

CURRICULUM VITAE

Michael Shevell, MD CM, FRCPC, FCAHS

Chairman, Department of Pediatrics,
McGill University.

Harvey Guyda Chair of Pediatrics

Pediatrician-in-Chief,
Montreal Children's Hospital,
McGill University Health Centre (MUHC)
(November 2011-June 2021)

Professor (with Tenure),
Departments of Pediatrics and Neurology/Neurosurgery.
McGill University.

h-index 75
citations 20127
i-10 index 265
papers > 100 citations 52
(June 2021)

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A. IDENTIFICATION

NAME	Michael Shevell
OFFICE ADDRESS	Montreal Children's Hospital - MUHC 1001, boul. Décarie, B.RC.6354 Montreal, Quebec H4A 3J1
E-MAIL	michael.shevell@muhc.mcgill.ca michael.shevell@mcgill.ca
DATE OF BIRTH	March 31, 1958
PLACE OF BIRTH	Montreal, Canada
CITIZENSHIP	Canadian
MARITAL STATUS	Married (Annette Majnemer, OT, PhD: Vice-Dean (Education), Faculty of Medicine, McGill University)
CHILDREN	Allison - June 24, 1988 - BSc (Psychology), MDCM, FRCP (Pediatrics & Pediatric Critical Care Medicine) MSc (Candidate) - Epidemiology & Biostatistics (McGill) Meaghan - May 21, 1991 - BA (Anthropology), MA (Human Rights, Columbia University, NY)
LANGUAGES	English, French (spoken & written)

B. EDUCATION

1975	High School Diploma Wagar High School, Cote St. Luc, Que.
1977	D.E.C. - Health Sciences Marianopolis College

1980 B.Sc. - Physiology
McGill University

1984 MD, CM
McGill University

POST GRADUATE TRAINING

CLINICAL

84/07/01-85/06/30 Straight Internship (Pediatrics)
Montreal Children's Hospital

85/07/01-86/06/30 Resident II (Pediatrics)
Montreal Children's Hospital

86/07/01-87/01/11 Resident II (Neurology)
Montreal General Hospital

87/01/12-87/06/30 Resident II (Neurology)
Montreal Children's Hospital

87/07/01-87/09/20 Resident III (Neurology)
Fellow in EMG
Montreal General Hospital

87/09/21-88/01/10 Resident III (Neurology)
Fellow in EEG
Montreal Children's Hospital

88/01/11-88/06/30 Resident III (Neurology)
Chief Resident
Montreal Neurological Hospital

88/07/01-89/01/15 Resident IV (Neurology)
Montreal Children's Hospital

89/01/16-89/05/07 Resident IV (Neurology)
Fellow in Neuropathology & Neuro- Ophthalmology
Montreal Neurological Hospital

89/05/08-89/06/30 Resident IV (Neurology)
Fellow in EEG/Evoked Potentials
Montreal Children's Hospital

RESEARCH FELLOWSHIP

89/07/01- 91/06/30 Postdoctoral Fellow - Molecular/Medical Genetics
MRC Genetics Group - Division of Medical Genetics
Royal Victoria Hospital
Supervisor-David Rosenblatt

CONTINUING EDUCATION (FORMAL COURSES)

Oct 1985 Child Neurology
Harvard Medical School

July 1990 Short course in Medical & Experimental Mammalian Genetics
Jackson Laboratory/Johns Hopkins University
Bar Harbor, Maine

January 2010 Leadership Development Program
Faculty of Medicine, McGill University

November 2016 Yellow Belt, Sigma Six Lean
McGill University Health Center

January-July 2020 Advanced Health Leadership Program
Rotman School of Management
University of Toronto

LICENSURE\PROFESSIONAL CERTIFICATION

1985 National Board of Medical Examiners (USA) Certificate

1986 Certificate of Registration - Medical Council of Canada

1987 Medical License - Province of Quebec (#1870443)

1989 Fellow of The Royal College of Physicians & Surgeons of Canada -
Neurology (FRCP)

1989	Specialist Certificate (Neurology) - Corporation professionnelle des medecins du Quebec
1991	American Board of Psychiatry & Neurology - Special Qualification in Child Neurology
2002-2012	American Board of Psychiatry & Neurology Sub-specialty Certification -Neurodevelopmental Disabilities

C. APPOINTMENTS

UNIVERSITY

July 1991-Sept. 1996	Assistant Professor (GFT {H}) Depts. of Neurology/Neurosurgery & Pediatrics McGill University
Feb.1994 - June 1998	Associate Member Department of Human Genetics McGill University
Sept. 1996-June 2000	Associate Professor (GFT{H}) Depts. of Neurology/Neurosurgery & Pediatrics McGill University
July 2000-May 2003	Associate Professor (GFT {U}) Depts of Neurology/Neurosurgery & Pediatrics McGill University
June 1, 2003 -May 2005	Associate Professor with <u>Tenure</u> (GFT {U}) Depts of Neurology/Neurosurgery & Pediatrics McGill University
June 2005-	Full Professor (GFT {U}) Dept. of Neurology/Neurosurgery & Pediatrics McGill University
November 2011-	Chair Department of Pediatrics McGill University

HOSPITAL

July 1991 -	Attending Staff Division of Pediatric Neurology Montreal Children's Hospital
September 2008- October 2011	Director Division of Pediatric Neurology Montreal Children's Hospital McGill University Health Center
November 2011-	Pediatrician-in-Chief Montreal Children's Hospital McGill University Health Centre

RESEARCH INSTITUTE

December 2015 - November 2020	Investigator, Research Institute - McGill University Health Centre
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D. SPECIAL HONORS, AWARDS, RECOGNITION

