**Division of Emergency Medicine Research Remuneration for 2015**

*Note: Only those projects and publications completed in 2015 are eligible for funding. Work conducted in 2015 but not completed or published until later will be eligible in a subsequent year. Resident supervision is funded in the year in which this supervision leads to a presentation at Resident Research Day. Grant support is rewarded for the year in which it is received.*

**BHIMANI, MUNSIF – Total = 11 Points**

*ABSTRACT PUBLISHED*

Aleem Adatia, **Munsif Bhimani**, Dan Grushka, Quality Assessment Of Resident Charting In Emergency Departments. CJEM 2015;17 S2 54.

**5 points**

*ABSTRACT PRESENTED (POSTER)*

Aleem Adatia, **Munsif Bhimani**, Dan Grushka, Quality Assessment Of Resident Charting In Emergency Departments, Canadian Association of Emergency Physicians, Edmonton, May 31, 2015

**0 points** (not presenter)

*RESIDENT SUPERVISION*

Aman Sikand, *Use of smartphone applications in the emergency departments*, Residency Project, Western University, Encounters Per Year: 30, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine,

**3 points**

Paul Hammond, *Creating a handheld HandDBase App for residency chart audits*, Western University, Encounters Per Year: 10, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine, Collaborators: Daniel Grushka, **Co-Supervisor**

**0 points (work not presented)**

Aleem Adatia, *Resident Charting in the Emergency Department*, Residency Project, Western University, Encounters Per Year: 20, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine, Collaborators: Daniel Grushka, **Co-Supervisor**

**3 points**

**DAVIS, MATTHEW – Total = 13.8 Points**

*ABSTRACTS PUBLISHED*

Lauren Shephard,, Michelle Klingel, Shelley McLeod, Michael Lewell, Adam Dukelow, **Matthew Davis**. Morbidity and mortality associated with prehospital lift assist calls. Prehosp Emerg Care. National Association of EMS Physicians; 2015 Jan 20; New Orleans, Louisiana, United States. Taylor and Francis; 2015. p. 142. DOI: 10.3109/10903127.2014.967430

**5 points x 60% contribution** **of = 3 points**

L. Shephard, M. Klingel, S.L. McLeod, A. Dukelow, M. Lewell, MD, **M. Davis**. Morbidity and mortality associated with pre-hospital “lift assist” calls. Acad Emer Med 2015;22, S1, S3–S425, May 2015.

**50% of 10 points** (previously published) **x 60% contribution** **= 3 points**

L. Shephard, M. Klingel, S.L. McLeod, A. Dukelow, M. Lewell, MD, **M. Davis**. Morbidity and mortality associated with pre-hospital “lift assist” calls. CJEM 2015;17 S2:21-22

**50% of 5 points** (previously published) **x 60% contribution** **=** **1.5 points**

*ABSTRACTS PRESENTED (POSTER)*

Shephard L, Klingel M, McLeod SL, Dukelow A, Lewell M, **Davis M**. Morbidity and Mortality associated with prehospital Lift Assist Calls. 2015 Jan 23, National Association of EMS Physicians, New Orleans, Louisiana, United States, **Supervisor**

**0 points (not presenter)**

Shephard L, Klingel M, McLeod SL, Dukelow A, Lewell M, **Davis M**.

Morbidity and Mortality associated with prehospital Lift Assist Calls. 2015 May 16, Society of Academic Emergency Medicine, San Diego, California, United States, **Supervisor**

**0 points (not presenter)**

Natalie Cram, A prospective evaluation of the utility of the Ambulance Call Record to change the management of patient care in the emergency department, Cram N, Dukelow A., McLeod S., Lewell M., **Davis M**. A prospective evaluation of the utility of the Ambulance Call Record to change the management of patient care in the emergency department, 2015 Feb 25, Ontario Base Hospital Group, Ajax, Ontario, Canada, **Supervisor**

**0 points (not research meeting)**

*ABSTRACT PRESENTED (ORAL)*

Shephard L, Klingel M, McLeod SL, Dukelow A, Lewell M, **Davis M**.

Morbidity and Mortality associated with prehospital Lift Assist Calls. 2015 Jun 2, Canadian Association of Emergency Physicians, Edmonton

**0 points** (not presenter)

*PUBLICATION*

Donnelly EA, Bradford P, **Davis M**, Hedges C, Klingel M. Predictors of posttraumatic stress and preferred sources of social support among Canadian paramedics. CJEM, 2015 Sep 1; Pub ahead of print: 1-8. Impact Factor: 1.16, **Coauthor**, DOI: 10.1017/cem.2015.92. Journal Impact Factor: 1.285

**20% of 60 points x 15% contribution = 1.8 points**

(CJEM survey = 20% of 60 points)

*RESEARCH ACTIVITY*

2011-Present, **Member**, Southwest Ontario Regional Base Hospital Program Evidence of Practice Committee, Review of prehospital research being conducted in Southwest Ontario, Member of committee that meets 4 times per year to discuss prehospital research ideas and projects that are being carried out in Southwest Ontario, review current projects, reviewing of abstracts and manuscripts of SWORBHP related research, Collaborators: Mike Lewell, Adam Dukelow, Don Eby, Paul Bradford, Mike Peddle, Shelley McLeod, London, Ontario, Canada

**0 points** (abstracts, presentations and publications arising from this work will be considered for remuneration)

*RESIDENT SUPERVISION*

Shephard L, Klingel M, McLeod SL, Dukelow A, Lewell M, **Davis M**.

Morbidity and Mortality associated with prehospital Lift Assists, Western University, Resident Research Day 2015, **Primary Supervisor**

**3 points**

McConnell A, **Davis M**, Van Aarsen K, Columbus M, Lewell M Adverse events associated with prehospital nitroglycerin use in inferior STEMI and RVI patients, Resident Research day 2015, **Co-Supervisor**

**1.5 points (3 points shared with Lewell)**

**DREYER, JONATHAN – TOTAL= 24.5 Points**

*ABSTRACT PUBLISHED*

Tenbergen M, **Dreyer J.** Pelvic inflammatory disease: diagnosis and treatment in a tertiary emergency department. CJEM 2015;17, S2

 **5 points**

*GRANTS*

2010 Feb - 2015 Jun, Site Investigator, Outcomes Consortium Research Studies (EPISTRY III & CCC), Funding Source: Canadian Institutes of Health Research (CIHR). Annual Local share $30,000

**12.5 points**

2011 Feb - 2015 Jun, Site Investigator, ACUTE study: Acute congestive heart failure urgent and transitional care evaluation, Funding Source: Canadian Institutes of Health Research (CIHR), $161,084. Annual Local share <$5,000

**1 point (3 points shared with Edmonds)**

*PUBLICATION*

Vermeulen MJ, Guttmann A, Stukel TA, Kachra A, Sivilotti ML, Rowe BH, **Dreyer J**, Bell R, Schull M. Are reductions in emergency department length of stay associated with improvements in quality of care? A difference-in-differences analysis. British Medical Journal Quality and Safety, 2015 Aug 13; 2015 (0): 1-10, **Coauthor**, DOI: 10.1136/bmjqs-2015-004189. Journal Impact Factor: 3.806

**60 points x 5% contribution = 3 points**

*RESIDENT SUPERVISION*

Melissa Tenbergen, Pelvic inflammatory disease: diagnosis and treatment in a tertiary emergency department, Resident Research Day 2015 **Primary Supervisor**

**3 points**

**DUKELOW, ADAM – TOTAL = 22.15 Points**

*ABSTRACT PUBLISHED*

L. Shephard, M. Klingel, S.L. McLeod, **A. Dukelow**, M. Lewell, M.B. Peddle, M. Davis. Morbidity and mortality associated with prehospital “Lift Assist” Calls. Prehospital Emergency Care. National Association of EMS Physicians (NAEMSP); 2015 Jan 21, Louisiana, United States; 2015. p. 142.

**5 points x 13.3% contribution = 0.66 points (shared with Davis, Lewell, Peddle)**

M Mucciaccio, S McLeod, M Klingel, K Van Aarsen,\* C Hedges, **A Dukelow**,P Bradford, D Levy. Evaluation of a patient safety initiative of rapid removal of backboards in the emergency department. Candian Journal of Surgery; 2015 Apr 10; Calgary, Alberta, Canada; 2015. p. S28.

