

## CURRICULUM VITAE

Richard Sawatzky  
Professor  
School of Nursing  
Trinity Western University  
7600 Glover Road, Langley, BC, V2Y 1Y1  
Telephone: 604-513-2121 ext. 3274  
Email: [rick.sawatzky@twu.ca](mailto:rick.sawatzky@twu.ca)  
Fax: 604-513-2012  
Web: <http://www.ricksawatzky.com>

### EDUCATION

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| <b>Post-Doctorate, Health Outcomes Measurement</b><br>Arthritis Research Centre of Canada<br>Vancouver, B.C.   | 2008 – 2009 |
| <b>Doctor of Philosophy in Nursing (PhD)</b><br><i>The measurement of quality of life and its relationship with perceived health status in adolescents</i><br>University of British Columbia, School of Nursing<br>Vancouver, B.C. | 2003 – 2007 |
| <b>Master of Science in Nursing (MN)</b><br><i>A Meta-Analysis of the Relationship between Spirituality and Quality of life</i><br>University of British Columbia, School of Nursing<br>Vancouver, B.C.                            | 1999 – 2002 |
| <b>Bachelor of Science in Nursing (BSc)</b><br>Trinity Western University<br>Langley, B.C.   | 1995 – 1999 |

### LANGUAGES OTHER THAN ENGLISH

Dutch (Fluent)

## EMPLOYMENT

### Academic

*°Primary Appointment*

<b>°Full Professor</b>	2017/08 – <i>present</i>
<b>Canada Research Chair – Person-Centred Outcomes</b>	2013/04 – <i>present</i>
Trinity Western University – School of Nursing Langley, B.C.	
<b>Lead of Patient-Centred Measurement Methods Cluster</b>	2018/02 – <i>present</i>
British Columbia Support for People and Patient-Oriented Research and Trials (BC SUPPORT Unit) Vancouver, B.C.	
<b>Affiliate Professor</b>	2018/02 – <i>present</i>
University of Gothenburg, Sahlgrenska Academy Gothenburg, Sweden	
<b>Program Head &amp; Research Scientist</b>	2017/01 – <i>present</i>
Patient-Reported Outcomes Centre for Health Evaluation and Outcomes Sciences, University of British Columbia & Providence Health Care Research Institute, Vancouver, B.C.	
<b>Research Affiliate</b>	2016/09 – <i>present</i>
Institute on Aging and Lifelong Health, University of Victoria Victoria, B.C.	
<b>Affiliate Associate Professor</b>	2015/06 – <i>present</i>
University of British Columbia Measurement Evaluation and Research Methodology Program Faculty of Education Vancouver, B.C.	
<b>Adjunct Faculty Member</b>	2012/10 – <i>present</i>
University of Victoria – School of Nursing Victoria, B.C.	
<b>Associate Professor</b>	2009 – 2017
Trinity Western University – School of Nursing Langley, B.C.	

<b>Research Scientist</b> Centre for Health Evaluation and Outcomes Sciences University of British Columbia & Providence Health Care Research Institute, Vancouver, B.C.	2011 – 2016
<b>Visiting Associate Professor</b> University of British Columbia - School of Nursing Vancouver, B.C.	2009 – 2012
<b>Assistant Professor</b> Trinity Western University - Nursing Department Langley, B.C.	2002 – 2009
<b>Sessional Instructor and Clinical Instructor</b> Trinity Western University - Nursing Department Langley, B.C.	2001 – 2002
<b>Research Assistant</b> University of British Columbia - School of Nursing Vancouver, B.C.	2001 – 2001
<b>Teaching Assistant</b> University of British Columbia - School of Nursing Vancouver, B.C.	2000 – 2001
<b>Research Assistant</b> Prostate Education and Resource Center Vancouver, B.C.	2000 – 2000

#### Related/ Non-Academic

<b>Registered Palliative Care Nurse</b> St. Mary's Hospital – Palliative Care Unit New Westminster, B.C.	1999 – 2003
<b>Registered Medical Nurse</b> Ridge Meadows Hospital – Palliative Care Unit Maple Ridge, B.C.	1999 – 2003
<b>Community Support Worker</b> Mennonite Central Committee - Supportive Care Services Abbotsford, B.C.	1993 – 1998

## Leaves of Absence

### Sabbatical

2008/08 – 2009/08

Trinity Western University – School of Nursing  
In support of PDF with the Arthritis Research Centre of Canada

### Special

2004/09 – 2007/07

Trinity Western University – School of Nursing  
Partial leave of absence in support of doctoral studies

## RESEARCH PROFILE

Key Theory / Methodology	Theories of measurement validity, quality of life and person-centred health measurement, and person-centred health care. Methods include quantitative analysis (psychometrics, latent variable modeling), mixed methods research, and knowledge translation.
Research Interests	Validation and use of quality of life assessment tools and person-centred health measures, with a specific focus on people with chronic life-limiting illnesses and family caregivers.
Research Experience Summary	Research about integration and use quality of life assessment tools in healthcare; validation of person-centred outcome; methodological research on measuring person-centred outcomes over time; computerized adaptive testing of person-centred outcomes; a palliative approach, spiritual and religious diversity in healthcare, and person-centred patient education.
Fields of Application	Health Services
Disciplines Trained In	Nursing
Technological Applications	Software
Areas of Research	Health Services, Quality of Life Assessment, Measurement Validity, Nursing care of older adults, Life-limiting illness, Health Information Systems, Person-Centred Care
Research Specialization Key Words	Patient-reported outcomes, health-related quality of life, palliative approach, measurement validity, psychometrics, knowledge synthesis, spirituality and health
Research Centres	Centre for Health Evaluation and Outcome Sciences (CHEOS) – University of British Columbia & Providence Health Care  Institute on Aging & Lifelong Health – University of Victoria  Sahlgrenska Academy & Centre for Person-Centred Care – University of Gothenburg
Research Disciplines	Epidemiology and Biostatistics, Geriatrics-Gerontology, Nursing

## SCHOLARLY, PROFESSIONAL, AND SERVICE ACTIVITIES

### Student/ Postdoctoral Supervisions

#### Undergraduate supervision (non-Thesis) (3)

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Supervisor, **Madison Muhic-Stenner**. (Trinity Western University). 2019/05 – 2019/09  
Canadian Frailty Network Summer Student Award. (completed)

Thesis/Project Title: Video Project on Quality of Life Assessment and  
Person-Centred Care for People with Frailty

Supervisor, **Dawson McCann** (Trinity Western University). 2016/05 – 2016/09  
Canadian Frailty Network Summer Student Award. (completed)

Thesis/Project Title: Integrating a Palliative Approach in Acute Care for  
the Frail Elderly

Supervisor, **William Harding** (Trinity Western University) 2013/05 – 2013/09  
Technology in the Elderly Network (renamed Canadian Frailty Network) (completed)

Undergraduate Summer Student Award.

Thesis/Project Title: iPANEL: Initiative for a Palliative Approach in  
Nursing

#### Master's non-Thesis (1)

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Supervisor, **Grace Liu**, Master of Science in Nursing 2010/8 – 2011/11  
(Trinity Western University). Thesis/Project Title: Planning, coordinating, (completed)

and delivering two mental health workshops: A public health service  
learning project

#### Master's Thesis (17)

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Supervisor, **Gwendolyn Williams**, Master of Science in Nursing 2019/02 – 2020/11  
(Trinity Western University). (completed)

Thesis Title: Life Satisfaction and Associated Predictors in an Older Adult  
Population.

Supervisor, **Andrea Dresselhuis**, Master of Science in Nursing 2016/09 – 2019/11  
(Trinity Western University). (completed)

Thesis Title: Interpretability of the Canadian Nurse Informatics  
Competency Assessment Scale among 4<sup>th</sup> year nursing students.

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Supervisor, <b>Mary DeLong</b> , Master of Science in Nursing (Trinity Western University). Thesis Title: Experiences of residential care and patient reported health outcomes: Are they related?	2016/09 – 2018/11 (completed)
Supervisor, <b>Melissa DeBoer</b> , Master of Science in Nursing (Trinity Western University). Thesis Title: Avoiding futility: How nurses and physicians experience emotions, psychosocial factors, and their professional roles as influencing the end-of-life decision-making process.	2016/09 – 2018/10 (completed)
Supervisor, <b>Patricia Chisholm</b> , Master of Science in Nursing (Trinity Western University). Thesis Title: Using cognitive interviews to evaluate the four-item dyadic sexual communication scale in couples who might benefit from a palliative approach.	2015/09 – 2017/06 (completed)
Supervisor, <b>Katie Samoil</b> , Master of Science in Nursing (Trinity Western University). Thesis Title: Nurses' perceptions of supervisory leadership for patient safety: A narrative synthesis	2014/09 – 2017/05 (completed)
Supervisor, <b>Rong (Sharon) Wang</b> , Master of Science in Nursing (Trinity Western University). Thesis Title: Predicting the length of stay in older adults undergoing transapical transcatheter aortic valve implantation	2013/09 – 2015/11 (completed)
Supervisor, <b>Daniel Chatterton</b> , Master of Science in Nursing (Trinity Western University). Thesis Title: Compassion fatigue and its association with workplace empowerment in acute care medical settings	2012/09 – 2014/08 (completed)
Supervisor, <b>Ibolya Agoston</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Northern rural nurses' self-perceived competence in addressing the spiritual needs of patients with life-limiting conditions by using a palliative approach	2011/09 – 2014/08 (completed)
Supervisor, <b>Carolyn Klassen</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Job stress and turnover among registered nurses in acute care: A regression analysis	2011/09 – 2013/11 (completed)

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Supervisor, <b>Asha Parmar</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Investigation of the Edinburgh Postnatal Depression Scale's questions in the assessment of paternal postpartum depression	2011/09 – 2015/11 (completed)
Supervisor, <b>Cassandra Jordan</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Routine non-conformity/deviated normalization in nursing	2011/01 – 2015/11 (completed)
Supervisor, <b>Sue Styles</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Understanding spirituality from the perspective of perioperative registered nurses in Canada	2010/09 – 2011/11 (completed)
Supervisor, <b>Bonnie Braun</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Supporting preceptors in undergraduate nursing education programs	2010/01 – 2012/12 (completed)
Supervisor, <b>Cynthia Regier</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Indicators of Successful Transition of Care	2010/01 – 2011/12 (completed)
Supervisor, <b>Deena Honan</b> , Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Teaching Tools to Introduce the Professional and Ethical use of Facebook for First Year Baccalaureate Nursing Students	2010/01 – 2011/12 (completed)
Committee member, <b>Sandy Klassen</b> , Masters in Counselling Psychology (Trinity Western University)	2005/05 – 2009/12 (completed)

### **Doctorate (3 co-supervisor; 6 committee member)**

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Co-supervisor, <b>Reanne Booker</b> , Doctoral student (University of Victoria, School of Nursing). Thesis/Project Title: Integrating palliative care in hematopoietic stem cell transplantation: Patient, family caregiver, and clinician perspectives Degree: Doctor of Philosophy in Nursing	2019/04 – (in progress)
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- Committee member, **Venkata Narendra (Sravan) Jaggumantri**, Doctoral student (Faculty of Medicine, University of British Columbia). 2016/01 –  
(in progress)  
Thesis/Project Title: Developing the Personally Meaningful Outcomes – Measurement Instrument (PMO-MI) to Assess Individualized Patient Reported Outcomes  
Degree: Doctor of Philosophy in Nursing
- Committee member, **Nassim Adhami**, Doctoral student (School of Nursing, University of British Columbia). 2016/01 – 2020/05  
(completed)  
Thesis/Project Title: Shining Light on the Complexity of the Utilization of Cardiac Rehabilitation by Patients with Chronic Heart Disease  
Degree: Doctor of Philosophy in Nursing
- Co-supervisor, **Jae-Yung Kwon**, Doctoral student (University of British Columbia, School of Nursing). 2014/09 – 2020/11  
(completed)  
Thesis/Project Title: Evaluation of patient-reported outcomes in cardiac care
- Committee member, **Jennifer Stephens**, Doctoral student (School of Nursing, University of British Columbia). 2013/09 – 2018/03  
(completed)  
Thesis/Project Title: Exploring Issues Around Communication and Identity for Adult Haematological Oncology Patients
- Committee member, **Kaurah Pardeep**, Doctoral student (University of British Columbia). 2010/01 – 2016/05  
(completed)  
Thesis/Project Title: Hereditary Diffuse Gastric Cancer: Cancer Risk and the Personal Cost of Preventive Surgery  
Degree: Doctor of Philosophy in Medical Genetics
- Co-supervisor, **Filipa Ventura**, Doctoral student (Institute of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden). 2012/09 – 2016/02  
(completed)  
Thesis/Project Title: Person-centred e-support: Foundations for the development of nursing interventions in outpatient cancer care  
Degree: Doctor of Philosophy in Health Care Science
- Committee member, **Sandra Lauck**, Doctoral student (University of British Columbia). 2009/01 – 2013/12  
(completed)  
Thesis/Project Title: Change in patient-reported outcomes after cardioverter-defibrillator Implantation  
Degree: Doctor of Philosophy in Nursing

Committee member, **Mi-Yeon Kim**, Doctoral student (University of British Columbia). 2009/01 – 2012/12 (completed)  
Thesis/Project Title: Relationship between types of social support, coping strategies, and psychological distress in individuals living with congenital heart disease  
Degree: Doctor of Philosophy in Nursing

### Doctorate Equivalent (1)

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Supervisor, **Joyce Lee**, Interdisciplinary Fellowship 2013/10 – 2015/08 (completed)  
Technology Evaluation in the Elderly Network (renamed Canadian Frailty Network)  
(Trinity Western University, School of Nursing).  
Project Title: Palliative approach and quality of life outcomes in care for elderly Chinese patients and families. Completed in tandem with PhD

### Post-Doctorate (7)

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Supervisor, **Lisa Corcadden**, Post-Doctoral Fellowship 2020/08 – (in progress)  
BC SUPPORT Unit and the BC Office of Patient-Centred Measurement (Trinity Western University).  
Thesis/Project Title: Exploring differences in experiences of care across population groups and methods for communicating findings with the health care system to help inform actions

Supervisor, **Jae-Yung Kwon**, Post-Doctoral Fellowship 2020/08 – 2020/12 (completed)  
BC SUPPORT Unit and the BC Office of Patient-Centred Measurement (Trinity Western University).  
Thesis/Project Title: Analysis and knowledge translation of patient-reported outcomes

Supervisor, **Rozanne Wilson**, Post-Doctoral Interdisciplinary Fellowship 2016/01 – 2017/01 (completed)  
Canadian Frailty Network (Trinity Western University).  
Thesis/Project Title: Psychometric evaluation and adaptation of the VR-12: A health-related quality of life measure for frail elderly in long-term care

Supervisor, **Lawrence Mroz**, Post-Doctoral Interdisciplinary Fellowship 2016/01 – 2017/01 (completed)  
Canadian Frailty Network (Trinity Western University).  
Thesis/Project Title: An exploration of men's' and women's' experiences of using advance care planning engagement evaluation surveys

Supervisor, **Marian Krawczyk**, Post-Doctoral Interdisciplinary Fellowship Canadian Frailty Network (Trinity Western University). 2015/07 – 2017/07 (completed)  
 Thesis/Project Title: The use of electronic QOL assessments to negotiate shared understandings of care

Supervisor, **Lara Russell**, Post-Doctoral Fellowship Canadian Frailty Network Grant: Improving the Quality of Life of Family Caregivers at the End of Life: The Caregiver Support Needs Assessment Intervention (University of Victoria). 2014/06 – 2017/05 (completed)

Supervisor, **Eric Chan**, Post-Doctoral Interdisciplinary Fellowship Technology Evaluation for the Elderly Network (renamed Canadian Frailty Network) (Trinity Western University). 2013/10 – 2015/08 (completed)  
 Thesis/Project Title: Using Patient-Reported Outcome Measures to Inform the Care of Seriously Ill Older Adults: Guidelines Development

**Research Associate (3)**

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Supervisor, **Lara Russell**, PhD, Research Associate (Centre for Health Evaluation and Outcome Sciences, University of British Columbia & Providence Health Care Research Institute). 2018/05 (in progress)

Supervisor, **Joyce Lee**, PhD, Research Associate (Trinity Western University). 2016/10 – 2018/01 (completed)

Supervisor, **Eric Chan**, PhD, Research Associate (Trinity Western University). 2015/09 – 2015/12 (completed)

**Mentoring Activities (5)**

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Mentor, Dr. **Kara Schick-Makaroff**, PhD (University of Alberta, School of Nursing). 2016/01 (in progress)

Research Challenge Project Mentor, **Jill Hidalgo** Vancouver Coastal Health Research Challenge Program 2018/04 – 2020/05 (completed)

Research Challenge Project Mentor, **Charissa Chiu** Vancouver Coastal Health Research Challenge Program 2017/04 – 2018/12 (completed)

Research Challenge Project Mentor, **Greg Ekland** Fraser Health Authority Research Challenge Program 2014/02 – 2016/05 (completed)

Research Challenge Project Mentor, **Beena Parapilly** 2013/02 –2014/09  
Providence Health Care Research Challenge Program (completed)

### **Mentoring Activities – Other**

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Orientation and co-supervision of summer curricular research assistants 2003 – 2005  
in the School of Nursing (completed)

### **Editorial Roles**

Co-editor. *Encyclopedia of Quality of Life and Well-Being Research* 2010 – 2013  
(edited by A. Michalos). (2014). New York: Springer

Co-editor. Fowler, M., Reimer-Kirham, S., Sawatzky, R. & Johnston- 2010 – 2012  
Taylor, E. (eds.). (2012). *Religion, religious ethics, and nursing*. New York:  
Springer

Co-editor for a Special Edition Journal for “Applied Research in Quality of 2008 – 2009  
Life”: *ARQOL Special Edition on Religion/Spirituality and Quality of Life*.  
(March 2009). Springer

### **Research Collaborations**

Research collaborations with Dr. Jose Valderas with the Health Services 2019 – *present*  
Policy Research Group at the Medical School of the University of Exeter,  
United Kingdom.

