

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 September 30, 2018:

Clinical Milestones

- Continued provincial recruitment with total of 801 children enrolled (36% of expected children with cerebral palsy born 2000-2016).

Knowledge Translation & Communication

- Presented at American Academy of Cerebral Palsy and Developmental Medicine Annual Meeting (Cincinnati, OH), BC Pediatric Society Annual Meeting (Vancouver, BC), Canadian Association of Pediatric Health Centres Annual Meeting (Edmonton, AB); accepted invitation to present a Scientific Exhibit at the 2019 Annual Meeting of the American Academy of Orthopaedic Surgeons, March 12-16.
- Updating program's e-learning module, including creation of section on MACS and CFCS
- Completed update of translated parent booklets (Simplified and Traditional Chinese, Punjabi, Korean, and Arabic)
- Distributed bi-annual newsletter with updates on provincial enrollment, changes to clinical exam, MACS and CFCS, and basic surveillance facts
- Developing one page parent handout that therapists can use to introduce the program to families

Data Management System & Evaluation

- Completed 95% of data entry in the Hip Surveillance Program Filemaker Pro database
- Developing guidelines for auditing and monitoring user access as per requirement of Privacy Impact Assessment

Province-wide Collaboration & Leadership

- Established contacts in Edmonton to ensure children from BC receiving orthopaedic care at Glenrose Rehabilitation Hospital can benefit from hip surveillance without risk of duplication of service.
- Updated Advisory Committee Terms of Reference and recruited two new pediatricians to join the committee.

Next Steps & Target Dates:

- Distribute parent survey regarding their experience receiving a diagnosis of CP – February 27, 2019
- Develop satisfaction survey for families post program discharge – March 31, 2018
- Complete review of enrollment by local health areas – March 31, 2018.
- Advisory Committee Meeting – April/May 2019

Submitted by: Stacey Miller, Coordinator, & Dr. Kishore Mulpuri, Medical Lead