**5 points x 80% contribution = 4 points**

L. Shephard, M. Klingel, S.L. McLeod, **A. Dukelow**, M. Lewell, M.B. Peddle, M. Davis. Morbidity and mortality associated with pre-hospital “lift assist” calls. Canadian Journal of Emergency Medicine. Canadian Association of Emergency Physicians; 2015 Jun 1, Alberta, Canada; 2015. p. s21.

**5 points x 50%** (previously published)**= 2.5 points x 13.3% contribution = 0.33 points (shared with Davis, Lewell, Peddle)**

N. Cram, S. L. McLeod, **A. Dukelow**, J. Teefy;. A retrospective evaluation of the implementation of a rule for termination of resuscitation in out-of-hospital cardiac arrest. Canadian Journal of Emergency Medicine. Canadian Association of Emergency Physicians; 2015 Jun 1, Alberta, Canada; 2015. p. s23.

**5 points**

K. Hayman, M. Klingel, K. Van Aarsen, S.L. McLeod, M. Lewell, **A. Dukelow**. Can paramedics safely transport patients with ST segment myocardial infarction (STEMI) to a PCI-capable centre within a 45-minute transport window? Canadian Journal of Emergency Medicine. Canadian Association of Emergency Physicians; 2015 Jun 1, Alberta, Canada; 2015. p. s39.

**5 points x 50% = 2.5 points (shared with Lewell)**

L Shephard, M Klingel, S McLeod, **A Dukelow**, M Lewell, M Peddle, M Davis. Morbidity And Mortality Associated With Prehospital “Lift Assist” Calls. ACADEMIC EMERGENCY MEDICINE. Society of Academic Emergency Medicine; 2015 May 12; San Diego, California, United States; 2016. p. S180.

**10 points x 50%** (previously published) **x 13.3% contribution = 0.66 points (shared with Davis, Lewell, Peddle)**

*JOURNAL REVIEWER*

Manuscript Reviews, Canadian Journal of Emergency Medicine, Canadian Association of Emergency Medicine, Reviews: 1

**0 points**

*RESIDENT SUPERVISION*

Hayman K, Klingel M, McLeod S, Lewell M**, Dukelow A**. Can Paramedics Safely Transport Patients With ST-Segment Myocardial Infarction (STEMI) to a PCI-Capable Centre Within a 45-Minute Transport Window? Resident Research Day 2015, **Co-Supervisor**

**1.5 points (3 points shared with Lewell)**

Shephard L, Klingel M, McLeod SL, **Dukelow A**, Lewell M, Davis M.

Morbidity and mortality associated with pre-hospital “lift assist” calls., Western, Encounters Per Year: 5, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine, Formal, **Secondary Supervisor**

**0 points (Davis 3 points)**

Schappert A, **Dukelow A**, Van Aarsen K, Lewell M.

CPR Fraction: EMS vs ED, Resident Research Day 2015

**1.5 points (3 points shared with Lewell)**

Cram N, McLeod S, Teefy J, **Dukelow A**

A retrospective evaluation of the implementation of a rule for termination of resuscitation in out-of-hospital cardiac arrest, Resident Research Day 2015

**3 points**

Mucciaccio M, McLeod SL, Klingel, M, Van Aarsen, K, Hedges C, **Dukelow A**, Levy, D, Bradford P.

Evaluation of a patient safety initiative of rapid removal of backboards in the emergency department, Resident Research Day 2015

**3 points**

**EDMONDS, MARCIA – TOTAL = 24 Points**

*GRANTS*

2011 Jul - 2015 Jul. Role: **Co-Investigator**. Principal Investigator: Lee DS-Y. ACUTE Study. Co-Investigators: Alter D, Austin P, Borgundvaag B, Brehaut J, **Edmonds M**, Friedman S, Grimshaw L, Lee J, Schull M, Stukel T, Tu J, and Wijeysundera. Funding Source: Canadian Institutes of Health Research (CIHR). Grant Total: $129,672. Annual local share <$5,000

**2 points (3 points shared with Dreyer)**

*PUBLICATIONS*

Hernandez JM, and **Edmonds ML.** Do systemic corticosteroids improve outcomes in in chronic obstructive pulmonary disease exacerbations? Annals of Emergency Medicine. 2015 Jul 23, 67. (2): p.258-9, Impact Factor: 4.68, Citations: 0, **Coauthor**, DOI: <http://dx.doi.org/10.1016/j.annemergmed.2015.07.009>.

**50% contribution of (80 Points X 10% for invited commentary) = 4 points**

Rowe BH, Singh M, Villa-Roel C, Leiter LA, Hramiak I, **Edmonds ML**, Lang E, Sivilotti M, Scheuermeyer F, Worster A, Riley J, Afilalo M, Stiell I, Yale JF, Woo VC, and Campbell S, Canadian Association of Emergency Physicians Research Consortium. Acute management and outcomes of patients with diabetes mellitus presenting to Canadian emergency departments with hypoglycemia. Can J Diabetes, 2015 Feb 1; 39 (1): 55-64, **Coauthor**, DOI: 10.1016/j.jcjd.2014.04.001.

**0 points (paid in 2014)**

Yan JW, McLeod SL, **Edmonds ML**, Sedran RJ, and Theakston KD. Risk Factors Associated with Urologic Intervention in Emergency Department Patients with Suspected Renal Colic. J Emerg Med, 2015 Aug 1; 49 (2): 130-5, **Coauthor**, DOI: 10.1016/j.jemermed.2014.12.085.

**90% of 50 points x 1/3 = 15 points (shared with Sedran and Theakston)**

*DIVISION RESEARCH REMUNERATION COMMITTEE*

Member

**6 hours x 0.5 points/hr = 3 points**

**FERNANDES, CHRISTOPHER – TOTAL = 41.7 Points**

*ABSTRACT PUBLISHED*

Gray A, **Fernandes CMB**, Van Aarsen K, Columbus M. The impact of computerized provider order entry on emergency department flow. Annals of Emergency Medicine. Research symposium, American College of Emergency Physicians, United States; 2015. **Co-Principal Author**. DOI: http://dx.doi.org/10.1016/j.annemergmed.2015.07.308 Journal Impact Factor: 4.426

**10 points**

*ABSTRACT PRESENTED (ORAL)*

Gray A, **Fernandes CMB**, Van Aarsen K, Columbus M. The impact of computerized provider order entry on emergency department flow, American College of Emergency Physicians annual meeting, 2015 Oct 13, Presenter: A Gray

**0 points (not presenter)**

*ABSTRACT PRESENTED (POSTER)*

**Fernandes CMB**, Lambert B, An innovative clinical risk rating tool in the healthcare supply chain, 2015 Dec 8, Institute for Healthcare Improvement, United States

**0 points (not considered research)**

*BOOK CHAPTER*

**Fernandes CMB**. Renal colic and scrotal pain. Emergency Medicine Secrets. 6th: Elsevier; 2015. p.255-261, **Principal Author**. Level of Contribution: 100%

**8 points (revision with virtually no new content)**

*GRANT REVIEWER*

January - December 2015, Grant Reviews, Physicians’ Services Incorporated Foundation, Reviews: 1

**0 points (not remunerated)**

*PUBLICATIONS*

Gray A, **Fernandes CMB**, VanAarsen K, Columbus M. The impact of implementation of computerized provider order entry on ED patient flow. Canadian Journal of Emergency Medicine, 2015 Jul 1, **Co-Principal Author**. Journal Impact Factor: 1.285

**60% of 60 pts x 45% contribution = 16.2 points**

**Fernandes CMB**, Lambert B. An innovative tool to reduce risk in the healthcare supply chain. Quality Progress 2015 Jul 1

**0 points (not considered research)**

*JOURNAL REVIEWER* **(not remunerated)**

January - December 2015, Manuscript Reviews, Academic Emergency Medicine, Society for Academic Emergency Medicine, Reviews: 4