1975	Marianopolis Entrance Award - Science
1975-77	Dean's List - Marianopolis College
1977	J.W. McConnell Entrance Award - Faculty of Science, McGill University
1979	J.W. McConnell Award, McGill University
1978-80	University Scholar, McGill University
1980	J.W. McConnell Entrance Award - Faculty of Medicine, McGill University
1981	Mosby Scholarship Award, Faculty of Medicine, McGill University
1981	Faculty Scholar (Phase IA & IB), McGill University
1984	University Scholar (Phase III), McGill University

1989	Royal Victoria Hospital Research Institute Fellowship - McGill University
1989	Montreal Children's Hospital-Research Inst. Fellowship - McGill University
1989	Claude Giroud Prize in Pediatrics - McGill University ¹
1989	President's Prize- Canadian Association of Child Neurology ²
1990	Post-Doctoral Fellowship - Fonds de recherche en sante du Quebec -(FRSQ) [Declined]
1990	Post-Doctoral Fellowship - Medical Research Council of Canada (MRC)
1997-2001	Chercheur Boursier Clinicien (Junior 2) -Clinical Research Scholarship (Salary Support Award) FRSQ
1998	Clinical Teaching Award Dept. of Neurology/Neurosurgery McGill University
2001-2005	Chercheur Boursier Clinicien (Senior) -Clinical Research Scholarship (Salary Support Award), FRSQ
Fall 2003	William Dawson Scholar Award Nomination Faculty of Medicine McGill University
April 2005	Visiting Professor-Ethics Dartmouth University Hanover, New Hampshire
June 2007	Marvin Klein Memorial Lecture Schneider's Children's Hospital- Long Island Jewish Long Island, New York

¹ Best paper by pediatric trainee or fellow "Neonatal Dural Sinus Thrombosis".

² Best paper by pediatric neurology trainee "Congenital Inflammatory Myopathy".

June 2007	Richardson Lecturer Canadian Neurological Sciences Federation Edmonton, Alberta
November 2007	Henry Dunn Lecturer BC Children's Hospital Vancouver, BC
Nov./Dec 2007	Visiting Professor- Child Neurology Children's Hospital at Westmead University of Sydney Sydney, Australia
November 2008	Keynote Speaker Israel Child Development Congress Tel Aviv, Israel
April 2009	Elected to Membership American Neurological Association
May 2009	Appointed Fellow American Academy of Neurology
September 2010	Visiting Professor Central Commission Training Pediatrics Hong Kong Special Administrative Region
November 2010	Keynote Speaker Argentina Child Neurology Congress Buenos Aires, Argentina
March 2012 - Present	Harvey Guyda Chair in Pediatrics Faculty of Medicine McGill University
April 2013	John Stobo Prichard Lecturer Hospital for Sick Children University of Toronto
July 2013	Lecturer of the Year CP Chair Université de Laval

September 2014	Fellow of the Canadian Academy of Health Sciences (CAHS) "Fellows of the Academy are elected on the basis of their demonstrated leadership, creativity, distinctive competencies and commitment to advance academic health sciences".
October 2014	Hower Award Child Neurology Society "The Hower Award is given annually to a person whom the Child Neurology Society deems has contributed greatly to the further understanding of neurological problems of childhood through research, teaching, clinical application, and leadership".
December 2014	Boshes History of Neurology Lecturer Child and Adult Euthanasia in the Third Reich University of Illinois, Chicago
August 2016	Wong Hock Boon Visiting Professorship National University Hospital Singapore
August 2018	Council of Champions Childrens First Foundation (Toronto)
July 2019	Honorary Advisor Pediatric Neurology Association of Hong Kong Hong Kong SAR
November 2019	Samuel Darwish Memorial Lecturer Alberta Children's Hospital Calgary, Alberta
April 2020	Edward Emery Lecturer and Visiting Professor University of Vermont Burlington, Vermont (Postponed COVID-19 Pandemic)

E. TEACHING

1. McGill Courses (Faculty of Medicine)

1989-1990	Neuroanatomy Demonstrator- 12 hrs/yr Central Nervous System Course (Med I) McGill University
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1992 -2002	Developmental & School Disabilities (Lecture)-12hrs/yr MCH Pediatrics Clerkship Course (Med III/IV)
Oct. 1993 & 1994	Human Experimentation in the Third Reich (Lecture)-2hrs/yr History of Medicine Course (MED I) Faculty of Medicine McGill University
March 1994	Historical Origins of the Nuremberg Code (Lecture)-2hrs/yr Medical Ethics and Law Course (MED IV) Faculty of Medicine, McGill University
1996,1999, 2000, 2001,2002, 2003, 2006, 2007,2011	Small Group Tutor -12 hrs/yr CNS & Special Senses Course (Unit 6-Med I) McGill University
Spring 1997	Theme Coordinator -12 hrs/yr Triplet Repeat Expansions in Neurological Disease Advances in Human Genetics Post Graduate Course Department of Human Genetics McGill University
Spring 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2008, 2009, 2010, 2011, 2012	Small Group Tutor-16 hrs/yr Medicine & The Third Reich (Elective) Medicine & Society Course Med IV McGill University
Fall 1999	Guest Lecturer Medicine & the Third Reich Health & the Healer in Western History History 101-349 A
2008/2009	Cerebral Palsy MCH Pediatrics Clerkship Group (Med III/V)

CME (non-conference)

1985-1990	Neonatal Seizures Neonatal Transport Course, Transport Team Montreal Children's Hospital
1990	Topics in Neonatal Neurology Course for Neonatal Intensive Care Nurses Montreal Children's Hospital
May 1993	Pediatric Neurology Series Visiting Pediatric Neurologist Chernobyl's Children Project Kiev, Ukraine
February 2014	Faculty Leadership Program Faculty of Medicine McGill University

