原作者及出處 (Original):

Kaplan, Sandra L. PT, DPT, PhD; Coulter, Colleen PT, DPT, PhD, PCS; Fetters, Linda PT, PhD, FAPTA

Pediatric Physical Therapy.25(4):348-394, Winter 2013.

doi: 10.1097/PEP.0b013e3182a778d2

題目 (Title):

先天性肌肉斜頸症的物理治療:美國物理治療學會小兒組所發展出的實證臨床指引

(Physical Therapy Management of Congenital Muscular Torticollis: An Evidence-Based Clinical Practice Guideline: From the section on Pediatrics of the American Physical Therapy Association)

翻譯者 (Translator):

潘懿玲 (Yi-Ling Pan, PT, MSc,)

臺大醫院復健部物理治療技術科 物理治療師 台北 台灣

(Physical Therapist, Division of Physical Therapy, Department of Physical Medicine and Rehabilitation, National Taiwan University Hospital, Taipei, Taiwan)

校閱者 (Reviewer):

廖華芳 (Hua-Fang Liao)

台灣大學醫學院 物理治療學系暨研究所 兼任副教授 台北 台灣 (part-time Associate Professor, School of Physical Therapy, College of Medicine, National Taiwan University, Taipei, Taiwan)

背景 (Background):

先天性肌肉斜頸症(CMT)是一種出生後不久即被發現的原發性姿勢異常,典型的特徵是由於一側的胸鎖乳突肌太短,造成頭部會傾向同側且轉向對側。CMT可能伴隨其他神經或肌肉骨骼系統疾病。

(Congenital muscular torticollis (CMT) is an idiopathic postural deformity evident shortly after birth, typically characterized by lateral flexion of the head to one side and cervical rotation to the opposite side due to unilateral shortening of the sternocleidomastoid muscle. CMT may be accompanied by other neurological or

musculoskeletal conditions.)

重點 (Key Points):

有 CMT 的嬰幼兒常被轉介給物理治療師矯正姿勢的不對稱。此篇實證臨床指引提供哪些嬰幼兒應接受追蹤、治療與/或轉介,以及物理治療介入時機與內容的指引。基於文獻的嚴格評讀和專家意見,訂出 16 項針對篩檢、檢查、介入與追蹤的行動方針,並連結至明確證據層級。實證臨床指引說明轉介、篩檢、檢查與評估、預後、最佳選擇與補充治療、諮詢、結案、追蹤、執行與遵從度確認建議、轉介路徑流程圖與 CMT 嚴重度分類,並提出研究相關建議。

(Infants with CMT are frequently referred to physical therapists (PTs) to treat their asymmetries. This evidence-based clinical practice guideline (CPG) provides guidance on which infants should be monitored, treated, and/or referred, and when and what PTs should treat. Based upon critical appraisal of literature and expert opinion, 16 action statements for screening, examination, intervention, and follow-up are linked with explicit levels of evidence. The CPG addresses referral, screening, examination and evaluation, prognosis, first-choice and supplemental interventions, consultation, discharge, follow-up, suggestions for implementation and compliance audits, flow sheets for referral paths and classification of CMT severity, and research recommendations.)

Lippincott Williams & Wilkins, a business of Wolters Kluwer Health and its affiliates take no responsibility for the accuracy of the translation from the published English original and are not liable for any errors which may occur

威科集團醫療衛生業務部門之一: Lippincott Williams & Wilkins, 及威科集團醫療衛生業務部門的其他附屬機構不承擔因從英文原文翻譯的準確性而導致的任何責任,也不承擔由於翻譯錯誤而導致的任何法律責任。