January - December 2015, Manuscript Reviews, CMAJ, Reviews: 1

January - December 2015, Manuscript Reviews, PLOS One, Reviews: 1

January - December 2015, Manuscript Reviews, Annals of Emergency Medicine, Reviews: 1

**0 points (not remunerated)**

*JOURNAL EDITOR*

Section Editor, Canadian Journal of Emergency Medicine, Reviews: 7

**7.5 points**

*RESIDENT SUPERVISION*

Poss C, Columbus M, Mykytyshyn C, Wood K, **Fernandes CMB**. Undetected serious medical illness in mental health patients seen in an academic emergency department, Resident Research Day 2016 **Primary Supervisor**

**0 points (2016 activity)**

Gray A, **Fernandes CMB**, Van Aarsen K, Columbus M. The impact of computerized provider order entry on emergency department flow, Resident Research Day 2015, **Primary Supervisor**

**0 points (already awarded in error for 2014)**

**GUSHULAK, KATE – TOTAL = 0 Points**

*ABSTRACT PUBLISHED*

**Gushulak K**, Klingel M, McLeod SL, Richardson C. Diabetic Ketoacidosis in the Emergency Department, CJEM 2015;17 S2, S66-67. Canadian Association of Emergency Physicians (CAEP) 2015 National Conference, Edmonton, Alberta

**0 points (Resident project from 2014)**

*ABSTRACT PRESENTED (POSTER)*

**Gushulak K**, Klingel M, McLeod SL, Richardson C. Management of Diabetic Ketoacidosis in the Emergency Department. CAEP 2015 Abstract collection. Canadian Association of Emergency Physicians (CAEP) 2015; 2015 Jun 1, Canada; 2015. **Principal Author**

**0 points (Resident project from 2014)**

*RESIDENT SUPERVISION*

June 2015- Jan 2016. Patrick Macos, John Teefy, Paul Prochazka, Hyperglycemia in the Emergency Department, Schulich School of Medicine & Dentistry, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine, Collaborators: Dr. Justin Yan, **Primary Supervisor**

**0 points (no presentation)**

**HASSANI, BEHZAD – TOTAL = 4 Points**

*ABSTRACTS PUBLISHED*

Murray G, **Hassani B**, Thompson D. Quality assurance analysis of archived POCUS studies in an academic tertiary care emergency department. CJEM 2015;17 S2 74

**50% of 5 points = 2.5 points (shared with Thompson)**

*RESIDENT SUPERVISION*

Murray G, **Hassani B**, Thompson D

Quality assurance analysis of archived POCUS studies in an academic tertiary care emergency department, Resident Research Day 2015

**1.5 points (3 points shared with Thompson)**

**HAMES, HEATHER – TOTAL = 3 Points**

*RESIDENT SUPERVISION*

Van Aarsen M, Skoretz T, **Hames H.** Utility of Ultrasound Guided Reduction of Distal Radius Fractures, Resident Research Day 2015

**3 points**

**KILGAR, JENNIFER – TOTAL = 3.5 Points**

*ABSTRACT PUBLISHED*

Al-Shibli A, Poonai N, Istasy V, Lim R, Lin K, **Kilgar J**. Determination of the pretibial soft tissue thickness in children: are intraosseous infusion needles long enough? CJEM 2015;17 S2 7. Level of contribution: 40%.

**40% contribution of 5 points = 2 points**

*RESIDENT SUPERVISION*

Al-Shibli A, **N Poonai**, V Istasy, R. Lim, K Lin, J Kilgar. Determination of the pretibial soft tissue thickness in children: are intraosseous infusion needles long enough? Presented at Department of Paediatrics Resident Research Day May 2015

**1.5 points (shared with Poonai)**

**LEWELL, MICHAEL – TOTAL= 5.16 Points**

*ABSTRACT PUBLISHED*

Shephard L, Klingel M, McLeod S, Dukelow A, **Lewell M**, Peddle M, Davis M. Morbidity & Mortality Associated with Pre-hospital “Lift Assist” Calls. Prehosp Emerg Care 2015 Jan-Mar; 19(1):140-177; 2015. **Coauthor**

**5 points x 13.3% contribution = 0.66 points (shared with Davis, Dukelow and Peddle)**

*RESIDENT SUPERVISION*

McConnell A, Davis M, Van Aarsen K, Columbus M, **Lewell M.**  Adverse events associated with prehospital nitroglycerin use in inferior STEMI and RVI patients, Resident Research day 2015, **Co-Supervisor**

**1.5 points (3 points shared with Davis)**

Hayman K, Klingel M, McLeod S, **Lewell M**, Dukelow A. Can Paramedics Safely Transport Patients With ST-Segment Myocardial Infarction (STEMI) to a PCI-Capable Centre Within a 45-Minute Transport Window? Resident Research Day 2015, **Co-Supervisor**

**1.5 points (3 points shared with Dukelow)**

Shephard L, Klingel M, McLeod SL, Dukelow A, **Lewell M**, Davis M.

Morbidity and mortality associated with pre-hospital “lift assist” calls., Western, Encounters Per Year: 5, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine, Formal, **Secondary Supervisor**

**0 points (Davis 3 points)**

Schappert A, Dukelow A, Van Aarsen K, **Lewell M**.

CPR Fraction: EMS vs ED, Resident Research Day 2015

**1.5 points (3 points shared with Dukelow)**

**MEIWALD, ALLISON – TOTAL= 2.5 Points**

*ABSTRACT PUBLISHED*

Shepherd L, Chahine S, **Meiwald A,** Lingard L. Teaching Shifts in the ED: Moving students from learners to clinicians, CJEM 2015;17 S2, 81.

**1 point (5 points shared with Shepherd)**

Skoblenick K, **Meiwald A,** Mehta. Physician Initial Assessment Times for Mental Health Presentations in an Adult Emergency Department, CJEM;17 S2, 81-82.

**30% of 5 points = 1.5 points**

**MILLARD, WANDA – TOTAL = 10.5 Points**

*ABSTRACT PUBLISHED*

Garnett M, Charyk Stewart T, Miller M, Lim R, Van Aarsen K, **Millard M**. Did amendments to the Ontario Highway Traffic Act in 2009-2010 affect the proportion of alcohol-related motor vehicle collisions seen at a Level I Trauma Centre over a 10-year period? CJEM 2015;17 S2. 2015 May 31, Attendees: 1000, Presenters: Meghan Garnett

**2.5 points (5 shared with Lim)**

*ABSTRACT PRESENTED*

Garnett M, Charyk Stewart T, Miller M, Lim R, Van Aarsen K, **Millard M**. Did amendments to the Ontario Highway Traffic Act in 2009-2010 affect the proportion of alcohol-related motor vehicle collisions seen at a Level I Trauma Centre over a 10-year period? May 2015 Canadian Association of Emergency Physicians, Edmonton. Presenter: Garnett M.

**0 points (not presenter)**

*BOOK CHAPTER*

T. Jevremovic, K. Asem, M. Bonin, W. Millard, L. Peters, T. Tabor, A. Vopicka, S. Thompson and L. Fischer. DeLee and Drez Orthopedic Sport Medicine 4th Edition. Chapter 16: An Overview of Sport Specific Injuries. (New chapter in 4th edition of textbook). DeLee and Drez’s Orthopedic Sports Medicine, Principles and Practice. 4th Edition. Volume 1. Philadelphia (United States): Elsevier Saunders; 2015. p.145-159

**5 points (first edition, 9 coauthors)**

*PUBLICATIONS*

Walton DM, Elliott J, Lee J, Loh E, MacDermid J, Schabrun S, Siqueira WL, Corneil BD, Aal B, Birmingham T, Brown A, Cooper L, Dickey JP, S Dixon J, Fraser D, Gati J, Gloor G, Good G, Holdsworth D, McLean SA, **Millard W**, Miller J, Sadi J, Seminowicz DA, J Shoemaker K, Siegmund G, Versteegh T, Wideman TH. Research priorities in the field of post-traumatic pain and disability: Results of a transdisciplinary consensus-generating workshop. Pain Research and Management, e-published June 14, 2016, i