2. RESEARCH TRAINEES SUPERVISED

Dr. Michel Sylvain	Co-supervisor (Dr. Doug Arnold) Resident's Research Elective (Neurology) Proton MRS in Cytochrome C Oxidase Deficiency, 1993
Stephane Parent, M.D. C.M.	Supervisor Summer Student Bursary program. Supported by the Hannah Institute for the History of Medicine "Werner Catel and Child Euthanasia" 1995 & 1996
Dr. M.E. Dilenge	Co-supervisor (David Reutens) Resident's Research Elective (Neurology) PET Scanning in Asperger's Syndrome 1996

Dr. Steven Miller	Co-Supervisor (Douglas Arnold) Resident's Research Elective (Neurology) Proton MRS in Pediatric Temporal Lobe Epilepsy 1999
Dr. M.E. Dilenge	Co-Supervisor (Annette Majnemer) Post Doctoral Fellowship (FRSQ funded) Neuro-rehabilitation Outcomes at School Age in Asphyxiated Term Newborns 1999-2001
Dr. Lawrence Richer	Supervisor Resident's Research Elective (Neurology) Etiologic Yield in Neonatal Hypotonia. 2000
Dr. Richard Webster	Co-Supervisor (Alan Evans) Post Doctoral Fellowship (MCH-RI Funded) Functional MRI in Specific Language Impairment 2002-2004
Dr. Maryam Oskoui	Supervisor Resident's Research Elective (Neurology) Screening for Developmental Delay in Ambulatory Pediatric Practice 2002-2003
Dr. Richard Tang-Wai	Supervisor Resident's Research Elective (Neurology) Spastic Diplegia Variants 2003-2004
David Rydz	Supervisor MSc (Neurosciences) Studentship-MCH Research Institute Studentship-Child Neurology Foundation Screening for developmental delay in ambulatory pediatric practice 2003-2006
Alana Beres	Supervisor Med IV- Humanities & Medicine Independent Study Elective Death in Vienna: Euthanasia, Scientific Publications and Heinrich Gross 2003

Andrew Feifer	Supervisor Med IV- Humanities & Medicine Independent Study Elective The ANA Report on Eugenical Sterilization 2003
Dr. Myriam Srour	Supervisor Resident's Research Election (Neurology) Developmental Screening/Causes of Developmental Delay 2004
Dr. Sunita Ventakeshwaren	Supervisor Resident's Research Elective (Neurology) Etiologies & Co-morbid Conditions in Spastic Quadriplegia 2005
Marie Brassard-Racine	Co-Supervisor (Dr. Annette Majnemer) MSc and PhD Student Edith and Richard Strauss's Fellowship Award Recipient School of Physical and Occupational Therapy Faculty of Medicine Handwriting in Children with Attention Deficit Hyperactivity Disorder 2005-2011
Dr. Emilie Riou	Co-Supervisor (Drs. Shuvo Ghosh and Emmett Francoeur) Resident's Research Elective (Neurology) Global Developmental Delay and its Relationship to Cognitive Delay 2006-2007
Dr. Nabil Al-Macki	Supervisor Resident's Research Elective (Neurology) Spectrum of Neurologic Outcomes after Term Intrapartum Asphyxia 2007
Brian Nadler	Supervisor Child Neurology Foundation McGill Faculty of Medicine Summer Student Research Bursary

	Outcomes in Absence Epilepsy 2007
Douglas Shiller PhD, SLP	Co-Supervisor Canadian Child Health Clinician Scientist Program (CCH CSP) Identifying behavioral markers for clinical subtypes of primary developmental speech sound disorder. School of Human Communication Disorders Faculty of Medicine- McGill University 2008-2009
Elisabeth Simard-Tremblay	Supervisor Resident's Research Elective (Neurology) Sleep Disorders in Children with Neurodevelopmental Disabilities 2008-2009
Matthew Sloan	Supervisor Child Neurology Foundation McGill Faculty of Medicine Summer Student Research Bursary Outcomes in Partial Complex Epilepsy 2008
Elana Pinchefsky	Supervisor Medical Student Research Elective McGill Faculty of Medicine Clinical Markers of Intrapartum Asphyxia 2008
Kayle Towsley	Supervisor Undergraduate Research Study Neurosciences Program McGill University (Faculty of Science) Neuroimaging Findings in a Population-Based Cerebral Palsy Registry 2009
Ibtihel Mouna Ben Amor	Supervisor Resident's Research Elective (Genetics) Clinical Indicators of an Inherited Ataxia 2009

Genevieve Legault	Supervisor Resident's Research Elective (Neurology) Status Migrainosis in the ER 2009
Lauren Self	Supervisor Medical Student Elective McGill Faculty of Medicine A Population-Based Study of Congenital Malformations and Cerebral Palsy 2009
Oliver Lasry	Supervisor Medical Student Elective McGill Faculty of Medicine A Population-Based Comparison of Preterm and Term PVL 2009
Jarred Garfinkle	Supervisor Medical Student Summer Research Project McGill Faculty of Medicine Neurologic Outcomes of Neonatal Seizures 2009 and 2010
Yannis Trakadis	Supervisor Resident's Research Elective (Genetics) Cost Effecting Microarray Investigation in Developmental Delay 2010
Mallory Owen	Co-Supervisor (C. Limperopoulos, A. Majnemer) MSc (Neurosciences) McGill University Structural and Functional Consequences of Complex Congenital Heart Disease in Newborns Prior to Open Heart Surgery 2010
Paulina Kyriakopoulos	Co-Supervisor (M. Oskoui) McGill Faculty of Medicine-Summer Student Research Bursary Toxins and Cerebral Palsy: A Population Based Study 2011-2012