Research collaborations with Dr. Joakim Öhlen and colleagues at the 2011 – *present*  
University of Gothenburg Centre for Person-Centred Care, Sweden.

Knowledge translation activities with the MSFHR BCNRI-funded 2011 – 2018  
investigative team “Initiative for a Palliative Approach on Nursing:  
Evidence and Leadership”.

Researching the Social Contexts of Health Behaviour. Co-investigator of 2007 – 2008  
the MSFHR-funded NEXUS research team. Lead investigators: J. Bottorff,  
J.L. Johnson, P.A. Ratner.

**Committee Memberships (external) (18)**

Conference Steering Committee (Co-Chair) International Society for Quality of Life Research, 2021 Annual Conference	2020/02 – <i>present</i>
Mental Health and Substance Use Services Patient Experience Survey (Methodological Advisor) British Columbia Ministry of Health, Office of Patient-Centred Measurement	2020/01 – <i>present</i>
VCH Research Challenge Steering Committee Vancouver Coastal Health	2018 – <i>present</i> 2013 – 2015
College of Reviewers Canadian Institute of Health Research College of Reviewers	2017 – <i>present</i>
Patient Reported Outcome Measures Advisory Committee Canadian Institute for Health Information (CIHI)	2015 – <i>present</i>
Patient-Reported Outcome Measures Renal Care Working Group Canadian Institute for Health Information (CIHI)	2015 – <i>present</i>
Patient-Reported Outcome Measures Generic Tools Working Group Canadian Institute for Health Information (CIHI)	2015 – <i>present</i>
BC Office of Patient-Centred Measurement (prior to 2018 entitled: British Columbia's Patient-Centred Measurement Working Group) British Columbia Ministry of Health	2013 – <i>present</i>
Conference Steering Committee PROMIS Health Organization (PHO) 2020 Annual Conference	2019/12 – 2020/10
Conference Steering Committee CanPROS 2019 Congress – A Catalyst for Whole-Person Care	2018/11 – 2019/11
Residential Care Survey Expert Consultation Group Office of the Seniors Advocate's (OSA's)	2015 – 2018
Scientific Advisory Committee Alberta PROMs & EQ-5D Research & Support Unit (APERSU)	2015 – 2018

## Sawatzky CV

Education Committee (Co-Chair of Webinar Committee) International Society for Quality of Life Research	2016 – 2017
Pall Ed BC The British Columbia Community of Practice for Palliative Care Education, BC Centre for Palliative Care	2016 – 2017
Citizen Engagement & Knowledge Mobilization Initiative Steering Committee Technology Evaluation for the Elderly Network (renamed Canadian Frailty Network)	2015 – 2016
Board of Directors (elected member) International Society for Quality of Life Research	2013 – 2016
British Columbia's Patient Reported Experience Measures (BC PREMS) Steering Committee, British Columbia Ministry of Health	2013 – 2015
NEXUS Summer Institute Planning Committee University of British Columbia	2008 – 2009
Nurse Practitioner Examination Committee College of Registered Nurses of British Columbia (CRNBC).	2007 – 2009

### Committee Memberships (internal) (15)

#### Trinity Western University

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Canada Research Chair Steering Committee	2018 – <i>present</i>
Master of Science in Nursing Committee (founding member)	2005 – <i>present</i>
Academic Research Council	2013 – 2018
Library Committee	2010 – 2015
Student Health Survey Committee (analyst)	2010 – 2015
Tenure and Promotion Committee (secretary)	2009 – 2011
Undergraduate Academic Council	2009 – 2011
Research Development Strategic Plan Committee	2006 – 2008

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Tenure and Promotion Review Committee 2006 – 2008  
Faculty Association

Tenure and Promotion Committee 2003 – 2005  
Faculty of Natural and Applied Sciences

### **Trinity Western University – School of Nursing**

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Tenure and Promotion Committee 2018 – *present*

Doctoral Program Committee 2017 – *present*

Research Committee (chair from 2009-2013 and 2020 – *present*) 2002 – *present*

Preceptorship Committee (chair) 2009 – 2011

Undergraduate Program Review and Curriculum Development Committee (chair) 2009 – 2011

### **Memberships in Scholarly/Research and Professional Societies (2 current)**

Member, International Society for Quality of Life Research (ISOQOL) 2005 – *present*

Registered Professional, British Columbia College of Nurses and Midwives (BCCNM) 1999 – *present*  
(formerly, College of Registered Nurses of British Columbia & Registered Nurses Association of British Columbia)

Member, International Society for Quality of Life Studies (ISQOLS) 2004 – 2012

Member, Xi Eta Chapter, Sigma Theta Tau Honor Society for Nursing 2001 – 2008

### **Professional Service**

#### **Reviewer for Scientific Journals (22)**

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Global Qualitative Nursing Research 2018 – *present*

Social Science and Medicine 2018 – *present*

Nursing Philosophy 2019 – *present*

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Structural Equation Modeling	2020 – <i>present</i>
Health and Social Care	2020 – <i>present</i>
Journal of Pain and Symptom Management	2021 – <i>present</i>
Journal of Patient-Reported Outcomes	2017 – <i>present</i>
Palliative Medicine	2016 – <i>present</i>
Behavioral Medicine	2014 – <i>present</i>
Advances in Nursing Science	2014 – <i>present</i>
Canadian Journal of Nursing Research	2012 – <i>present</i>
Nursing Inquiry	2011 – <i>present</i>
Quality of Life Research	2010 – <i>present</i>
Nursing Research	2010 – <i>present</i>
Sage Open	2014 – 2014
Health Economics	2012 – 2012
Applied Research in Quality of Life	2010 – 2011
Women and Health	2010 – 2010
The Journal of Qualitative Health Research	2009
Journal of Pediatric Nursing	2008
Psychology & Health	2007 – 2007
Arthritis Care & Research	2007

**Grant Reviewer (20)**

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Canadian Frailty Network, Frailty and COVID-19	2020
Health Professional Investigator Review Panel chair (2019, 2020) Michael Smith Foundation for Health Research	2018, 2019, 2020
Health Policy & Systems Management Research (HPM) Project Grant Competition Canadian Institute of Health Research	2019
Transitions in Care Canadian Institutes for Health Research	2019
Sprout Grant Saskatchewan Health Research Foundation (SHRF)	2018, 2019
CIHR Personalized Health Novel e-Health Application program	2017
Vidi Grant The Netherlands Organization for Health Research and Development (NOW/ZonMw)	2017/01
PHSI for Cancer Control Canadian Institutes for Health Research	2016 – 2017
SPOR PIHCI Network – Knowledge Synthesis program Canadian Institutes for Health Research	2016/10
Knowledge Synthesis Grants Canadian Institutes for Health Research	2016/02
Research Challenge Program Vancouver Coastal Health Authority	2015/10
SPOR Networks in Chronic Disease – LOI Canadian Institutes for Health Research	2015/03
Seed Grant (external) Fraser Health Authority	2015/01 2013/03

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Knowledge Synthesis Grants – Stage 1 Canadian Institutes for Health Research	2014/06
Establishment Grant competition (external) Saskatchewan Health Research Foundation	2013/05 2012/06
Expedited Knowledge Synthesis - Suicide Prevention competition Canadian Institutes for Health Research	2012/04
Vidi Grant - Innovational Research Incentives Scheme The Netherlands Organization for Health Research and Development	2012/02
Grant Proposal Peer Reviewer (internal) Trinity Western University	2012
Grant Proposal Peer Reviewer (internal) University of British Columbia	2009
Diabetes Grant Review Committee (internal) Trinity Western University	2005 – 2009

## TEACHING

### Internal Graduate Courses – Trinity Western University

Knowledge Translation Project, Part 1 (N692) & Part 2 (N693)	Fall/2020 – Spring/2021 Fall/2019 – Spring/2020 Spring – Summer/2018
Nursing Inquiry II (N540)	Fall/2020 Fall/2019 Fall/2018 Spring/2017 Spring/2016 Spring/2015 Spring/2014 Spring/2013 Spring/2012 Spring/2011 Spring/2010
Knowledge Synthesis (N520)	Summer/2017 Summer/2015 Summer/2014 Summer/2013 Summer/2012 Summer/2011 Summer/2010 Summer/2009

### Internal Undergraduate Courses – Trinity Western University

Nursing Research (N332)	Spring/2011 Spring/2010 Spring/2008
Preceptorship Supervision (N482)	Spring/2011 Spring/2008 Spring/2007 Spring/2006 Spring/2005 Fall/2004 Spring/2004 Spring/2003

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Nursing Care of Older Adults (N245)	Fall/2007 Fall/2006 Fall/2005 Fall/2004 Fall/2003 Fall/2002
Health Assessment (N116)	Spring/2002

### Internal Guest Lectures – Trinity Western University

School of Nursing. (N114). Topic of Lecture (1): Quality of Life Assessment	Fall/2020 Fall/2019 Fall/2018 Fall/2017 Fall/2016
School of Nursing. (N362). Topic of Lectures (several): Quality of Life Assessment and Person-Centred Care	Spring/2020 Spring/2019
School of Nursing. Nursing Theories and Issues (N463). Topic of Lectures (2): Quality of Life Assessment	Fall/2016
School of Nursing. Nursing Care of Older Adults (N245). Topic of Lecture (1): Palliative Nursing Care	Fall/2016 Fall/2015 Fall/2013 Fall/2012 Fall/2011 Fall/2010
School of Nursing. Nursing Research (N332). Topic of Lectures (several): Quantitative Research Methods and Measurement	Spring/2016 Spring/2015 Spring/2014 Spring/2012
School of Nursing. Nursing Theories and Issues (N463) Topic of Lecture (1): A Palliative Approach	Spring/2015
School of Nursing. Nursing Concepts (N111). Topic of Lecture (1): Spiritual Care	Fall/2013

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School of Nursing. Nursing Concepts (N121). Topic of Lecture (1): Spiritual Care	Fall/2012 Fall/2011 Fall/2010
School of Nursing. Nursing Theories and Issues (N463). Topic of Lecture (1): Spiritual Care in Nursing Practice	Spring/2012 Spring/2010
School of Nursing. Health Assessment (N116). Topic of Lecture (1): Pain Assessment	Spring/2009 Spring/2003
School of Nursing. Nursing Research (N332). Topic of Lectures (2): Quantitative Research Methods	Spring/2009
School of Nursing. Nursing Research (N332). Topic of Lectures (3): Quantitative Research Methods	Spring/2007
School of Nursing. Nursing Research (N332). Topic of Lecture (1): Measurement	Spring/2006 Spring/2005

### External Courses and Guest Lectures

Institute of Health and Care Sciences, University of Gothenburg. Graduate Course (3 days). <i>An Applied Introduction to Measurement Validation of Latent Variables.</i>	2019/03 March 20-22
Institute of Health and Care Sciences, University of Gothenburg. Senior Undergraduate Nursing Course, Guest Lecture. <i>Modern Perspectives of Measurement Validation Pertaining to the Use of Patient-Reported Outcome Measures.</i>	2018/11 November 12
Salgrenska Academy, University of Gothenburg. Senior Undergraduate Nursing Course, Guest Lecture. <i>Introduction to a Palliative Approach.</i>	2017/03 March 17
Ersta Sköndal University College, Stockholm. Senior Undergraduate Nursing Course, Guest Seminar. <i>A Palliative Approach, Quality of Life Assessment, and Person-Centered Care.</i>	2016/05 May 23
Institute of Health Care Sciences and the Specialist Nurse Program, University of Gothenburg. Undergraduate Nursing Course, Guest Seminar. <i>Patient-Reported Outcomes Measurement.</i>	2015/02 February 12

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School of Nursing, University of Victoria. Spring/2015  
Graduate Course on Methodology for Nursing and Health Care (N604), Spring/2014  
Guest Seminars (2 each year).  
*Quantitative Research Methods.*

School of Population and Public Health, University of British Columbia. Spring/2015  
Graduate Course on Knowledge Translation, Guest Seminar. Spring/2014  
*Knowledge Synthesis.*

**AWARDS AND HONOURS (\* peer reviewed)****Grants Currently under Review as Principal Investigator (1)**

***People-Centred Health Measurement for Diverse Populations.*** 2021/07 – 2025/06  
 R. Sawatzky (nominated principal investigator); L. Cuthbertson, S. Klarenbach, F. Lau, L. Lix, M. Santana (Parilla-Lopez), A. Salmon, K. Schick-Makaroff, J. Valderas, S. Zelinsky, B Zumbo (principal applicants)  
 Funder: Canadian Institutes of Health Research, Personalized Health Team Grant, asking \$1,999,834.

**Funded Research as Principal or Co-Principal Investigator (19)**

Total Funding in CAD \$3,877,689

***\*Impacts of the COVID-19 pandemic on health outcomes and healthcare experiences as reported by frail older adults who are living at home, and their family caregivers.*** 2020/04 – 2021/03

R. Sawatzky, K. Schick-Makaroff (principal investigators); B. Fominoff (principal knowledge user). Funder: BC Academic Health Science Network Society, COVID-19 Grant, \$ 46,186.

***\*No one size fits all for measuring what matters: Supporting the use of PRO data in healthcare”.*** 2019/09 – 2021/03

R. Sawatzky, J-Y. Kwon (principal investigators); E. Stringham (Decision Maker). Funder: Michael Smith Foundation for Health Research Canadian Institutes of Health Research, REACH Grant, \$ 15,000.

***\*Including Patient Voice in Healthcare System Performance: Development of Patient-Centred Care Indicators.*** 2018/02 – 2021/02

P. Lopez (M. Jose), H. Quan, & R. Sawatzky (principal investigators); S. E. Brien, B. M. Lashewicz, K. H. Leeb, D. Lorenzetti, M. Lu, K. Manalili, M. O'Beirne, T. T. Sajobi, V. W. Yiu, & S. Zelinsky (co-investigators). Funder: Canadian Institutes of Health Research, Project Grant, \$ 252,450. [URL](#)

***\*Integrating a Quality of Life Assessment and Practice Support System in Homecare Services for Older Adults with Life-limiting Illness and Their Families.*** 2015/10 – 2020/09

R. Sawatzky (principal investigator); R. Cohen, K. Schick-Makaroff, & K. Stajduhar (co-principal investigators); C. Butler, N. Hilliard (clinician lead/principal knowledge user); L. Zetes-Zanatta (decision maker/principal knowledge user); J. Bottorff, S. Bryan, P. Dodek, K. Fraser, A. Gadermann, E. Laforest, M. Parrilla Lopez (Santana), S. Reimer-

Kirkham, P. A. Ratner, L. Russell, C. Tayler, H. Tsang, & D. Whitehurst (co-investigators); T. Edwards, G. Ewing, G. Grande, & J. Öhlén (international collaborators); S. Baxter, S. Brown, J. Carlson, S. Cory, L. Cuthbertson, J. Gerke, B. McLeod, C. Paul, J. Resin, D. Roberts, D. Willisroft, & J. Warneboldt (knowledge users); J. Haskins, & M. Kundert (collaborators). Partners: Fraser Health; Cambian Business Services, Inc; J. Voth & Intogrey Research and Development, Inc. This research is supported by: Geoff Cowman, CARP (Richmond/Delta. [www.carp.ca](http://www.carp.ca)); Barb MacLean, Family Caregivers of British Columbia ([www.familycaregiversbc.ca](http://www.familycaregiversbc.ca)); Canadian Hospice Palliative Care Association ([www.chpca.net](http://www.chpca.net)); The Canadian Virtual Hospice ([www.virtualhospice.ca](http://www.virtualhospice.ca)); Mary Luk, Alies Maybee, Catherine Yau (patient/family caregiver representatives). Funder: Canadian Institutes of Health Research, Electronic Health Innovation Partnership Program (e-HIPP), \$749,816.