**0 points (resubmit for 2016)**

*RESIDENT SUPERVISION*

M. Garnett, T. Charyk Stewart, M. Miller, R. Lim, K. Van Aarsen, **W. Millard.** Did amendments to the Ontario Highway Traffic Act in 2009-2010 affect the proportion of alcohol-related motor vehicle collisions seen at a Level I Trauma Centre over a 10-year period?, FRCPC(EM), Western Uinversity, Encounters Per Year: 20, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine, Formal, **Primary Supervisor**

**3 points**

Brad Waterman, Western University, Encounters Per Year: 12, Schulich School of Medicine & Dentistry, Department of Medicine, Emergency Medicine, Formal, Collaborators: Heather Hames, **Primary Supervisor**

**0 points (submit for 2016)**

**MISIR, AMITA – TOTAL = 0.75 Points**

*ABSTRACT PUBLISHED*

Myslik F, Thompson D, **Misir A**, Istasy V, Joubert G, Poonai N, Van Aarsen K. The Utility of Point-of-Care Ultrasound in Detecting Distal Forearm Buckle Fractures in Pediatric Patients. CJEM 2015;17 S2. Level of contribution: 15%

**0.75 points (5 points shared with Poonai and Thompson)**

*ABSTRACT PRESENTED (POSTER)*

Myslik F, Thompson D, **Misir A**, Istasy V, Joubert G, Poonai N, Van Aarsen K. The Utility of Point-of-Care Ultrasound in Detecting Distal Forearm Buckle Fractures in Pediatric Patients. 2015 Jun, Canadian Association of Emergency Physicians, Edmonton

**0 points (not presenter)**

*JOURNAL ARTICLE*

Ellis C, **Misir A**, Hui C, Jabbour M, Barrowman N, Langill J, Bowes J, Slinger R. Detection of respiratory viruses and bacteria in children using a twenty-two target reverse-transcription real-time PCR (RT-qPCR) panel. World J Pediatr, 2015 Dec 18; Epub ahead of print (Online): 1-8. Impact Factor: 1.236, **Coauthor**, DOI: 10.1007/s12519-015-0069-4. Level of Contribution: 60%

**0 points (Done as a Fellow)**

Ngoma MS, **Misir A**, Mutale W, Rampakakis E, Sampalis JS, Elong A, Chisele S, Mwale A, Mwansa JK, Mumba S, Chandwe M, Pilon R, Sandstrom P, Wu S, Yee K, Silverman MS. These authors contributed equally to this work. Efficacy of WHO recommendation for continued breastfeeding and maternal cART for prevention of perinatal and postnatal HIV transmission in Zambia. J Int AIDS Soc, 2015 Jan 1; 18 (n/a): 19352. Impact Factor: 5.09**, Co-Principal Author.** Level of Contribution 50%

**0 points (Done as a resident)**

*JOURNAL REVEIWER* **(not remunerated)**

Manuscript Reviews, CJEM (Canadian Journal of Emergency Medicine), Reviews: 1

**0 points**

**NG, VICTOR – TOTAL = 3 Points**

*ABSTRACT PRESENTED (ORAL)*

**Victor Ng**, WONCA Global Continuing Professional Development (CPD) Standards – Engaging the Rural Perspective, 2015 Apr 17, World Organization of Family Doctors - Rural Conference, Dubrovnik, Croatia,

**0 points (academic presentation but not research)**

**Victor Ng**, Allyn Walsh, WONCA: Family Medicine Education, 2015 Oct 23, World Organization of Family Doctors, Istanbul, Istanbul, Turkey, Presenter

**0 points (academic presentation but not research)**

**Victor Ng**, Allyn Walsh, WONCA Global Continuing Professional Development (CPD) Standards – Engaging the European Perspective, 2015 Oct 23, World Organization of Family Doctors, Istanbul, Turkey, **Presenter**

**0 points (academic presentation but not research)**

**Victor Ng**, Toxicology – Treating the occasional overdose in family medicine, 2015 Oct 24, World Organization of Family Doctors, Istanbul, Turkey, **Presenter**

**0 points (academic presentation but not research)**

*JOURNAL REVIEWER (not remunerated)*

2008-present. Manuscript Reviews, Journal of Rehabilitation Medicine

**0 points**

2007-present. Manuscript Reviews, Canadian Medical Association Journal

**0 points**

*RESIDENT SUPERVISOR*

Cannon L, **Ng V** Retrospective chart review of London Health Science Centre emergency medicine department management of Bell’s Palsy”, Resident Research day 2015

**3 points**

**PEDDLE, MICHAEL – TOTAL = 7.5 Points**

*JOURNAL ARTICLE*

Lee CW, McLeod SL, **Peddle MB**. First Responder Accuracy Using SALT after Brief Initial Training. Prehosp Disaster Med, 2015 Oct 1; 30 (5): 447-51, DOI: 10.1017/S1049023X15004975. Impact factor 1.03. 25% contribution

**25% of 40 points x 0.75 (Cohort study) = 7.5 points**

**POONAI, NAVEEN – TOTAL = 147.675 Points**

*ABSTRACTS PUBLISHED*

Davidson C, Ali S, Cowie A, Benidir A, Thompson G, Boisclair B, Harman S, Miller M, Butter A, Lim R, **Poonai N**. Analgesic provision to paediatric patients with acute abdominal pain in the emergency department: A survey of Canadian Paediatric Emergency Physicians. Paediatrics and Child Health 2015. p. 151. Level of contribution 50%

**50% contribution of 5 points = 2.5 points**

**Poonai N**, Cowie A, Davidson C, Benidir A , Thompson G , Boisclair P , Harman6 S , Miller M , Butter A , Lim R , Ali S. The provision of analgesia to patients with acute abdominal pain in Canadian paediatric emergency departments: a national survey. Acad Emerg Med 2015;22 S1 305-6. Level of Contribution: 50%

**50% contribution of 10 points x 0.5 (prev published) = 2.5 points**

F Myslik, D Thompson, A Misir, V Istasy, G Joubert, **N Poonai**, Van Aarsen K. The utility of point-of-care ultrasound in detecting distal forearm buckle fractures in pediatric patients. CJEM 2015;17 S2 34. Level of contribution 50%.

**50% contribution of 5 points = 2.5 points**

Hart L, Nedadur R, Reardon J, Sirizzotti N, Speechley K, Loftus J, Miller M, Salvadori M, **Poonai N.**  An Interactive Web-based Module Versus Website And Standard Of Care For Parental Fever Education: A Randomized Controlled Trial. Acad Emerg Med 2015;22 S1 221. Level of Contribution: 50%

**50 % contribution of 10 points = 5 points**

Ducharme F, Zemek R, Chauhan B, Gravel J, Chalut D, **Poonai N**, Laberge S, Quach C, Krajinovic M, Blondeau L, Guimont C, Lemiere C, Guertin M. Determinants of Oral Corticosteroid Responsiveness in Wheezing Asthmatic Youth (DOORWAY). Acad Emerg Med 2015;22 S314-15 Level of Contribution : 30%

**30% contribution of 10 points = 3 points**

Gill N, Sirizzotti N, Kucey AS, Tieu A, Urquhart BL, Lim R, Rieder M, Joubert G, Mehrotra S, **Poonai N.** Does a Single Dose of Dexamethasone for Croup Cause Adrenal Suppression?: A Prospective Study. Ann Emerg Med 2015;66, S118. Level of Contribution: 50%, Journal Impact Factor

**50% contribution of 10 points = 5 points**

Levin H, Lynch T, Lim R**, Poonai N**, Sangha G. Are Residents Prepared For Shift Work? Examining Education And Experience. Acad Emerg Med 2015;22 S401. Level of Contribution: 25%

**25% contribution of 10 points = 2.5 points**

Levin H, Lynch T, Lim R**, Poonai N**, Sangha G. Education and experience with shiftwork: Are residents prepared? CJEM 2015; 17 S2 31. Level of contribution 25%. Journal Impact Factor 1.16

**25% contribution of 5 points x 0.5 (prev presented) = 0.625 points**

Mainprize DG, Travers C, Wong L, Tryphonopoulos T, Sangha G, Arbeau R, Sarpal A, Lim R. Is Serum Bicarbonate Level Associated With Adverse Outcomes in Paediatric Patients?: A Retrospective Cohort Study. Ann Emerg Med 2015;66, 4 S116. Level of Contribution: 50%

**50% contribution of 10 points = 5 points**

Al-Shibli A, **Poonai N**, Istasy V, Lim R, Lin K, Kilgar J. Determination of the pretibial soft tissue thickness in children: are intraosseous infusion needles long enough? CJEM 2015;17 S2 7. Level of contribution: 40%.