Linda Horwood	Co-Supervisor (Evelyn Constantin, MDCM) PhD (Neuroscience) Sleep disorders in children with cerebral palsy 2012-2019
Dora Siontas	Co-Supervisor (Martin Frasch, MD) PhD (Neuroscience) Molecular mechanisms and therapeutic manipulation of the fetal cholinergic anti-inflammatory pathway 2011-2012
Alexander Winkler-Schwartz	Supervisor Medical Student Research Neonatal variables predictive of later autistic spectrum disorders 2012-2013
James Zhang	Co-Supervisor (M. Oskoui) Medical Student Research Feeding and Communication Difficulties in Cerebral Palsy: A population-based study. 2012-2013
Rilla Schneider	Co-Supervisor (M. Oskoui) Medical Student Research Maternal Age and CP Phenotypes 2014-2016
Russell Frank	Co-Supervisor (M. Oskoui) Medical Student Research Late-term Birth and CP Phenotypes 2015-2016
Jake Levy	MDCM IV Medical Student Research-McGill "Ataxic-Hypotonic CP" 2018
Anjellica Chen	MDCM I Medical Student Research-McGill "Losing a Diagnosis of CP" + "CP & Indigenous Children" 2018-2020

Arielle Springer	MDCM II Medical Student Research-McGill "Normal MRI in CP: What Does it Mean?" 2018
Melissa Vitagliano	MDCM II Medical Student Research- McGill Hemiplegic CP + Strokes 2018 - 2020
Amaar Marefi	R-III Pediatric Neurology Case Control Study Determinants of Term Spastic Diplegia Determinants of Term PVL 2020
Heather Pekeles	R-I Pediatric Neurology Severity of Cerebral Palsy Post Asphyxia in the Cooling Era 2020
Amira Rouhbi	MDCM II Medical Student Research Cord pH and Outcomes in Cerebral Palsy 2021 -

2A. Thesis Advisory Committees

Rena Birnbaum, MSc	External reviewer School of Physical and Occupational Therapy McGill University, 1994-96
Dr. Patrick Cossette	Thesis Advisory Committee PhD Thesis. (Dr. G. Rouleau-Supervisor) Genetics of Epilepsy Depts of Neurology/Neurosurgery McGill University, 2002-2007

2B. External Examiner

Epsen Lien, PhD.	PhD Thesis Advisory Committee ApoLipoprotein E and Cerebral Palsy Norwegian Technical & Scientific University Trondheim, Norway September 2015
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3. PEDIATRIC NEUROLOGY TRAINEES (1991-)

*Lionel Carmant	1991-92	Junior Health Minister, Province of Quebec Member, National Assembly Quebec Universite de Montreal - Professor (on leave)
Carol MacMillan	1991-93	University of Chicago - Associate Professor
Michel Sylvain	1991-94	Universite de Laval - Assistant Professor
Chantal Poulin	1994-97	McGill University - Associate Professor
Marie-Emmanuelle Dilenge	1995-99	McGill University - Assistant Professor(Retired)
*Steven Miller	1995-2000	University of Toronto - Professor Director, Division of Pediatric Neurology, HSC Bloorview Children's Hospital Foundation Chair Paediatric Neuroscience
Aaron Johnston	1998-2001	Anchorage, Alaska (Private Practice)
Laurence Richer	1998-2001	University of Alberta-Associate Professor Vice-Dean (Research), Faculty of Medicine
Guy D'Anjou	1996-2001	Universite de Montreal-Assistant Professor
Waleed Al-Twaijri	1999-2003	Riyahd, Saudi Arabia (National Guard Hospital)
*Evdokia Anagnostou	1998-2003	University of Toronto- Professor Canada Research Chair (Tier I) Translational Therapeutics in Autism
Anna-Al-Futaisi	2000-03	Sultan Qaboos University, Muscat, Oman Associate Professor, Associate Chair, Pediatrics
*Francois Bolduc	1999-2003	University of Alberta-Associate Professor

* Clinician Investigators

Alison Moore	1998-2000	Calgary, Alberta (Private Practice)
*Maryam Oskoui	1999-2004	McGill University-Associate Professor FRQ-S Chercheur Boursier Clinicien Senior
Renee-Myriam Boucher	2002-05	Universite de Laval- Assistant Professor
Richard Tang-Wai	1999-2005	Loma Linda University-Assistant Professor
Sunita Venkateswaran	2004-07	University of Ottawa, Assistant Professor (CHEO-Ottawa)
*Myriam Srouf	2002-07	Associate Professor, McGill University FRQ-S Chercheur Boursier Clinicien Jr2
*Genevieve Bernard	2003-08	Associate Professor, McGill University FRQ-S Chercheur-Boursier Clinician Senior
Emilie Riou	2005-08	Université de Sherbrooke-Assistant Professor
Nabil Al-Macki	2004-09	Royal University Hospital (Muscat, Oman)
Genevieve Legault	2007-09	Assistant Professor, McGill University
Marie-Pierre Thibeault Eybalin	2005-11	Assistant Professor, Université Laval
Elisabeth Simard Tremblay	2006-11	Assistant Professor, McGill University
Ali Al-Wadei	2008 - 12	Division Head, Pediatric Neuroscience King Fahad Medical City, National Neuroscience Institute Assistant Professor, College of Medicine King Saud University Riyadh, Kingdom of Saudi Arabia
Rasheed al-Shahoumi	2006-12	Staff Physician - Kuwait
Ruba Benini	2008-14	Attending Staff - Sidra Research and Medical Center, Doha, Qatar

