:50 – 16:00		<b>LO69</b> – Evaluating the impact of night shifts on emergency medicine resident competence in simulated resuscitations	<b>Ms. Sarah Edgerley</b>
16:00 – 16:10		<b>LO70</b> – Do automatic external defibrillators improve rates of return of spontaneous circulation, survival to hospital discharge and favourable neurological survival in Canada?	<b>Dr. David Barbic</b>
16:10 – 16:20		<b>LO71</b> – For patients suffering from out-of-hospital cardiac arrest, is survival influenced by the capabilities of the receiving hospital?	<b>Dr. Alexis Cournoyer</b> <i>Resident Research Abstract Award</i>
16:20 – 16:30		<b>LO72</b> – Implementation of an educational program to improve the cardiac arrest diagnostic accuracy of ambulance communication officers: A concurrent control before-after study	<b>Dr. Christian Vaillancourt</b>
16:30 – 16:40		<b>LO73</b> – Long-term functional outcome and health-related quality of life of elderly out-of-hospital cardiac arrest survivors	<b>Dr. Eric Mercier</b>

16:40 – 16:50		<b>L074</b> – Pre-hospital sodium bicarbonate use was associated with worse neurological outcomes among patients with out-of-hospital non-traumatic cardiac arrest	<i>Dr. Takahisa Kawano</i>
16:50 – 17:00		<b>L075</b> – Interrater agreement and time it takes to assign a Canadian Triage and Acuity Scale score in 7 emergency departments	<i>Ms. Joy McCarron</i>
<b>15:30 – 17:00</b>	<b>H: Mt. Currie Ballroom</b>	<b>Track 2 – Sonogames II</b> <i>Track Chair: Dr. Dan Kim</i>	
15:30 – 16:00		Sonogames	<i>Dr. Louise Rang</i>
16:00 – 16:30		Sonogames	<i>Dr. Rob Simard</i>
16:30 – 17:00		Sonogames	<i>Dr. Cristiana Olaru</i>
<b>15:30 – 17:00</b>	<b>Garibaldi</b>	<b>Track 3 – Geriatrics</b> <i>Track Chair: Dr. Don Melady</i>	
15:30 – 15:50		Behavioural Disturbances in Older ED Patients	<i>Dr. Don Melady</i>
15:50 – 16:20		The Geriatric ED Patient: “Medically Stable, But Can’t Go Home. Now What Do I Do?!”	<i>Dr. Stacy Ackroyd–Stolarz</i>
16:20 – 16:30		<b>L078</b> – Frailty assessments of older Canadians using emergency health services: The FOCUS study	<i>Dr. Jacques Lee</i>
16:30 – 17:00		The New Old School: Becoming an Emergency Geriatrician	<i>Dr. Adam Perry</i>
<b>15:30 – 17:00</b>	<b>Rainbow Theatre</b>	<b>Track 4 – Wilderness Medicine</b> <i>Track Chair: Dr. Kyle McLaughlin</i>	
15:30 – 16:00		Modernizing Frostbite Care: Beyond Freezing in Winter and Amputating in the Spring	<i>Dr. Alex Poole</i>
16:00 – 16:30		Challenges and Controversies in Response to Humanitarian Emergencies	<i>Dr. David Townes</i>
16:30 – 17:00		Wilderness Medical Encounters in the Canadian Rockies: Review of Cases and Their Clinical Practice Guidelines	<i>Dr. Kyle McLaughlin</i>
<b>15:30 – 17:00</b>	<b>Ballroom B</b>	<b>Track 5 – DebatED</b> <i>Track Chair: Dr. Bruce Campana</i>	
15:30 – 17:00		Debate	<i>Dr. Aaron Davison</i>
15:30 – 17:00		Debate	<i>Dr. Andrew MacPherson</i>
15:30 – 17:00		Debate	<i>Dr. Joe Haegert</i>
15:30 – 17:00		Debate	<i>Dr. Doug Brown</i>
15:30 – 17:00		Debate	<i>Dr. Joe Finkler</i>
15:30 – 17:00		Debate	<i>Dr. Jeffrey Eppler</i>
15:30 – 17:00		Debate	<i>Dr. Connie Leblanc</i>

