2013-2014 Research Activities

1.0 PEER REVIEWED PUBLICATIONS.........................................................................................1
2.0 PEER REVIEWED PUBLICATIONS (IN PRESS, SUBMITTED, UNDER REVIEW)....................................................................................................................3
3.0 OTHER PUBLICATIONS........................................................................................................4
4.0 PRESENTATIONS AT LOCAL-NATIONAL-INTERNATIONAL MEETINGS ......4
6.0 AWARDS .................................................................................................................................9
The following report details West Park’s research activities separated by study type/event and research themes

1.0 PEER REVIEWED PUBLICATIONS

Respiratory Rehab


Sibley KM, O'Hoski S, Winship B, Brooks D, Beauchamp MK. Increasing the clinical utility of the BESTest, mini-BESTest, and brief-BESTest: normative values in Canadian adults who are healthy and aged 50 years or older. Physical Therapy 2014; 94(3): 334-342.


Spasticity/Neuro


Amputee Rehab

Knowledge Translation


2.0 PEER REVIEWED PUBLICATIONS (IN PRESS, SUBMITTED, UNDER REVIEW)

Respiratory Rehab


Dolmage TE, Rozenberg D, Malek N, Evans RA, Goldstein RS. Saving Time and Effort for Patients with COPD: Setting the Speed for an Endurance Test Using the Usual and Fast Walk Speeds. Chronic Obstructive Pulmonary Diseases: Journal of the COPD Foundation. In press.


Snell K, Hassan A, Sutherland L, Chau L, Senior T, Janaudis-Ferreira T, Brooks D. Type and quality of physical therapy research publications: has there been a change in the past decade? Physiotherapy Canada.
3.0 OTHER PUBLICATIONS

Knowledge Translation


4.0 PRESENTATIONS AT LOCAL-NATIONAL-INTERNATIONAL MEETINGS

Respiratory Rehab

Avendano M., Derkach P. The Science Hour features West Park in a two part series on the 10th anniversary of SARS, BBC Radio.


**Dolmage TE, Salbach NM, Brooks D, Romano J, Woon L.** Cardiorespiratory responses during the 6-minute walk and ramp cycle ergometer tests and their relationship to physical activity in stroke. European Stroke Conference, London, United Kingdom. 30 May 2013 (Poster).

**Dolmage TE.** Energy expenditure and activity: is it inefficient? Post Graduate Course 10 New technology assessment in COPD; ERS Annual Congress Barcelona, Spain. September 2013.


**Dolmage TE.** Rehabilitation Interventions for Patients with Very Severe COPD - Strategies & Adjuncts to Optimize the Training Intensit. Asthma & Airway Centre Rounds at Toronto Western Hospital, January 2014.


**Goldstein RS, Janaudis-Ferreira T, D’Souza L, Brooks D.** Prevalence and Profile of Patients with a diagnosis of COPD participating in Non-pulmonary Rehabilitation Programs. Canadian Respiratory Conference. Quebec City, Canada, 12 April 2013 (Poster).


Spasticticy/Neuro


Phadke C, Boulias C, Ismail F. A comparative case study of the early time course of the action of onabotulinumtoxinA and incobotulinumtoxinA. World Congress for Neurorehabilitation, Istanbul, Turkey, April 8-12, 2014.


Phadke C. Intrinsic and extrinsic factors that alter the experience of spasticity. Lecture at the Department of Physical Medicine and Rehabilitation, Emory University, Atlanta USA, 18 November 2013.

Amputee/Rehab

Devlin M. Role of Physiatry West Park Assessment Centre/ McCall Dawson Osterberg Handler Seminar Sept 18 2013, Ingersoll ON

Devlin M, Paner R, Pauley T. Development of an amputee specific normative gait database using the GAITRite® system: preliminary results. Ontario Association for Amputee Care Conference 2013, Brock University, St. Catherine’s, Canada. 4 May 2013.


Moylan B., Pauley T, Devlin M, Dilkas S, Paner R. Impact of increased prosthetic weight on gait symmetry in dysvascular transfemoral amputees: a randomized prospective double blind crossover trial. Ontario Association for Amputee Care Conference 2013, Brock University, St. Catherine’s, Canada. 3 May 2013.

Pauley T, Devlin M, Madan-Sharma P. A single-blind, cross-over trial of hip abductor strength training to improve timed up & go performance in patients with unilateral, transfemoral amputation. 61st Canadian Association of Physical Medicine & Rehabilitation Annual Scientific Meeting. Hilton Montreal Bonaventure, Montreal, Canada, May 29 – June 1, 2013.

Knowledge Translation


Burke S, Cowie B. A Multifocal Approach to Quality Care of Peripherally Inserted Central Catheters in a Rehabilitation and Complex Continuing Care Facility, RNAO Best Practice Spotlight Organization Knowledge Exchange Symposium, Toronto, Canada, 19 March 2014.

Cabalatungan L, DeGuzman D, Janes, N. Point of Care Leadership to Design an Interprofessional Care Delivery Model. Poster presentation at the RNAO 2013 Healthy Work Environment Institute Conference held in Niagara Falls, ON. August 2013.

Cowie B. Urinary Incontinence as a Risk Factor for Falls. Nurse Continence Advisor (NCA) Fall Gathering, McMaster University, Hamilton, Canada, 1 November 2013.


**Acquired Brain Injury**


**Gargaro J,** Anstey K, Cardoso S, **Gerber G.** The changing face of behaviour referrals: the trauma lens applied to behavioural treatment. 10th World Congress on Brain Injury, San Francisco, USA, March 2014.

**6.0 AWARDS**

**Brooks D.** Fellow of the Canadian Academy of Health Science (CAHS), September 19, 2013.

**Janaudis-Ferreira T.** Lisa Cicutto Award for best poster (“Factors affecting discharge destination following lung transplantation”), Better Breathing Conference (Ontario Lung Association), Jan 2014.