**40% contribution of 5 points = 2 points**

Robb AL, Ali S, **Poonai N**, Thompson GC. Pain management of acute appendicitis in Canadian pediatric emergency departments. CJEM 2015;17 S2 79. Level of contribution 25%.

**25% contribution of 5 points = 1.25 points**

*ABSTRACTS PRESENTED*

**Poonai N**, Cowie A, Davidson C, Benidir A , Thompson G , Boisclair P , Harman S , Miller M , Butter A , Lim R , Ali S. The Provision Of Analgesia To Paediatric Patients With Acute Abdominal Pain: A Survey Of Canadian Paediatric Emergency Physicians. Society of Academic Emergency Medicine Annual Meeting, San Diego, California, United States. May 2015

**0 points (not presenter)**

**Poonai N.** Current practice patterns regarding diagnostic investigations and empiric use of acyclovir by Canadian pediatric emergency physicians in febrile neonates, 2015 Feb 3, Paediatric Emergency Research Canada, Banff, Alberta,

**0 points (not an open research meeting)**

Mainprize DG**, Poonai N**, Travers C, Wong L,Tryphonopoulos T, Sangha G, Arbeau R, Sarpal A et al. Is Serum Bicarbonate Level Associated with Adverse Outcomes in Paediatric Patients?: A Retrospective Cohort Study, 2015 Oct 15, American College of Emergency Physicians Annual Meeting, Boston, Massachusetts, United States

**0 points (not presenter)**

Myslik F, Thompson D, Misir A, Istasy V, Joubert G, **Poonai N**, Van Aarsen K. The utility of point of care ultrasound in detecting distal forearm fractures in pediatric patients. 2015 Jun 15, Canadian Association of Emergency Physicians Annual Meeting, Edmonton

**0 points (not presenter)**

Hart L, Nedadur R, Reardon J, Sirizzotti N, Speechley K, Loftus J, Miller M, Salvadori M, **Poonai N.**  An Interactive Web-Based Module Versus Website and Standard of Care for Parental Fever Education: A Randomized Controlled Trial, Society of Academic Emergency Medicine Annual Meeting, San Diego, California, United States, May 2015

**0 points (not presenter)**

Lara Hart, **Poonai N**. An Interactive Web-Based Module Versus Website and Standard of Care for Parental Fever Education: A Randomized Controlled Trial, 2015 May 15, Canadian Paediatric Society Annual Meeting, Toronto

**0 points (not presenter)**

Gill N, Sirizzotti N, Kucey AS, Tieu A, Urquhart BL, Lim R, Rieder M, Joubert G, Mehrotra S, **Poonai N.** Does a single dose of dexamethasone for croup cause adrenal suppression?: A pharmacokinetic study, American College of Emergency Physicians Annual Meeting, Boston, Massachusetts, United States, Oct 2015

**0 points (not presenter)**

Ducharme F, Zemek R, Chauhan B, Gravel J, Chalut D, **Poonai N**, Laberge S, Quach C, Krajinovic M, Blondeau L, Guimont C, Lemiere C, Guertin M. Determinants of oral steroid responsiveness in wheezing asthmatic youth (DOORWAY), 2015 May 15, Society for Academic Emergency Medicine, San Diego, California

**10 points**

Levin H, Lynch T, Lim R, **Poonai N**, Sangha G. Are Residents Prepared For Shiftwork: Examining Education and Experience. Society of Academic Emergency Medicine, San Diego, California, United States, May 2015

**0 points (not presenter)**

*GRANTS*

Intranasal versus intravenous ketamine for procedural sedation in children: a multi-centre randomized controlled non-inferiority trial. Principal Investigator. Western University SROP $5000 and Lawson Internal Grant Fund $7500. Total: $12,500

**2 points (SROP) + 15 points (LHRI) = 17 points**

June 2015 - June 2016. Principal Investigator. Family perceptions and provision of analgesia for acutely painful conditions in children: a prospective survey. Western University Pediatric summer studentship grant. Total: $7500.00

**2 points**

July 2013- June 2015. Practice variation surrounding the provision of analgesia to paediatric patients presenting to the emergency department with acute abdominal pain: A survey of Canadian Paediatric Emergency Centres. Department of Paediatrics, Western University. Principal Investigator.Total: $2,000.00

**0 points (recognized in 2014)**

July 2013- June 2015. Practice variation surrounding the provision of analgesia to paediatric patients presenting to the emergency department with acute abdominal pain: A survey of Canadian Paediatric Emergency Centres. SROP, Western University. Principal Investigator.Total: $5,000.00

**2 points**

Resident Research Grant, Department of Paediatrics, Western University. $2,000 for July 2015- June 2016. The role of serial bedside ultrasonographic evaluation of the inferior vena cava diameter in dehydrated patients on decision-making in the paediatric emergency department.

**0 points (not competitive)**

Resident Research Grant, Department of Paediatrics, Western University. $2,000 for July 2015- June 2016. Are paediatric emergency department visits for suicidal ideation associated with social media?: a cross-sectional study

**0 points (not competitive)**

*INVITED REVIEW*

**Naveen Poonai**, Rongbo Zhu. Analgesia for children in acute pain in the post-codeine era. Submitted to Clinical Pediatric Reviews. Role: **\* Principal Author**, Level of Contribution : 80%

**0 points (not published in 2015)**

**Poonai N**, Kilgar J, Mehrotra S. Analgesia for fracture pain in children: methodological issues surrounding clinical trials and effectiveness of therapy. Pain Manag. 2015 Jan 1, 5. (6): p.435-45. Level of Contribution: 70%

**70% of 5 points = 3.5 points**

*JOURNAL ARTICLE*

**Poonai N,** Li J, Langford C, Lepore N, Taddio A, Gerges S, Stitt L, Teefy J, Manji K, Castelo M, Rieder M, Qui T, Matsui D, Ali S. Intraurethral Lidocaine for Urethral Catheterization in Children: A Randomized Controlled Trial. Pediatrics 2015 Oct 1, 136. (4): p.e879-86. Level of Contribution : 50%, Journal Impact Factor : 5.473

**50% contribution of 80 points = 40 points**

Gill N, Sangha G, **Poonai N**, Lim R. E-Cigarette Liquid Nicotine Ingestion in a Child: Case Report and Discussion. CJEM, 2015 Apr 20: 1-5. Impact Factor: 1.163, **Coauthor**, DOI: 10.1017/cem.2015.10. Level of Contribution 30%

**10% of 60 points x 0.3 (case report) = 1.8 points**

Landreville JM, Joubert GI, Welisch E, Helleman K, **Poonai NP**. Atypical Presentation of Right Ventricular Outflow Tract Ventricular Tachycardia. J Emerg Med, 2015 Oct 1; 49 (4): 432-5. DOI: 10.1016/j.jemermed.2014.06.033.