***\*Electronic Patient-Reported Outcomes in Clinical Kidney Practice (ePRO Kidney).***

2016/07 – 2020/06

K. Schick-Makaroff & R. Sawatzky (principal investigators); S. Klarenbach (principal knowledge user); R. Cohen, S. Palfreyman, & R. Pauly (co-investigators); L. Cuthbertson, J. MacRae, R. Quinn, F. Reintjes, & J. Wu (knowledge-users); B. Forde, L. Lee, F. Robles, G. Vitale, & J. Voth (collaborators). Funder: Canadian Institutes of Health Research, Project Grant, \$424,298.

***\*Statistical Methods for Patient-Reported Outcome Measures.***

2015/07 – 2020/06

R. Sawatzky, & T.T. Sajobi (principal investigators); E. R. Bohm, S. Bryan, A. M. Gadermann, W. Hopman, J. Liu, L. Lix, N. E. Mayo, L. Russell, K. M. Sibley, & X. Wu (co-investigators); L. N. Cuthbertson, & G. K. Webster (knowledge users). Funder: Canadian Institutes of Health Research, Operational Grant Program, \$309,764.

***\*Supporting quality of life assessments of frail older adults and their family caregivers***

2018/01 – 2020/01  
(completed)

R. Sawatzky & K. Schick-Makaroff (principal investigators); R. Cohen, L. Cuthbertson, N. Hilliard, E. Laforest, J. Ohlen, L. Russell, K. Stajduhar, T. Stephen, L. Terblanche & A. Wolff (co-investigators); J. Carlson, S. Cory, J. Gerke, M. Karimi-Dehkordi, M. Kuo, M. Mancuso, B. MacLean, J. McLean & B. McLeod (collaborators); G. Cowman, J. Huang, M. Luk, & A. Maybee (patient collaborators); B. Forde, E. Stringham, & L. Zetes-Zanatta (decision makers); L. Chung, D. Duquette & T. Lepp (HQPs). Funder: Canadian Frailty Network, 2018 Catalyst Grant Competition, \$99,937. Partner Funding: BC Ministry of Health Patient-Centred Measurement Working Group (\$21,203); Cambian Business Services

(\$25,000); Fraser Health (\$30,000); Trinity Western University (\$20,000); University of Alberta (\$20,000).

***\*Improving the Quality of Life of Family Caregivers at the End of Life: The Caregiver Support Needs Assessment Intervention.*** 2014/03 – 2018/06 (completed)

K. Stajduhar (nominated principal investigator); R. Sawatzky (principal investigator); R. Cohen, L. Funk, K. Votova, G. Grande, G. Ewing, S. Aoun, C. Toye, C. Wilkinson, & B. MacLean (co-investigators). Funder: Technology Evaluation in the Elderly Network, Core Research Program, \$177,975 per annum (\$533,925 total).

***\*Improving the Quality of Life of Family Caregivers of Cancer Patients at the End of Life: The Caregiver Support Needs Assessment Intervention.*** 2014/01 – 2018/02 (completed)

K. Stajduhar (nominated principal investigator); R. Sawatzky (principal investigator); R. Cohen, L. Funk, K. Votova, G. Grande, G. Ewing, S. Aoun, C. Toye, & C. Wilkinson (co-investigators). Funder: Canadian Cancer Society Research Institute (CCSRI), \$99,907 per annum (\$299,722 total).

***\*Development and Validation of a Patient-Reported Measure of Compassionate Care.*** 2016/07 – 2020/07 (withdrawn 2018/01)

S. Sinclair, T. Hack, & R. Sawatzky (principal investigators); H. Chochinov, N. Hagen, D. Heyland, S. McClement, M. Krawczyk, C. Puchalski, S. R Bouchal, L. Russell, L. Selman, K. Stajduhar, & G. Thompson (co-investigators); D. Barwich, S. Baxter, S. Cory, D. Dudgeon, L. Embleton, H. Forbes, E. Garland, M. Harlos, L. Lechelt, C. Leget, P. Quail, & A. Sinnarajah (knowledge-users); P. Singh (trainee); M. Doucet, M. Jajszczok, G. Kimel, M. Patton, & B. Wheler (collaborators). Funder: Canadian Institutes of Health Research, Project Grant, \$638,356.  
Work Discontinued – Jan 2018

***\*Integrated Approach to Palliative Care in Acute Care (iPAC-AC).*** 2016/05 – 2017/04 (completed)

K. Stajduhar (project leader & principal investigator). N. Hilliard, & R. Sawatzky (principal investigators); G. Doane, D. Roberts, S. Reimer-Kirkham, L. Matheson, & C. Meyerman (co-investigators); P. Roy, & N. Wikjord (HQPs). Funder: Canadian Frailty Network, Catalyst Grant, \$100,000.

**\*A Meta-Narrative Review of Patient- and Family-Reported Experience and Outcome Measures Across Transitions of Care for Frail Seniors Living at Home.** 2015/12 – 2016/12 (completed)

R. Sawatzky, K. Schick-Makaroff, R. Cohen (principal investigators); L. Cuthbertson (principal knowledge user); S. Bryan, D. Dixon, A. Gadermann, L.B. Russell, K. Stajduhar, & G. Wong (co-investigators); N. Hilliard, K. Leeb, M. Mancuso, M. McGregor, & C. Tayler (knowledge users). Funder: Canadian Institutes of Health Research, Knowledge Synthesis Grant, \$100,000.

**\*Integrating a Quality of Life Assessment and Practice Support System in Palliative Homecare.** 2015/03 – 2016/03 (completed)

R. Sawatzky, & R. Cohen (principal investigators); K. Stajduhar (co-principal investigator); C. Taylor (knowledge user/co-principal investigator); J. Bottorff, S. Bryan, P. Dodek, A. Gadermann, P. A. Ratner, S. Reimer Kirkham, K. Schick-Makaroff, H. Tsang, & M. Santana (co-investigators); G. Ewing, G. Grande, J. Öhlén, & T. Edwards (international collaborators); S. Baxter, C. Beveridge, S. Cory, M. Johnson, H. Lee, B McLeod, & J. Warneboldt. (knowledge users); E. Laforest, & R. Wang (TVN trainees). Funder: Technology Evaluation for the Elderly, Catalyst Program, \$99,983. This research is in partnership with: J. Voth & Intogrey Research and Development; The Canadian Virtual Hospice ([www.virtualhospice.ca](http://www.virtualhospice.ca)); Canadian Hospice Palliative Care Association ([www.chpca.net](http://www.chpca.net)).

**\*Integrating Quality of Life Assessments into Acute Care for Older Adults with Chronic Life-limiting Illness.** 2014/05 – 2015/07 (completed)

R. Sawatzky, & R. Cohen (principal investigators); K. Stajduhar (co-principal investigator); K. Schick-Makaroff, A. Gadermann, K. Arestedt, J. Bottorff, S. Bryan, P. Dodek, D. Heyland, N. Kogan, S. Lauck, J. Ohlen, S. Reimer Kirkham, & H. Tsang (co-investigators); S. Baxter, S. Brown, S. Cory, L. Cuthbertson, J. Friesen, E. Garland, K. Christie, J. McGladrey, S. Mitchinson, D. Roberts, S. Tibrizi, D. Williscroft (knowledge users); G. King, E. LaForest, J. Lett, C. Neufeld, K. Schick Makaroff, & J. Voth (TVN Trainees). Funder: Technology Evaluation for the Elderly, Catalyst Program, \$99,856 (TWU: \$90,916; Jewish General Hospital: \$8,940).

**\*Patient- and Family-Reported Experience and Outcome Measures for Elderly Acute Care Patients: A Knowledge Synthesis.** 2013/10 – 2014/07 (completed)

R. Sawatzky (principal investigator); S. Bryan, R. Cohen, D. Dixon, A. Gadermann, K. Schick Makaroff, K. Stajduhar (co-investigators); C. Tayler (principal knowledge user); L. Cuthbertson, N. Hilliard, J. Lett, M. McGregor, D. Roberts (co-knowledge users). Funder: Technology Evaluation in the Elderly Network, \$49,972 total.

- \*A Mixed Methods Knowledge Synthesis About Nursing Care Delivery and Practice Supports for a Palliative Approach.** 2012/08 – 2014/07 (completed)  
 R. Sawatzky (researcher co-lead); P. Porterfield (practitioner co-lead); J. Baumbusch, B. Pesut, S. Reimer-Kirkham, D. Roberts, T. Schalkwyk, K. Stajduhar, C. Tayler, & S. Thorne (co-investigators). Funder: Michael Smith Foundation for Health Research, British Columbia Nursing Research Initiative, Research Project Award, \$124,745.50 per annum (\$249,491 total).
- \*A Mixed Methods Knowledge Synthesis of a Palliative Approach.** 2011/10 – 2013/09 (completed)  
 K. Stajduhar, C. Tayler, & R. Sawatzky (principal investigators); A. Bruce, P. James, B. McLeod, B. Pesut, P. Porterfield, D. Roberts, A. Syme (co-investigators). Funder: Canadian Institutes of Health Research, Knowledge Synthesis Grant, \$100,000.
- \*Patient-Reported Health Outcomes. Addressing Biases in Computerized Adaptive Assessment Systems.** 2009/12 – 2011/04 (completed)  
 R. Sawatzky (principal investigator); J. A. Kopec, P. A. Ratner, A. Wu, & B. D. Zumbo (co-investigators). Funder: Trinity Western University, Internal Grant, \$1,000 per annum (\$2,000 total).
- \*Validating a Computer Adaptive Test for the Measurement of Health Outcomes in Adults with Musculoskeletal Disorders.** 2008/04 – 2009/03 Completed  
 R. Sawatzky (principal investigator); J. Kopec (co-principal investigator). Funder: Arthritis Research Center of Canada, \$6,655 (in support of post-doctoral research).

### Funded Research as Co-Investigator (28)

Total Funding in CAD \$5,689,420

- \*Caregiving for vulnerable and marginalized older adults at the end of life.** 2020/10 – 2024/09  
 K. Stajduhar (nominated principal applicant); R. McNeil, M. Gagnon, S. Jakubec, S. Thorne, R. Sawatzky, F. Chou; N. Dosani, G. Showler, F. Black, S. Colgan, & J. Gerke (co-applicants)  
 Funder: Canadian Institutes of Health Research, Project Grant, \$921,824.
- \*Unsupervised Learning Methods to Improve Patient-Reported Outcome Measures.** 2020/10 – 2023/09  
 T. Sajobi (nominated principal applicant); E. Bohm, J. Liu, L. Lix, N. Mayo, L. Nielsen, D. Norris, R. Sawatzky, V. Seville, R. Sanusi (co-applicants)

Funder: Canadian Institutes of Health Research, Project Grant: Health Services and Policy Research, \$367,200.

***\*Toward equity-informed care: Making visible the needs of marginalized and vulnerable populations.*** 2019/10 – 2021/10

K. Stajduhar (research lead); G. Showler (knowledge user lead); R. Sawatzky, R. McNeil (research team members); Black, M. Price, J. Gerke, C. Wilkinson (knowledge user members)

Funder: BC Support Unit, Strategy for Patient-Oriented Research, \$124,281.

***\*An Electronic System for Individualized Monitoring of Patient Reported Outcomes for Value and Effectiveness in Cardiovascular Care (IMPROVE CV Care).*** 2020/04 – 2021/03

T. Sajobi (nominated principal applicant); M. Graham, S. Wilton (principal applicants); C. Norris (principal knowledge user); J. Caird, J. Engbers, W. Ghali, B. Har, M. James, M. Knudtson, M.J. Parilla Lopez, H. Quan, R. Sawatzky (co-applicants); W. Pearson (knowledge user).

Funder: Canadian Institutes of Health Research, Catalyst Grant: Patient-Oriented Research, \$100,000.

***\*Development and Validation of Canadian Health Literacy Measurement Tool for Chronic Disease Management.*** 2015/07 – 2020/06

J. M. Fitzgerald, & J. A. Kopec (principal investigators); S. D. Aaron, C. Bergeron, L-P. Boulet, Louis-Philippe, J. Bourbeau, R. S. Goldstein, S. Gupta, N. A. Khan, D. D. Marciniuk, L. E. Nimmon, I. M. Poureslami, I. Rootman, R. Sawatzky, & W. Tan (co-investigators). Funder: Canadian Institutes of Health Research, Operational Grant Program, \$803,004.

***\*Realizing the benefits of a palliative approach for vulnerable and marginalized people living with cancer.*** 2017/11 – 2019/11 (completed)

K. Stajduhar (principle applicant); S. Colgan, N. Dosani, B. Kamano, K. Kvakic, D. McGregor, B. Pauly, S. Reimer-Kirkham, G. Showler, B. Wallace, & R. Sawatzky (co-applicants). Funder: Canadian Cancer Society Research Institutes, 2017 Knowledge to Action Grants, \$99,787

***\*A Population-Based Analysis of Multi-Disciplinary Rheumatology Nursing Care for People with Complex Rheumatic Diseases.*** 2016/07 – 2019/06 (completed)

M. Harrison (principal investigator); H. Davidson, M. De Vera, M. Law, K. McGrail, R. Sawatzky, & K. Shojania (co-investigators). Funder: Canadian Institutes of Health Research, Project Grant, \$271,397.

- \*Impacts of a Palliative Approach for Nursing (IPAN).*** 2010/04 – 2018/12  
(completed)  
K. I. Stadjuhar, & C. Tayler (co-principal investigator); R. Sawatzky, A. Syme, B. McLeod, B. Pesut, D. Roberts, G. Doane, M. Funk, ... (co-investigators). Funder: Michael Smith Foundation for Health Research, BCNRI Investigative Team, \$940,616.
- \*Patient-Reported Outcomes in Clinical Kidney Practice (PRO Kidney): A Realist Synthesis.*** 2016/05 – 2018/06  
(completed)  
K. Schick-Makaroff (principal investigator); S. Klarenbach, R. Sawatzky, & S. Thompson (co-investigators); J. Greenhalgh, & F. Robles (collaborators). Funder: Kidney Foundation of Canada, Allied Health Research Grant, \$99,998.
- \*Person-Centred Communication and Information for Colorectal Cancer Patients from Diagnosis to the Recovery Following Surgery: Development of a Clinical Team Oriented Intervention Model.*** 2010/10 – 2018/06  
(completed)  
J. Öhlén (principal investigator); E. Carlsson, G. Carlsson, M. Forsberg, F. Friberg, L. Hydén, K. Kodeda, R. Kokkinakis, S. Määttä, H. Rystedt, & R. Sawatzky (co-investigators). Funder: University of Gothenburg, Centre for Person-Centred Care, \$89,415 per annum (\$625,905 total; 1,500,000 Swedish krona/kronor).
- Patient Engagement with Designing Total Knee Arthroplasty Intervention Strategies: Continuing a Patient-Oriented Research Agenda in Total Knee Arthroplasty.*** 2017/04 – 2018/04  
(completed)  
L. Goldsmith (nominated principal applicant); S. Bryan & L. Li (principal applicants); H. Divine & P. McAllister (principal knowledge users); S. Brown, K. Juck, D. Langford & M. Muldoon (knowledge users); S. Hejazi & E. Randall, & R. Sawatzky (co-applicants). Funder: Canadian Institutes of Health Research, Strategy for Patient-Oriented Research (SPOR), Collaboration Grant 2016, \$25,000.
- Listening to Voices Not Often Heard: An Exploration of Research Needs of South Asian Knee Replacement Patients.*** 2017/04 – 2018/04  
(completed)  
S. Bryan (nominated principal applicant); L. Goldsmith & L. Li (principal applicants); S. Brown, A. Garg & M. Muldoon (principal knowledge users); J. Chande, K. Juck & D. Moorthy (knowledge users); S. Bains, R. Gandhi, I. Poureslami & R. Sawatzky (co-applicants). Funder: Canadian Institutes of Health Research, Strategy for Patient-Oriented Research (SPOR) - Patient -Oriented Research Collaboration Grants 2016, \$25,000.