# Poster Presentations

Poster Group 1

Sea to Sky Ballroom and Foyer

Sunday, June 4: 09:45 – 10:15, 11:45 – 13:00, 14:30 – 15:00

Monday, June 5: 10:45 – 11:15, 12:45 – 14:00

P001	Do all toddlers fractures need to be managed by orthopedic surgeons?	Mr. John Adamich
P002	Do 5th metatarsal fractures need to be managed by orthopedic surgeons?	Mr. John Adamich
P003	Emergency department quality assurance sepsis project: Why are more people dying in southwestern Ontario?	Dr. Alaina Aguanno
P004	Hair cannabinoid concentrations in hyperemesis cannabis: a case-control study	Dr. Khala Albert
P005	Consultations in the emergency department: A systematic review	Ms. Lindsay Gaudet
P006	Characterizing patients with newly-diagnosed diabetes mellitus in the emergency department: A one-year health records review	Mr. Hyder Ali Khan
P007	A comparative analysis of qSOFA, SIRS and Early Warning Scores criteria to identify sepsis in the pre-hospital setting	Dr. Saeed AlQahtani
P008	Implementation of a voluntary provincial knowledge translation intervention project to improve the appropriateness of CT imaging for patients with mild traumatic brain injury and suspected pulmonary embolism	Dr. James Andruchow
P009	Improving elderly care transitions through the local adaptation and implementation of the Acute Care for Elderly (ACE) program	Dr. Patrick Archambault
P010	Code Silver: Lessons learned from the design and implementation of Active Shooter Simulation In-Situ Training (ASSIST)	Dr. Niran Argintaru
P011	Discerning perceived barriers and facilitators to goals of care discussion in the emergency department: A survey of emergency physicians and residents	Dr. Niran Argintaru
P012	Quebec emergency physicians propose priority solutions to improve rural emergency care	Dr. Jonathan Audet
P013	What are the short-term goals of patients presenting the emergency department with an acute mental health complaint?	Dr. David Barbic
P014	Palliative and end of life care education in Canadian emergency medicine residency programs: A national cross-sectional survey	Dr. Jared Baylis
P015	Leadership and administration: A novel elective rotation for emergency medicine residency training	Dr. Jared Baylis
P016	Low risk ankle rule, high reward: A quality improvement initiative to reduce ankle x-rays in the pediatric emergency department	Dr. Maxim Ben-Yakov
P017	A time-driven activity-based costing method to estimate health care costs in the emergency department	Dr. Simon Berthelot
P018	Pre-hospital diversion of mental health patients to a mental health center vs the emergency department: Safety and compliance of an EMS direct transport protocol	Ms. Verdah Bismah
P019	Pre-hospital diversion of intoxicated patients to a detoxification facility vs the emergency department: Safety and compliance of an EMS direct transport protocol	Ms. Verdah Bismah
P020	Ultrasound-guided peripheral intravenous access in the emergency department: A randomized controlled trial comparing single and dual-operator technique	Dr. Craig Brick
P021	A 'pawsitive' addition to the ED patient experience: A pilot evaluation of the St. John Ambulance Therapy Dog Program in a Canadian hospital	Ms. Lindsey Broberg
P022	Physician reporting of medically unfit drivers: Barriers and incentives	Dr. Jeffrey Brubacher
P023	Emergency department data provides a realistic count of pedestrian injuries	Dr. Jeffrey Brubacher
P024	Physician reporting of medically unfit drivers: Knowledge, attitudes, and practice	Dr. Jeffrey Brubacher

