

<u>PI</u>	<u>GRH Area(s) Involved</u>	<u>Protocol Title</u> (use Control F" to find a specific word or researcher)
2012		
Adams, Kim	Assistive Technology	Assistive technology skills training through the use of robots
Adeeb, Samer	Syncrude Centre for Motion and Balance	Assessment of an assistive device for the sit-to-stand task in the KAFO brace users
Alagiakrishnan, Kannayiram	Geriatric Behavioural and Cognitive Neurology	Cerebrovascular hemodynamics in mild cognitive impairment and dementia- A transcranial doppler study
Andersen, John	Pediatric Rehabilitation	Cerebral Palsy: Causes to Prevention Phase 2-Screening for Genetic Variants in CP
Andrew, Gail	FASD Clinic	Consistent Collection and Reporting of Fetal Alcohol Spectrum Disorders (FASD) Diagnostic Data
Camicioli, Richard	Geriatric Rehabilitation	The role of working memory in guiding step trajectories with aging and mild cognitive impairment
Camicioli, Richard	Geriatric Behavioural and Cognitive Neurology, Geriatric Rehabilitation, Movement Disorders Clinic, Posters	High Field MRI and Mild Cognitive Impairment
Chan, Ming	EMG Laboratory, Pediatric Rehabilitation, Health Records Chart Pull	Incidence of peripheral nerve injuries in Northern and Central Alberta
Clark, Brenda	Pediatric Rehabilitation	Neurological and Developmental Outcomes of Severe Traumatic Brain Injury in Young Children
Cook, Al	Pediatric Rehabilitation	The effect of a robotic intervention on the free play experience of children with severe cerebral palsy
Cook, Al	Assistive Technology	Evaluation of Parent Materials for Robot use by Children who have Disabilities
Dobbs, Bonnie	Geriatric Rehabilitation	The Effects of Administration of Cholinesterase Inhibitors on the Performance of Drivers in Early Stage Alzheimer's Disease: A Pilot Study

<u>PI</u>	<u>GRH Area(s) Involved</u>	<u>Protocol Title</u> (use Control F" to find a specific word or researcher)
Ellsworth, Janet	Pediatric Rehabilitation	The LEAP Study - Linking exercise, activity and pathophysiology in Juvenile Idiopathic Arthritis: A Canadian Collaborative Team
Ellsworth, Janet	Pediatric Rehabilitation	Teens Taking Charge: An Internet-based Self Management Program for Adolescents with Arthritis: a Randomized Controlled Trial
Ferguson-Pell, Martin	Adult Spinal Cord Injury, Health Records Chart Pull	Inter-Center Best Practices Implementation Project: Pressure Ulcer Management, Bladder Management and Pain in Spinal Cord Injury Care
Hebert, Jacqueline	Adult Rehabilitation	The Development And Clinical Testing Of Advanced Myoelectric Technologies
Hebert, Jacqueline	CIM Centre	Use of the CAREN system to improve functional outcomes and return to duty of soldiers in the Canadian Forces with chronic non-specific low back pain
Hebert, Jacqueline	Prosthetics, Orthotics & Seating	Restoring upper limb movement sense to amputees
Howery, Kathy	Assistive Technology	Phenomenological investigation into speaking with a device.
Kim, Esther	Stroke Service	Using Eye-Tracking to Examine Cognitive Mechanisms of Text Comprehension in Aphasia
Klein, Jennifer	Geriatric Rehabilitation, Health Records Chart Pull, Patient List	Managing constipation: Implementing a protocol in a geriatric rehabilitation setting
Lindstrom, Heather	EMG Laboratory	Clinical Utility of Electrodiagnostic Studies
Liu, Lili	Adult Stroke Clinic, Adult Brain Injury Clinic	Computerized tablet-based cancellation assessment for spatial inattention
Liu, Lili	Occupational Therapy, Physical Therapy, Recreational Therapy	What factors determine therapists' acceptance of new rehabilitation technologies – a study using the Unified Theory of Acceptance and Use of Technology (UTAUT)
Lou, Edmond	Prosthetics, Orthotics & Seating	Determine the Optimum Applied Pressure Level for the Brace Treatment of Scoliosis
Martin, Wayne	Movement Disorders Clinic	Patient-centered questionnaire for Parkinson's disease (PCQ-PD)