- \*Comparison of the Implementation and Outcomes of the Collective Impact Framework Initiatives in Saanich and the Cowichan Valley for Seniors with Complex Chronic Diseases and Frailty.*** 2016/09 – 2017/02 (completed)  
M. De Champlain (principal applicant); R. Sawatzky (co-applicant); C. Asche, E. Gallagher, & D. Sheets, (co-investigators). Funder: Vancouver Island Health Authority, Catalyst Competition 2015, \$25,000
- \*Development of a Framework for International Partnership on Palliative Care Research and a Graduate Course.*** 2014/11 – 2015/11 (completed)  
J. Öhlén (principal investigator); K. Årestedt, S. Reimer-Kirkham, & R. Sawatzky (co-investigators). Funder: The Swedish Foundation for International Cooperation in Research and Higher Education (STINT), Initiation Grant, \$22,800 (150,000 Swedish Krona).
- \*Developing and Implementing a Patient-Reported Outcome Evaluation Platform in Canada: Potential Benefits and Challenges.*** 2013/03 – 2014/03 (completed)  
S. Ahmed, & S. Bartlett (principal investigators); P. A. Ratner, & R. Sawatzky (co-investigators), Funder: Canadian Institutes of Health Research (CIHR), Planning Grant, \$23,620.
- \*Considering Place: Religious, Spiritual and Cultural Plurality in Home Health Care.*** 2009/04 – 2012/03 (completed)  
S. Reimer-Kirkham (principal investigator); S. Grypma, B. Pesut, R. Sawatzky, & S. Sharma (co-investigators). Funder: Social Sciences and Humanities Research Council, Operating Grant, \$37,747 per annum (\$113,240 total).
- \*The Analysis of Patient-Reported Outcome Measures: Statistical Methods for Response Shift (PROM-RS).*** 2012/04 – 2014/03 (completed)  
L. Lix (principal investigator); N. Mayo, R. T. Sajobi, & R. Sawatzky (co-investigators). Funder: Canadian Institutes of Health Research, Saskatchewan Regional Partnership Program, \$69,716 per annum (\$139,432 total).
- \*Palliative Care Without Borders: Rural Integrated Palliative Approach Team (RIPAT).*** 2012/01 – 2014/01 (completed)  
B. Pesut (principal investigator); J. Bottorff, B. Hoper, M. Jacobsen, W. Larke, S. Lehbauer, B. Nielsen, T. Nutinii, C. Robinson & R. Sawatzky (co-investigators). Funder: Peter Wall Institute for Advanced Studies, Peter Wall Solutions Initiative, \$110,000 per annum (\$220,000 total).

- \*Patient-Reported Outcome Measurement in the Context of Primary Health Care Reform: A Systematic Review and Expedited Knowledge Synthesis.*** 2012/06 – 2013/12 (completed)  
S. Bryan (principal investigator); J. Davis, S. Lewis, K. McGrail, M. McGregor, R. Sawatzky, & M. Dawes (co-investigators). Funder: Canadian Institutes of Health Research, Evidence on Tap: Expedited Knowledge Synthesis, \$100,000.
- \*Why are So Many Patients Dissatisfied with Knee Replacement Surgery? Exploring Variations of the Patient Experience.*** 2011/06 – 2014/06 (completed)  
R. Mehin, & S. Bryan (co-principal investigator); J. Davis, L. J. Goldsmith, R. Sawatzky, & M. Wasdell (co-investigators). Funder: Canadian Institutes of Health Research, Partnership for Health System Improvement, \$113,200 per annum (\$339,600 total).
- \*Developing Seamless Cardiac Care for Rural Populations.*** 2011/01 – 2012/01 (completed)  
B. Pesut, & C. Laberge (co-principal investigators); L. Casey, M. Hawkins, J. Jackobi, T. MacDonald, C. Roberts, K. Rush, R. Sawatzky, & R. Townley (co-investigators). Funder: University of British Columbia, Institute for Healthy Living and Chronic Disease Prevention, Research Interest Group Grant, \$10,000.
- \*Faith and Nursing Symposium: Religion and Ethics in Pluralistic Healthcare Contexts.*** 2011/06 – 2012/05 (completed)  
S. Reimer-Kirkham (principal investigator); R. Sawatzky ... (co-investigators). Funder: The Priscilla and Stanford Reid Trust, \$7,000.
- \*The Analysis of Longitudinal Health-Related Quality of Life Data: Statistical Methods for Response Shift.*** 2010/04 – 2012/03 (completed)  
L. Lix (principal investigator); N. Mayo, R. T. Sajobi, J. Liu, & R. Sawatzky (co-investigators). Funder: Canadian Institutes of Health Research, Operating Grant, \$100,000 per annum (\$200,000 total).
- \*An Analysis of the Media Discourse Related to Cannabis Use.*** 2007/07 – 2009/06 (completed)  
J. Johnson (principal investigator); L. Greaves, R. Haines, A. Ostry, P. A. Ratner, R. Sawatzky, J. A. Shoveler & M. L. Young (co-investigators). Funder: Social Sciences and Humanities Research Council, Operating Grant, \$50,000 per annum (\$100,000 total).
- \*The Negotiation of Religious and Spiritual Plurality in Health Care.*** 2006/04 – 2009/03 (completed)  
S. Reimer-Kirkham (principal investigator); H. Meyerhoff, B. Pesut, & R. Sawatzky (co-investigators). Funder: Social Sciences and Humanities Research Council, Operating Grant, \$21,113.67 (\$63,341 total).

- \*A Christian Theoretical Framing for Religion, Culture & Spirituality in Healthcare.** 2006/01 – 2009/12 (completed)  
 B. Pesut (principal investigator); M. Fowler, S. Reimer-Kirkham, & R. Sawatzky (co-investigators) (as of January 2007). Funder: Coalition of Christian Colleges and Universities, Initiative Grant, \$15,000.
- \*Use of Innovative Clinical Placements in Undergraduate Nursing Education: A National Survey.** 2005/01 – 2007/12 (completed)  
 S. Reimer-Kirkham (principal investigator); C. Hoe Harwood (co-principal investigator); L. Van Hofwegen, R. Sawatzky, & L. Terblanche (co-investigator). Funder: Canadian Association of Schools of Nursing, Nursing Education Research Award, \$1,250 per annum (\$2,500 total).
- \*Religion, Culture, and Ethics: Moral Dilemmas of Nurses in the Provision of Intercultural Spiritual Care.** 2001/09 – 2003/08 (completed)  
 S. Reimer-Kirkham (principal investigator); R. Sawatzky ... (co-investigators). Funder: Social Sciences and Humanities Research Council of Canada, Internal Grant, Aid to Small Universities, \$1,937.50 per annum (\$3,875 total).

#### Other Awards and Honours (24)

- \*Fellow of the Canadian Academy of Nursing (FCAN) 2020/10 – present  
 Inducted by the Canadian Academy of Nursing (CAN)  
 The decision to select a candidate for Fellowship is based on their demonstration of substantial contributions and sustained impact to nursing – most accomplished nurses in Canada.
- \*Canada Research Chair (Tier 2) in Person-Centred Outcomes 2013/04 – present  
 (Title prior to 2017 – Patient-Reported Outcomes)  
 Granting Council: CIHR  
 Trinity Western University, School of Nursing  
 Langley, B.C.
- \*3rd place in the ISOQOL Outstanding Article of the Year Award 2019/09  
 Presented for “*The use of latent variable mixture models to identify invariant items in test construction.*” published in Quality of Life Research in 2018.
- Centenary Medal of Distinction Awardee 2019/05  
 Presented University of British Columbia School of Nursing

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- \*Excellence in Advancing Nursing Knowledge and Research Award. 2016/11  
Presented by the Association of Registered Nurses of British Columbia.
- \*Applied Research in Quality of Life (ARQOLS) Best Paper Award 2009 2010/12  
for: R. Sawatzky, A. Gadermann, & B. Pesut. An investigation of the relationships between spirituality, health status and quality of life in adolescents. Applied Research in Quality of Life, 4, 5-22. Presented by the International Society for Quality of Life Studies & Springer Publishers.
- \*Postdoctoral Fellowship, "Validating a Computer Adaptive Test for the Measurement of Health Outcomes in Adults with Musculoskeletal Disorders", Arthritis Research Centre, Canada, \$15,000. 2008/09 – 2009/09
- \*Postdoctoral Fellowship, "Validating a Computer Adaptive Test for the Measurement of Health Outcomes in Adults with Musculoskeletal Disorders", Michael Smith Foundation for Health Research, Canada, \$10,000 (plus \$7,000 incentive stipend and \$4,000 research and travel allowance). 2008/09 – 2009/09
- \*Postdoctoral Fellowship Award. "Validating a Computer Adaptive Test for the Measurement of Health Outcomes Relevant to Arthritis", Canadian Arthritis Network, \$25,000. 2008/09 – 2009/09
- \*New Investigator Award for an oral presentation entitled "Latent Class Factor Analysis of SF-36 Physical Function Indicates Lack of Invariance of Discrimination and Difficulty Parameters", International Society of Quality of Life Research. 10/25/2008
- \*Student Presentation Award for a poster entitled "The Mediating Effect of Physical Activity on Chronic Disease and Health Outcomes in Older Adults", International Society of Quality of Life Research. 10/14/2006
- Flora S Musgrave Scholarship in Nursing, University of British Columbia, School of Nursing, Canada, \$1,000. 08/24/2006
- Ethel Johns and Isabel Maitland Stewart Memorial Scholarship, University of British Columbia, School of Nursing, Canada, \$2,900 2005/09 – 2006/09
- \*Doctoral Award – Canadian Nurses Foundation, Canada, \$3,000 2005/06 – 2006/06
- \*Canada Graduate Scholarships Doctoral Awards, Canadian Institute for Health Research, Canada, \$35,000 per annum 2004/09 – 2007/09

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Senior Graduate Studentship Award – Michael Smith Foundation for Health Research, Canada, \$7,000 per annum	2004/09 – 2007/09
Virginia A. Lindabury Award - Doctoral Research Award in Nursing, University of British Columbia, \$ 3,000	2005/06 – 2006/06
Margaret A. Campbell Scholarship, University of British Columbia, School of Graduate Studies, Canada, \$2,400	2003/09
Graduate Entrance Scholarship, University of British Columbia, School of Graduate Studies, Canada, \$3,600	2003/09
Katherine McMillan Director’s Discretionary Fund, University of British Columbia, School of Nursing, Canada, Spirituality and Quality of Life Research, \$2,000	2002/05 – 2003/05
*Outstanding Graduate Thesis Award, University of British Columbia, School of Nursing, Canada, \$500	2002/04
Academic Excellence Award, Trinity Western University, Nursing Department, Canada	1999/04
Geoffrey H. Wood Scholarships in Nursing, Trinity Western University, \$3,000	1996/08 – 1998/08
Trinity Western University Scholarships, Trinity Western University, \$1,650	1996/08 – 1998/08

## PUBLICATIONS AND SCHOLARLY OUTPUT

### Books (1)

1. Fowler, M., Reimer-Kirham, S., Sawatzky, R. & Johnston-Taylor, E. (eds.). (2012). *Religion, religious ethics, and nursing*. New York: Springer.

### Book Chapters (8)

1. Sawatzky, R., Cohen, S. R. (November 2020 - *in press*). Quality of life assessment in palliative care. In Bruera, E., Higginson, I., von Gunten, C.F., & Morita, T. (Eds.), *Textbook of palliative medicine and supportive care* (3<sup>rd</sup> ed.) (pp. 189-198). Boca Raton: CRC Press. Updated and reviewed publication of Cohen, S. R., & Sawatzky, R. (2015). Quality of life assessment in palliative care. In Bruera, E., Higginson, I., von Gunten, C.F., & Morita, T. (Eds.), *Textbook of palliative medicine and supportive care* (2<sup>nd</sup> ed.) (pp. 361-370). Boca Raton: CRC Press.
2. Sawatzky, R., Sajobi, T. T., Brahmhatt, R., Chan, E. K. H., Lix, L. M. & Zumbo, B. D. (2017). Longitudinal change in response processes: A response shift perspective. In Zumbo, B. D., Hubley, A. M. *Understanding and investigating response processes in validation research*. (pp. 251-276). New York: Springer.
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**Peer Reviewed Journal Articles (96 published, 3 accepted)**

\* Trainee (student or post-doctoral fellow); 25 publications

\*\* Senior or second-most contributing author; 26 publications

° First authorship; 19 publications

1. °Sawatzky, R., \*Kwon, J.Y., Barclay, R., Chauhan, C., Frank, L., van den Hout, W., Nielson, L.K., Nolte, S., Sprangers, M. (*accepted – January 9, 2021*). Implications of response shift for micro, meso, and macro healthcare decision-making using results of patient-reported outcome measures. *Quality of Life Research*, xx(x), pp-pp.
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## Reports (4)

1. Sawatzky, R., \*Chan, E. C. K., Bryan, S., Cohen, R., Cuthbertson, L., Dixon, D., Lett, J., Gadermann, A., Hilliard, N., McGregor, M., Roberts, D., Schick-Makaroff, K., Stajduhar, K., & Tayler, C. (2015). *Patient- and family-reported experience and outcome measures for use in acute care: A knowledge synthesis*. <http://dx.doi.org/10.6084/m9.figshare.1412721>
2. Sawatzky, R., Roberts, D., Reimer-Kirkham, S., Tayler, C., Stajduhar, K. I., & the iPANEL team (2014). *Integration of a palliative approach in home, acute medical, and residential care settings: Findings from a province-wide survey*. figshare. <http://dx.doi.org/10.6084/m9.figshare.1455949>
3. Sawatzky, R. (2008). The Measurement of quality of life and its relationship with perceived health status in adolescents. (Unpublished doctoral dissertation). University of British Columbia, Vancouver, Canada. <https://open.library.ubc.ca/cIRcle/collections/ubctheses/831/items/1.0100779>
4. Sawatzky, R. (2002). A Meta-Analysis of the Relationship between Spirituality and Quality of life. (Unpublished master's thesis). University of British Columbia, Vancouver, Canada. <https://open.library.ubc.ca/cIRcle/collections/ubctheses/831/items/1.0090670>

## Presentations (excluding published abstracts listed below) (34)

Note: These are presentations given at scientific conferences based on peer reviewed submissions. Main presenter is **bolded**.

1. **Ayilara, O.**, Lix, L., Russell, L., Sawatzky, R. (2020, January 6-8). *Item-Level Response Shift Detection using Item Response Theory Analyses with the Graded Response Model*. Presentation at the 13<sup>th</sup> International Conference on Health Policy Statistics (ICHPS), San Diego, United States.
2. **Wang, S., Sawatzky, R.** (2019, April 6, 2019). *The voice of patients and family caregivers: Introducing a Quality of Life Practice Support System (QPSS)*. Presentation at the Gerontological Nurses Association of BC (GNABC) Annual General Meeting, Vancouver, Canada.
3. **Lix, L.**, Zhang, L., Yan, L.; Sajobi, T., Sawatzky, R., & Bohm, E. (2018, September 12-14). *Validating health conditions in a clinical registry using administrative data algorithms*. Presentation at the 2018 International Population Data Linkage Conference. Banff, Alberta, Canada.

4. **Schick-Makaroff, K.**, Sawatzky, R., Laforest, E., Stajduhar, K., Krawczyk, M., & Cohen, R. (2017, November 11). *Design and contextual considerations in developing an electronic quality of life and practice support system in palliative homecare*. Presentation at the 2017 Margaret Scott Wright Research Day. Edmonton, Alberta, Canada.
5. **Sawatzky, R.**, Porterfield, P., Stajduhar, K., & Thorne, S. (2017, September 20-23). *Outcomes of a palliative approach*. Presentation at the Canadian Hospital Palliative Care Conference. Ottawa, Canada.
6. **Sinclair, S.**, Hack, T., Sawatzky, R., Kondejewski, J., Russell, L., McClement, S., . . . Jaggi, P. (2017, May 3-5). *Measuring compassion: What we know and where we are going: The COMPASS Study*. Presentation at the Canadian Association of Psychosocial Oncology Conference, Vancouver, Canada.
7. **Stephen, T., Orr, A.**, Sawatzky, R. (2017, March 12). *Integrating patient reported outcomes in student clinical experience to inform and encourage person centered care*. Presented by the first author at the Western Region Canadian Association of Schools of Nurses conference: The edge of tomorrow: Perspectives, pedagogy, and possibilities for nursing education. Victoria, Canada.
8. **Barwich, D.**, Carter, R., Sawatzky, R., Kryworuchko, J. (2017, March 1-3). *“Does gender matter? Men’s and women’s experiences of advance care planning*. Presentation at the Quality Forum 2017, Vancouver, Canada.
9. **Sawatzky, R.**, Cohen, S. R., Hilliard, N., Lee, J. W. K., McLeod, B., Schick-Makaroff, K., Stajduhar, K., Taylor, C., QPSS team (2016, December 2). *Giving voice to older adult patients and their family caregivers: The Quality of Life Assessment and Practice Support System (QPSS) initiative*. Presentation at the Fraser Health 2016 Patient Experience Summit, Surrey, Canada
10. **Stajduhar, K. I.**, Sawatzky, R., Votova, K., Barwich, D., Fyles, G., & Cohen, R. (2015, May 8-10). *Family caregiver coping in end of life cancer care: Results from a mixed methods multi-site study in palliative home care*. Presentation at the 14<sup>th</sup> World Congress of the European Association for Palliative Care, Copenhagen, Denmark.
11. **Stajduhar, K. I.**, Sawatzky, R., & Porterfield, P. (2015, May 8-10). *A palliative approach: A concept in need of clarity*. Presentation at the 14<sup>th</sup> World Congress of the European Association for Palliative Care, Copenhagen, Denmark.
12. **Cohen, S. R.**, Sawatzky, R., Leis, A., Gadermann, A., \*Russell, L., Shahidi, J., & Heyland, D. (2015, May 8-10). *Two new versions of the McGill Quality of Life Questionnaire (MQOL)*. Presentation at the 14<sup>th</sup> World Congress of the European Association for Palliative Care, Copenhagen, Denmark.