David Dufresne	2009-14	Assistant Professor, U de Sherbrooke
Bradley Osterman	2011-14	Assistant Professor, McGill University
Nicolas Chrestian	2012-14	Assistant Professor, Université Laval
Elana Pinchefsky -	2011-16	Assistant Professor, Université de Montréal
Mohammed Al-Muqbil	2011-16	Post-Doctoral Fellow-Institute of Genetic Medicine-Johns Hopkins University
Ghalia Al-Yazidi	2012-17	Consultant Pediatric Neurologist King Abdul Aziz Medical City Jeddah, Kingdom of Saudi Arabia
Salva Sadeghi	2013-2018	Private Practice, Montreal
Fatema Al Amrani	2014-2018	Pediatric Neurologist, Sultan Qaboos University Hospital, Muscat Oman
Laurence Graquelin	2015-2018	Assistant Professor, Université Laval
Abdulla Alawadhi	2014 - 2019	Pediatric Neurologist, Dubai Health Authority, UAE
Olivier Fortin	2017 -	RV (McGill)
Mohammed Ashour	2017 -	RV (McGill)
Amaar Marefi	2018 -	RIV (McGill)
Veronica Birca	2018 -	RIV (McGill)
Ahmed Sahly	2019 -	RIII (McGill)
Amytice Mirchi	2019 -	RIII (McGill)
Heather Pekeles	2020 -	RII (McGill)
Gabrielle Lambert	2021 -	RI (McGill)

4. INVITED LECTURES

a) MCGILL

- | | |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| March 1993 | Neonatal Seizures - Neonatal Grand Rounds
McGill University |
| October 1993 | Acids & Holes in the Brain: Tales from a
Neurometabolic Clinic
Grand Rounds
Montreal Neurological Institute |
| February 1994 | Medicine in the Third Reich - The
Schaltenbrand Experiment: Prelude to
Holocaust
Grand Rounds
Montreal Neurological Institute |
| March 1994 | Mitochondrial Disorders
Residents Basic Science Seminar
Montreal Children's Hospital |
| March 1994 | New Technologies for the Diagnosis of
Developmental Disabilities
Rehabilitation Research Seminar
McGill University |
| April 1994 | Medicine and Neuroscience in the Third Reich
Research Seminar Series
Montreal Children's Hospital Research Institute |
| October 1994 | Diagnostic Yield of the Neurological Assessment of the Child with
Global Developmental Delay
Special Lecture - Department of Child Psychiatry
Montreal Children's Hospital |
| December 1994 | Neuroscience in the Third Reich
Pediatric Grand Rounds
Montreal Children's Hospital |

February 1995	Neurological Evaluation of the Globally Delayed Child - Child Psychiatry Rounds Douglas Hospital
April 1995	Assessment of the Child With Global Delay Rehabilitation Research Seminar McGill University
September 1995	Diagnostic Yield of the Neurologic Assessment of the Child With Global Developmental Delay Grand Rounds Montreal Children's Hospital
October 1995	Childhood Headaches ER Lecture Series Montreal Children's Hospital
January 1996	Clinical Applications of Magnetic Resonance Spectroscopy Residents Basic Science Seminar Series Montreal Children's Hospital
January 1996	MRS and Neurometabolic Disorders Genetic Rounds McGill University Montreal Children's Hospital
June 1996	Leo Alexander: Neurology's Witness to History Grand Rounds Montreal Neurological Institute
December 1996	The Cerebellum in Pediatrics Resident's Basic Science Seminar Series Montreal Children's Hospital
May 1997	Triplet Repeats in Pediatric Neurological Disorders Resident's Basic Science Seminar Series Montreal Children's Hospital
November 1999	Neurocutaneous Syndromes Neurology Seminar Series Montreal Neurological Institute

November 1997	Developmental Delay & Mental Retardation Neurology Seminar Series Montreal Neurological Institute
December 1997	The First To Perish: Child Euthanasia in The Third Reich. Pediatric Grand Rounds Montreal Children's Hospital
January 1999	Neurocutaneous Syndromes Resident's Basic Sciences Seminar Series Montreal Children's Hospital
January 1999	Is there a Rationale for the Evaluation of the Young Child with Global Developmental Delay: A Prospective Study. Pediatric Grand Rounds Montreal Children's Hospital
November 1999	Neurocutaneous Syndromes Ambulatory Pediatric Rounds Montreal Children's Hospital
January 2000	American Eugenics, American Neurology Neurology Grand Rounds Montreal Neurological Institute
March 2000	Molecular Medicine Neurology Grand Rounds Montreal Neurological Institute
March 2000	Neonatal Neurologic Prognostication Pediatric Grand Rounds Montreal Children's Hospital
April 2000	Clinical Ethics & Developmental Disabilities Rehabilitation Research Seminar McGill University
November 2000	Futility in Pediatric Neurology McGill Neurology Conference Montreal Neurological Institute

December 2000	Migraine Equivalents Resident's Basic Science Seminar Series Montreal Children's Hospital
October 2001	A Contemporary Look at the Etiology of Cerebral Palsy Pediatric Grand Rounds Montreal Children's Hospital
April 2002	Neurocutaneous Syndromes Resident's Basic Science Seminar Series Montreal Children's Hospital
April 2002	Assessment of Childhood Developmental Delay Ambulatory Pediatric Rounds Montreal Children's Hospital
June 2002	The Etiology of the Cerebral Palsy Symptom Complex McGill Neurology Conference Montreal Children's Hospital
October 2002	The Ethics of Clinical Research in Children Pediatric Grand Rounds Montreal Children's Hospital
January 2003	The Genetics of Convulsive Disorders in the Neonate & Infant Genetics Teaching Program Montreal Children's Hospital
March 2003	What Happens to the Delayed Child? Outcomes of Children with Early Developmental Delay Pediatric Grand Rounds Montreal Children's Hospital
December 2003	Evaluating Developmental Delay Neurology Grand Rounds Montreal Neurological Institute
March 2004	Evaluating Childhood Developmental Delay Residents Basic Science Seminar Series Montreal Children's Hospital