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Martin, Wayne	Movement Disorders Clinic	ENROLL-HD: A Prospective Registry Study in a Global Huntington's Disease Cohort
Packford, Kathy	Audiology	Development and Evaluation of a Pediatric Audiological Monitoring Protocol: Normative data for the Ling6 (HL) test: Characterization of test performance across ages and hearing levels.
Pei, Jacqueline	FASD Clinic	Neuropsychological Assessment Research Informing Diagnosis and Interventions of Fetal Alcohol Spectrum Disorders (FASD)
Rasmussen, Carmen	FASD Clinic	Mathematics and Social Skills Intervention for Children with Fetal Alcohol Spectrum Disorders
Robinson, Joan	Health Records Chart Pull	Descriptive analysis of the neurodevelopmental outcomes of infants exposed to infectious syphilis in utero
Stein, Syke	Adult Rehabilitation	Developing a Social Work clinical pathway: Phase 1: Identifying psychosocial need and social work intervention in an outpatient rehabilitation setting
Strierner, Christopher	Adult Stroke Clinic	The Neural Substrates of Visual Perception and Visually Guided Action.
Triscott, Jean	Health Records Data or Patient List, Geriatric Rehabilitation	Spectrum of Multimorbidity in Geriatric Patients
Varga, Marlene	Nursing	The lived experience of the wound care nurse in caring for patients with pressure ulcers.
Volden, Joanne	Autism Follow-Up Clinic	Quality of Communication in Young Adults with Autism
Warren, Sharon	Adult Brain Injury Clinic	Transition from pediatric to adult services: The experiences of family caregivers of young adult survivors of traumatic brain injury (TBI).
Wiat, Lesley	Pediatric Rehabilitation	Current practices for hip surveillance for children with cerebral palsy in Northern Alberta
Yang, Jaynie	Pediatric Rehabilitation	Intensive exercise in children with early brain injury to improve motor function
Zwaigenbaum, Lonnie	Autism Research Centre	Genomic Influences on Developmental and Outcomes in Infants at Risk of ASD

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Zwaigenbaum, Lonnie	Autism Research Centre, Health Records Chart Pull	Autism Treatment Network - Edmonton site
2013		
Adams, Kim	Assistive Technology	Making Hands-On" Activities Accessible to Everyone"
Adams, Kim	Assistive Technology	Access to hands-on math activities in the classroom for children with severe physical disabilities
Andersen, John	Occupational Therapy, Pediatric Rehabilitation, Physical Therapy, Recreational Therapy	The Challenge Module for Evaluating Advanced Motor Skills of Children with Cerebral Palsy
Bainey, Kevin	Health Records Chart Pull	Cardiac Rehabilitation Outcomes in South Asians
Bolduc, Francois	Health Records Chart Pull	Identification of novel genes in intellectual disability
Boliek, Carol	Pediatric Rehabilitation, Health Records Chart Pull	Neural Correlates of Intensive Voice Treatment Effects on Children with Cerebral Palsy
Boliek, Carol	Adult Rehabilitation, Voice Clinic, Health Records Chart Pull	Pre-treatment vocal characteristics and perception in the male-to-female transsexual population
Chan, Ming	Adult Rehabilitation	Novel method to quantify diabetic peripheral neuropathy
Charles, Lesley	Health Records Chart Pull, Geriatric Rehabilitation, Health Records Patient List	An Examination of Sleep Disorders in an Elderly Outpatient Clinic Population
Clark, Brenda	Health Records Data or Patient List, Chart Pull, Pediatric Rehabilitation	Neurologic and Developmental Outcomes after Severe Traumatic Brain Injury in Young Children
Compton, Sharon	Dental Clinic	Does the RAI-MDS 2.0 predict dental need among long-term care residents in Alberta?
Compton, Sharon	Dental Clinic	Geriatric patients in a dental hygiene specialty