13. **Pesut, B.**, McLeod, B., Stajduhar, K., Sawatzky, R., & Erbacker, L. (2012, September 5). *Best practices for educating healthcare providers in palliative care: A scoping review*. Theme paper presentation at the Networking for Education in Healthcare, Cambridge, United Kingdom.
14. **Gunn, G.**, Ewing, G., & Sawatzky, R. (2012, June 7-9). *Supporting family carers: The relative importance of different support domains in explaining negative and positive impacts from caregiving*. Presentation at the 7<sup>th</sup> World Research Congress of the European Association for Palliative Care (EAPC), Trondheim, Norway.
15. **Suzuki, M.**, Sawatzky, R., & Roberts, D. (2012, February 4). *Partnering: An essential strategy for a provincial nurse survey*. Presentation at the Sigma Theta Tau International Honor Society of Nursing: 17<sup>th</sup> Annual Ethel Johns Research Day, Vancouver, Canada.
16. **Sawatzky, R.**, Kopec, J. A., Sayre, E. C., & Zumbo, B. D. (2009, October 28-31). *Item response theory mixture analysis reveals implications of sample heterogeneity with respect to a computerized adaptive test item bank measuring daily activities*. Presentation at the 16<sup>th</sup> Annual International Society for Quality of Life Research Conference, New Orleans, United States.
17. **Pesut, B.**, Fowler, M., Reimer-Kirkham, S., Taylor, E. J., & Sawatzky, R. (2009, September 10-11). *The re-enchantment of nursing: Ethical concerns surrounding the moral obligation of spiritual care*. Presentation at the 10<sup>th</sup> Anniversary Conference Nursing Ethics: Looking Back, Moving Forward. University of Surrey, Guildford, United Kingdom.
18. **Sawatzky, R.**, Kopec, J. A., Sayre, E. C., & Zumbo, B. D. (2009, July 19-23). *The use of latent variable mixture modeling to examine the extent to which people are consistent in their responses to questions about their emotional wellbeing*. Presentation at the 8<sup>th</sup> Conference of the International Society for Quality of Life Studies (ISQOLS), Florence, Italy.
19. **Sawatzky, R.**, Gadermann, A., & Pesut, B. (2009, July 19-23). *The relevance of spiritual attributes to adolescents' quality of life*. Presentation at the 8<sup>th</sup> Conference of the International Society for Quality of Life Studies (ISQOLS), Florence, Italy.
20. **Ratner, P. A.**, & Sawatzky, R. (2009, June 17 – July 6). *Are Canadian nurses healthy?* Presentation at the International Council of Nurses congress, Durban, South Africa.
21. **Sawatzky, R.**, Kopec, J. A., Sayre, E. C., & Zumbo, B. D. (2009, June 8-9). *Examining the implications of sample heterogeneity with respect to a computerized adaptive test item bank for the measurement of daily activities*. Presentation at the Eastern Canada Health Outcomes Meeting: Advances and Challenges in Using Quality of Life (QOL) and Other Patient-Reported Outcomes (PROs), Montreal, Canada.

22. **Sawatzky, R.**, & Ratner, P. A. (2008, October 22-25). *Latent class factor analysis of SF-36 physical function indicates lack of invariance of discrimination and difficulty parameters*. Presentation at the 15<sup>th</sup> Annual International Society for Quality of Life Research Conference, Montevideo, Uruguay.
23. **Sawatzky, R.**, & Kopec, J. A. (2008, September 11-13). *Examining sample heterogeneity with respect to the measurement of health outcomes relevant to adults with joint problems*. Presentation at the International Conference on Outcomes Measurement: Behavioral Health Measurement: From Theory to Application, Bethesda, United States.
24. **Reimer Kirkham, S.**, Sawatzky, R., & Sharma, S. (2008, July). *Theoretical and methodological considerations for research at the intersection of religion, spirituality, culture, and health*. Presentation at the Religion in Canada Institute, Trinity Western University, Langley, Canada.
25. **Richardson, C. G.**, & Sawatzky, R. (2008, April 24). *Using latent variable mixture modeling to explore sample diversity*. Presentation at the NEXUS Annual Institute at the University of British Columbia, Vancouver, Canada.
26. **Sawatzky, R.**, Ratner, P. A., Johnson, J. L., Kopec, J., & Zumbo, B. D. (2007, December 6-9). *Sample heterogeneity and the measurement structure of the Multidimensional Students' Life Satisfaction Scale*. Presentation at the 8<sup>th</sup> Conference of the International Society for Quality of Life Studies (ISQOLS), San Diego, United States.
27. **Sawatzky, R.**, Ratner, P.A., Johnson, J. L., Kopec, J., & Zumbo, B. D. (2007, October 10-13). *The association between perceived health status and quality of life in adolescents*. Presentation at the 14<sup>th</sup> Annual International Society for Quality of Life Research Conference, Toronto, Canada.
28. **Reimer Kirkham, S.**, Hoe Harwood, C., Terblanche, L., & Sawatzky, R. (2006, November 16). *Innovative clinical placements: A national perspective*. Presentation at the 2006 CASN National Nursing Research Conference, Victoria, Canada.
29. **Sawatzky, R.** (2006, November 9-11). *A meta-analysis of the relationship between spirituality and quality of life: Implications for the measurement of spirituality*. Presentation at the 4<sup>th</sup> International Multidisciplinary Conference on Spirituality and Health, Vancouver, Canada.
30. **Pesut, B.**, & **Sawatzky, R.** (2006, May 14-16). *Teaching spiritual care: Deconstructing the nursing process approach*. Presentation at the 1<sup>st</sup> Nurse Education International Conference, Vancouver, Canada.

31. **Sawatzky, R.**, Ratner, P. A., & Zumbo, B. D. (2006, July 17-20). *Multidimensional Measurement of Life Satisfaction: A story is found in the residuals*. Presentation at the 7<sup>th</sup> Conference of the International Society for Quality of Life Studies (ISQOLS), Grahamstown, South Africa.
32. **Sawatzky, R.** (2005). *Examining the relationship between health and quality of life*. Presentation at the NEXUS Research Seminars at the University of British Columbia, Vancouver, Canada.
33. **Sawatzky, R.** (2004, February). *A meta-analysis of the relationship between spirituality and quality of life*. Presentation at the Conry Conference on Measurement, Evaluation and Research Methodology at the University of British Columbia, Vancouver, Canada.
34. **Sawatzky, R.**, & Pesut, B. (2001). *A concept analysis of spiritual nursing care*. Presentation at the Ethel Johns Nursing Research Conference, Vancouver, Canada.

#### Invited Presentations (48)

1. **Sawatzky, R.** (2021, June 16-18) Keynote: *Measurement is value-laden: Considerations for person-centred outcomes in health care*. Keynote to be presented at the 24th International Philosophy of Nursing (IPONS) Conference. University of Gothenburg, Sweden.
2. **Sawatzky, R.** (2020, September 21). *Frontiers in patient-reported outcomes measurement*. Invited Presentation – Value Based Health Care 101 Workshop (Zoom Meeting). Providence Health Care, Vancouver, Canada.
3. **Sawatzky, R.** (2020, February 13). *Focusing on Quality of Life in Health Care for Older Adults*. Public Seminar for Appointment to Full Professor and Canada Research Chair Re-appointment, Langley, Canada.
4. **Sawatzky, R.**, Pusic, A. (2019, November 15). *PROS HOT TOPIC DEBATE: Measure for Performance using PROS – is Canada ready to implement?* Panel Debate at the CanPROS 2019 Conference, Calgary, Canada.
5. **Sawatzky, R.** (2019, November 7). *Giving Voice to Older Adults Who Have Life-Limiting Conditions and their Family Caregivers: The Quality of Life and Practice Support System (QPSS) Initiative*. Presentation at the BC Academic Health Sciences Network (BCAHSN) Symposium, Prince George, Canada.
6. **Sawatzky, R.** (2018, November 24). *Giving voice to our patients: Using and reporting on patient-centred measures*. Presentation at the BC Cancer Summit, Vancouver, Canada.

7. **Sawatzky, R., Tayler, C., Gerke, J.** (2018, May 28). *What does a Palliative Care Approach look like in Residential Care?* Presentation at the BC Care Providers Association 41<sup>st</sup> Annual Conference, Whistler, Canada.
8. **Cuthbertson, L., Lepp, T., Sawatzky, R.** (2018, May 15). *Giving voice to our patients: Using and reporting on patient-centred measures.* Presentation at the Alberta SPOR Summer Institute, Calgary, Canada.
9. **Sawatzky, R.** (2018, March 26). *Introducing electronic quality of life assessments in palliative care.* Presentation at the Centre for Clinical Epidemiology and Evaluation (C2E2) Rounds, Vancouver, Canada.
10. **Sawatzky, R. & Forde, B.** (2017, June 14). *Researching e-health applications for integrating person-centered assessments into healthcare services: The Quality of Life Assessment and Practice Support System (QPSS) Initiative.* Presentation at the Keynote Day, Patients at the Center of Research, Fraser Health 12<sup>th</sup> Annual Research Week, Langley, Canada.
11. **Sawatzky, R.** (2017, June 12). *Using patient-reported data to improve patient-centered, value-based care: Examples of patient-centered measurement in British Columbia.* Presentation at the Canadian Institute of Health Information Breakfast Session at the National Health Leadership Conference, Vancouver, Canada.
12. **Sawatzky, R. & Krska, J.** (2017, March 20). *The use of person-centered outcome measures in relation to medicines use and home care practice: To give voice to the other (person).* Presentation for the Academy Seminars, Sahlgrenska Academy, Göteborg, Sweden.
13. **Sawatzky, R.** (2017, March 17). *Knowledge translation and outcomes evaluation of a palliative approach.* Presentation at the Palliative Research Group, Institute of Health and Care Science, Sahlgrenska Academy, Göteborg, Sweden.
14. **Sawatzky, R.** (2016, November 9). *User-centered design of an electronic Quality of Life and Practice Support System (QPSS).* Presentation at the 2<sup>nd</sup> APERSU Annual End-User Meeting, Edmonton, Canada.
15. **Sawatzky, R.** (2016, November 10). *Modern perspectives of measurement validation pertaining to the use of Patient-Reported Outcome Measures (PROMs).* Presentation at the 2<sup>nd</sup> APERSU Annual End-User Meeting, Edmonton, Canada.
16. **Sawatzky, R.** (2016, October 18). *Patient-reported outcomes (PROs): Validity evidence and values underlying their use.* Presentation at the 21<sup>st</sup> International Congress on Palliative Care, Montreal, Canada.

17. **Sawatzky, R.** (2016, September 28). *Giving voice to patients and their families: Using patient-reported outcome and experience measures to improve the quality of care.* Presentation at the Patient Engagement in Research Community Building Symposium, Department of Medicine, University of British Columbia, Vancouver, Canada.
18. **Sawatzky, R.** (2016, September 7). *Modern perspectives of measurement validation pertaining to the use of patient-reported outcome measures (PROMs).* Presentation at the University of Calgary, O'Brien Institute for Public Health, Cumming School of Medicine, Methods Hub, Calgary, Canada. Recording available at: [www.themethodshub.com](http://www.themethodshub.com)
19. **Sawatzky, R. & Krawczyk, M.** (2016, May 31). *Negotiating tensions in supporting clinicians to provide person-centered palliative care.* Presentation at the Palliative Care Research Group, Institute of Health and Care Sciences, University of Gothenburg, Gothenburg, Sweden.
20. **Öhlén, J., Håkanson, C., Alvariza, A., Årestedt, K., Russell, L., Fürst, C-J. & Sawatzky, R.** (2016, March 15). *Quality of care during the last week of life: Symptom prevalence and relief profiles based on a national palliative care register data.* Presentation at the 4<sup>th</sup> National Conference in Palliative Care, Malmö, Sweden.
21. **Sawatzky, R.** (2015, November 3). *The validation and use of patient-reported outcome and experience measures in older adult populations.* Presentation at the Colloquium Series, Centre on Aging, University of Victoria, Victoria, Canada.
22. **Sawatzky, R.** (2015, November 10). *Integrating a Quality-of-life-assessment and Practice Support System in palliative home care.* Presentation at the Mindmerge Conference, Victoria, Canada. Recording available at: <http://www.uvic.ca/research/centres/aging/education/mindmerge/index.php>
23. **Sawatzky, R.** (2015, July 13). *The selection and utilization of PROMs.* Presentation at the Cardiac Services Seminar, Vancouver, Canada.
24. **McLeod, B. & Sawatzky, R.** (2015, June 17). *Enhancing the voices of palliative homecare clients and their families.* Presentation at the Fraser Health Research Week, Langley, Canada.
25. **Sawatzky, R.** (2015, February 3). *Selecting PROMs uses and tools: Considerations and options.* Presentation at the Patient-Reported Outcomes Measures Forum, Canadian Institutes of Health Information, Ottawa, Canada.
26. **Sawatzky, R.** (2015, January 8). *Quality-of-life-assessment and Practice Support System (QPSS).* Presentation at the Palliative Care Journal Club of Fraser Health, Langley, Canada.

27. **Goldsmith, L., Bryan, S., & Sawatzky, R.** (2015). *Why are so many patients dissatisfied with knee replacement surgery?* Presentation at the Faculty of Health Sciences Research Seminars at Simon Fraser University, Burnaby, Canada.
28. **Sawatzky, R.** (2014, November 27-28). *The validation and utilization of PROMs and PREMs for health services and clinical practice.* Presentation at the Measuring Patient-Centred Care, Cumming School of Medicine, at University of Calgary, Calgary, Canada.
29. **Sawatzky, R.** (2014, November 17). *The accuracy of computerized adaptive tests in heterogeneous populations. Using patient-reported outcomes in clinical practice and research.* Presentation at the George and Fay Yee Centre for Healthcare Innovation at University of Manitoba, Winnipeg, Canada.
30. **Sawatzky, R.** (2014, June 4). *Quality-of-life-assessment and Practice Support System (QPSS).* Presentation at the Fraser Health Research Week, Langley, Canada.
31. **Cuthbertson, L. & Sawatzky, R.** (2014, January 31 – February 1). *Patient-reported outcomes and experience measures: Essential building blocks for patient-centered care.* Presentation at the 19<sup>th</sup> Annual Ethel Johns Research Forum, Vancouver, Canada.
32. **Sawatzky, R.** (2013, November 5). *Envisioning a PRO platform for health research, clinical care, and health services planning.* Presentation at the Developing and Implementing a Patient Reported Outcomes Network in Canada: Potential Benefits and Challenges, Montreal, Canada.
33. **Sawatzky, R. & Tayler, C.** (2013, October 30). *A palliative approach, not a service!* Presentation at the Moving towards Community Integrated Hospice Palliative Care in Canada, Ottawa, Canada.
34. **Sawatzky, R. & Cuthbertson, L.** (2013, September 24). *Patient centred data collection in British Columbia, Canada: PREMS + PROMS = Better Together.* Presentation at the National Forum on Patient Experience, Toronto, Canada.
35. **Sawatzky, R. & Cuthbertson, L.** (2013, September 23). *Patient centred data collection in British Columbia, Canada: PREMS + PROMS = Better Together.* Presentation at the International Patient-Centered Care Symposium, Baltimore, United States.
36. **Sawatzky, R. & Roberts, D.** (2013, January 30). *Integration of a palliative approach in hospital, residential and homecare nursing: Results of a province-wide survey.* Presentation at the Centre for Health Evaluation and Outcomes Sciences Work-In-Progress at St. Paul's Hospital, Vancouver, Canada.

