

Terms of Reference

Constraint Induced Movement Therapy Guideline Adaptation Working Group

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Adaptation Working Group

1 BACKGROUND

Currently, rehabilitation professionals at Sunny Hill Health Centre for Children and BC Centre for Ability do not have documented, evidence-based guidelines for the selection and use of constraint-induced movement therapy for children with hemiplegia. The absence of documented guidelines may result in variation in the selection and use of CIMT within each centre as well as variation in the information shared with students and colleagues. A multi-professional, guideline group at the Health Policy and Clinical Effectiveness Program of the Cincinnati Children's Hospital Medical Centre has recently developed a guideline document which appears to have potential for adoption/adaptation to the practice and policy context of the centres. The Cincinnati guideline developers have indicated that the guidelines may be adapted or adopted with acknowledgement and notification

2 AIM

To review and adopt/adapt the 2009 Cincinnati Evidence-based Care Guideline: Pediatric Constraint Induced Movement Therapy for out agencies. The guidelines will be targeted to Occupational and Physical therapists who treat children with hemiplegia.

3 SCOPE OF WORK

- Appraise the Cincinnati guideline, using the AGREE Instrument and consider the appraisals/summaries of other guideline agencies such as the National Guideline Clearing House (<http://www.ngc.gov/>)
- Evaluate, synthesize and incorporate evidence (from an updated comprehensive literature review and local expert consensus)
- Consider influences (limitations and affordances) of the local policy and practice context.
- Ensure the updated guideline reflects the needs and practice environment of BC therapists.

4 MEMBERSHIP

- The CIMT Guideline Working Group will include membership from the following:

- Sunny Hill OTs and PTs working with children with hemiplegia
 - Sandy Tatla & Tanya St John
- Centre for Ability OTs and PTs working with children with hemiplegia
 - Sarah Slen & Marlayne Metzker
- Child Development and Rehab Evidence Centre
 - Vivian McCallum , Clinical Librarian
- Guideline Reviewers
 - Professional leaders/program managers
 - Clients
 - Child Development & Rehabilitation Evidence Centre Staff
 - Government funders
- Additional members may be recruited if specific gaps are identified

5 TIMELINES

- **Cincinnati guideline appraisal:** Sept 30, 2010
- **Evaluation & synthesis of additional evidence:** Jan 30 , 2011
- **Incorporation of additional evidence into guideline:** June, 2011
- **Develop implementation tools:** Dec 2011
- **External appraisal of revised guideline using AGREE II:** April, 2012
- **Guideline completion and dissemination:** Sept 2012

6 ROLES AND RESPONSIBILITIES

TASK	PERSON(S) RESPONSIBLE
Project facilitation	Diane Cameron Lori Roxborough
Guideline appraisal	Working group members
Evaluation & synthesis of new evidence	Canadian Agency for Drugs and Technologies in Healthcare
Revision of guideline with new evidence	Working Group
Revision of guideline to reflect client preferences and the BC policy, funding and practice contexts as well as client expectations and preferences	Working group incorporating reviewer feedback

7 CONSTRAINTS

The new guideline will be an adoption/adaptation of an existing high quality guideline

8 DELIVERABLES

- a) Updated reference list
- b) Appraisal of Cincinnati (or other) guideline using the AGREE II Instrument
- c) Detailed search strategy to keep references updated
- d) Evaluation of new evidence
- e) Synthesis of new evidence
- f) An adapted/adopted guideline document for the local context
- g) List of areas where additional consensus or additional research evidence is needed - for possible engagement of researchers and other clinical experts.

9 RESOURCES

- Clinical Librarian
- Canadian Agency for Drugs and Technologies in Healthcare (CADTH)
- Clerical support for word processing of documents (Sunny Hill Health Centre and Centre for Ability)
- Google group for electronic collaboration