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Cook, Al	Pediatric Rehabilitation, Neuromuscular Disease Clinic, Occupational Therapy, Physical Therapy, Recreational Therapy, Children's Limb Difference Clinic	Neural and behavioral correlates of the role of motor experience and augmentative manipulation in infant cognition
Dobbs, Bonnie	Geriatric Rehabilitation	Validation of the Test Your Memory (TYM) self-administered cognitive screening test in a Canadian Geriatric Assessment Clinic population
El-Rich, Marwan	Syncrude Centre for Motion and Balance	Assessment of Spinal Muscle Activity and kinematics in Manual Material Handling Tasks Using Health Monitoring Process
Goez, Helly	Pediatric Rehabilitation, Autism Follow-Up Clinic	Social Communication Features in Children Following Moderate to Severe Acquired Brain Injury
Goez, Helly	Pediatric Rehabilitation	Nasal Nitric Oxide Levels as a Measure of Ciliary Function in Midline Brain and Spinal Cord Anomalies
Gorassini, Monica	Pediatric Rehabilitation, Adult Rehabilitation, Adult Spasticity Clinic, Health Records Chart Pull	Neurophysiological changes in response to clinically driven treatments for cerebral palsy.
Hebert, Jacqueline	CIM Centre	Dynamic Stability Assessment within Rehabilitation Virtual Reality Environments for Improved Mobility
Hebert, Jacqueline	Prosthetics, Orthotics & Seating	A practical sensory feedback system for upper limb amputees
Hodgetts, Sandy	Autism Follow-Up Clinic	Preparing for the future: Autonomous goal setting for individuals with ASD
Innes, Jennifer	Pediatric Rehabilitation	Activity Levels of Children with Cerebral Palsy
Leung, Ada	Stroke Service	A pilot study aims to investigate the effectiveness of a computerized memory training program for stroke survivors: Evidence from behavioral and neuroimaging techniques
MacLean, Joanna	Autism Follow-Up Clinic	Evaluating the efficacy of a parent sleep education program for children and adolescents with Autism Spectrum Disorders

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Nicholas, David	Pediatric Rehabilitation, Physical Medicine Clinic, Tone Management Services for Children	Parenting Matters! The Biopsychosocial Context of Parenting Children with Neurodevelopmental Disorders in Canada
Pei, Jacqueline	FASD Clinic, Neonatal & Infant Follow-Up Clinic, Health Records Chart Pull	Working memory training: Impacts on FASD and preterm children
Rashid, Marghalara	Pediatric Rehabilitation	After a Child's Traumatic Brain Injury: An Ethnographic Study of Being a Parent
Rasmussen, Carmen	FASD Clinic, Health Records Chart Pull	Research to Improve the Diagnosis of Fetal Alcohol Spectrum Disorders (FASD)
Rasmussen, Carmen	FASD Clinic, Health Records Chart Pull, School-Aged Neurodevelopmental Assessment Clinic (SNAC)	Utility of the Neurobehavioral Screening Tool (NST) in Screening for Fetal Alcohol Spectrum Disorders (FASD)
Rasmussen, Carmen	FASD Clinic, Health Records Chart Pull	Neurobehavioral Study of Children with FASD with and without Seizure History
Raso, Jim	Geriatric Rehabilitation	moveEZ: Improving wellness of in-patients through physical activity
Reynolds, Shawn	Autism Research Centre	Effectiveness and Satisfaction of an Intensive Training Workshop for Parents and Staff Working with Children with Autism Spectrum Disorder
Reynolds, Shawn	Pediatric Rehabilitation	Implementing Best Practice Guidelines for Autism Spectrum Disorder Diagnosis
Sonnenberg, Lyn	Pediatric Rehabilitation	Assessment of Collaborator and Communicator CanMEDS Competencies by Interprofessional Clinicians for Developmental Pediatric Trainees
Vette, Albert	Adult Rehabilitation, Health Records Chart Pull	Use of Stochastic Resonance for Improving Postural Control in the Elderly and Individuals with Stroke
Wagg, Adrian	Continence Clinic	What treatments for urinary incontinence are acceptable to older people with the condition?

