**2019 SIG ANNUAL REPORT**

**SIG Name:** Response Shift SIG

**SIG Co-Chairs:** Tolulope Sajobi and Lene Kongsgaard Nielsen

**Date:** 28 January 2019

**Board Liaison:** Antoine Regnault

**Mission:** The purpose of the response shift interest group is to bring together investigators and clinicians who are interested in the influence of response shift (a change in an individual’s values, internal standards, and conceptualization of QOL) on QOL assessments. The ultimate objective is to better understand when and why response shift occurs such that healthcare professionals and researchers using patient reported outcomes across various disciplines can recognize and account for response shift.

**Number of SIG Members:** 137

<table>
<thead>
<tr>
<th>Project/Objective</th>
<th>Actions/Deliverables</th>
<th>Project Chair</th>
<th>Project Members</th>
<th>Timeline</th>
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| 1. **Dissemination of the Knowledge of Response Shift Methods (Knowledge Translation Project):**  
  **Objective**  
  - To develop, implement, and evaluate knowledge translation resources and strategies to facilitate the utilization of DIF and RS analysis methods by knowledge users (e.g., researchers, clinicians, methodologists, analysts)  
  **Project Description**  
  Project participants will be divided into four groups to work on different aspects of the project including  
  1. meta-analysis group  
  2. theoretical definition & underpinnings  
  3. operationalization and detection of response shift, and  
  4. implications for decision making  
  **Deliverables**  
  1. A series of papers highlighting the state of art of response shift research from each working group  
  2. Reconciliation of different definitions, theoretical viewpoints, and detection-based operationalization of response shift | Qualitative interviews with methodologists Development of knowledge translation materials from different groups. | Richard Sawatzky and Lisa Lix | Veronique Sebille, Oluwagbogunmi Awosoga, Emre Yucel, Jan Boehnke, Hongmai Wang, Jeanne Landgraf, Jean-Benoit Hardouin, Chengwu Yang, Clayon Hamilton, Jessica Roydhouse and Oluwaseyi Lawal, Tolu Sajobi | Fall 2019 |
| 2. **Response shift in Sync**  
  **Objective**  
  - The overall objective is to critically evaluate response shift research in QL to date, with three key questions: What do we know? What are the gaps in our knowledge? What future research is needed?  
  **Project Description**  
  Deliverables | | Mirjam Sprangers | Veronique Sebille, Lene Kongsgaard Nielsen, Sandra Noltes, Lisa Lix, Tolu Sajobi, Richard Sawatzky, France Oort, Nancy Mayo | Fall 2019 – Summer 2020 |
3. A research agenda at the end of each paper outlining future research strategies to fill in the gaps identified in these papers. A face-to-face meeting of the working group members is being proposed to be held in the Netherlands.

3. Response Shift Symposium

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<tr>
<th>Description</th>
<th>Speakers</th>
<th>Actions</th>
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<tr>
<td>A symposium organized to show case on-going theoretical and methodological advances in response shift research at the upcoming ISOQOL meeting</td>
<td>Tolu Sajobi, Lene Kongsgaard Nielsen</td>
<td>Symposium proposal and abstracts to be Submitted by January 31st</td>
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<td></td>
<td>Speakers will include Carolyn Schwartz, Leah McClimans, Femke, Bruno Zumbo, Richard Sawatzky, Antoine Vanier</td>
<td>Fall 2019 (ISOQOL meeting at San Diego)</td>
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</tbody>
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Issues Requiring Board Attention: