Interdisciplinary Teams in Long-Term Care Facilities: Clinical Effectiveness and Guidelines
SUMMARY OF ABSTRACTS  Interdisciplinary Teams in Long-Term Care Facilities

Authors: Kelsey Seal, Charlene Argáez


Acknowledgments:

Disclaimer: The information in this document is intended to help Canadian health care decision-makers, health care professionals, health systems leaders, and policy-makers make well-informed decisions and thereby improve the quality of health care services. While patients and others may access this document, the document is made available for informational purposes only and no representations or warranties are made with respect to its fitness for any particular purpose. The information in this document should not be used as a substitute for professional medical advice or as a substitute for the application of clinical judgment in respect of the care of a particular patient or other professional judgment in any decision-making process. The Canadian Agency for Drugs and Technologies in Health (CADTH) does not endorse any information, drugs, therapies, treatments, products, processes, or services.

While care has been taken to ensure that the information prepared by CADTH in this document is accurate, complete, and up-to-date as at the applicable date the material was first published by CADTH, CADTH does not make any guarantees to that effect. CADTH does not guarantee and is not responsible for the quality, currency, propriety, accuracy, or reasonableness of any statements, information, or conclusions contained in any third-party materials used in preparing this document. The views and opinions of third parties published in this document do not necessarily state or reflect those of CADTH.

CADTH is not responsible for any errors, omissions, injury, loss, or damage arising from or relating to the use (or misuse) of any information, statements, or conclusions contained in or implied by the contents of this document or any of the source materials.

This document may contain links to third-party websites. CADTH does not have control over the content of such sites. Use of third-party sites is governed by the third-party website owners’ own terms and conditions set out for such sites. CADTH does not make any guarantee with respect to any information contained on such third-party sites and CADTH is not responsible for any injury, loss, or damage suffered as a result of using such third-party sites. CADTH has no responsibility for the collection, use, and disclosure of personal information by third-party sites.

Subject to the aforementioned limitations, the views expressed herein are those of CADTH and do not necessarily represent the views of Canada's federal, provincial, or territorial governments or any third party supplier of information.

This document is prepared and intended for use in the context of the Canadian health care system. The use of this document outside of Canada is done so at the user's own risk.

This disclaimer and any questions or matters of any nature arising from or relating to the content or use (or misuse) of this document will be governed by and interpreted in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein, and all proceedings shall be subject to the exclusive jurisdiction of the courts of the Province of Ontario, Canada.

The copyright and other intellectual property rights in this document are owned by CADTH and its licensors. These rights are protected by the Canadian Copyright Act and other national and international laws and agreements. Users are permitted to make copies of this document for non-commercial purposes only, provided it is not modified when reproduced and appropriate credit is given to CADTH and its licensors.

About CADTH: CADTH is an independent, not-for-profit organization responsible for providing Canada’s health care decision-makers with objective evidence to help make informed decisions about the optimal use of drugs, medical devices, diagnostics, and procedures in our health care system.
Research Questions

1. What is the clinical effectiveness regarding the use of an interdisciplinary team for the care of patients in long-term facilities?

2. What are the evidence-based guidelines for the professional composition and use of an interdisciplinary team for the care of patients in long-term care facilities?

Key Findings

No relevant literature was found regarding the use of an interdisciplinary team for the care of patients in long-term facilities.

Methods

A limited literature search was conducted on key resources PubMed, CINAHL, The Cochrane Library, University of York Centre for Reviews and Dissemination (CRD) databases and a focused Internet search. No methodological filters were applied to limit retrieval by publication type. The search was limited to English language documents published between January 1, 2012 and December 14, 2017. Internet links were provided, where available.

Selection Criteria

One reviewer screened citations and selected studies based on the inclusion criteria presented in Table 1.

Table 1: Selection Criteria

<table>
<thead>
<tr>
<th>Category</th>
<th>Inclusion Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>Patients (any age) in long-term care facilities</td>
</tr>
<tr>
<td>Intervention</td>
<td>Interdisciplinary team care</td>
</tr>
</tbody>
</table>
| Comparator        | Q1. Any comparator (e.g., different team compositions, staffing mix, staffing ratios)  
                      | Q2. No comparator necessary                                                        |
| Outcomes          | Q1. Clinical effectiveness (e.g., positive clinical outcomes, improved lived experience for residents, increased safety)  
                      | Q2. Guidelines for the professional composition and use of an interdisciplinary team for the care of patients in long-term care facilities |
| Study Designs     | Health technology assessments, systematic reviews, meta-analyses, randomized controlled studies, non-randomized studies, evidence-based guidelines |
Results

No health technology assessments, systematic reviews, meta-analyses, randomized controlled trials, non-randomized studies, or evidence-based guidelines were found regarding the use of an interdisciplinary team for the care of patients in long-term facilities.

References of potential interest are provided in the appendix.

Overall Summary of Findings

No relevant literature was found regarding the use of an interdisciplinary team for the care of patients in long-term facilities; therefore, no summary can be provided.

References Summarized

Health Technology Assessments
No literature identified.

Systematic Reviews and Meta-analyses
No literature identified.

Randomized Controlled Trials
No literature identified.

Non-Randomized Studies
No literature identified.

Guidelines and Recommendations
No literature identified.
Appendix — Further Information

Systematic Reviews – Publication Out-of-Date


Non-Randomized Studies

Alternative Intervention


Publication Under Review


Qualitative Studies


Review Articles


Additional References