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Wagg, Adrian	Geriatric Rehabilitation	A Randomized, Double-Blind, Parallel-Group, Placebo and Active Controlled, Multi-center Study to Evaluate the Efficacy, Safety and Tolerability of Combinations of Solifenacin Succinate and Mirabegron Compared to Solifenacin Succinate and Mirabegron Monotherapy in the Treatment of Overactive Bladder. Sponsor: Astellas Pharma Europe B.V. Study 178-CL-101- SYNERGY
Werther, Karin	Occupational Therapy, Physical Therapy, Recreational Therapy	Occupational Therapy Student Qualities: The Perspectives of Preceptors
Yager, Jerome	Pediatric Rehabilitation	Health Related Quality of Life and its Determinants in Survivors of Pediatric Stroke
Zwaigenbaum, Lonnie	Pediatric Rehabilitation, Autism Research Centre, Health Records Chart Pull	SynapDx Autism Spectrum Disorder Gene Expression Analysis (STORY) Study
2014		
Adams, Kim	Rehabilitation Research and Technology Development	Robotics for children with disabilities to interact with their world
Adams, Kim	Assistive Technology	Robotic Interface with Haptic Guidance and Artificial Intelligence for People with Disabilities
Carbonaro, Michael	Assistive Technology	Assessment Tool for Elementary Students with Physical Disabilities in Mathematics
Chan, Ming	EMG Laboratory	Hand Dominance and the Laterality of Ulnar Neuropathy at the elbow: A Retrospective Study
Charles, Lesley	Geriatric Rehabilitation, Health Records Chart Pull, Health Records Data or Patient List	POLY PHARMACY IN ELDERLY
Cook, Al	1-2-3 Go	Neural and Behavioral Correlates of the Role of Motor Experience and Augmentative Manipulation in Infant Cognition
Davison, Sara	Adult Rehabilitation, Geriatric Rehabilitation, Nursing	Evaluation of Advance Care Planning, Goals of Care Designations, and Green Sleeve Icons with Patients and Family Caregivers
Dobbs, Bonnie	Geriatric Rehabilitation	Stigma in Alzheimer's Disease: Experiences of the Person with Alzheimer's Disease and their Caregivers

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Dulai, Sukhdeep	Syncrude Centre for Motion and Balance, Posters	Characterization of Plantar Pressure Patterns in Normal Adults, Using Dynamic Pedobarography
Forhan, Mary	Pediatric Rehabilitation, Health Records Chart Pull	Epidemiology and costs of care for pediatric rehabilitation patients with severe obesity requiring tertiary care in Alberta
Forhan, Mary	Adult Rehabilitation, Health Records Chart Pull	Contributors to increased hospital costs associated with severe adult obesity in post-acute rehabilitation
Fox, Richard	Health Records Chart Pull	The Rick Hansen Spinal Cord Injury Registry
Fraser, Kimberly	Adult Stroke Clinic, Geriatric Rehabilitation	Managing Multiple Chronic Conditions: A Qualitative Study of the Perceptions of Older Adults, Family Caregivers and Healthcare Providers.
Frerichs, Robert	Geriatric Rehabilitation	Effort testing in older adults: Poor effort or poor memory?
Goez, Helly	Autism Follow-Up Clinic	Anti-NMDA-Receptor Antibodies: a possible cause for developmental regression in autism spectrum disorders?
Gyenes, Gabor	Cardiac Rehabilitation	Assessing the Effectiveness of Two Cardiac Rehabilitation Programs
Hebert, Jacqueline	CIM Centre. Syncrude Centre for Motion & Balance	Development of a CAREN Gait Analysis protocol
Hebert, Jacqueline	Health Records Chart Pull	Functional Outcomes in Lower Limb Amputees at the Glenrose Rehabilitation Hospital
Klein, Jennifer	Geriatric Rehabilitation	Becoming Visionary: Evaluation of a Visual Screening Program within a Geriatric Rehabilitation Setting
Liu, Lili	Posters, Geriatric Rehabilitation	Reliability and Validity of the Hindi Version of the Falls Efficacy Scale International (FES-I) For Use in Canada
Majaesic, Carina	Neuromuscular Disease Clinic	STEADFAST: Stacking Exercises attenuate the Decline in Forced Vital Capacity and Sick time
Manns, Trish	Stroke Service	A qualitative exploratory study on sedentary behaviour in people with stroke: what is it and how might you change it?
McIvor, John	Syncrude Centre for Motion and Balance	Ambulatory children with spastic diplegic cerebral palsy

