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## Research Program at the Department of Emergency Medicine

### 2014-15 CLINICAL HEALTH-RESEARCHERS OF THE MONTH

**THE WHITE COATS:**  
THE ART OF MEDICAL RESEARCH  
AT THE HEART OF HEALTH

Team leaders of the  
**RESEARCH PROGRAM AT THE  
DEPARTMENT OF EMERGENCY MEDICINE**

(<http://sjrhem.ca/programs/research/>)

based at Horizon Health Network -  
Saint John Regional Hospital

THE NEW BRUNSWICK  
OF TOMORROW. TODAY.



NB Trauma Program  
Programme de  
traumatologie du NB

Working closely with the New Brunswick trauma Program (<http://horizonnb.ca/home/facilities-and-services/provincial-programs/new-brunswick-trauma-program/about-nb-trauma-program.aspx>) the team has obtained research grants and salary awards valued at \$248,000 from 8 foundations and federal agencies (e.g. \$12K from the Health Innovation Research Fund). The team has been / is involved in over 35 clinical research projects (phase I to III industry-sponsored clinical trials and investigator-driven studies) in the past several years that have generated \$88,500 in revenues. Since 2010, members of the team have authored 25 peer reviewed academic papers, including 13 original research papers.

Research interests include: Medical education, ultrasound, resuscitation, trauma systems, staff wellbeing, injury and disease prevention, as well as several other areas in emergency medicine.

To that effect, the team provides research opportunities for medical students (9) at Dalhousie Medicine New Brunswick, one of two NB medical training programs (<http://medicine.dal.ca/departments/core-units/DMNB.html>) as well as for residents (15) in emergency medicine and family medicine.

The team was presented with the Grant Innes Research Paper and Presentation Award, (400 entries), at the 2014 Conference of the CAEP – Canadian Association of Emergency Physicians (visit: <http://caep.ca/2014ResearchAwards>). The presentation is available on-line at [www.youtube.com/watch?v=yf12XYrOB4](http://www.youtube.com/watch?v=yf12XYrOB4).

Beyond local partnerships, the physicians interact throughout Canada with the TWK in Halifax, Dalhousie University, Alberta Health Services, University of Manitoba, Memorial University and the Canadian Centre of Vaccinology. International partnerships include University Hospitals in Cambridge, Cape Town and Sydney, Australia. Dr. Atkinson is the first chair of the NB Trauma Program Research Sub-committee, immediate past Chair of the CAEP Research Committee and sits on the International Federation for Emergency Medicine Research Committee.

BECAUSE HEALTH RESEARCH MEANS BETTER HEALTH CARE



Click on the image.

### Documents:

 [emergency-medicinesf.PDF](#)

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