

Adapting the ADAPTE Framework

August 26, 2010

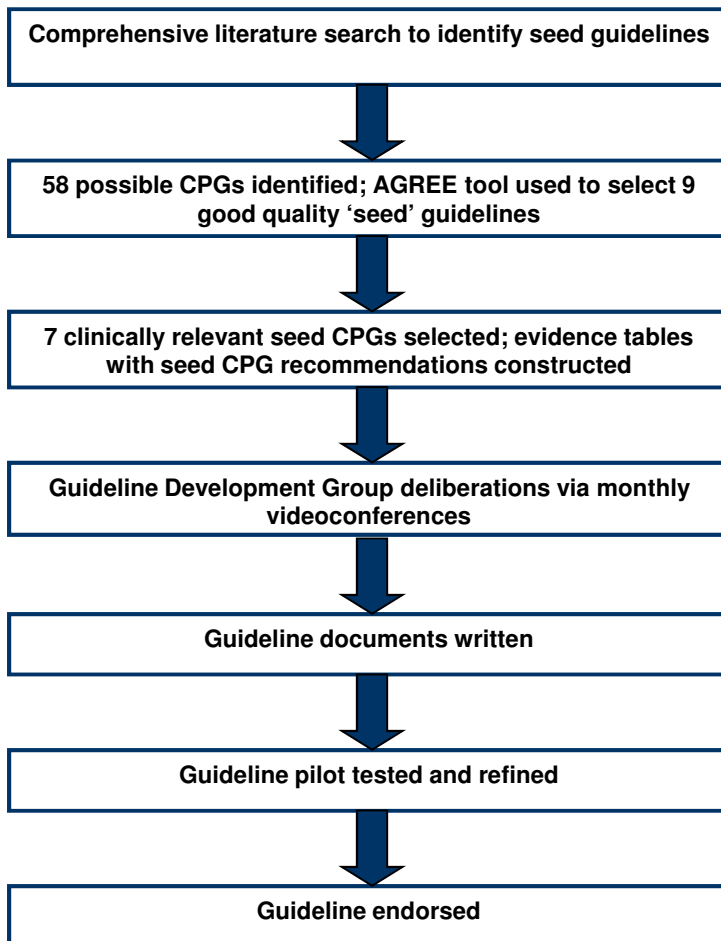
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Donna Angus, Ann Scott



Presentation Overview

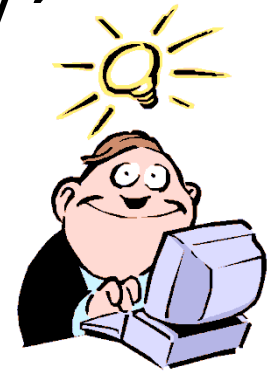
- Outline of Alberta Ambassador Program
- Describe evaluation framework
- Summarize results
- Outline risks and benefits of approach

Guideline Development Process



Adaptation strategy?

- Lower resource commitment.
- Expedited process.
- Reduced duplication.
- Enhanced local uptake.



Harstall C, et al. Creating a multidisciplinary low back pain guideline: anatomy of a guideline adaptation process. *Journal of Evaluation in Clinical Practice* 2010: In press.

Purpose of Evaluation



- Identify the successful strategies and major challenges
- Benchmark process with the ADAPTE framework
- Identify opportunities for improvement prior to developing the headache CPG

Evaluation Framework



Consisted of three components:

- Document review
- Semi-structured telephone interviews
- Working session

Evaluation Results: Respondents



- Telephone interviews conducted with 29 participants
 - 7/7 Steering Committee members (including Research Team and guideline consultant)
 - 11/13 Advisory Committee members
 - 17/23 GDG members + 1 ex-officio member