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Metcalfe, Peter	Adult Spina Bifida Clinic	Urodynamic Progression in the Spina Bifida Population
Metcalfe, Peter	Adult Spina Bifida Clinic	The Relationship of Urinary Continence and Quality of life in the Adult Spina Bifida Population
Mushahwar, Vivian	Adult Rehabilitation	FES-assisted arm and leg cycling for improving ambulation after incomplete spinal cord injury
Nataraj, Andrew	Adult Spinal Cord Injury	MASC-Minocycline in Acute Spinal Cord Injury
Nataraj, Andrew	Health Records Chart Pull	Pre-operative cervical traction and neurological recovery in traumatic cervical spine injury
Nicholas, David	Autism Follow-Up Clinic	Examining Labour Force Participation
Nicholas, David	Autism Follow-Up Clinic	An Exploratory Examination of the Transition to Adulthood in Autism Spectrum Disorder
Phillipos, Ernest	Neonatal and Infant Follow-up Clinic, Health Records Chart Pull	Does hyponatremia in newborns with moderate to severe hypoxic-ischemic encephalopathy contribute to adverse outcome?
Rasmussen, Carmen	FASD Clinic, Health Records Chart Pull	Risk and Protective Factors for Secondary Diagnoses in Fetal Alcohol Spectrum Disorders
Rasmussen, Carmen	FASD Clinic, Health Records Chart Pull	Neurobehavioral Functioning in Children with FASD and Mental Health Comorbidity
Reichert, Amber	Health Records Chart Pull, Neonatal & Infant Follow-Up Clinic	The effect of delayed cord clamping (DCC) on neurodevelopment in infants born at <29 weeks or <1250g
Satkunam, Lalith	Adult Spasticity Clinic	PROS (Patient Registry Outcomes in Spasticity) Care World
Toye, Jennifer	Neonatal and Infant Follow-up Clinic	Defining parent support for parents of preterm infants post-NICU discharge
Toye, Jennifer	Neonatal and Infant Follow-up Clinic	Influence of socio-economic position on development outcomes in very preterm infants, in the Canadian context
Toye, Jennifer	Neonatal and Infant Follow-up Clinic	Parent support for parents of preterm infants post-NICU discharge

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Toye, Jennifer	Health Records Chart Pull	Influence of socio-economic position on neurodevelopment in very preterm infants, in the Canadian context.
Toye, Jennifer	Neonatal and Infant Follow-up Clinic, Health Records Chart Pull	Trends in neurodevelopmental outcomes of preterm infants (<28 weeks) over 5 years
Vadnais, Elisha	Mental Health (Child & Adolescent)	Exploring the Use of a Standardized Anecdotal Record in Clinical Nursing Education
Vette, Albert	Syncrude Centre for Motion and Balance, CIM Centre	Development of a Balance Assessment Tool (BAT) for the CAREN System
Wagg, Adrian	Geriatric Rehabilitation	A randomized, double-blind, parallel-group, active-controlled, multi-center study to evaluate the long term safety and efficacy of combination of solifenacin succinate with mirabegron compared to solifenacin succinate and mirabegron monotherapy in subjects with overactive bladder. Synergyl 178 CL 102
Wagg, Adrian	Volunteer Services	An assessment of content validity for a capacity assessment tool.
Yager, Jerome	Physical Medicine Clinic	Alberta Perinatal Stroke Project
Yi-Austin, Sue	Geriatric Rehabilitation	Upward communication: Impact and implications on organizational culture
Zwaigenbaum, Lonnie	Autism Follow-Up Clinic, Autism Research Centre, Health Records Chart Pull	Influences on Early Life Course in Autism Spectrum Disorder (ASD): Mechanisms and Practice Implications: Aim 2 NeuroDevNet
Zwaigenbaum, Lonnie	Autism Research Centre	The Refinement of Social Participation as a Construct for Pre-School Children with Autism Spectrum Disorder
Zwaigenbaum, Lonnie	Autism Research Centre	Development of Autism Social Participation Classification System for Pre-School Children with Autism Spectrum Disorder

2015

Adams, Kim	Assistive Technology	Peer Mentorship for People who use Augmentative Communication- an Alberta Perspective
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Adams, Kim	Assistive Technology	A mentoring program to improve the linguistic competence of adolescents who use Augmentative and Alternative Communication (AAC) devices.
Adams, Kim	Physical Medicine Clinic	Robotic Interface- Development of A Haptic Robotic System With Virtual Guidance For Children With Disabilities
Andersen, John	Health Records Chart Pull	Cerebral Palsy: Causes to Prevention-Phase 1 The Canadian Cerebral Palsy Registry (CanCePaR)-Alberta Division
Bernier, Myriam	Audiology	Exploring Audiology Services in Alberta: Patient, Parent and Clinician Perspectives
Brett-Maclean, Pamela	Pediatric Rehabilitation, School-Aged Neurodevelopmental Assessment Clinic (SNAC), 1-2-3 Go!, Autism Follow-up Clinic	Insights into professional identity formation of Developmental Pediatrics subspecialty practitioners: implications for care of children and their families
Dahlke, Sherry	Geriatric Rehabilitation	Older adults and their families' perspectives of healthcare teams
Dobbs, Bonnie	Geriatric Behavioural and Cognitive Neurology	Broad Community-Based Implementation of the Driving Cessation Support Groups
Duggleby, Wendy	Geriatric Rehabilitation, Geriatric Behavioural & Cognitive Neurology	Evaluation of a Transition Intervention for Family Caregivers of Persons with Alzheimer Disease and Multiple Chronic Conditions
Forhan, Mary	Health Records Data or Patient List	Epidemiology and costs of care for pediatric rehabilitation patients with severe obesity requiring tertiary care in Alberta
Goez, Helly	Health Records Chart Pull	Anti-NMDA receptor antibodies and Landau-Kleffner Syndrome
Goez, Helly	Health Records Chart Pull, Autism Follow-Up Clinic, Pediatric Rehabilitation, Tone Management Services for Children, School-Aged Neurodevelopmental Assessment Clinic (SNAC)	TIDEX: A Genomic Study to Identify New Causes of Treatable Intellectual Disability