January 2005	Developmental and Functional Outcomes at School-Age of Early Childhood Developmental Delay Neurology Grand Rounds Montreal Neurological Institute
October 2005	Neurobiology and Outcomes of Developmental Language Impairment Pediatric Grand Rounds Montreal Children's Hospital
November 2005	School Age Outcomes of Young Children with Developmental Delay Dept. of Psychology - McGill University
June 2006	Migraines and Migraine Equivalents in Ambulatory Practice: A Practical Approach Emergency Department Rounds Montreal Children's Hospital
October 2008	What the Generalist Needs to Know about Headaches: A Practical Approach General Pediatrics Divisional Rounds Montreal Children's Hospital
February 2009	New Insights & Challenges in Our Understanding & Management of Cerebral Palsy Pediatric Grand Rounds Montreal Children's Hospital
March 2009	The Case for Microarray Centre for Research into the Neurosciences Montreal General Hospital
March 2009	ADHD in Special Populations General Pediatrics Divisional Rounds Montreal Children's Hospital
May 2009	Every Hospital Patient as a Research Subject Department of Pediatrics-Annual Retreat McGill University

January 2010	Insights from a Cerebral Palsy Registry Neurology Grand Rounds Montreal Neurological Institute McGill University
March 2010	Insights from a Cerebral Palsy Registry Pediatric Ground Rounds Montreal Children's Hospital McGill University
March 2010	From Population to Individuals: Insights from a Cerebral Palsy Registry MCH-Research Institute Seminar Series Montreal Children's Hospital
March 2011	An Overview of Cerebral Palsy Neurology Resident's Academic Half Day McGill University
March 2012	Preparing for a new position as a clinician scientist CCHCSP Training Session Montreal Children's Hospital
September 2013	A Pediatric Neurology Residency in 50 minutes Pediatric Grand Rounds Montreal Children's Hospital
May 2017	Developmental Delay: A Clinical Approach Neurology Resident's Academic Half-Day McGill University
October 2018	Evaluation of Developmental Delay in the Clinic: Current Approaches General Pediatrics Evidence-Based Rounds McGill University
May 2019	The Pediatric Neurologist and Neurodevelopmental Disabilities Neurology Resident's Academic Half-Day McGill University

December 2019	Fred Andermann & the MCH Andermann Tribute Symposium Montreal Neurological Institute
January 2021	Cerebral Palsy: An Overview Academic Half Day Department of Neurology/Neurosurgery
March 2021	The Expert & Medico-Legal Litigation; A Panel Discussion Faculty of Law
June 2021	Leadership 101 Goldbloom Lecture Pediatric Grand Rounds

b) Outside McGill

i. Academic-International Presentations

December 1995	Developmental Delay: A Diagnostic Approach Pediatric Grand Rounds University of West Virginia Morgantown, West Virginia
December 1995	M.R.S. & Neurometabolic Disorders Neurology Rounds University of West Virginia Morgantown, West Virginia
May 1996	Neurologic Perspectives of Crigler-Najjar Syndrome Crigler-Najjar Symposium Rockefeller University - New York
October 1996	Neuroscience in the Third Reich: From Ivory Tower to Death Camps Neurology Grand Rounds University of Alabama - Birmingham
October 1996	Spectroscopy in Pediatric Neuro-Metabolic Disorders Pediatric Grand Rounds University of Alabama - Birmingham

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- February 1998
Neurology's Role in the Medical Crimes of the Third Reich
and The Formulation of the Nuremburg Code.
Neurology Grand Rounds
Johns Hopkins University
Baltimore, Maryland
- February 1998
Profiles from Academic Medicine in the Third Reich:
Challenging Our Myths.
Georgetown Clinical Bioethics Colloquium
Georgetown University Medical Center
Washington, DC
- February 1998
The First to Perish: Child Euthanasia in the Third Reich
Pediatric Grand Rounds
Georgetown University Medical Center
Washington, DC
- October 1998
The Ethics of Developmental Disability: Past Abuses
Child Neurology Society
Montreal
- October 1998
The Cerebellum in Developmental Delay
NIH Joubert's Syndrome Symposia
Montreal
- June 1999
The Evaluation of the Young Child with Global
Developmental Delay
The Art & Science of Neonatal Neurological Prognostication
Institute for Child Development - Tel Aviv University
Bi-Annual Research Seminar Series
Tel Aviv, Israel
- June 1999
Child Euthanasia in the Third Reich
Shaare Zedek Hospital
Hebrew University
Jerusalem, Israel

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- October 1999 When is Enough, Enough? Limits of Treatment in severe neurodevelopmental disabilities - A Debate Child Neurology Society
Nashville, TN
- May 2000 Hallervorden & Euthanasia
NIH Symposium - Hallervorden - Spatz Disease
Washington, DC
- October 2000 Futility in Child Neurology Practice
Child Neurology Society
St. Louis, MO
- November 2000 The Evaluation of Developmental Delay
Brazilian Pediatric Neurology Society
Sao Paolo, Brazil
- April 2001 Term Asphyxia: Outcomes and Their Prediction
International Child Neurology Association/
Society of Neuroscientists of Africa Joint Symposium
Nairobi, Kenya
- April 2001 Evaluating Early Childhood Developmental Delay: A North American Perspective
International Child Neurology Association/
Society of Neuroscientists of Africa
Joint Symposium
Nairobi, Kenya
- May 2001 The Ethics of Clinical Research in Children
American Academy of Neurology
Philadelphia, Pennsylvania
- October 2001 Evaluation of Childhood Developmental Delay
Child Neurology Society,
Victoria BC
- July 2002 Etiologic Diagnosis in Cerebral Palsy: Asking the Question Why?
Child Development Center
Tel Aviv, Israel

