

SIG/Committee Name: QOL in Clinical Practice SIG
Date: March 29, 2022
Co-Chairs: Liv Marit Valen Schougaard, Elizabeth J. Austin and Angela Stover
Board Liaison: Richard Skolasky

Mission: The QOL in Clinical Practice Special Interest Group (CP-SIG) was formed by researchers and clinicians who are interested in health-related quality of life (QOL) assessment to improve clinical practice. Thus the CP-SIG is unique in that it is at the cusp between methodology and implementation. The ultimate objective of the CP-SIG is to bring together individuals who are interested in using QOL assessment to better involve, manage and treat individual patients as well as using QOL data for medical decision-making and improve clinical practice.

Number of SIG Members: 270

Project/Objective	Actions/Deliverables	Methods, Theory or Application Project	Project Chair	Project Members	Timeline
1. Symposium presented at ISOQOL 2021 virtual conferecne PROMs in telehealth CPSIG work group: PROMs in telehealth	Main meeting symposia presented SYMPOSIUM DESCRIPTION: The Covid-19 pandemic has accelerated the adoption of telehealth initiatives in the health care system. It has also emphasised the need and relevance of PROMs in routine clinical practice. PROMs in telehealth could be central to the COVID-19 response by facilitating the remote monitoring of symptoms and long-term effects. This symposium aims to provide insight into and discuss the use of PROMs in telehealth.		Liv Schougaard and Elizabeth Unni	Moderator: Elizabeth Unni Presenter Names: Lee Aiyegbusi, Natasha Roberts, Derek Kyte, Birgith E. Grove, Liv Schougaard New members 2022: Elizabeth Austin, Birgith E. Grove, Cindy Nowinski, Holger Muehlan, Jinxiang Hu, Kedar Mate	Complete The work group continues meetings in 2022 to discuss potential consensus study
2. Symposium presented at ISOQOL 2021 virtual meeting Putting the Horse before the Cart: Understanding the Needs and Individual Factors Influencing Clinicians' Behaviour to Integrate PROMs in Daily Practice CPSIG work group: Clinician training for for PROMs	SIG symposia presented SYMPOSIUM DESCRIPTION: To facilitate the use of PROMs in clinical practice, past research guided by implementation science theory primarily focuses on the characteristics of the intervention, organization and care setting, and implementation process. A gap is the examination of the needs of clinicians and inter-professional team. Understanding these needs and individual factors that influence clinicians' behavior is paramount for both initial and ongoing implementation of PROMs in clinical practice. The purpose of this symposium is three-fold, to: 1) Describe implementation science theory to inform clinicians' use of PROMs in daily practice (Theoretical Domains Framework [TDF]); 2) Share real-world examples from five research projects examining clinicians' needs for PROMs implementation in Canada, USA,		Angela Wolff	Moderator: Angela Wolff Presenter Names 2021: Angela Wolff, Cecilia Pompili, Angela Stover, Lorynn Teela, Gita Mody Presenter Names 2022: Angela Wolff, Elizabeth Austin, Angela Stover, Maria	Complete Workshop proposal submitted in Jan. 2022 for ISOQOL 2022