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Gorassini, Monica	Adult Cerebral Palsy Clinic, Adult Spasticity Clinic, Health Records Chart Pull	Descending Motor Pathways in Cerebral Palsy
Haqq, Andrea	Autism Research Centre	Social Communication Development in Children with Prader-Willi Syndrome: A Direct Comparison to Autism Spectrum Disorder and Across Genetic Subtype
Hebert, Jacqueline	Prosthetics, Orthotics & Seating	Functional metrics for humans with bi-directionally integrated prosthetic limbs
Juby, Angela	Geriatric Behavioural and Cognitive Neurology	Evaluating Cognitive and Functional Impairment in Alzheimer's Dementia with a Ketogenic Diet
Kim, Esther	Adult Stroke Clinic	Enhancing neural plasticity in aphasia: A pilot study examining non-invasive brain stimulation and treatment intensity
Kolski, Hanna	Neuromuscular Disease Clinic	UCD0305: Longitudinal Study of the relationship between Impairment, Activity Limitation, Participation and Quality of Life in Persons with Confirmed Duchenne Muscular Dystrophy (DMD)
Lindstrom, Heather	Adult Rehabilitation	Evaluation of Video Gaming Programs for Improving Function in Older Adults with a Single-leg Below-knee or Above-knee Amputation: WiinWalk Study
Lou, Edmond	Prosthetics, Orthotics & Seating	A New Spinal Brace Design Concept for the Treatment of Adolescents Idiopathic Scoliosis (AIS)
Manns, Trish	Stroke Service	The feasibility of a home-based transition intervention to reduce sedentary behaviour and improve function within the first 6 months after stroke
Manns, Trish	Stroke Service	Clinician's perspectives on cross-education and its utility and feasibility in acute rehabilitation
Newton, Amanda	Mental Health (Child & Adolescent)	Evaluating an Internet-based program for anxious youth: A pilot RCT
Nicholas, David	Autism Research Centre, FASD Clinic	Parenting Matters! The Biopsychosocial Context of Parenting Children with Neurodevelopmental Disorders in Canada
Qureshi, Mosarrat	Neonatal and Infant Follow-up Clinic	Maternal Omega-3 supplementation to reduce bronchopulmonary dysplasia in very preterm infants: A randomized controlled trial