37. **Sawatzky, R.** (2012, October 22). *Measurement and conceptualization of spirituality*. Presentation at the Palliative Research Centre at Ersta Sköndal University College and Ersta Hospital, Stockholm, Sweden.
38. **Sawatzky, R.** (2012, October 30). *How to use latent class analysis for identification of response shift in patient-reported outcome measurement*. Presentation at the Centre for Person-Centered Care at University of Gothenburg, Gothenburg, Sweden.
39. **Sawatzky, R.** (2012, October 1). *Latent variable approaches for response shift detection in patient reported outcomes measurement*. Presentation at the Centre for Clinical Epidemiology & Evaluation, Vancouver, Canada.
40. **Sawatzky, R., Roberts, D., & Taylor, C.** (2012, July 25). *Perspectives of nurses and healthcare workers on a palliative approach for nursing: A provincial survey*. Presentation at the Nursing Education and Research Rounds at St. Paul's Hospital, Vancouver, Canada.
41. **Sawatzky, R., Roberts, D., & Lett, J.** (2012, April 4). *Nurses' perspectives of a palliative approach in non-specialized nursing care contexts in BC: What is iPANEL learning?* Presentation at the 4th annual nursing lecture at University of the Fraser Valley, Faculty of Health Sciences, Nursing department, Abbotsford, Canada.
42. **Stajduhar, K. & Sawatzky, R.** (2012, March 1). *Initiative for a palliative approach in nursing: Evidence and leadership*. Presentation at the British Columbia Ministry of Health Research Rounds, Victoria, Canada.
43. **Sawatzky, R.** (2011, November 30). *The measurement of quality of life in heterogeneous populations*. Presentation at the School of Nursing, Midwifery and Social Work: External Seminar, University of Manchester, Manchester, United Kingdom.
44. **Sawatzky, R.** (2011, November 4). *The measurement of quality of life in heterogeneous populations*. Presentation at the Centre for Person Centered Care, University of Gothenburg, Gothenburg, Sweden.
45. **Sawatzky, R.** (2011, September 8). *Diversity and the measurement of quality of life*. Presentation at the Centre for Health Evaluation and Outcomes Studies (CHEOS) at St. Paul's Hospital, Vancouver, Canada.
46. **Sawatzky, R.** (2011, March 24). *Latent variable mixture models and patient reported outcomes*. Presentation at the School of Public Health Seminar Series, University of Saskatchewan, Saskatoon, Canada.

47. **Sawatzky, R.** (2008, September 15). *Using latent variable mixture modeling to examine sample heterogeneity with respect to the measurement of self-reported health outcomes.* Presentation at the Centre for Clinical Epidemiology & Evaluation at the University of British Columbia, Vancouver, Canada.
48. **Sawatzky, R.** (2006, October). *The mediating effect of physical activity on chronic disease and health outcomes in older adults.* Presentation at the Physical Activity and Chronic Conditions research team at the G.F. Strong Institute, Vancouver, Canada.

#### **Posters (excluding published abstracts listed below) (19)**

1. \*Beemer, A., Schick-Makaroff, K., Sawatzky, R. (2019, November 7). *Knowledge translation resources to support quality of life assessments of frail older adults and their family caregivers.* Poster presented at the Shirley Stinson Research Conference, Edmonton, Canada.
2. \*Beemer, A., Schick-Makaroff, K., Sawatzky, R. (2019, October 28). *Knowledge translation resources to support quality of life assessments of frail older adults and their family caregivers.* Poster presented at the Canadian Institutes of Health Research (CIHR) Institute of Nutrition, Metabolism and Diabetes (INMD) Advisory Board Poster Session, Edmonton, Canada.
3. \*Duquette, D., Schick-Makaroff, K., Beemer, A., Fletcher, T., Judd, D., Liu, C., Suryaprakash, N., Sawatzky, S. (2019, September 27). *Knowledge translation resources to support quality of life assessments with older adults living with frailty.* Poster presented at the Canadian Frailty Network's 2019 National Conference on Frailty: Innovation and Collaboration for Impact, Toronto, Canada.
4. \*Beemer, A., Schick-Makaroff, K., Sawatzky, R. (2019, September 18). *Knowledge translation resources to support quality of life assessments of frail older adults and their family caregivers.* Poster presented at the 2019 University of Alberta, Show and Tell: A Celebration of Student Research, Edmonton, Canada.
5. Schick-Makaroff, K., Levay, A., Thompson, S., Flynn, R., Sawatzky, R., Thummapol, O., Klarenbach, S., Karimi-Dehkordi, M., & Greenhalgh, J. (2019, May 3-4). *The current state of the field on patient-reported outcomes in chronic kidney disease (PRO Kidney): A realist synthesis.* Poster presented at the Canadian Society of Nephrology, Annual General Meeting, Montreal, Canada.
6. Wilson, R., Cuthbertson, L., Parsons, L., Kazis, L., & Sawatzky, R. (2018, October 18-20). *Use of cognitive interviews to modify the Veterans RAND 12 Item Health Survey (VR-12) for long-term care.* Poster to be presented at the 47th Annual Scientific and Educational Meeting of the Canadian Association on Gerontology (CAG), Vancouver, Canada.

7. Yamaguchi, S., Inokuchi, E., Nakamura, M., Uza, M., Okamura, J., Cohen, S.R., Sawatzky, R. (2018, October 2-5). *Process of Developing the Family Caregiver QOL Scale: Creating a Culturally Appropriate Scale for Japanese*. Poster Presented at the 22nd International Congress on Palliative Care, Montreal, Canada.
8. Stajduhar, K., Hilliard, N., Sawatzky, R., Giesbrecht, M., Reimer-Kirkham, S., Doane, G., Wikjord, N., Roy, P. (2018, October 2-5). *“Getting on the Same Page”: Integrated Palliative Approach to Care in Acute Care (iPAC-AC)*. Poster Presented at the 22<sup>nd</sup> International Congress on Palliative Care, Montreal, Canada.
9. Stajduhar, K., Donald, E., Russell, L., & Sawatzky, R. (2017, September 20-23). *The impact of health system changes on the delivery of palliative care at home*. Poster presentation at the Canadian Hospital Palliative Care Conference, Ottawa, Canada.
10. Wikjord, N., Roy, P., Stajduhar, K., Reimer- Kirkham, S., Doane, G., Hilliard, N., Sawatzky, R., Giesbrecht, M., & Dujela, C. (2017, November 8). *Integrated approach to palliative care in acute care: Emerging lessons from a participatory research project*. Poster presentation at the Patient Experience Conference, Surrey, Canada.
11. Sawatzky, R., \*Chan, E. K. H., Dixon, D., Wolfs, D. M., Gadermann, A. M., Cohen, S. R., & PROM-PREM Knowledge Synthesis Team. (2014, September 9-12). *Patient- and family-reported outcome and experience measures for seriously ill elderly patients*. Poster presentation at the 20<sup>th</sup> International Congress on Palliative Care, Montreal, Canada.
12. Sawatzky, R., Stajduhar, K., Porterfield, P., \*Lee, J., & Lounsbury, K. (2014, September 9-12). *Demystifying a “palliative approach”*. Poster presentation at the 20<sup>th</sup> International Congress on Palliative Care, Montreal, Canada.
13. Cohen, S. R., Sawatzky, R., Shahidi, J., Heyland, D., Jiang, X., Day, A., Russell, L. B., & Gadermann, A. M. (2014, September 9-12). *McGill Quality of Life Questionnaire (MQOL) – Revised*. Poster presentation at the 20<sup>th</sup> International Congress on Palliative Care, Montreal, Canada.
14. Sawatzky, R., Dixon, D., Voth, J., \*Lee, J., & Stajduhar, K. (2014, April 24-25). *Identifying documents relevant to nebulous topics: The case of a “palliative approach”*. Poster presentation at the 11<sup>th</sup> Annual Cochrane Canada Symposium, Ottawa, Canada.
15. Sawatzky, R., Kopec, J. A., Sayre, E. C., & Zumbo, B. D. (2009, October 28-31). *Do people interpret and respond to questions about their emotional wellbeing in a comparable manner?* Poster presentation at the 16<sup>th</sup> Annual International Society for Quality of Life Research Conference, New Orleans, United States.

16. Sayre, E. C., Lix, L., Sawatzky, R., Kopec, J. A., Esdaile, J. M., Bar S., & Cibere J. (2009, October 28-31). *The effect of disease site on employment reduction due to arthritis in a population with osteoarthritis of the knee, hip, hand, foot, lower back or neck*. Poster presentation at the 16<sup>th</sup> Annual International Society for Quality of Life Research Conference, New Orleans, United States.
17. Sawatzky, R., Kopec, J. A., & Sayre, E. C. (2008, October 16-18). *Examining sample heterogeneity with respect to the measurement of self-reported health outcomes relevant to joint problems*. Poster presentation at the Canadian Arthritis Network's 2008 Annual Scientific Conference, Toronto, Canada.
18. Sawatzky, R., Ratner, P. A., Johnson, J. L., Kopec, J., & Zumbo, B. D. (2007, June 6). *The association between perceived health status and quality of life in adolescents*. Poster presentation at the Canadian Student Health Research Forum, Winnipeg, Canada.
19. Sawatzky, R. (2004, November 10-14). *A meta-analysis of the relationship between spirituality and quality of life*. Poster presentation at the International Society of Quality of Life Studies Conference, Philadelphia, United States.

**Abstracts (published abstracts of presentations and posters that are not listed above) (91)**

Note: These are peer reviewed presentation abstracts that were published in scientific journals.

Abstracts published in *Quality of Life Research*, 29(S1), 1-196. 27<sup>th</sup> Annual Conference of the International Society for Quality of Life Research – The Future is Now: A vision for the Future of Outcomes Measurement and Quality of Life Research, Virtual Event, October 19-23, 2020.

<https://doi.org/10.1007/s11136-020-02626-y>

1. Sajobi, T., Anota, A., Awosoga, O., Lawal, O., Oomen, C., Brobbey, A., Verdam, M.G.E., Sawatzky, R., Lix, L. (2020, October 19-23). A meta-analysis of response shift effects in patient-reported outcomes studies. S2. Presentation – Cutting Edge Plenary.
2. Schick-Makaroff, K., Czupryn, J., Kwon, J-Y., Klarenbach, S., Cohen, S.R., Lee, L., Kusi-Appiah, E., Silbernagel, P., Iradukunda, R., Sawatzky, R. (2020, October 19-23). PRO workshops for multidisciplinary clinicians in home dialysis. S49. Presentation.
3. Seville, V., Lix, L.M., Ayilara, O.F., Sajobi, T.T., Janssens, A.C.J.W., Sawatzky, R., Sprangers, M.A.G., Verdam, M.G.E. (2020, October 19-23). Operationalization and detection of response shift: synthesis, limitations, and research opportunities. S56. Presentation.
4. Kwon, J-Y., Sawatzky, R., Baumbusch, J., Lauck, S., Ratner, P.A. (2020, October 19-23). Practical guidance for the meaningful analysis of patient-reported data stored in clinical registries. S83. Presentation.
5. Kwon, J-Y., Sawatzky, R., Baumbusch, J., Lauck, S., Ratner, P.A. (2020, October 19-23). Health status trajectories of outpatients with atrial fibrillation. S95. Poster.
6. Schick-Makaroff, K., Sawatzky, R., Wolff, A., Cohen, S.R., Stajduhar, K., Ohlen, J., Judd, D., Beemer, A., Duquette, D., Karimi-Dehkordi, M., Terblanche, L. (2020, October 19-23). Use of quality of life assessments to support person-centered healthcare for older adults living

with frailty and their family caregivers: Development of knowledge translation resources. S122. Poster.

7. Sawatzky, R., Kwon, J-Y., Barclay, R., Chauhan, D., Frank, L., van den Hout, W., Nielsen, L.K., Nolte, S., Sprangers, M.A.G., Response Shift—in Sync Working Group. (2020, October 19-23). Implications of response shift for micro, meso, and macro healthcare decision-making using patient-reported outcomes. S195. Poster.

8. Sawatzky, R., Sasaki, A., Russell, L. (2019, October 25-26). Development, evaluation and use of item banks and CATs with older adults: a scoping review (O53). Presentation Abstract published in *Journal of Patient-Reported Outcomes*, 3(S1), S19. 2019 PROMIS Health Organization (PHO) Conference, San Diego, United States. <https://doi.org/10.1186/s41687-019-0157-7>

Abstracts published in *Quality of Life Research*, 28(S1), 1-190. 26<sup>th</sup> Annual Conference of the International Society for Quality of Life Research, San Diego, United States, October 20-23, 2019. <https://doi.org/10.1007/s11136-019-02257-y>

9. Schick-Makaroff, K., Levay, A., Thompson, S., Flynn, R., Sawatzky, R., Thummapol, O., Klarenbach, S., Karimi-Dehkordi, M., & Greenhalgh, J. (2019, October 20-23). Strategies for incorporating patient-reported outcomes in the care of people with chronic kidney disease (PRO Kidney): A realist synthesis of the evidence. S23. Presented Paper.
10. Russell, L., Brahmhatt, R., Kwon, J., Lix, L., Stenner, B., Muhic, M., Sibley, K., Sajobi, T., Cuthbertson, L., Gadermann, A., Zumbo, B., Sawatzky, R. (2019, October 20-23). Taking the “complex” out of complex statistical methods: Plain language knowledge translation resources about PROMs. S25. Presentation.
11. Kopec, J., Hohn, R., Sawatzky, R., Poureslami, I., Shum, J., Rootman, I., Aaron, S., Gupta, S., Goldstein, R., Pakhale, S., Fitzgerald, J.M. (2019, October 20-23). Development of a new measure of health literacy: preliminary results of item analysis. S36. Presentation.
12. Sawatzky, R., Zumbo, B., Russell, L., Sajobi, T., Ayilara, O., Lix, L. (2019, October 20-23). Using latent class models to examine heterogeneity in response shift. S44. Presentation.
13. Lix, L., Wu, Y., Sawatzky, R., Sajobi, T., Mayo, N., Liu, J. (October 20-23, 2019). Testing for response shift at the population level in a canadian longitudinal cohort study. S153. Poster.
14. Sajobi, T., Russell, L., Lix, L., Lowerison, M., Lawal, O., Liu, J., Zumbo, B., Sawatzky, R. Accuracy of latent class item response theory models for examining heterogeneity in ordinal Patient-Reported Outcomes data. S167. Poster.

15. Ozanne A, Sawatzky R, Alvariza A, Årestedt K, Håkanson C, Fürst CJ & Öhlén J. (2019, May 23-25). Dying in Neurological Disease - Different Pattern of Needs (P01-467). Poster Abstract published in *Palliative Medicine*, 33(1), 231. 16<sup>th</sup> World Congress of the European Association for Palliative Care (EAPC). Berlin, Germany. <https://doi.org/10.1177/0269216319844405>

16. Axelsson L., Alvariza, A., Carlsson, N., Cohen S.R., Sawatzky R., Årested, K. (2019, May 23-25). Measuring Quality of Life in Life-threatening Illness: Content Validity and Response Processes of MQOL-E and QOLLI-F in Swedish Patients and Family Carers/Caregivers (P02-194). Poster Abstract published in *Palliative Medicine*, 33(1), 322. 16<sup>th</sup> World Congress of the European Association for Palliative Care (EAPC). Berlin, Germany.  
<https://doi.org/10.1177/0269216319844405>
17. Håkanson, C. E., Friberg, F., Öhlén, J., Carlsson, E., Kenne Sarenmalm, E., Pettersson, M., Sawatzky, R., Smith, F., & Wallengren Gustafsson, C. (2018, October 29 – November 2). *Dynamics in a complex person-centred intervention process in colorectal cancer care. An exploration based in health professionals' perspectives*. Poster Abstract published in *Psycho-Oncology* 27(S3), 159. 20<sup>th</sup> International Psycho-Oncology Society World Congress of Psycho-Oncology, Hong Kong. <https://doi.org/10.1002/pon.4878>
18. Håkanson, C., Öhlén, J., Sawatzky, R., Pettersson, M., Kenne Sarenmalm, E., Smith, F., Wallengren Gustafsson, C., Friberg, F., Koleda, K., & Carlsson, E. (2018, October 29 – November 2). Preparedness for colorectal cancer surgery and recovery through a person-centred information and communication intervention -A quasi-experimental longitudinal design. Poster Abstract published in *Psycho-Oncology* 27(S3), 208. 20<sup>th</sup> International Psycho-Oncology Society World Congress of Psycho-Oncology, Hong Kong.  
<https://doi.org/10.1002/pon.4878>
19. Sawatzky, R., Zumbo, B.D., Sojobi, S., Russel, L., Gadermann, A., Kopec, J., Liu, J., Ratner, P.A., Wu, A., Lix, L.M. (2018, October 28-29). Exploring the potential of a mixture-computerized adaptive test for use in heterogeneous populations. Presentation Abstract published in *Journal of Patient-Reported Outcomes*, 2(S1), 0061. 2018 PROMIS Health Organization conference (PHO), Dublin, Ireland. <https://doi.org/10.1186/s41687-018-0079-9>
20. Silbernagel, P., Sawatzky, R., Klarenbach, S., Czupryn, J., Iradukunda, R., Palfreyman, S., Cohen, R., Lee, L., & Schick-Makaroff, K. (2018, October 2-5). Patient-reported outcomes in clinical kidney practice: Development of education sessions for clinicians. Poster Abstract published in *Journal of Pain and Symptom Management*, 56(6), e83-e83. 22<sup>nd</sup> Annual International Congress on Palliative Care, Montréal, Canada.  
<https://doi.org/10.1016/j.jpainsymman.2018.10.299>
21. Carter, R., Hassan, E., Barwich, D., Kryworuchko, J., Mroz, L., Soheilipour S., Sawatzky, R., Simon, J., Kazanjian, A. (2018, October 2-5). Peer-facilitated public sessions as a strategy to increase engagement in advance care planning in British Columbia. Presentation Abstract published in *Journal of Pain and Symptom Management*, 56(6), e20. Research Forum, 22<sup>nd</sup> Annual International Congress on Palliative Care, Montréal, Canada.  
<https://doi.org/10.1016/j.jpainsymman.2018.10.004>

Abstracts published in *Quality of Life Research*, 27(S1), 1-190. 25<sup>th</sup> Annual Conference of the International Society for Quality of Life Research, Dublin, Ireland, October 24-27, 2018.