P025	The Dunning–Kruger Effect in medical education: Double trouble for the learner in difficulty	Dr. Jennifer Bryan
P026	Need for training in medical education: Staff emergency physician perspectives	Dr. Jennifer Bryan
P027	Nursing duties and accreditation standards and their impacts: The nursing perspective	Dr. Michael Bullard
P028	The prevalence of pathological findings identified by next day abdominal ultrasound in patients discharged from the ED	Dr. Stephanie Cargnelli
P029	Paramedic and nurse–staffed rural collaborative emergency centres: The rate of relapse for discharged patients	Dr. Alix Carter
P030	Multisource feedback for emergency medicine residents: Different, relevant and useful information	Dr. Veronique Castonguay
P031	Using machine learning algorithms for predicting future performance of emergency medicine residents	Dr. Teresa Chan
P032	Identifying the bleeding and thrombosis learning needs of the Free Open Access Medical education (FOAM) community	Dr. Teresa Chan
P033	To choose or not to choose: Evaluating the impact of a Choosing Wisely Knowledge Translation initiative on urban and rural emergency physician guideline awareness	Dr. Kavish Chandra
P034	Pediatric emergency department return visits: A proactive approach to quality improvement	Dr. Lucas Chartier
P035	Development of a province–wide audit program for return visits to the emergency department	Dr. Lucas Chartier
P036	A comprehensive quality improvement initiative to prevent falls in the emergency department	Dr. Shaun Mehta
P037	The Ontario Emergency Department Return Visit Quality Program: A provincial initiative to promote continuous quality improvement	Dr. Lucas Chartier
P038	Does the pediatric emergency department have a role in pediatric palliative care	Dr. Anne–Josée Côté
P039	Potential impact on receiving hospital of a pre–hospital triage system for refractory cardiac arrest: A simulation study	Dr. Alexis Cournoyer
P040	Epidemiology of gun–related injuries among Canadian children and youth from 2005–2013: A CHIRPP study	Ms. Catherine Cox
P041	The nursing shift: Measuring the effect of inter–professional education on medical students in the emergency department	Dr. Skye Crawford
P043	Outcomes associated with pre–hospital refractory ventricular fibrillation	Dr. Matthew Davis
P044	Factors influencing laboratory test ordering by physicians and nurses in the emergency department	Ms. Leanne Delaney
P045	Human trafficking awareness: A learning module for improved recognition of victims in the emergency room	Dr. Julianna Deutscher
P046	The development of a validated checklist for bougie–assisted cricothyroidotomy	Dr. Alia Dharamsi
P047	Test characteristics of point of care ultrasound for the diagnosis of retinal detachment in the emergency department	Dr. Gavin Docherty
P048	Profiling the burdens of working nights: Traditional 8–hour nights vs staggered 6–hour casino shifts in an academic emergency department	Dr. Alex Dong
P050	A prospective cohort study to evaluate discharge care for patients with atrial fibrillation and flutter (AF/AFL)	Dr. Patrick Duke
P051	Does knowledge of the Canadian CT Head Rules impact the frequency of CT's ordered?	Ms. Hannah Duyvewaardt
P052	The importance of structured ambulance radio patches during termination of resuscitation calls	Dr. Don Eby
P053	Communication interruptum: Cell phone technology problems in paramedic–physician communication	Dr. Don Eby
P054	Do biomarkers need clinical attention among pre–frail injured seniors seen in the ED	Dr. Marcel Émond

P055	EMS boot camp: A real-world, real-time educational experience for emergency medicine residents	Mr. Curtis Farrell
P056	Rural versus urban pre-hospital and in-hospital mortality following a traumatic event in Quebec, Canada	Dr. Richard Fleet
P057	Diagnosis for mild traumatic brain injury in three Canadian emergency departments: Missed opportunities	Ms. Lindsay Gaudet
P058	Morbid obesity association with return of spontaneous circulation from sudden cardiac arrest treated in a large, urban EMS system in the United States	Dr. Jeffrey Goodloe
P059	Paramedic compliance with a novel defibrillation strategy in a large, urban EMS system in the United States	Dr. Jeffrey Goodloe
P060	Imaging practices of emergency physicians for low risk non-traumatic low back pain	Ms. Rashi Hiranandani
P061	Preventable adverse drug events in Canadian emergency departments	Dr. Corinne Hohl
P063	Perceptions and reflections of Ethiopian emergency medicine graduates regarding the Toronto Addis Ababa Academic Collaboration in Emergency Medicine (TAAAC-EM) Curriculum: A qualitative evaluation study	Dr. Cheryl Hunchak
P064	Coastal family practice residency: Simulation curriculum needs assessment survey	Dr. Kelsey Innes
P065	The history of emergency medicine in Ottawa	Dr. Daniel James
P066	Outcomes of non-operative versus operative management in pediatric acute uncomplicated appendicitis	Dr. Waleed Janjua