2022 ANNUAL REPORT

	Netherlands, and UK: 3) Learn about a newly created User's Guide that illustrates clinicians' needs and individual factors influencing PROMs implementation based on the CFIR and TDF.			Santana, Sara Ahmed	
<p>3. Workshop presented at ISOQOL 2021 virtual meeting</p> <p>Why is it so complex? How to integrate PROs in routine care using Complexity Theory</p> <p>CPSIG work group: PROMs and complexity theory</p>	<p>Workshop presented WORKSHOP DESCRIPTION: The goal of this workshop is to explore the application of complexity theory to the use of PROs in routine clinical care. This workshop will: 1) Describe the fundamentals of complexity theory and complex interventions in relation to healthcare; 2) Describe PRO use in clinical practice as a complex intervention; 3) Apply understanding of complexity theory and complex intervention frameworks based on international case studies.</p>		Natasha Roberts and Elizabeth Austin	<p>Workshop Organizers: Natasha Roberts, Elizabeth Austin, Liv Schougaard, Bernice Gulek, Angela Wolff</p>	<p>Complete</p> <p>Workshop submitted in Jan. 2022 for ISOQOL 2022</p>
<p>4. Workshop presented at ISOQOL 2021 virtual meeting</p> <p>Using Patient-reported Outcome Measures for Screening</p> <p>CPSIG work group: PROM as screening tools</p>	<p>Workshop presented WORKSHOP DESCRIPTION: Our goal is to provide an overview of the development, evaluation, and implementation of PROMs for screening in clinical practice and research. We will emphasize key skills with workshop activities. Background: Patient-reported outcome measures (PROMs) used for screening purposes have score thresholds (cut-scores) that can be used to categorize patients into clinically-meaningful groups, which facilitates identifying patients who might benefit from additional intervention or supportive care. Score thresholds can also enhance the interpretability and actionability of PROMs in clinical practice and research.</p>		Kathleen Yost and Theresa Coles	<p>Workshop leaders: Kathleen Yost, Theresa Coles, Minji Lee, Angela Wolff, Cindy Nowinski, Natasha Roberts</p>	<p>Complete</p> <p>Workshop submitted in Jan. 2022 for ISOQOL 2022</p>
<p>5. Paper- PROs and Payers</p> <p>CPSIG work group: PRO performance measures being used in U.S</p>	<p>Scoping review completed and paper is accepted: <i>Hanmer J; Cizik AM; M Gulek BG; McCracken P; Swart ECS; Turner R; Kinsky SM. A scoping review of US insurers' patient reported outcomes use. AJMC. #AJMC-2021-02-0055.R1. (To be published in 2022)</i></p>		Kathryn Flynn, Amiy Cizik, Janel Hanmer	<p>Flynn K, Yucel E, Cuzik A, Gulek-Bakirci, B.</p>	<p>Complete</p>
<p>6. Paper series published in QOLR- <i>Using implementation science to implement and evaluate PROM initiatives in routine care settings</i></p> <p>CPSIG work group: ISOQOL PROMs/PREMs in clinical practice implementation</p>	<p>Five papers published online in QOLR in the summer and fall of 2020. Published in a 2021 special issue and available at the ISOQOL website: Resource Center ISOQOL</p>		Angela Stover/ Lotte Haverman	<p>Angela Stover, Lotte Haverman, Hedy van Oers, Joanne Greenhalgh, Caroline Potter, Sara Ahmed, Owis Eilayyan, Maria Santana, Kimberly Manalili, Natasha Roberts</p>	<p>Complete</p>
<p>7. Communication with SIG members and formed 3 new work groups</p>	<ul style="list-style-type: none"> Continued efforts being made to use Teamwork to communicate with members and advertise relevant CP activities/opportunities. We continued promoting and using the CPSIG Twitter hashtag (#ISOQOL_CP). <ul style="list-style-type: none"> We continued to share papers/opportunities of interest with our hashtag. Our annual CPSIG meeting was held virtually on Oct. 27, 2021, with 45 attendees. <ul style="list-style-type: none"> We brainstormed new work groups for 2021-2022 based on group interests 		Angela Stover/ Liv Schougaard/ Elizabeth Austin	N/A	<p>Ongoing</p>

2022 ANNUAL REPORT

	<ul style="list-style-type: none"> • Then we sent out a survey to CPSIG in Nov. 2021 (via RedCap) with a list of 15 potential work groups people could join and/or lead. 49 CP-SIG members responded to the survey. The 15 work groups were generated by CPSIG members during our annual CPSIG meeting at the ISOQOL conference (virtual due to COVID-19). • This survey led to 3 new CPSIG work groups forming. <ul style="list-style-type: none"> ○ CPSIG new work group 1: PROMs in chronic care (led by Fran Hu) ○ CPSIG new work group 2: PROMs in rare disease (led by Kate Hayes) ○ CPSIG new work group 3: PROMs in pediatric care (led by John Chaplin, in collaboration with PESIG and Child Health SIG) • Three existing work groups submitted a workshop proposal for ISOQOL 2022: <ul style="list-style-type: none"> ○ CPSIG work group: Clinician training for for PROMs (led by Angela Wolff) ○ CPSIG work group: PROMs and complexity theory (led by Elizabeth Austin) ○ CPSIG work group: PROM as screening tools (led by Kathleen Yost and Theresa Coles) • The survey we sent to CPSIG members in Nov. 2021 also resulted in new collaborations between the following SIGs: <ul style="list-style-type: none"> ○ CPSIG, Child Health SIG, and PESIG, related to PROMs for pediatric care ○ CPSIG and Statistic SIG, related to use of PROMs for power calucations 				
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Issues Requiring Board Attention:

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