<https://doi.org/10.1007/s11136-018-1946-9>

22. Sawatzky, R., Russell, L., Sajobi, T., Gadermann, A., Liu, J., Zumbo, B. (2018 October 24-27). Accommodating heterogeneity to improve measurement validity in large population health surveys. S49. Presentation.
23. Schick-Makaroff, K., Karimi-Dehkordi, M., Wang, S., Cuthbertson, L., Sawatzky, R. (2018 October 24-27). Patient- and family-reported outcome and experience measures across transitions of care for frail seniors living at home: A meta-narrative synthesis. S41. Presentation.
24. Ayilara O., Bohm E., Yan L., Sajobi T., Sawatzky R., Lix L. (2018 October 24-27). Auxiliary information in multiple imputation models: Effects on estimated change in patient-reported outcomes from clinical registry data. S100. Poster Presentation.
25. \*Kwon, J.Y., Thorne, S., Sawatzky, R. (2018 October 24-27). Hermeneutics as a 'lens' in the interpretation of patient-reported outcome measures. S112. Poster Presentation.
26. Russell, L., Brahmhatt, R., Sibley, K., Sajobi, T., Lix, L., Gadermann, A., Cuthbertson, L., Zumbo, B., Sawatzky, R. (2018 October 24-27). Sharing complex statistical methods with diverse knowledge user: a knowledge translation study protocol. S126. Poster Presentation.
27. \*Kwon, J.Y., Park, M., Karim, M., Sawatzky, R. (2018 October 24-27). Examining chronic conditions, health burden and gender, and the mediating role of distress. S174. Poster Presentation
28. Russell, L., Sasaki, A., Wilson, R., Cuthbertson, L., Parsons, L., Sawatzky, R. (2018 October 24-27). Cognitive functioning is not associated with measurement bias in frail seniors' self-reported physical and mental health status. S182. Poster Presentation.

Abstracts published in *Quality of Life Research*, 26(S1), S1-142. 24<sup>th</sup> Annual Conference of the International Society for Quality of Life Research, Philadelphia, United States, October 18-21, 2017.

<https://doi.org/10.1007/s11136-017-1658-6>

29. Schick-Makaroff, K., Sawatzky, R., Laforest, E., Stajduhar, K., Krawczyk, M., & Cohen, R. (2017, October 18-21). Contextual considerations for introducing an electronic quality of life assessment and practice support system in palliative home care. S1-2. Presentation at the "Cutting Edge Research Plenary Session".
30. Sajobi, T. T., Sawatzky, R., Russell, L., Liu, J., Zumbo, B., & Lix, L. (2017, October 18-21). Accuracy of latent class item response theory models for measurement invariance: A simulation study. S14. Presentation.
31. \*Krawczyk, M., Schick-Makaroff, K., Cohen, S. R., Stajduhar, K., Reimer-Kirkham, S., Öhlén, J., & Sawatzky, R. (2017, October 18-21). Introducing electronic quality of life assessments in hospital palliative care: A micro-meso-macro framework. S15-16. Presentation.
32. Wilson, R., Cuthbertson, L., Russell, L., Parsons, L., & Sawatzky, R. (2017, October 18-21). Adaptation and validation of the veterans RAND 12-item health survey (VR-12) for long-term residential care. S16. Presentation.
33. Russell, L. B., Sawatzky, R., Goldsmith, L., Lix, L. M., Sajobi, T. T., Gadermann, A. M., & Bryan, S. (2017, October 18-21). Comparing patient-reported outcomes of satisfied and not-

- satisfied total knee arthroplasty patients: An analysis of differential item functioning. S35-36. Presentation.
34. Lix, L. M., Zhang, L., Ayilara, O., Sajobi, T. T., Sawatzky, R., & Bohm, E. (2017, October 18-21). Treatment of missing data in clinical registries: A comparison of approaches for estimating change in patient-reported outcomes. S36. Presentation.
35. Sawatzky, R., Russell, L., Sajobi, T. T., Lix, M., Kopec, J., & Zumbo, B. D. (2017, October 18-21). The use of latent variable mixture models to identify invariant items for the measurement of patient-reported outcomes. S53. Poster Presentation (Outstanding Poster Award Finalist).
36. Sinclair, S., Hack, T. F., Sawatzky, R., Kondejewski, J., Russell, L. & The COMPASS Study Group. (2017, May 18-20). Charting a course to develop and validate a patient reported compassionate care measure: Findings from a narrative synthesis literature review and an overview of the COMPASS Study. Presentation Abstract published in *European Journal of Palliative Care*, 24(S3), 209. 15<sup>th</sup> World Congress of the European Association for Palliative Care, Madrid, Spain.
37. \*Morz L., Kryworuchko, J., Carter, R., Spencer, L., Barwich, D., Sawatzky, R. (2017, April 23-24). Men's and Women's Experiences of Advance Care Planning Workshops. Poster Abstract published in *Canadian Geriatrics Journal*, 20(3), 163-164. CFN's 4<sup>th</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>
38. Trenaman, L., Stacey, D., Bryan, S., Cuthbertson, L., Sawatzky, R., Bansback, N. (2017, April 23-24). Understanding What Matters Most: Exploring Older Adults' Priorities for Experiences with Inpatient Care. Poster Abstract published in *Canadian Geriatrics Journal*, 20(3), 188. CFN's 4<sup>th</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>
39. Kaechele, N., Bitschy, A., Stajduhar, K., Sawatzky, R., \*Donald, E., \*Kaur, S. (2017, April 23-24). Home care nurses' perceptions of using the carer support needs assessment tool as an intervention. Poster Abstract published in *Canadian Geriatrics Journal*, 20(3), 192. CFN's 4<sup>th</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>
40. Wikjord, N., Roy, P., Stajduhar, K., Reimer- Kirkham, S., Doane, G., Hilliard, N., Sawatzky, R., Giesbrecht, M., & Dujela, C. (April 23-24, 2017). Integrated approach to palliative care in acute care: Emerging lessons from a participatory research project. Poster Abstract published in *Canadian Geriatrics Journal*, 20(3), 177. CFN's 4<sup>th</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>.

41. \*Krawczyk, M., Garland, E., & Sawatzky, R. (2017, April 23-24). Using the Quality of Life Practice Support System in Hospital Palliative Care Consults. Poster Abstract published in *Canadian Geriatrics Journal*, 20(3), 168-169. CFN's 4<sup>th</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>. Recipient of best poster award.
42. Laforest, E., Sawatzky, R., Schick-Makaroff, K., Stajduhar, K., \*Krawczyk, M., \*Wang, S., Hilliard, N., Neufeld, C., Lett, J., Tayler, C., Voth, J., & Cohen, S. R. (2016, October 18-21). Desirable features of a Quality of Life Assessment and Practice Support System (QPSS) in Palliative Acute and Home Care. Presentation Abstract published in *Journal of Pain and Symptom Management*, 52(6): e99. 21<sup>st</sup> International Congress on Palliative Care, Montreal, Canada.
43. \*Krawczyk, M., Schick-Makaroff, K., Cohen, S. R., Stajduhar, K., Laforest, E., Wang, R., Hilliard, N., Neufeld, C., Lett, J., Tayler, C., Voth, J., & \*\*Sawatzky, R. (2016, October 18-21). Experiences of integrating electronic assessments within tertiary palliative care: Use of the Quality-of-life-assessment and Practice Support System (QPSS). Presentation Abstract published in *Journal of Pain and Symptom Management*, 52(6), e5-e6. 21<sup>st</sup> International Congress on Palliative Care, Montreal, Canada.

Abstracts published in *Quality of Life Research*, 25(S1), S1-196. 23<sup>rd</sup> Annual Conference of the International Society for Quality of Life Research, Copenhagen, Denmark, October 19-22, 2016. <https://doi.org/10.1007/s11136-016-1390-7>

44. Sajobi, T. T., Brahmhatt, R., \*Chan, E. K. H., Lix, L.M., Zumbo, B. D., & \*\*Sawatzky, R. (2016, October 19-22). Scoping review of response shift methods: Current reporting practices, research gaps, and recommendations for the International Society for Quality of Life Research. S2. Presentation at the Cutting Edge Research Plenary.
45. Carlsson, E. K., Pettersson, M., Öhlén, J., Sawatzky, R., Smith, F., & Friberg, F. (2016, October 19-22). Development and validation of the preparedness for colorectal cancer surgery questionnaire: PCSQ-24 – preoperative version. S27. Presentation.
46. \*Kwon, J. Y., Ercikan, K., & \*\*Sawatzky, R. (2016, October 19-22). Examining gender-related differential item functioning of the Veterans Rand 12 health survey. S107. Poster Presentation.
47. Schick-Makaroff, K., Laforest, E., Cohen, S. R., \*Krawczyk, M., Stajduhar, K., & \*\*Sawatzky, R. (2016, October 19-22). Diverse perspectives on the use of the Edmonton Symptom Assessment Scale (revised) in palliative care. S185. Poster Presentation.
48. van Balen, E. C., \*Krawczyk, M., Gue, D., Jackson, S., & \*\*Sawatzky, R. (2016, October 19-22). Moving toward patient-centered care in haemophilia: Understanding patients' needs. S196. Poster Presentation.

Abstracts published in *Quality of Life Research*, 24(S1), S1-191. 22<sup>nd</sup> Annual Conference of the International Society for Quality of Life Research, Vancouver, Canada, October 21-24, 2015.

<https://doi.org/10.1007/s11136-015-1078-4>

49. Lauck, S. B., Sawatzky, S., Johnson, J. L., Humphries, K., & Ratner, P. A. (2015, October 21-24). Change in individual trajectories of change in patient reported outcomes after implantable cardioverter defibrillator. S46. Presentation.
50. \*Chan, E. K. H., Sawatzky, R., Gadermann, A. M., & Cohen, R. (2015, October 21-24). PROMs and PREMs for elderly patients in acute care and their families: An EMPRO evaluation. S55. Presentation.
51. \*Lee, J. W., Kazanjian, A., Gotay, C., & Sawatzky, R. (2015, October 21-24). Cancer and the family: A study of Canadian Chinese-speaking and Anglophone patients and family caregivers. S56. Presentation.
52. Gadermann, A. M., Sawatzky, R., Palepu, A., Hubley, A. M., Zumbo, B. D., Aubry, T., Farrell, S., & Hwang, S. (2015, October 21-24). Minimal impact of response shift for SF-12 mental and physical health status in the homeless and vulnerably housed: An item-level multi-group analysis. S63. Presentation.
53. Chow, E., Cho, M. Z., Faye, L. L., Sawatzky, R., \*Chan, E. K. H., & Webster, G. (2015, October 21-24). Advancing Patient Reported Outcome Measures (PROMs) in Canada. S76. Poster Presentation (Outstanding Poster Award Finalist).
54. Schick-Makaroff, K., King, G., Laforest, E., Cohen, R., Neufeld, C., Lett, J., Voth, J., & Sawatzky, R. (2015, October 21-24). Integrating quality of life assessments into acute care for older adults with chronic life-limiting illnesses. S83. Poster Presentation.
55. Jaggumantri, S., Collet, J. P., McKellin, W., Sawatzky, R., Stockler, S., & van Karnebeek, C. (2015, October 21-24). Evaluating treatment effect based on Personal Outcomes of Specific Interest (POSI): A personalized patient-reported outcome strategy. S138. Poster Presentation.
56. Sawatzky, R., \*Chan, E. K. H., Zumbo, B. D., Bingham, C. O., Gardner, W., Jutai, J., Kuspinar, A., Sajobi, T. T., & Lix, L. M. (2015, October 21-24). Measurement validation in patient reported outcomes: Challenges and opportunities. S141. Poster Presentation.
57. Russell, L. B., Gadermann, A. M., Sawatzky, R., & Cohen, R. (2015, October 21-24). The McGill Quality of Life Questionnaire-Expanded (MQOL-E) and the concept of overall quality of life. S141. Poster Presentation.
58. Lix, L. M., Wu, X., Mayo, N., Sajobi, T. T., Liu, J., & Sawatzky, R. (2015, October 21-24). Testing response shift in the SF-36 physical functioning subscale using Item Response Theory (IRT) Models: Results from the Canadian multicentre osteoporosis study. S147. Poster Presentation.
59. Öhlén, J., Årestedt, K., Håkanson, C., Fürst, C. J., Russell, L., & Sawatzky, R. (2015, October 21-24). Symptom alleviation profiles during the last week of life. A register based quality of end-of-life study. S149. Poster Presentation.
60. Bansback, N., Mulhern, B., Sawatzky, R., Brazier, J., & Whitehurst, D. (2015, October 21-24). Valuing the SF-6D version 2 in Canada. S180. Poster Presentation.

61. \*Wang, S., Sawatzky, R., \*Chan, E., Wolfs, D., \*Harding, W. (2015, September 27-29). Patient Reported Outcome/Experience Measures for Elderly Patients in Acute Care. Poster Abstract published in *Canadian Geriatrics Journal*, 2017, 20(3), 128. CFN's 3<sup>rd</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>
62. Laforest, E., Schick-Makaroff, K., King, G., Wang, R., Cohen, S. R., Neufeld, C., Lett, J., Voth, J., & Sawatzky, R. (2015, September 27-29). *Quality-of-life-assessment and Practice Support System (QPSS) in acute care*. Poster Abstract published in *Canadian Geriatrics Journal*, 2017, 20(3), 128-129. CFN's 3<sup>rd</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>
63. Lounsbury, K., Cohen, S. R., Wang, S., Schick-Makaroff, K., Laforest, E., Chan, E., Voth, J., Friesen, D., & Sawatzky, R. (2015, September 27-29). *Voice in the home: An electronic quality of life assessment and practice support system*. Poster Abstract published in *Canadian Geriatrics Journal*, 2017, 20(3), 133. CFN's 3<sup>rd</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>
64. Bitschy, A., \*Donald, E., Stajduhar, K., Sawatzky, R. (2015, September 27-29). Recruitment Challenges and Strategies in a Multi-Site Palliative Home Care Study. Poster Abstract published in *Canadian Geriatrics Journal*, 2017, 20(3), 134. CFN's 3<sup>rd</sup> Annual National Conference on improving care for older Canadians living with frailty, Toronto, Canada. <https://doi.org/10.5770/cgj.20.284>

Abstracts published in *Quality of Life Research*, 23(S1), S1-184. 21<sup>st</sup> Annual Conference of the International Society for Quality of Life Research, Berlin, Germany, October 15-18, 2014. <https://doi.org/10.1007/s11136-014-0769-6>

65. Wu, X., Sawatzky, R., Hopman, W., Mayo, N., Sajobi, T., Liu, J., & Lix, L. M. (2014, October 15-18). Latent Variable Mixture Models for Differential Item Functioning: Application to the SF-36 Physical Functioning and Mental Health Sub-Scales. S16. Presentation.
66. \*Chan, E. K. H., Sawatzky, R., Dixon, D., Wolfs, D. M., Gadermann, A. M., & PROM-PREM Knowledge Synthesis Team. (2014, October 15-18). Bibliometric analysis of PROMs and PREMs for elderly patients in acute care. S19. Presentation.
67. Sawatzky, R., Cohen, S. R., Shahidi, J., Day, A., & Jiang, X. (2014, October 15-18). Development of the revised McGill Quality of Life Questionnaire for People with Life-Threatening Illnesses. S79. Poster Presentation.
68. Lix, L. M., Wu, X., Hopman, W., Mayo, N. E., Sajobi, T., Liu, J., & Sawatzky, R. (2014, October 15-18). Differential item functioning in the SF-36 physical functioning and mental Health Sub-Scales: A Population-Based analysis from Canada. S99. Poster Presentation.
69. Henoeh, I., Sawatzky, R., Falk, H., Fridh, I., Jakobsson, E., Sarenmalm, E. K., Ozanne, A., Öhlén, J., & Falk, K. (2014, October 15-18). Symptom distress profiles in hospitalized patients in Sweden—a point prevalence survey. S161. Poster Presentation.

