Physical Medicine & Rehabilitation: Core EPA 2

Providing ongoing assessment and management for patients with complex presentations

Key Features:

- This EPA focuses on clinical reassessment and integration of the results of investigations and outcomes of the physiatric plan to monitor and refine ongoing management plans and/or provide longitudinal follow-up plans for rehabilitation.
- Complexity is defined as any of the following: functional impairment from multiple conditions; fluctuating functional impairments; diagnostic uncertainty, rare or atypical condition/presentation; management challenges due to social determinants of health and/or cultural complexities; and, management challenges due to environmental context.
- This EPA may be observed on inpatient rehabilitation units, in outpatient physiatry and electrodiagnostic clinics, or on an inpatient consultation service.

Assessment Plan:

Direct and/or indirect observation by physiatrist or TTP trainee

Use form 1. Form collects information on:

- Observation focus (check all that apply): history; physical; diagnosis and management
- Rehabilitation population group (check all that apply): amputee; brain injury; musculoskeletal; neurological; neuromuscular, spinal cord injury; stroke; complex medical conditions (burns/cancer/cardiorespiratory); other (write in)
- Rehabilitation Issue(s) (check all that apply): not applicable; advocacy; agitation; aphasia; assistive devices (walkers, mobility aids); ataxia; autonomic dysreflexia; cognition; mood disorder; contracture; dysarthria; dysphagia; exercise prescription; heterotopic ossification; immobilization complications; falls; fitness/wellbeing; hobbies/avocation; medical comorbidity management/surveillance; neurogenic bladder; neurogenic bowel; orthotic management; osteoporosis; pain; prosthetic management; school needs; seating/wheelchair issues; seizure; sexual dysfunction; spasticity; vocation needs; wound management, other (write in)
- Complexity: low; high
- Setting: inpatient rehabilitation; outpatient physiatry clinic; outpatient electrodiagnostic clinic; consultation service

Collect 30 observations of achievement.

- At least 2 of each rehab population group
- Variety of inpatient and outpatient settings
- At least 1 assessment per population group must comprise history, physical, and diagnosis and management
- At least 1 physiatrist per rehabilitation population group

Relevant Milestones:

1. ME 1.3 Apply clinical and biomedical sciences to manage complex patient presentations in Physical Medicine and Rehabilitation

- 2. ME 1.6 Adapt care as the complexity, uncertainty, and ambiguity of the patient's clinical situation evolves.
- 3. ME 1.6 Provide evidence informed, patient centred care of one condition in the presence of one or more other conditions
- 4. ME 2.1 Iteratively establish priorities, considering the perspective of the patient and family (including values and preferences) as the patient's situation evolves
- 5. ME 1.4 Perform clinical assessments that address all relevant issues
- 6. ME 2.2 Focus the clinical encounter, performing it in a time-effective manner, without excluding key elements
- 7. ME 2.2 Synthesize patient information to determine outcome of physiatric plan
- 8. ME 2.2 Integrate new findings and changing clinical circumstances into the assessment of the patient's clinical status
- 9. ME 2.2 Evaluate the applicability of conflicting data and/or recommendations
- ME 3.3 Balance risk, effectiveness and priority of interventions in the presence of multiple comorbidities

11. ME 2.2 Summarize clinical information in a manner that accurately reflects the patient's presentation

- 12. L 2.1 Use clinical judgment to minimize wasteful practices
- 13. L 2.1 Consider costs when choosing care options
- 14. S 3.4 Integrate best evidence and clinical expertise into decision-making
- 15. ME 2.4 Adjust management plans based on clinical status and/or response to therapy
- 16. COL 1.3 Use referral and consultation as opportunities to improve quality of care and patient safety by sharing expertise
- 17. ME 4.1 Determine the necessity and timing of referral to another physician
- 18. ME 4.1 Determine the frequency and timing of future investigations and visits
- 19. COL 3.1 Determine when care should be transferred back to the primary health care professional
- 20. ME 4.1 Establish plans for transition and ongoing care, taking into consideration all of the patient's health problems and needs as well as clinical state and preferences
- 21. COL 3.2 Provide safe, efficient and patient-centred transitions between health care providers as well as between different health care professionals
- 22. COM 1.5 Recognize when strong emotions (such as, anger, fear, anxiety, or sadness) are affecting an interaction and respond appropriately
- 23. COM 3.1 Convey information related to the patient's health status, care, and needs clearly and compassionately
- 24. HA 1.2 Apply the principles of behaviour change during conversations with patients about

adopting healthy behaviours

25. P 1.3 Manage ethical issues related to persons with disability encountered in the clinical setting