Level of Contribution 50%

**50% contribution of [50 points x10% (case report)] = 2.5 points**

Ali S, **Poonai N**. Parents’ preferences on pain treatment, even when faced with medication dilemmas, influence their decisions to administer opioids in children. Evid Based Nurs, 2015 Nov 25; 52: 1343-53, DOI: 10.1136/eb-2015-102164. Level of contribution 50%

**50% contribution of [40 points x 10% (invited commentary)] = 2 points**

**Poonai N**, Cowie A, Davidson C, Benidir A, Thompson GC, Boisclair P, Harman S, Miller M, Butter A, Lim R, Ali S. Reported provision of analgesia to patients with acute abdominal pain in Canadian paediatric emergency departments. CJEM, 2016 Jan 25: 1-8. DOI: 10.1017/cem.2015.112. Level of contribution 60%

**0 points (2016)**

*JOURNAL ARTICLE (IN PRESS)*

**Naveen Poonai**, Mainprize P, Travers C, Lee L, Vivas Y, Tryphonopoulos P, Sangha G, Arbeau R, Seabrook J, Sarpa A, Lim R. Is serum bicarbonate level associated with adverse outcomes in pediatric patients?: A cross-sectional study. Pediatric Emergency Care

**0 points (in press)**

Lim R, Gerson B, Seabrook J, Reardon J, **Poonai N**. Pediatric Forefoot Fractures: Assessment of fracture patterns and predictors of complicated outcome. Pediatric Emergency Care

**0 points (in press)**

*JOURNAL EDITORSHIP* ***(not remunerated)***

2015-Present. Editorial Boards, Journal of Neonatal Medicine and Pediatrics, Science Script, Reviews: 1

**0 points**

2015. Manuscript Reviews, Archives of Disease in Childhood, Reviews: 1

**0 points**

2015. Manuscript Reviews, Journal of Paediatrics and Child Health, Reviews: 1

**0 points**

2015. Manuscript Reviews, JAMA Pediatrics, Reviews: 1

**0 points**

2015. Manuscript Reviews, Canadian Journal of Emergency Medicine, Reviews: 2

**0 points**

2015. Manuscript Reviews, Division of emergency medicine annual resident research day

**0 points**

2015. PERC Multi-centre Study Protocol Peer Review, Paediatric Emergency Research Canada (PERC), Paediatric Emergency Research Canada (PERC), Reviews: 3

**0 points**

*RESEARCH ETHICS BOARD PARTICIPATION*

Jan-Dec 2015. Board Member, Western University Health Sciences Review Ethics Board, Western University. 4 meetings at 6 hours each.

**4 points per meeting x 4 meetings = 16 points**

*POSTGRAD FELLOW SUPERVISION*

Mireille Gharib, 2014-present. The role of serial bedside ultrasonographic evaluation of the inferior vena cava diameter in dehydrated patients on decision-making in the paediatric emergency department. Presented at Paediatric Emergency Research Canada, Jan 26, 2016

**0 points (presented in 2016, resubmit for 2016)**

Gill N, Reider M, Poonai N. Does single dose dexamethasone cause adrenal suppression in children: a prospective study. Presented at ACEP, Boston, October 2015

**3 points**

Al-Shibli A, **N Poonai**, V Istasy, R. Lim, K Lin, J Kilgar. Determination of the pretibial soft tissue thickness in children: are intraosseous infusion needles long enough? Presented at Department of Paediatrics Resident Research Day May 2015

**1.5 points (3 points shared with Kilgar)**

*RESIDENT SUPERVISION*

Chloe Davidson, July 2014 - June 2015. Practice variation surrounding the provision of analgesia to paediatric patients presenting to the emergency department with acute abdominal pain: A survey of Canadian Paediatric Emergency Centres, presented at Canadian Paediatric Society meeting May 15, 2015

**3 points**

Lara Hart, July 2012 - June 2015. Teaching parents to manage their child’s fever: effectiveness of an interactive web-based module. presented at Canadian Paediatric Society meeting May 15, 2015

**3 points**

Natasha Datoo, July 2012- June 2015. Oral morphine versus ibuprofen for post-operative orthopaedic surgical pain in children: a randomised controlled trial. Presented at Department of Paediatrics Resident Research Day May 2015.

**3 points**

Amanda Vieira, July 2014- June 2016. Is US Associated With A Lower False Appendectomy Rate In Children Suspected Of Acute Appendicitis?: a retrospective cohort study. Presented at Department of Paediatrics Resident Research Day May 2015.

**3 points**

Myslik F, Thompson D, Misir A, Istasy V, Joubert G, **Poonai N**, Van Aarsen K. The utility of point of care ultrasound in detecting distal forearm fractures in pediatric patients.Frank Myslik, Diagnostic accuracy of POCUS versus radiographs for the diagnosis of torus (buckle) fractures in children: a prospective study. Resident Research Day 2015

**1.5 points (shared with Thompson)**

*DIVISION RESEARCH REMUNERATION COMMITTEE*

Member

**2 hours x 0.5 points/hr = 1 point**

**PRICE, LAURA – TOTAL = 8 Points**

*ABSTRACT PUBLISHED*

Moss M, Van Aarsen K, Klingle M, **Price L**. Evaluation of recent onset atrial fibrillation management in the emergency department. CJEM 2015;17 S2

**5 points**

*ABSTRACT PRESENTED*

Moss M, Van Aarsen K, Klingel M, **Price L**. Evaluation of recent onset atrial fibrillation management in the emergency department. Canadian Association of Emergency Physicians Conference, Edmonton, June 2015

**0 points (not presenter)**

*RESIDENT SUPERVISION*

Moss M, Van Aarsen K, Klingle M, **Price L**. Evaluation of recent onset atrial fibrillation management in the emergency department. Presenter: Moss M, Moss M, Van Aarsen K, Klingle M, **Price L**. Resident Research Day 2015

**3 points**

**ROEBOTHAM, ROY – TOTAL= 5 Points**

*ABSTRACT PUBLISHED*

Dong A, **Roebotham R**, McLeod S, Klingel M, Thompson DEmergency department point-of-care ultrasound in symptomatic early trimester patients: a description of practice management patterns. CJEM 2015;17 S2 38

**50% of 5 points =2.5 points (shared with Thompson)**

Riggan M, Koichopolus J, McLeod SL, Klingel M, **Roebotham R**, Thompson D. First Trimester Patients with Surgical Diagnoses: Clinical Factors and ED Management. CJEM 2015;17 S2 78

**50% of 5 points= 2.5 points (shared with Thompson)**

**SANGHA, GURINDER – TOTAL = 19.4 Points**

*ABSTRACT PUBLISHED*

Levin H, Lynch T, Lim R, Poonai N, **Sangha G**. Are Residents Prepared For Shiftwork: Examining Education and Experience, Acad Emer Med 2015;22 S1 401.

**40% contribution of 10 points =4 points**

Levin H, Lynch T, Lim R, Poonai N, **Sangha G**. Education and experience with shiftwork: Are residents prepared? CJEM 2015; 17 S2 31. Level of contribution 25%. Journal Impact Factor 1.16

**40% contribution of 5 points x 0.5 (prev published) = 1 point**

*ABSTRACT PRESENTED (POSTER)*

Levin H, Lynch T, Lim R, Poonai N, **Sangha G**. Are Residents Prepared For Shiftwork: Examining Education and Experience. Society of Academic Emergency Medicine, San Diego, California, United States, May 2015

**0 points (not presenter)**

*JOURNAL ARTICLE*

Gill N, **Sangha G**, Poonai N, Lim R. E-Cigarette Liquid Nicotine Ingestion in a Child: Case Report and Discussion. CJEM 2015;17 (6): 699-703, **Coauthor**. Journal Impact Factor: 1.285

**20% of 60 points x 0.3 (case report) =3.6 points**

Levin H, Lim R, **Sangha G**. Case 1: An 11-year-old girl with bilateral hip and groin pain. Paediatr Child Health, 2015 Nov 1; 20 (8): e48-9, **Coauthor**. Journal Impact Factor: 1.388

**40% of 40 points x 0.3 (case report) = 4.8 points**

Levin H, **Sangha G**, Carey T, Lim R. Fracture and Non-accidental Injury: A case report of a lateral condylar fracture in a 13 month old. Pediatric Emergency Care, 2015 Jan 22, **Coauthor**. Journal Impact Factor: 1.025

**20% of 50 points x 0.3 (case report) = 3 points**

*RESIDENT SUPERVISION*

2014-Present. Sheena Belisle, Parental Knowledge of Concussions, Schulich School of Medicine & Dentistry, Department of Paediatrics, Emergency Medicine, **Primary Supervisor**

**0 points (not presented)**

2012-Present. Mireille Gharib, Elevated Transaminases in adolescents with acute alcohol intoxication, Schulich School of Medicine & Dentistry, Department of Paediatrics, Emergency Medicine, **Primary Supervisor**

**0 points (not presented)**

2012-Present. Helen Levin, Improving Shiftwork: Do Casino Shifts Have an Effect on Resident Well Being? Presented at National Pediatric Resident Research Competition, Winnipeg 2015. **Primary Supervisor**

**3 points**

**SEDRAN, ROBERT – TOTAL = 15 Points**

*ABSTRACT ACCEPTED*

Douglas-Vail M, Bechamp T, Soegtrop R, Columbus M, Wood M, **Sedran R.**  Exercise Prescription By Canadian Emergency Medicine Physicians. Accepted for presentation at the New England Science Symposium, Harvard Medical School, Harvard University

**0 points (not published)**

*PUBLICATIONS*

Yan JW, McLeod SL, Edmonds ML, Sedran RJ, **Theakston KD**. “Risk Factors Associated with Urologic Intervention in Emergency Department Patients with Suspected Renal Colic”. J Emerg Med, 2015 Apr 21; 15 (00124-9), DOI: 10.1016/j.jemermed.2014.12.085.