70. King, G., Voth, J., Schick-Makaroff, K., Neufeld, C., Lett, J., & Sawatzky, R. (2014, September 21-23). Integration of quality of life assessments into acute care for older adults with chronic life-limiting illness: Clinician perspectives. Poster Abstract published in *Canadian Geriatrics Journal*, 2015, 18(2), 113. TVN/CFN's 2<sup>nd</sup> National Conference on Improving Care for the Frail Elderly, Toronto, Canada. <http://dx.doi.org/10.5770/cgi.18.180>
71. Wolfs, D., \*Chan, E., Wang, R., \*Harding, W., Shearer, K., & Sawatzky, R. (2014, September 21-23). Collaborative knowledge synthesis: How multiple perspectives shaped a project along the way. Poster Abstract published in *Canadian Geriatrics Journal*, 2015, 18(2), 114. TVN/CFN's 2<sup>nd</sup> National Conference on Improving Care for the Frail Elderly, Toronto, Canada. <http://dx.doi.org/10.5770/cgi.18.180>
72. Bitschy, A., \*Russell, L., Stajduhar, K., Sawatzky, R. (2014, September 21-23). Development of a longitudinal outcome measurement questionnaire for family caregiver quality of life as addressed by their support needs. Poster Abstract published in *Canadian Geriatrics Journal*, 2015, 18(2), 117-118. TVN/CFN's 2<sup>nd</sup> National Conference on Improving Care for the Frail Elderly, Toronto, Canada. <http://dx.doi.org/10.5770/cgi.18.180>
73. \*Chan, E., Sawatzky, R. (2014, September 21-23). Delphi Study Protocol: Development of Guidelines for Selecting Patient-Reported Outcomes for Elderly Patients. Poster Abstract published in *Canadian Geriatrics Journal*, 2015, 18(2), 121. TVN/CFN's 2<sup>nd</sup> National Conference on Improving Care for the Frail Elderly, Toronto, Canada. <http://dx.doi.org/10.5770/cgi.18.180>
74. Stajduhar, K., Votova, K., Sawatzky, R., Cohen, S. R., Barwich, D., & Fyles, G. (2014, September 9-12). Predictors of family caregiver depression and quality of life: A multi-site study of family caregivers in palliative home care. Presentation Abstract published in *Journal of Palliative Care*; 30(3):216. 20<sup>th</sup> International Congress on Palliative Care, Montreal, Canada.
75. Sawatzky, R., Desbiens, J-F, Roberts, R., Ho, S., & \*Chan, E. K. H. (2014, September 9-12). The validation of a modified palliative care nursing Self-Competence Scale for general nursing care providers. Presentation Abstract published in *Journal of Palliative Care*; 30(3):209. 20<sup>th</sup> International Congress on Palliative Care, Montreal, Canada
76. Sajobi, T., Lix, L., Sawatzky, R., Mayo, N. E., & Hopman, W. (2013, October 9-12). Relative weight analysis for response shift detection in longitudinal health-related quality of life. Presentation Abstract published in *Quality of Life Research*, 22(S1), S12. 20<sup>th</sup> Annual Conference of the International Society for Quality of Life, Miami, United States. <http://dx.doi.org/10.1007/s11136-013-0592-5>

77. Sawatzky, R., Chan, E., Sajobi, T., & Lix, L. M. (2013, October 9-12). An explanatory model for response shift in the SF-36 in an inflammatory bowel disease cohort. Poster Abstract published in *Quality of Life Research*, 22(S1), S132. 20<sup>th</sup> Annual Conference of the International Society for Quality of Life, Miami, United States. <http://dx.doi.org/10.1007/s11136-013-0592-5>
78. Lauck, S., Sawatzky, R., Johnson, J. L., Humphries, K. H., & Ratner, P. A. (2013, August 31 – September 4). Sex/gender predicts individual trajectories of change in patient-reported outcomes after implantable cardioverter defibrillator. Abstract published in *European Heart Journal*, 34(S1), 1615. European Society of Cardiology (ESC) Congress 2013, Amsterdam, Netherlands. <https://doi.org/10.1093/eurheartj/ehs308.1615>
79. \*\*Ventura, F., Sawatzky, R., Ohlén, J., Karlsson, P., & Koinberg, I. (2013, August 20-23). Evaluation of a web-based educational program for women diagnosed with breast cancer: Why is the intervention effect absent? Abstract published in *Studies in Health Technology and Informatics*, 192, 1132-1132. MEDINFO 2013: 14<sup>th</sup> World Congress on Medical and Health Informatics, Copenhagen, Denmark.
80. Gadermann, A. M., Sawatzky, R., Palepu, A., Hubley, A. M., Zumbo, B. D., Aubry, T., & Hwang S. (2012, October 24-27). Examining response shift and true change in self-reported physical and mental health status in homeless and vulnerably housed individuals. Presentation Abstract published in *Quality of Life Research*, 21(suppl. 1), 33-34. 19<sup>th</sup> Annual Conference of the International Society for Quality of Life, Budapest, Hungary. <https://doi.org/10.1007/s11136-012-0248-x>
81. Sawatzky, R., Gadermann, A., Ratner, P. A., Zumbo, B. D., & Lix, L. (2012, October 24-27). Identifying individuals with inflammatory bowel disease who experienced response shift: A latent class analysis. Presentation Abstract published in *Quality of Life Research*, 21(suppl. 1), 33. 19<sup>th</sup> Annual Conference of the International Society for Quality of Life, Budapest, Hungary. <https://doi.org/10.1007/s11136-012-0248-x>
82. Lix, L., Sajobi, T., Sawatzky, R., Liu, J., & Mayo, N. (2012, October 24-27). Detecting response shift in a longitudinal study of stroke caregivers. Presentation Abstract published in *Quality of Life Research*, 21(suppl. 1), 39. 19<sup>th</sup> Annual Conference of the International Society for Quality of Life, Budapest, Hungary. <https://doi.org/10.1007/s11136-012-0248-x>
83. Gunn, G., Ewing, G., & Sawatzky, R. (2012, March 14-16). The relative importance of support domains in explaining adverse effects from family care giving. Presentation Abstract published in *BMJ Supportive & Palliative Care*, 2(S1), A2. 9<sup>th</sup> Palliative Care Congress, Newcastle Gateshead, United Kingdom. <http://dx.doi.org/10.1136/bmjspcare-2012-000196.5>

84. Lix, L. M., Huang, Y., Sajobi, T. T., Sawatzky, R., Liu, J., & Mayo, N. (2011, October 26-29). Detecting different forms of response shift with structural equation modeling: An application to inflammatory bowel disease. Presentation Abstract published in *Quality of Life Research*, 20(S1), S21. 18<sup>th</sup> Annual International Society for Quality of Life Research Conference, Denver, United States. <https://doi.org/10.1007/s11136-011-0097-z>
85. Sajobi, T. T., Lix, L. M., Huang, Y., Sawatzky, R., Liu, J., & Mayo, N. E. (2011, October 26-29). *Relative importance measures to detect repriorization response shift*. Presentation Abstract published in *Quality of Life Research*, 20(S1), S22. 18<sup>th</sup> Annual International Society for Quality of Life Research Conference, Denver, United States. <https://doi.org/10.1007/s11136-011-0097-z>
86. Sawatzky, R., Ratner, P. A., Kopec, J. A., & Zumbo, B. D. (2011, October 26-29). *The accuracy of computerized adaptive tests in heterogeneous populations*. Presentation Abstract published in *Quality of Life Research*, 20, (S1), S17. 18<sup>th</sup> Annual International Society for Quality of Life Research Conference, Denver, United States. <https://doi.org/10.1007/s11136-011-0097-z>
87. Sawatzky, R., Kopec, J. A., Sayre, E. C., & Zumbo, B. D. (2010, October 27-30). Do people interpret and respond to questions about their pain in a comparable manner? Presentation Abstract published in *Quality of Life Research*, 19(S1), S32-33. 17<sup>th</sup> Annual International Society for Quality of Life Research Conference, London, United Kingdom. <https://doi.org/10.1007/s11136-010-9766-6>
88. Sawatzky, R., Ratner, P. A., Kopec, J. A., Wu, A., & Zumbo, B. D. (2010, October 27-30). Examining the implications of sample heterogeneity with respect to the measurement validity of computerized adaptive tests. Poster Abstract published in *Quality of Life Research*, 19(S1), S128-129. 17<sup>th</sup> Annual International Society for Quality of Life Research Conference, London, United Kingdom. <https://doi.org/10.1007/s11136-010-9766-6>
89. Sawatzky, R., Ratner, P. A., & Zumbo, B. D. (2006, October 10-14). Factor mixture modeling and the measurement structure of the Multidimensional Students' Life Satisfaction Scale. Poster Abstract published in *Quality of Life Research* 15 (S1), A112. 13<sup>th</sup> Annual International Society for Quality of Life Research Conference, Lisbon, Portugal. <https://link.springer.com/journal/11136/15/1/suppl>
90. Sawatzky, R., Lui-Ambrose, T., Marra, C. A., & Miller, W. C. (2006, October 10-14). The mediating effect of physical activity on chronic disease and health outcomes in older adults. Poster Abstract published in *Quality of Life Research* 15 (S1), A85. 13<sup>th</sup> Annual International Society for Quality of Life Research Conference, Lisbon, Portugal. <https://link.springer.com/journal/11136/15/1/suppl>

91. Sawatzky, R., Ratner, P. A., & Zumbo, B. D. (2005, October 19-22). Examining measurement invariance of the multidimensional students' life satisfaction scale in relation to good and poor perceived health among adolescents. Poster Abstract published in *Quality of Life Research*, 14(9), 2075. 12<sup>th</sup> Annual International Society for Quality of Life Research Conference, San Francisco, United States. <https://doi.org/10.1007/s11136-005-1711-8>

### Knowledge Translation: Workshops and Webinars (26)

1. Sawatzky, R., Schick-Makaroff, K. *Supporting quality of life assessments of frail older adults and their family caregivers*. (2020, January 22). Canadian Frailty Network (CFN) Webinar. Available from: <https://www.cfn-nce.ca/webinar/supporting-quality-of-life-assessments-of-frail-older-adults-and-their-family-caregivers/>
2. Sawatzky, R., Schick-Makaroff, K., Ford, B. (2019, December 9). *A quality of life assessment & practice support system for older adults living at home with chronic illness and their families – QPSS | Benefits Evaluation Collaboration Network Webinar (p 44-74)*. Canada Health Infoway Webinar Series Presentation. <https://www.infoway-inforoute.ca/en/component/edocman/3787-benefits-evaluation-collaboration-network-webinar-december-9-2019/view-document?Itemid=101>
3. Stajduhar, K., Sawatzky, R. (2019, October 30). *The Carer Support Needs Assessment (CSNAT) Intervention: Supporting Family Caregivers of Palliative Patients at Home*. Canadian Frailty Network (CFN) Webinar. Available from: <https://www.cfn-nce.ca/webinar/the-carer-support-needs-assessment-csnat-intervention-supporting-family-caregivers-of-palliative-patients-at-home/>
4. Sawatzky, R. *Use of quality of life assessment tools with older adults who are living with chronic illnesses and their family caregivers*. (2019, October 15). Canadian Association of Schools of Nursing (CASN) Lunch and Learn Webinar Series. Available from: <https://www.youtube.com/watch?v=enNFXAvkVZQ>
5. Sawatzky, R., Cuthbertson, L. (2019, May 8). *Improving the science of measuring what matters to people - learnings from patient centred measurement in British Columbia*. Workshop presented at the 7th Biennial Spirituality Conference - Inspiring Person-Centredness, Vancouver, BC, Canada.
6. Tafreshi, D., Cuthbertson, L., Sawatzky, R., & Kesselring, S. (2019, January 21). *BC data on patient-reported experiences and health-care outcomes/quality of life to be available via population data BC*. BC SUPPORT Unit Webinar. Available from: <https://bcsupportunit.ca/events-training/bc-data-patient-reported-experiences-and-health-care-outcomesquality-life-be>

7. Sawatzky, R. & Cuthbertson, L. (2018, October 4). *Giving voice to our patients: Using and reporting on patient-centred measures*. Workshop presented at the BC SUPPORT Unit conference, Vancouver, British Columbia.
8. Sawatzky, R. (2017, April 19). *Relating modern perspectives of measurement validation to the justification of inferences based on PRO scores*. National Cancer Institute Outcomes Research Branch (ORB) Virtual Speaker Series Webinar. Available from: <https://doi.org/10.6084/m9.figshare.5170414.v1>
9. Sawatzky, R., & Krawczyk, M. (2017, Nov. 22). *Introducing electronic quality of life assessments in hospital palliative care: A micro-meso-macro framework*. Canadian Frailty Network (CFN) Webinar. Available from: <https://www.cfn-nce.ca/webinar/introducing-electronic-quality-of-life-assessments-in-hospital-palliative-care-a-micro-meso-macro-framework/>
10. Sawatzky, R. (2017, March 21). *Giving voice to older people and family caregivers: A tablet-based tool to enhance person-centred palliative care*. Research to Practice Webinar Series. The North Okanagan Hospice Society (NOHS) together with the UBC Okanagan Institute for Healthy Living and Chronic Disease Prevention (IHLCDP). Available from: <http://ubc-okanagan.adobeconnect.com/p4ycz1b54je>
11. Sawatzky, R., & Schick-Makaroff, K. (2017, March 8). *Partnership-based research on patient-reported outcomes in clinical practice*. Canadian Association of Schools of Nursing (CASN) Lunch and Learn Webinar Series. Available from: [https://www.youtube.com/watch?v=uGm\\_ITGpRHk&t=4s](https://www.youtube.com/watch?v=uGm_ITGpRHk&t=4s)
12. Sawatzky, R., & Russell, L. (2016, April 26-27). *An applied introduction to latent variable measurement and structural equation modelling*. Two-day Workshop presented at George and Fay Yee Centre for Health Care Innovation, University of Manitoba, Winnipeg, Canada.
13. Sawatzky, R., & Schick-Makaroff, K. (2016, April 20). *An electronic Quality-of-life and Practice Support System (QPSS) for person-centered older adult care*. Canadian Frailty Network Webinar. Available from: [https://youtu.be/pun\\_ZmvJss0](https://youtu.be/pun_ZmvJss0)
14. Sawatzky, R., Sajobi, T. T., & Brahmhatt, R. (2016, January). *Response shift: A review of the literature*. Webinar presented for International Society for Quality of Life Research. Available from <http://www.isoqol.org/education-events/online-education/archived-webinars>
15. Sawatzky, R., & McLeod, B. (2015, October 27). *Integrating a Quality-of-life and Practice Support System (QPSS) in palliative home care*. Webinar presented for the iPANEL Webinar Series.

16. Sawatzky, R., & Chan, E. (2015, July 8). *Patient and family reported experience and outcome measures for elderly, acute care patients*. Webinar presented for the Canadian Frailty Network Webinar Series. Available from <https://www.cfn-nce.ca/webinar/patient-and-family-reported-experience-and-outcome-measures-for-elderly-acute-care-patients-june-8-2015/>
17. Sawatzky, R., Porterfield, P., & Lee, J. A. (2014, September 14). *Knowledge synthesis on a palliative approach*. iPANEL Webinar Series. Available from <https://youtu.be/SRqZt7e9TGg>
18. Sawatzky, R., Cohen, S. R., Laforest, E., Voth, J., & Stajduhar, K. (2014, September 9-12). *The development and use of tablet-based quality of life assessment instruments in clinical practice*. Workshop presented at the 20th International Congress on Palliative Care, Montreal, Canada.
19. Sawatzky, R., & Cuthbertson, L. (2014, January 31-February 1). *Patient-reported outcomes and experience measures: Essential building blocks for patient-centred care*. Workshop presented at the 19th Annual Ethel Johns Nursing Research Forum, Vancouver, Canada.
20. Sawatzky, R. (2014, January - 2014, May). *Consultation service: Conduct environmental scan, literature review and stakeholder interviews regarding patient-reported outcomes activities in Canada and internationally for the Canadian Institute for Health Information*. (CIHI) Includes contributing the planning and delivery of the Patient-Reported Outcomes Measurement Forum, held by CIHI on February 3 2015.
21. Bryan, B., Sawatzky, R., & Korabek, B. (2013, June 11). *Patient reported health outcomes measurement: An essential foundation for patient-centered health care delivery*. Webinar presented at the IHSPR Policy Rounds, CIHR. Available from <http://www.cihr-irsc.gc.ca/e/46848.html>
22. Sawatzky, R., & Roberts, D. (2013, March 26). *Integration of a palliative approach in hospital, residential, and homecare nursing: Results of a province-wide survey*. iPANEL Webinar Series. Available from <http://ipanel.ca/publications-presentations/webinars/archived/207-provincial-survey-results>
23. Bryan, S., Sawatzky, R., & the research team (2013, January). *The selection and use of patient reported outcomes measures for primary healthcare reform*. Workshop presented at British Columbia Ministry of Health, Victoria, BC.
24. Roberts, D. & Sawatzky, R. (2012, September 24). *Dementia and palliative care workshop: How do we embed the palliative approach into dementia care?* Workshop presented in Vancouver, BC.

25. Lix, L., Mayo, N., & Sawatzky, R. (2011, October 26-29). *Statistical approaches for detecting response shift*. Workshop presented at the International Society for Quality of Life Research meeting, Denver, United States.
26. Sawatzky, R. (2010, March). *Nursing faculty development seminar on systematic reviews, evidence-based practice and the Joanna Briggs Institute*. Workshop, University of Victoria, Victoria, Canada.