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Qureshi, Mosarrat	School-Aged Neurodevelopmental Assessment Clinic (SNAC), Health Records Chart Pull, Neonatal & Infant Follow-Up Clinic, Health Records List	Prevalence of Developmental Coordination Disorder in Very Low Birth Weight infants in the Northern Alberta Neonatal Program
Rasmussen, Carmen	Health Records Chart Pull	Risk and Protective Factors for Secondary Diagnoses in Fetal Alcohol Spectrum Disorders
Rasmussen, Carmen	FASD Clinic, Health Records Chart Pull	The impact of the Math Interactive Learning Experience (MILE) program on math performance of young children: Evidence from classroom-based settings
Rasmussen, Carmen	Health Records Chart Pull	Utility of the Neurobehavioral Screening Tool (NST) in Screening for Fetal Alcohol Spectrum Disorders (FASD)
Robertson, Charlene	1-2-3 Go	Child and Family Outcomes after Tertiary-level Early Intervention for Children under Three Years of Age: Evaluation of Goal-setting.
Wagg, Adrian	Continence Clinic	A Phase 4, Double-Blind, Randomized, Placebo-Controlled, Parallel Group, Multi-Center Study to Evaluate the Efficacy, Safety, and Tolerability of Mirabegron in Older Adult Subjects with Overactive Bladder (OAB)
Wagg, Adrian	Continence Clinic	A phase IV double blind, randomized four way cross over study to compare the effect of fesoterodine 4mg and 8mg and oxybutynin 5mg bid after steady state dosing versus placebo on cognitive function in subjects with overactive bladder, over the age of 75 years with mild cognitive impairment
Wiat, Lesley	Pediatric Rehabilitation	Evaluation of the effectiveness of robotic gait training and gait focused physical therapy programs for children and youth with cerebral palsy: A mixed methods RCT.
Zwaigenbaum, Lonnie	Autism Research Centre	The International Classification of Functioning, Disability and Health Core Sets Qualitative Study
Zwaigenbaum, Lonnie	Autism Research Centre, Autism Follow-Up Clinic	ATN Registry: Call-Back Assessment
Zwaigenbaum, Lonnie	Autism Research Centre, Autism Follow-Up Clinic	Autism Spectrum Disorders: Genomes to Outcomes

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Zwaigenbaum, Lonnie	Autism Research Centre	Content Validity of the Autism Social Participation Classification System
Zwaigenbaum, Lonnie	Autism Research Centre	Learning and Attention-Related Comorbidities in ASD (NDN)
Zwaigenbaum, Lonnie	Autism Research Centre	ASD Voices: Amplifying the Experiences and Perspectives of Children and Youth with ASD
2016		
Adams, Kim	Assistive Technology	Robotic Interface- Development of A Haptic Robotic System With Virtual Guidance For Children With Disabilities
Adams, Kim	Assistive Technology	Active engagement in mathematics for children with disabilities: comparison of assistive technology strategies for hands on learning
Ashworth, Nigel	EMG Laboratory	Ultrasound-guided hydrodissection vs. corticosteroid injection for carpal tunnel syndrome study protocol
Boliek, Carol	Syncrude Centre for Motion and Balance. Voice Clinic	Talking the talk and walking the walk: Communication and quality of life in the male-to-female transgender population
Brown, Heather	Autism Research Centre, Autism Follow-Up Clinic	Developing a Model of Mathematical Ability for Children with Autism Spectrum Disorders
Buttar, Vickie	Occupational Therapy, Physical Therapy, Recreational Therapy	External Skeleton Training with persons with Secondary Progressive Multiple Sclerosis
Chan, Ming	Adult Rehabilitation	Towards Clinical Implementation of a Novel Portable Force Platform
Chan, Ming	EMG Laboratory, Health Records Chart Pull	Rotator cuff injuries and upper extremity nerve injuries; A retrospective review of incidence of injury, time to surgery and outcomes.
Chan, Ming	Adult Cerebral Palsy Clinic	Gain of function with upper extremity myoelectric prosthesis in cerebral palsy patients
Cheung, Po-Yin	Neonatal and Infant Follow-up Clinic	The HIP Trial: Management of Hypotension in the Preterm

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Cheung, Po-Yin	Neonatal and Infant Follow-up Clinic, Health Record Chart Pull	Predictors and Effects of Inhaled Nitric Oxide and High Frequency Oscillatory Ventilation in Newborns with Respiratory Failure: A Retrospective Observational Cohort Study
Cormier, Damien	Autism Research Centre	Promoting familial resilience through ASD diagnostic assessment: A mixed methods study
Deutschlander, Siegrid	Site Approval	It's Your Move: Evaluating Improvements to Client Handling Practices in Alberta
Dulai, Sukhdeep	Syncrude Centre for Motion and Balance	The utility of Flexible Carbon Fibre Ankle Foot Orthotics in Idiopathic Toe Walkers
Dziwenko, Gwen	Adult Spinal Cord Injury	Does Incorporating the XSensor Mat Real-time Visual Feedback System (XSensor) in the Home Setting Improve Pressure Redistribution Knowledge and Management for Persons with Spinal Cord Injury?
Goez, Helly	School-Aged Neurodevelopmental Assessment Clinic (SNAC), Pediatric Rehabilitation	iNTD (International Network on Neurotransmitter related Disorders) Registry
Hebert, Jacqueline	Adult Rehabilitation, Prosthetics, Orthotics, Seating, CIM Centre	Physiologically Relevant Prosthetic Limb Movement Feedback for Upper and Lower Extremity Amputees
Hebert, Jacqueline	Occupational Therapy, Physical Therapy, Recreational Therapy, CIM Centre	Development of a Performance Assessment Tool for the Computer-Assisted Rehabilitation Environment
Hebert, Jacqueline	Occupational Therapy, Physical Therapy, Recreational Therapy	Defining the Design Requirements for an Assistive Powered Hand Exoskeleton
Lou, Edmond	Rehabilitation Research and Technology Development	A Randomized Clinical Trial Assessing the Effect of Using 3D Ultrasound Imaging and Smart Bracing for the Treatment of Scoliosis
Nicholas, David	Autism Research Centre	An Exploratory Examination of the Transition to Adulthood in Autism Spectrum Disorder
Pei, Jacqueline	FASD Clinic, Health Records Chart Pull	Self-Regulation in Adolescents with Fetal Alcohol Spectrum Disorder: The Efficacy of a Targeted Intervention
Phillippos, Ernest	Health Records Chart Pull	Hyponatremia in newborns with moderate to severe HIE