## Poster Group 2

Sea to Sky Ballroom and Foyer

Tuesday, June 6: 12:15 – 13:30, 15:00 – 15:30

Wednesday, June 7: 10:30 – 11:00

P067	Factors associated with prolonged length of stay of admitted patients in a tertiary care emergency department	Dr. Kirk Johns
P068	Patient satisfaction following educational ultrasounds in the emergency department	Dr. Puneet Kapur
P069	Pre-hospital amiodarone use could improve favorable neurological recovery among patients with out-of-hospital shockable cardiac arrest	Dr. Takahisa Kawano
P070	Mixed effectiveness of emergency department diversion strategies: A systematic review	Dr. Scott Kirkland
P071	Choosing Wisely in the emergency department: Exploring the reach, support and potential for the Choosing Wisely Canada® campaign among emergency physicians	Dr. Lynette Krebs
P072	Exploring definitions of "unnecessary care" in emergency medicine: A qualitative analysis of physician survey responses	Dr. Lynette Krebs
P073	Single and dual vs. standard triple agent regimens for HIV post-exposure prophylaxis in the sexual assault victim population	Dr. Thara Kumar
P074	Clinician gestalt in the evaluation of pulmonary embolism risk factors: The CEPERF study	Dr. Shawn Lacombe
P075	Constructing entrustment: Understanding clinical supervisor dynamics in the oral case presentation	Dr. Jeffrey Landreville
P076	Calcium, magnesium and phosphorus dosing: Impacts and relevance in the emergency department	Dr. Antoine Lapointe
P077	Observance des médecins face aux indications de tomodensitométrie cérébrale chez les patients ayant subi un TCC léger et facteurs associés à la non-observance	Dr. Natalie Le Sage
P078	Derivation and validation of a non-return to work predictive model three months after a mild traumatic brain injury	Dr. Natalie Le Sage
P079	Manual pressure (the modified peace sign) as an aid to sonographic aortic visualization: A pilot study	Dr. Kalen Leech-Porter



P080	A descriptive analysis of pre-hospital midazolam as a chemical restraint in combative patients	Mr. Mason Leschyna
P081	Combative patients given prehospital midazolam as a chemical restraint: Adverse events and efficacy in the emergency department	Mr. Mason Leschyna
P082	Current state of POCUS usage in Canadian emergency departments	Mr. Mason Leschyna
P083	IV fluid resuscitation of sepsis patients in London, ON: A retrospective chart review	Mr. Aaron Leung
P084	"iPads on!" – Does the provision of iPad devices within an emergency department improve the frequency of access to departmental web KT resources?	Dr. David Lewis
P085	Dental complaints in the emergency department: A national survey of Canadian EM physicians	Mr. Justin Losier
P086	Effectiveness of interventions to decrease imaging among emergency department low back pain presentations: A systematic review	Mr. Shashwat Desai
P087	Cellulitis and erysipelas management at an academic emergency department: Current practice vs the literature	Dr. Jeffrey Martin
P088	Emergency department utilization of point of care ultrasound in the assessment and management of shock	Dr. Jennifer McGuire
P089	Does the use of ultrasound improve diagnosis during simulated trauma scenarios?	Mr. Devon McLean
P090	Electronic invitations received from predatory journals and fraudulent conferences: A 6-month young researcher experience	Dr. Eric Mercier
P091	Evaluation of pain management in medical transfer of trauma patients by air	Dr. Isabelle Miles
P092	Exercise prescription in the emergency department: Patient perceptions	Ms. Fiona Milne
P093	Sound check: Quality in point of care ultrasound in rural and regional Saskatchewan through participatory action research	Mr. Anton Moshynskyy
P094	Meeting patient expectations in the emergency department: Preliminary findings from the preparing emergency patients and providers study	Dr. James Nunn
P095	Wellness, sleep and exercise in emergency medicine residents: An observational study	Mr. Preston O'Brien
P096	A peer-reviewed instructional video is as effective as a standard recorded didactic lecture in medical trainees performing chest tube insertion: A randomized control trial	Mr. Scott Odorizzi
P097	High-risk clinical features for acute aortic syndrome	Dr. Robert Ohle
P098	Addiction medicine training in Canadian emergency medicine residency programs: A needs assessment survey	Dr. Asha Olmstead
P099	Age-related rates of abnormal CT findings in otherwise low risk minor head injury patients over 65	Dr. Brent Parker
P100	Iterative prototype development of a mobile tele-simulation unit for remote training: Aan update	Dr. Michael Parsons
P101	Quality of life in patients discharged from the emergency department with atrial fibrillation or flutter (AF/AFL): A prospective cohort study	Mr. Sean Patrick
P102	Education and training on mild traumatic brain injury among emergency department physicians: A systematic review	Mr. Sean Patrick
P103	A human factors-based framework analysis for patient safety: The trauma resuscitation using in situ simulation team training (TRUST) experience	Dr. Andrew Petrosniak
P104	Emergency department opioid overdose study: Prevalence of adverse outcomes	Dr. Roy Pursell
P105	BC's public health emergency and naloxone administration by the BC Ambulance Service	Dr. Roy Pursell
P106	Does training with a modified high-fidelity manikin improve junior residents' ability to establish transcutaneous pacing in an Advanced Cardiovascular Life Support course?	Dr. Caroline Ranger
P108	Fast track in Calgary hospitals: Measures for quality improvement	Dr. Peter Rogers
P109	Characterizing spontaneous improvements in vasovagal syncope	Dr. Inderjeet Sahota
P110	Acute mountain sickness in the Himalayas: Preliminary report	Dr. Inderjeet Sahota