**90% of 50 points x 1/3 = 15 points (shared with Edmonds and Theakston)**

**SEONG, AUGENE – TOTAL = 1.5 Points**

*RESIDENT SUPERVISION*

Lee A, Van Aarsen K, Theakston K, **Seong AJ**. Assessing Significant Cardiac Outcomes of Patients with Initial Undetectable High Sensitivity Troponin in the Emergency Department. Resident Research day 2015

**1.5 points (3 points shared with Theakston)**

**SHEPHERD, LISA – TOTAL = 17.5 Points**

*ABSTRACT PUBLISHED*

Shepherd L, Chahine S, **Meiwald A,** Lingard L. Teaching Shifts in the ED: Moving students from learners to clinicians, CJEM 2015;17 S2, 81.

**4 points (5 points shared with Meiwald)**

Fu D, **Shepherd L,** Chahine S. Podcasting Can Improve Clinical Clerks’ Ability to Generate Differential Diagnoses for an Emergency Department Patient Presentation, CJEM 2015;17 S2, 10.

**60% contribution of 5 points = 3 points**

Cheung T, Klingel M, McLeod SL, **Shepherd L.** Are patients presenting with hip fracture to LHSC ED treated in accordance with Health Care Ontario’s recommended quality-based procedures for hip fracture? CJEM 2015;17, S2, 15.

**5 points**

*ABSTRACT PRESENTATIONS*

**Shepherd L**, Meiwald A. Structured Teaching Shifts in the Emergency Medicine Clinical Clerkship: Impact on ED Length of Stay, Poster, Canadian Association of Emergency Physicians (CAEP) Annual Meeting, June 2015, Edmonton, Alberta

**2.5 points**

Fu D, **Shepherd L.**  Podcasting Can Improve Clinical Clerks’ Ability to Generate Differential Diagnoses for an Emergency Department Patient Presentation, 2015 May 31, Canadian Association of Emergency Physicians (CAEP) 2015 Annual Meeting, Edmonton, Alberta

**0 points (not presenter)**

Cheung T, Klingel M, McLeod SL, **Shepherd L.** Are patients presenting with hip fracture to LHSC ED treated in accordance with Health Care Ontario’s recommended quality-based procedures for hip fracture? Canadian Association of Emergency Physicians (CAEP) June 2015 Annual Meeting, Edmonton, Alberta

**0 points (not presenter)**

Dr. Dave Fu, **Shepherd L.** Podcasting Can Improve Clinical Clerks’ Ability To Generate Differential Diagnosis For An ED Patient. Centre for Education Research & Innovation Annual Research Symposium, London, Ontario, CanadaSept 2015, Hours: 0.25, Attendees:

**0 points (internal presentation, not presenter)**

*JOURNAL REVIEWER* **(not remunerated)**

2015, reviewer for manuscripts submitted for Carol P. Herbert Award for outstanding research paper for Centre for Research Education & Innovation

**0 points**

*RESEARCH ACTIVITY*

From September 21 - 25, 2015  I completed a one week unfunded Mini-Sabbatical at the Schulich Centre for Research Education and Innovation.  I was the second physician invited to take part in this program.   I spent 40 hours developing a new research project, meeting with the individual scientists at CERI and taking part in all of their joint activities.  My supervisors were Drs. Saad Chahine and Sayra Cristancho.

**0 points (education)**

*RESIDENT SUPERVISION*

David Fu, Lisa Shepherd, Saad Chahine. ED Podcasting: Method for Improving Clinical Clerk’s Ability to Generate Differential Diagnoses, Resident Research Day 2015

**3 points**

**THEAKSTON, KARL – TOTAL = 52.5 Points**

*ABSTRACT PUBLISHED*

Seong AJ, **Theakston K.** Cardiac Enzyme Testing Before and After Introduction of High Sensitivity Troponin. CJEM, Vol 17, S2. 2015 Canadian Association of Emergency Medicine Annual Scientific Conference; 2015 May 30, Canada; 2015.

**5 points**

*PUBLICATIONS*

Yan JW, McLeod SL, Edmonds ML, Sedran RJ, **Theakston KD**. “Normal Renal Sonogram Identifies Renal Colic Patients at Low Risk for Urologic Intervention: a Prospective Cohort Study”. CJEM, 2015 Jan 1; 17 (1): 38-45, **Senior Responsible Author**, DOI: 10.2310/8000.2013.131333.

**0 points (Remunerated in 2014)**

Yan JW, McLeod SL, Edmonds ML, Sedran RJ, **Theakston KD**. “Risk Factors Associated with Urologic Intervention in Emergency Department Patients with Suspected Renal Colic”. J Emerg Med, 2015 Apr 21; 15 (00124-9), DOI: 10.1016/j.jemermed.2014.12.085.

**90% of 50 points x 1/3 = 15 points (shared with Edmonds and Sedran)**

*JOURNAL REVIEWER* **(not remunerated)**

Jan-Dec 2015. Grant Reviews, Canadian Association of Emergency Physicians, Canadian Association of Emergency Physicians (CAEP), Reviews: 12

**0 points (not remunerated)**

*RESIDENT SUPERVISION*

Lee A, Van Aarsen K, **Theakston K**, Seong AJ. Assessing Significant Cardiac Outcomes of Patients with Initial Undetectable High Sensitivity Troponin in the Emergency Department., Resident Research day 2015

**1.5 points (3 points shared with Seong)**

*RESEARCH ETHICS BOARD PARTICIPATION*

Jan-Dec 2015. Board Member, Western University Heath Sciences Review Ethics Board, Western HSREB, Western University. 7 meetings at 6 hours each.

**4 points per meeting x 7 meetings = 28 points**

*DIVISION RESEARCH REMUNERATION COMMITTEE*

Member

**6 hours x 0.5 points/hr = 3 points**

**THOMPSON, DREW – TOTAL = 21.5 Points**

*ABSTRACT PUBLISHED*

Dong A, Roebotham R, McLeod S, Klingel M, **Thompson D** Emergency department point-of-care ultrasound in symptomatic early trimester patients: a description of practice management patterns. CJEM 2015;17 S2, 38

**2.5 points (5 points shared with Roebotham)**

Myslik F, **Thompson D**, Misir A, Istasy V, Joubert G, Poonai N, Van Aarsen K. The Utility of Point-of-Care Ultrasound in Detecting Distal Forearm Buckle Fractures in Pediatric Patients. CJEM 2015;17 S2 34.

**1.75 points (5 points shared with Misir and Poonai)**

Pace J, Arntfield R, **Thompson D.** Focused Transesophageal Echocardiography by Emergency Physicians for Critically Ill Patients. Acad Emerg Med 2015;22 S1 224

**50% 0f 10 points = 5 points (shared with Arntfield)**

Pace J, Arntfield R, **Thompson D.** Focused Transesophageal Echocardiography by Emergency Physicians for Critically Ill Patients, CJEM 2015;17 S2 36.