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Rasmussen, Carmen	FASD Clinic, Health Records Chart Pull	Longitudinal Assessment of Individuals with Fetal Alcohol Spectrum Disorders
Rouhani, Hossein	Syncrude Centre for Motion and Balance	Accuracy assessment of wearable technologies for objective clinical outcome evaluation
Rumsey, Dax	Pediatric Rehabilitation, Health Records Chart Pull	Evaluation of the 6-Minute Walk Test (6MWT) in Children with Juvenile Idiopathic Arthritis (JIA): Normative Values and Reproducibility
Schmolzer, Georg	Neonatal and Infant Follow-up Clinic	The Sustained Aeration of Infant Lungs (SAIL) Study
Vette, Albert	CIM Centre, Rehabilitation Research & Technology Development	Assessment of Dynamic Balance and Fall Risk in Sitting
Wagg, Adrian	Continence Clinic	Systematic Trial Of Pad Information uTility (STOPIT) - Women's sources of information, knowledge and use of continence products: a sequential mixed methods study.
Wagg, Adrian	Continence Clinic	A Phase 4, Double-Blind, Randomized, Placebo-Controlled, Parallel Group, Multi-Center Study to Evaluate the Efficacy, Safety, and Tolerability of Mirabegron in Older Adult Subjects with Overactive Bladder (OAB)
Wagg, Adrian	Urodynamics Lab, Syncrude Centre for Motion & Balance	Is urinary urgency a source of diverted attention leading to gait changes and falls in older people with overactive bladder?
Wallace, Michelle	Adult Spinal Cord Injury, Health records Chart Pull	A retrospective study examining pressure ulcer risk factors in rehabilitation patients with spinal cord injury.
Wiat, Lesley	Pediatric Rehabilitation	Engaging young children in setting their rehabilitation goals: Feasibility of using the Canadian Occupational Performance Measure (COPM) with children with neuromotor impairments in a pediatric outpatient setting.
Wiat, Lesley	Pediatric Rehabilitation	Modified cars for children with cerebral palsy: The Young Movers Project
Wiat, Lesley	Pediatric Rehabilitation	Evaluation of the effectiveness of robotic gait training and gait-focused physical therapy programs for children and youth with cerebral palsy: A mixed methods RCT (Qualitative Component) (Quantitative part of this study has already been approved)
Wiat, Lesley	Pediatric Rehabilitation	Evaluation of Subclinical Atherosclerosis and Associated Risk Factors in Children and Adolescents with Cerebral Palsy
Zheng, Bin	CIM Centre	Using a Virtual Training Environment to Examine Cognition and Visual Perception in Patients who have had a Stroke

<u>PI</u>	<u>GRH Area(s) Involved</u>	<u>Protocol Title</u> (use Control F" to find a specific word or researcher)
Zwaigenbaum, Lonnie	Autism Research Centre	Pathways to Better Developmental Health in Autism Spectrum Disorder: Phase III
Zwaigenbaum, Lonnie	Autism Research Centre	Evaluation of Social ABC's with Attention Training Intervention for Toddlers with Suspected Autism
Zwaigenbaum, Lonnie	Lifespan Clinic/Adult Autism Diagnostic Clinic	Measuring impact of clinical services for adults with Autism Spectrum Disorder

Note: You may contact the Principal Investigator directly for more information on their research