P111	The social determinants of health in adults presenting to the ED with a mental health complaint	Mr. Qadeem Salehmohamed
P113	Comparison of age-adjusted and clinical probability-adjusted D-dimer for diagnosing pulmonary embolism	Dr. Sameer Sharif
P114	Critical objectives for a pediatric emergency medicine fellowship point of care ultrasound curriculum	Dr. Allan Shefrin
P115	Limiting functional decline in seniors evaluated for minor injuries in the ED	Dr. Marie-Josée Sirois
P116	A scoping review of factors affecting patient satisfaction with care in North American adult emergency departments	Dr. Mandeep Sran
P117	Emergency physicians are choosing wisely when transfusing patients with non-variceal upper gastrointestinal bleeding and hemoglobins >70g/L	Mr. Bradley Stebner
P118	Effects of system design on laboratory utilization in the emergency department: The case for INR & aPTT	Dr. Davy Tawadrous
P119	Health care utilization by patients presenting to the emergency department with mental health complaints	Dr. Cameron Thompson
P120	Clinical decision rule evidence ranking and use in clinical practice	Dr. Suneel Upadhye
P121	Understanding health equity: A pilot project to collect socio-demographic information on emergency department patients at registration	Dr. Samuel Vaillancourt
P122	Emergency department length of stay for alcohol intoxicated patients presenting with head injury	Dr. Catherine Varner
P123	Measuring health-related outcomes: Is social desirability bias an issue we should be exploring while conducting emergency department research?	Dr. Cristina Villa-Roel
P124	Determining ED staff awareness and knowledge of intimate partner violence and available tools	Ms. Janeske Vonkeman
P125	Willingness of ED staff to implement a brief intimate partner violence case-finding tool	Ms. Janeske Vonkeman
P126	Are we transfusing wisely? An analysis of transfusion practices among hemodynamically stable patients with anemia in four hospitals	Ms. Amanda Wang
P127	Paramedics perception of working in Nova Scotia's collaborative emergency centres	Mr. Stewart Whalen
P128	The novel application of eye-tracking for the cognitive task analysis of expert physician decision-making while leading real-world traumatic resuscitations	Dr. Matthew White
P129	The Calgary Stampede: Effects on emergency and urgent care department utilization during a Canadian mass gathering	Dr. Charles Wong
P130	Learning through simulation: A debriefing faculty development course	Dr. Karen Woolfrey
P131	Risk factors for recurrent emergency department visits for hyperglycemia in patients with diabetes mellitus	Dr. Justin Yan
P132	Development and implementation of an intubation registry within a Canadian tertiary-care hospital	Dr. Jeff Yoo