

Quarterly Report March 31, 2017

Program Objective: To ensure that children at risk for hip displacement receive appropriate screening and are referred to a paediatric orthopaedic surgeon at the appropriate time to minimize or prevent complications associated with hip dislocations.

Milestones since December 2016:

Clinical Milestones

- Continued provincial recruitment with 454 children enrolled; 59% enrolled from BCCH Orthopaedics, 41% from community therapists
- 15 New or re-referrals to Orthopaedics

Knowledge Translation & Communication

- Completion of provincial webinar meeting for community therapists attended by over 50 sites; recording made available to program webpage
- Paper titled "Prevention of Hip Displacement in Children with Cerebral Palsy: A Systematic Review" accepted for publication by Developmental Medicine and Child Neurology
- Identified vendor to assist with development of program poster and brochure on "What is CP?"
- Completed script and began filming You Tube video to support program implementation
- Link to program resources placed on BC Resource and Cerebral Palsy page of Child Development and Rehabilitation website (http://www.childdevelopment.ca/Home.aspx)

Data Management System & Evaluation

- Contract for database build signed with vendor
- Final revisions of Privacy Impact Assessment for creation of data management system; plan for presentation to HIPSOC in May 2017

Province-wide Collaboration & Leadership

- In collaboration with physiotherapists from the Kootney/Boundary region and Alberta Children's Hospital, developed strategy to enroll and follow children receiving orthopaedic care at Alberta Children's Hospital
- Development of survey for pediatric therapists in BC to gain evaluate knowledge translation to date, obtain feedback on challenges of enrolling children, and identify ways to further support therapists
- Meeting with pediatricians to obtain feedback regarding educating pediatricians and identify issues related to defining and diagnosing cerebral palsy
- Participation in creation of international guidelines for hip surveillance through the American Academy of Developmental Medicine and Child Neurology

Next Steps & Target Dates:

- Begin database build April 2017; Presentation of database PIA to HIPSOC May 2017
- Completion of YouTube Video May 31, 2016
- Completion of submission to UBC This Changed My Practice article May 31, 2017
- Creation of CHBC Hip Surveillance Program Poster & What is CP brochure June 31, 2017

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