**50% of (5 points x 0.5 (prev published) = 1.25 points (shared with Arntfield)**

Murray G, Hassani B, **Thompson D**. Quality assurance analysis of archived POCUS studies in an academic tertiary care emergency department. CJEM 2015;17 S2 74

**50% of 5 points = 2.5 points (shared with Hassani)**

Riggan M, Koichopolus J, McLeod SL, Klingel M, Roebotham R, **Thompson D** First Trimester Patients with Surgical Diagnoses: Clinical Factors and ED Management. CJEM 2015;17 S2 78

**50% of 5 points = 2.5 points (shared with Roebotham)**

*ABSTRACT PRESENTED (ORAL)*

Dong A, Roebotham R, McLeod S, Klingel M, **Thompson D** Emergency department point-of-care ultrasound in symptomatic early trimester patients: a description of practice management patterns. Canadian Association of Emergency Physicians, Edmonton, 2015 Jun 2

**0 points (not presenter)**

Myslik F, **Thompson D**, Misir A, Istasy V, Joubert G, Poonai N, Van Aarsen K. The utility of Point-of-Care ultrasound in detecting distal forearm buckle fractures in pediatric patients.

**0 points (not presenter)**

*ABSTRACT PRESENTED (POSTER)*

Pace J, Arntfield R, **Thompson D.** Focused Transesophageal Echocardiography by Emergency Physicians for Critically Ill Patients. Society of Academic Emergency Medicine, San Diego, California, United States, May 12, 2015

**0 points (not presenter)**

Pace J, Arntfield R, **Thompson D.** Focused Transesophageal Echocardiography by Emergency Physicians for Critically Ill Patients, CAEP, Edmonton, Alberta, May 31, 2015

**0 points (not presenter)**

Murray G, Hassani B, **Thompson D**. Quality assurance analysis of archived POCUS studies in an academic tertiary care emergency department. CAEP Edmonton May 2015

**0 points (not presenter)**

Riggan M, Koichopolus J, McLeod SL, Klingel M, Roebotham R, **Thompson D** First Trimester Patients with Surgical Diagnoses: Clinical Factors and ED Management. CJEM 2015;17 S2 78

**0 points (not presenter)**

*RESIDENT SUPERVISION*

Dong A, Roebotham R, McLeod S, Klingel M, **Thompson D** Emergency department point-of-care ultrasound in symptomatic early trimester patients: a description of practice management patterns. Resident Research Day 2015

**1.5 points (3 points shared with Roebotham)**

Myslik F, **Thompson D**, Misir A, Istasy V, Joubert G, Poonai N, Van Aarsen K. Diagnostic accuracy of POCUS versus radiographs for the diagnosis of torus (buckle) fractures in children: a prospective study, Resident Research Day 2015. **1.5 points (3 points shared with Poonai)**

Murray G, Hassani B, **Thompson D** Quality assurance analysis of archived POCUS studies in an academic tertiary care emergency department. Resident Research Day 2015

**1.5 points (3 points shared with Hassani)**

Pace J, Arntfield R, **Thompson D.** Focused Transesophageal Echocardiography by Emergency Physicians for Critically Ill Patients. Resident Rsearch Day 2015

**1.5 points (3 points shared with Arntfield)**

**WOOLFREY, KAREN – TOTAL = 19.94 Points**

*ABSTRACT PUBLISHED*

Petrosoniak A, Ryzynski A, **Woolfrey KGH.** Cricothyoidotomy In Situ Simulation Curriculum (CRIC): A novel competency based training program for Emergency Medicine residents, Acad Emerg Med 2015;22 S1 337.

**60% contribution of 10 points = 6 points**

A.\*Petrosoniak,\*A.\*Ryzynski,\***K.G.H.\*Woolfrey**\*, Cricothyoidotomy In Situ Simulation Curriculum (CRIC): A novel competency based training program for Emergency Medicine residents, CJEM 2015;17 S2 77

**60% contribution of 2.5 points (previously published) = 1.5 points**

Petrosoniak A, Ryzynski A, Lebovic G, **Woolfrey KGH.** Cricothyroidotomy In Situ Simulation Curriculum (CRIC) improves surgical airway performance in Emergency Medicine residents, CJEM 2015;17 S2 19.

**60% contribution of 5 points = 3.0 points**

*ABSTRACT PRESENTED (Oral)*

Petrosoniak A, Ryzynski A, **Woolfrey KGH.** Cricothyroidotomy In Situ Simulation Curriculum (CRIC) improves surgical airway performance in Emergency Medicine residents, Canadian Association of Emergency Physicians, Edmonton, June 2015

**0 points (not presenter)**

*ABSTRACT PRESENTED (POSTER)*

Petrosoniak A, Ryzynski A, **Woolfrey KGH.** Cricothyroidotomy In Situ Simulation Curriculum (CRIC) improves surgical airway performance in Emergency Medicine residents, Society of Academic Emergency Medicine, San Diego, California, United States, May 12, 2015.

**5 points**

Petrosoniak A, Ryzynski A, **Woolfrey KGH.** Cricothyoidotomy In Situ Simulation Curriculum (CRIC): A novel competency based training program for Emergency Medicine residents, Canadian Association of Emergency Physicians, Edmonton, June 2015

**0 points (not presenter)**

*RESIDENT SUPERVISION*

Petrosoniak A, Ryzynski A, **Woolfrey KGH.** Cricothyoidotomy In Situ Simulation Curriculum (CRIC): A novel competency based training program for Emergency Medicine residents, May 2015, Resident Research Day, University of Toronto

**0 points (not Western trainee)**

Petrosoniak A, Ryzynski A, Lebovic G, **Woolfrey KGH.** Cricothyroidotomy In Situ Simulation Curriculum (CRIC) improves surgical airway performance in Emergency Medicine residents, May 2015, Resident Research Day, University of Toronto

**0 points (not Western trainee)**

*JOURNAL ARTICLE*

Welsford M, Nikolaou NI, Beygui F, Bossaert L, Ghaemmaghami C, Nonogi H, O’Connor RE, Pichel DR, Scott T, Walters DL, Woolfrey KGH, on behalf of the Acute Coronary Syndrome Chapter Collaborators, Ali AS, Ching CK, Longeway M, Patocka C, Roule V, Salzberg S, Seto AV. Acute Coronary Syndromes: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. Circulation 2015;132:S146-S176, epub before print Oct 14, 2015 <http://dx.doi.org/10.1161/cir.0000000000000274>. Impact factor 8.31

**1/18 of 80 points = 4.44 points**

Morrison LJ, de Caen A, Bhanji F, Bigham BL, Blanchard IE, Brooks SC, Guerguerian AM, Jensen JL, Travers AH, Vaillancourt C, Welsford M, **Woolfrey K**. Cardiovascular Treatment Guidelines - What is the Canadian Perspective?

CJEM 2016;18(3):223-9. doi: 10.1017/cem.2016.26.

**0 points (resubmit in 2016)**

*JOURNAL REVIEWER* **(not remunerated)**

2005-Present. Manuscript Reviews, Peer review of manuscripts for publication in the Journal of Academic Emergency Medicine, Society of Academic Emergency Medicine/Journal of Academic Emergency Medicine, Reviews: 11

**0 points (not remunerated)**

2004-Present. Manuscript Reviews, Peer review of manuscripts for publication in the Canadian Journal of Emergency Medicine, Canadian Association of Emergency Physician/Canadian Journal of Emergency Medicine, Reviews: 16

**0 points (not remunerated)**

*PRESENTATIONS* **(not remunerated)**

**Presenter**, International Liaison Committee on Resuscitation/American Heart Association, Dallas, Texas, United States, Do Pre-hosptial administered ADP-Receptor Antagonists change outcome (short-term mortality, intracranial hemorrhage, major bleeding) in Patients with suspected ST-Elevation Myocardial Infarction? 2015 Jan 27, Hours: 3, Attendees: 500, Presenters: **K. Woolfrey**, D. Pichel

**0 points (academic presentation but not research)**

**Co-Author**, International Conference on Residency Education, Vancouver, British Columbia, Canada, Performance of a Competency Based Resuscitation Assessment Tool (QSAT) - A Canadian Multi-Centered Study, 2015 Oct 25, Hours: 6, Attendees: 400, Presenters**: K. Woolfrey**, D. Dagnone

**0 points (academic presentation but not research)**

**TOTAL POINTS AWARDED = 485.075**

**TOTAL REMUNERATION BASED ON $150 PER POINT = $72,761.25**