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- July 2002 Etiologic Diagnosis in Cerebral Palsy: Asking the Question Why?
Shaare Zedek Hospital
Ben Gurion University
Jerusalem, Israel
- September 2002 Outcomes of Children with Global Delay and Developmental
Language Disorders
Developmental Disability Symposium
IX ICNA World Congress
Beijing, China
- May 2003 Etiologic Yield in Cerebral Palsy
9th Mediterranean Meeting of Child Neurology
Dubrovnik, Croatia
- June 2003 A Practice Parameter for Evaluating the Young Child with
Global Developmental Delay
University of Chicago
Chicago, Illinois
- September 2003 Intractable Epilepsy: A Case in Point
American Academy of Cerebral Palsy and Developmental Medicine
Montreal, Quebec
- October 2003 The Ethics of Clinical Research in Children
Child Neurology Society
Miami Beach, Florida
- November 2003 Evaluating Childhood Developmental Delay: A Rational Approach
Department of Pediatrics -University of Vienna
Vienna, Austria
- January 2004 Evaluating Childhood Developmental Delay
Neuroscience Grand Rounds
Barrow Neurological Institute
Phoenix, Arizona
- January 2004 Child Euthanasia in the Third Reich
Pediatric Grand Rounds
St. Joseph's Hospital
Phoenix, Arizona

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- March 2004 School Age Functional & Developmental Outcomes
of Preschool Children Diagnosed with Developmental Language
Disorders
2nd International Egyptian Society of Child Neurology &
Psychiatry
4th Pan-Arab Child Neurology Meeting
Cairo, Egypt
- April 2004 A Practice Parameter for Evaluating Global Developmental
Delay
Pediatric Neurology Rounds
University of California, San Francisco
San Francisco, California
- May 2004 Evaluating Childhood Developmental Delay
Plenary Session
Society for Developmental Pediatrics
San Francisco, California
- April 2005 "A Cold Wind Coming": Child Euthanasia in the Third Reich.
Dartmouth University
Hanover, New Hampshire
- April 2005 Ethics and the Disabled Child: Particular Challenges
Pediatric Grand Rounds
Dartmouth University
Hanover, New Hampshire
- April 2005 Medicine and the Third Reich
Jewish Studies Program
Dartmouth University
Hanover, New Hampshire
- May 2005 Developmental and Functional Outcomes in Developmental
Delay
Annual Meeting- Japanese Pediatric Neurology Society
Kumamoto, Japan

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- June 2005
Developmental & Functional Outcomes at School Age in
Preschool Children Diagnosed with Developmental Delay.
Pediatric Grand Rounds
University of Minnesota,
Minneapolis, Minnesota
- December 2005
Etiology of Global Developmental Delay: A Contemporary
Perspective
Signature Genomics
Spokane, Washington
- June 2006
Outcomes of Developmental Delay
Xth International Child Neurology Congress
Montreal, Quebec
- June 2007
Marvin Klein Memorial Lecture
First They Came For The Children: Neurosciences, Pediatrics
and Child Euthanasia in the Third Reich
Schneider Children's Hospital- Long Island Jewish Hospital
Long Island, New York
- June 2007
Current Concepts in the Evaluation of Neurodevelopmental
Disabilities
Schneider Children's Hospital- Long Island Jewish Hospital.
Long Island, New York
- October 2007
Clinical Evaluation of the Child with Developmental Delay-
State of the Art
National Congress of Pediatrics
Portuguese Academy of Pediatrics
Algarve, Portugal
- October 2007
Evaluating Screening Protocols in an Ambulatory Setting:
Results and Challenges
Child Neurology Society
Quebec, Canada
- November 2007
Developmental Disorders in Pediatric Neurology:
A Practical Approach
Annual Update in Pediatric Neurology

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- Children's Hospital at Westmead
Sydney, Australia
- November 2007 Outcomes of Developmental Delay
Annual Update in Pediatrics
Children's Hospital at Westmead
Sydney, Australia
- November 2007 A Current Approach to Evaluating Childhood
Developmental Delay: A Neurologic Perspective
Pediatric Grand Rounds
Princess Margaret Hospital for Children
Perth, Australia
- November 2007 Evaluating Screening Protocols in an Ambulatory Setting
Residents' Training Program
Princess Margaret Hospital for Children
Perth, Australia
- November 2007 A Moving Target: Contemporary Challenges in Cerebral Palsy
Pediatric Neurology Grand Rounds
Princess Margaret Hospital for Children
Perth, Australia
- November 2007 The First to Perish: Child Euthanasia in the Third Reich
Child Development Center
University of Western Australia
Perth, Australia
- November 2007 Neurosciences in the Third Reich
Prince of Wales Medical Research Institute
Sydney, Australia
- November 2007 A Current Approach to Evaluating Childhood
Developmental Delay: A Neurologic Perspective
Pediatric Grand Rounds
John Hunter Children's Hospital
Newcastle, Australia
- December 2007 Neurosciences in the Third Reich
Neurosciences Rounds

