Authors: Dave K. Marchand, Nina Frey

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REFERENCE LIST Nabilone for the Treatment of Nausea and Vomiting, or Anorexia
Research Questions

1. What is the clinical effectiveness of nabilone for the treatment of nausea and vomiting, or anorexia in adults and adolescents?

2. What are the evidence-based guidelines associated with the use of nabilone for the treatment of nausea and vomiting, or anorexia in adults and adolescents?

Key Findings

One systematic review and three randomized controlled trials were identified regarding the clinical effectiveness of nabilone for the treatment of nausea and vomiting, or anorexia in adults and adolescents. No evidence-based guidelines were identified.

Methods

A limited literature search was conducted on key resources including PubMed, the Cochrane Library, University of York Centre for Reviews and Dissemination (CRD) Medline, Embase, Canadian and major international health technology agencies, as well as a focused Internet search. No methodological filters were applied to limit retrieval. Where possible, retrieval was limited to the human population. The search was also limited to English language documents published between January 01, 2016 and October 15, 2018. Internet links were provided, where available.

Selection Criteria

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

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<th>Table 1: Selection Criteria</th>
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<td><strong>Population</strong></td>
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<td><strong>Intervention</strong></td>
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| **Comparator**              | Q1: Active comparators, placebo, no treatment  
|                             | Q2: No comparator |
| **Outcomes**                | Q1: Clinical effectiveness (e.g., reduction in nausea and vomiting, control/change of weight), and safety (e.g., adverse events, abuse and misuse)  
|                             | Q2: Guidelines |
| **Study Designs**           | Health technology assessments, systematic reviews, meta-analyses, randomized controlled trials, non-randomized studies, evidence-based guidelines |
Results

Rapid Response reports are organized so that the higher quality evidence is presented first. Therefore, health technology assessment reports, systematic reviews, and meta-analyses are presented first. These are followed by randomized controlled trials, non-randomized studies, and evidence-based guidelines.

One systematic review and three randomized controlled trials were identified regarding the clinical effectiveness of nabilone for the treatment of nausea and vomiting, or anorexia in adults and adolescents. No relevant health technology assessment, meta-analyses, non-randomized studies, or evidence-based guidelines were identified.

Additional references of potential interest are provided in the appendix.

Health Technology Assessments

No literature identified.

Systematic Reviews and Meta-analyses


Randomized Controlled Trials


Non-Randomized Studies

No literature identified.

Guidelines and Recommendations

No literature identified.
Appendix — Further Information

Previous CADTH Reports


Guidelines and Recommendations – Not Specific to Nabilone


Review Articles


Additional References