Evaluation Results: Notable Differences



- Novel recruitment process

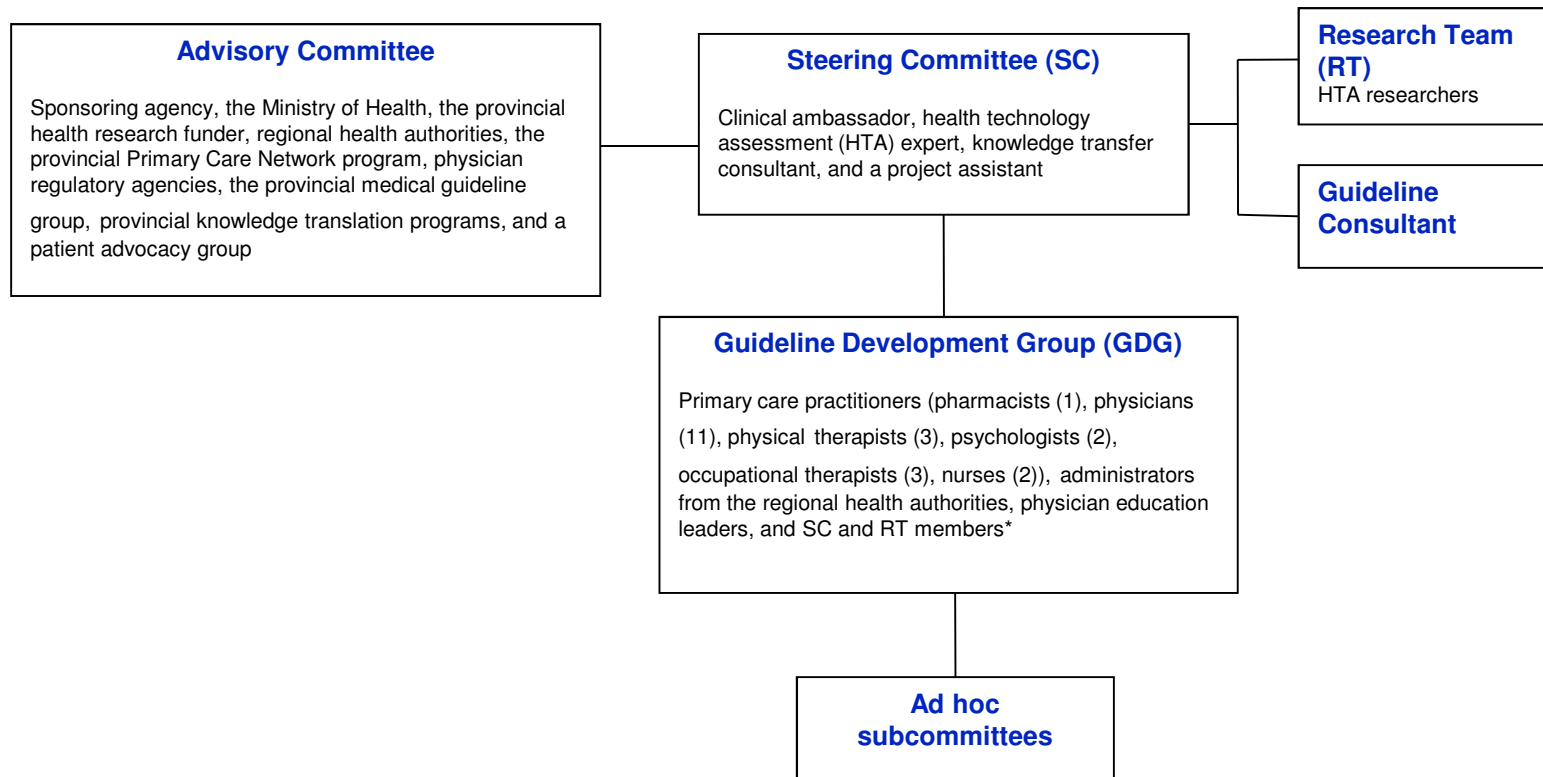
Evaluation Results: Notable Differences



- Novel recruitment process
- More complex committee structure with altered responsibilities



Ambassador Committee Structure



*The SC and RT members had no "voting power".

Alberta CPG for the Evidence-Informed Primary Care Management of Low Back Pain
(http://www.topalbertadoctors.org/informed_practice/cpgs/low_back_pain.html)

Evaluation Results: Notable Differences



- Novel recruitment process
- More complex committee structure with altered responsibilities
- Use of modified AGREE tool
(Journal of Evaluation in Clinical Practice 2009; 15(6):1061-1073)

Evaluation Results: Notable Differences



- Novel recruitment process
- More complex committee structure with altered responsibilities
- Use of modified AGREE tool
- Documentation of decision paths

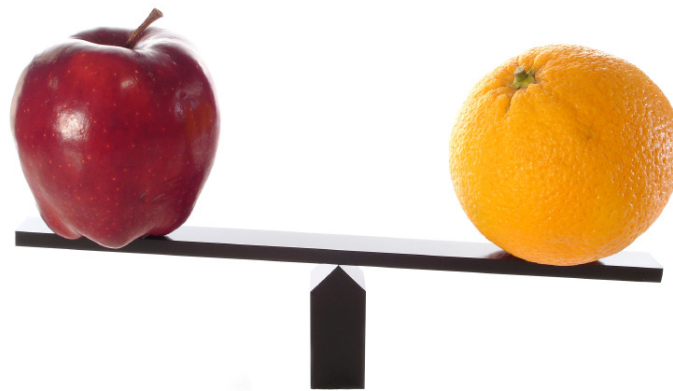
Evaluation Results: Notable Differences



- Novel recruitment process
- More complex committee structure with altered responsibilities
- Use of modified AGREE tool
- Documentation of decision paths
- More comprehensive review of draft guideline

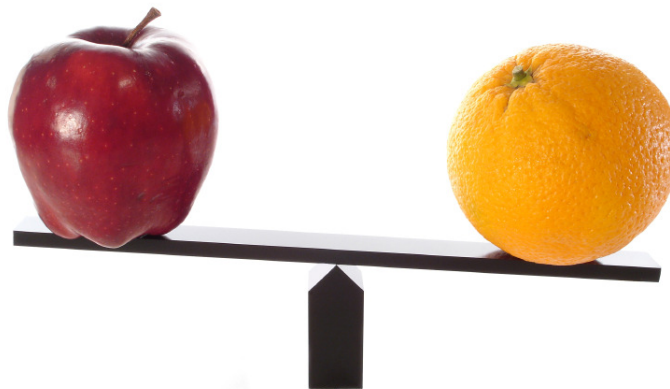
Risks of Ambassador Process

- Lengthy guideline development process extended project timelines
- Overlapping responsibilities between committees was confusing
- Modified AGREE tool not validated



Looking Ahead

- Additional steps and tools made overall adaptation process more rigorous
- Endorsement from participants to continue using Ambassador Program process



Guidelines International Network Conference, 2010