Care & Construction:
Assessing Differences in Nursing Home Models of Care on Resident Quality of Life

2011-2014

Project Overview
**Care & Construction Team**

**Nominated Principal Investigator:**
Dr. Janice Keefe (MSVU)

**Principal Investigator:**
Dr. Kevin Kelloway (SMU)

**Principal Knowledge User:**
Ann McInnis (Northwoodcare Inc.)

**Co-Investigators:**
- Dr. Melissa Andrew (Dal)
- Dr. Marie Earl (Dal)
- Dr. David Haardt (Dal)
- Dr. Margaret McKee (SMU)
- Dr. Robin Stadnyk (Dal)
- Dr. Grace Warner (Dal)
- Dr. Lori Weeks (UPEI)

**Knowledge Users:**
- Lloyd Brown (Alzheimer Society of Nova Scotia)
- Debra Boudreau (Tideview Terrace)
- Donna Dill (Department of Health & Wellness)
- Sherry Keen (Windsor Elms)
- Sheila Martin (Duncan MacMillian)
- John O’Keefe (Northwoodcare Inc.)

**Collaborators:**
- Shannex (Chris LaBreche & Marian Casey)
- Alderwood Rest Home (Arlene Morrison)
- HANS (Dr. Sonya Stevens)
- Rosecrest Communities (Lauren Scott)

**Support Staff:**
- **Project Manager:** Rachel Ogilvie
- **Research Trainees:**
  - Meghan Donohoe
  - Others - TBD
- **Research Assistants:**
  - TBD

**NSCA General:**
Pamela Fancey

**Collaborators:**
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Care & Construction Team

Back from Left: Kevin Kelloway, John O'Keefe, Sonya Stevens, Meghan Donohoe, Donna Dill, Robin Stadnyk, Arlene Morrison, Marie Earl, Ann McInnis, David Haardt, Melissa (and Lila) Andrew
Front from Left: Rachel Ogilvie, Lori Weeks, Marian Casey, Chris LaBreche, Janice Keefe, Sherry Keen, Sheila Martin, Margaret McKee
Absent from Photograph: Grace Warner, Debra Boudreau, Lauren Scott and Lloyd Brown
Research Question

To what extent and in what ways do differences in the nursing home model of care impact resident quality of life?
Components of Resident Quality of Life

- Resident Autonomy
- Home-likeness
- Meaningful Relationships
- Meaningful Activities
- Resident Affect
Objectives and Activities

1. To examine resident quality of life through the residents’ experience with different models of care.

2. To examine resident quality of life through the family’s experience with different models of care.

3. To examine resident quality of life through staff experiences with different models of care.

4. To facilitate the dissemination of knowledge and application of research to strengthen continuing care sectors throughout Canada.

- Survey
- In-Depth Interviews

- Survey
- Focus Groups

- Focus Groups
- Survey

- Team Composition & Engagement
- Participant Workshop
- Sector Workshop
- Conference Presentations

- Case Studies

- Environmental Assessment
Overview of Methodology

Model A
Neighbourhood/Full Scope

Model B
Neighbourhood/Augmented Traditional

Model C
Traditional

Environmental Assessment of All Participating Facilities (n=12-15)

Spring 2012
Survey of Staff Across Nova Scotia from 93 Facilities (n=2000) with Facility ID Information to Link to Specific Study Site

Model A
Resident Survey (n=100)
Family Survey (n=100)

Model B
Resident Survey (n=100)
Family Survey (n=100)

Model C
Resident Survey (n=100)
Family Survey (n=100)

Spring 2012
Resident In-Depth Interview (n=5)
Family Focus Group (n=8-10)

Fall 2012
Resident In-Depth Interview (n=5)
Family Focus Group (n=8-10)

Jan-Dec, 2012
Case Study Triads (n=2)
Case Study Triads (n=2)
Case Study Triads (n=2)
## Care & Construction: Time Line

<table>
<thead>
<tr>
<th>Significant Milestones</th>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
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<tbody>
<tr>
<td>1. Project Set Up</td>
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<td>2. Working Groups Established and Maintained</td>
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<td>3. Ethics Applications Approved</td>
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<td>4. Staff Focus Groups</td>
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<td>5. Instruments Finalized</td>
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<td>6. Process for data collection confirmed with facilities</td>
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<td>7. Case Studies</td>
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<td>8. Survey Administration (residents, family and staff)</td>
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<td>9. Family Focus Groups</td>
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<td>10. Resident In-Depth Interviews</td>
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<td>11. Participant Workshop</td>
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<td>12. Sector Representative Workshop</td>
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<td>13. Ongoing Knowledge Translation</td>
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<td>14. Data Analysis and Synthesis</td>
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Care & Construction - Contact

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