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- University of Melbourne
Melbourne, Australia
- December 2007 *A Moving Target: Contemporary Challenges in Cerebral Palsy*
Pediatric Grand Rounds
Royal Melbourne Children's Hospital
Melbourne, Australia
- December 2007 *Contemporary Challenges in Cerebral Palsy*
Pediatric Grand Rounds
Monash University
Melbourne, Australia
- December 2007 *Contemporary Challenges in Cerebral Palsy*
Neurology Rounds
Sydney Children's Hospital
Sydney, Australia
- April 2008 *Epidemiology of Cerebral Palsy: A North American Perspective*
VIIth International Congress on Early Brain Damage
Bled, Slovenia
- June 2008 *Global Developmental Delay and Array Comparative Genomic Hybridization: A Report from the Clinics*
Signature Genomics Scientific Conference
Spokane, Washington
- August 2008 *Global Developmental Delay and Array Comparative Genomic Hybridization*
Seminars in Pediatric Neuroscience
Cornell University-New York Presbyterian Hospital
New York, New York
- November 2008 *Deciding What Matters- Selecting Outcomes in Neurodevelopmental Disability Research*
Presidential Address
Israeli Child Development Centers Society
Tel Aviv, Israel

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- November 2008 *Can We Agree? Consensus Statements in Neurodevelopmental Disability*
Presidential Address
Israeli Child Development Centers Society
Tel Aviv, Israel
- November 2008 *Array CGH in Global Developmental Delay*
Brazilian Congress of Pediatric Neurology
Sao Paulo, Brazil
- April 2009 *Neurobiology of Learning Disorder*
8th Biennial Convention of the ASEAN Neurological Association
Kuala Lumpur, Malaysia
- April 2009 *Association Between Developmental Language Impairment, Learning Disabilities and Other Outcomes*
8th Biennial Convention of the ASEAN Neurological Association
Kuala Lumpur, Malaysia
- April 2009 *What are Learning Disorders?*
Workshop on Learning and Behavioural Disorders among School Children
Kuala Lumpur, Malaysia
- April 2009 *Neurobiology of Learning Disorders*
Workshop on Learning and Behavioural Disorders among School Children, Kuala Lumpur, Malaysia
- April 2009 *Attentional Difficulties in Special Population*
Working on Learning & Behavioral Disorders
Kuala Lumpur, Malaysia
- April 2009 *Microarray in Global Developmental Delay*
Keynote Speaker
Quebec Association of Cytogenetics Annual Meeting
Quebec City, Quebec

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- September 2009
What is Intrapartum Asphyxia?
Perinatal and Developmental Neurology Symposia
IX Ukrainian Congress of Child Neurology
Kyiv, Ukraine
- October 2009
Ethical Challenges in Neonatal Neurology
17th International Child Health Conference-Chronic Disorders
Muscat, Oman
- October 2009
Diagnostic Evaluation of Global Developmental Delay
17th International Child Health Conference-Chronic Disorders
Muscat, Oman
- October 2009
Pediatric Neurometabolic Disorders
Sultan Qaboos University Hospital
Muscat, Oman
- October 2009
An Overview of Cerebral Palsy
Sultan Qaboos University Hospital
Muscat, Oman
- October 2009
Consensus in Neurodevelopmental Disability
Royal University Hospital
Muscat, Oman
- December 2009
Investigation of the Child with Developmental Delay. A
Contemporary Approach
Excellence in Pediatrics Conference
Florence, Italy
- December 2009
An Approach to the Clinical Management of the Child with
Neurodevelopmental Disabilities
Excellence in Pediatrics Conference
Florence, Italy
- March 2010
Advances in the Etiologic Diagnosis of Global Developmental
Delay
Keynote Speaker
Child Brain Foundation Conference
University of Texas Southwestern Medical Center
Dallas, Texas

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- April 2010 Microarray: *New Genetics for Understanding Clinical Challenges*
Dana Children's Hospital. Tel Aviv, Israel
- April 2010 Microarray: *New Genetics for Understanding Clinical Challenges*
Shaare Zedek Hospital
Jerusalem, Israel
- April 2010 Microarray: *New Genetics for Understanding Clinical Challenges*
Beilinson Hospital
Petach Tikvah, Israel
- May 2010 *Insights from a Population-Based Cerebral Palsy Registry: Relationships between Neurologic Sub-type, GMFCS Level and Co-morbidities*
CP Satellite Symposia
XIth International Child Neurology Association World Congress
Cairo, Egypt
- May 2010 *New Technologies in the Evaluation of Global Developmental Delay & Intellectual Disability: The Example of Microarray*
XIth International Child Neurology Congress
Cairo, Egypt
- May 2010 *Cerebral Palsy: Case Presentation*
Meet the Expert
XIth International Child Neurology Congress
Cairo, Egypt
- September 2010 *An Approach to Evaluation of Developmental Delay*
Commission Training for Pediatrics 2010
Neuro-Behavioural Disorders & Neurodevelopmental Disabilities
Queen Mary Hospital
Hong Kong

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- September 2010
Microarray: New Genetics and Clinical Challenges
Commission Training for Pediatrics 2010
Neuro-Behavioural Disorders & Neurodevelopmental
Disabilities
Queen Mary Hospital
Hong Kong
- September 2010
Overview of Cerebral Palsy
Commission Training for Pediatrics 2010
Neuro-Behavioural Disorders & Neurodevelopmental
Disabilities
Princess Margaret Hospital
Hong Kong
- September 2010
Deciding What Matters- Outcomes in Neurodevelopmental
Disabilities
Commission Training for Pediatrics 2010
Neuro-Behavioural Disorders & Neurodevelopmental
Disabilities
Princess Margaret Hospital
Hong Kong
- November 2010
A New Technology in the Evaluation of Developmental Delay
Annual Meeting
Sociedad Argentina de Neurologia Infantil
Buenos Aires, Argentina
- November 2010
The Story of a Cerebral Palsy Registry
Annual Meeting
Sociedad Argentina de Neurologia Infantil
Buenos Aires, Argentina
- November 2010
Current Challenges in Cerebral Palsy
Annual Meeting
Sociedad Argentina de Neurologia Infantil
Buenos Aires, Argentina
- February 2011
Northern Exposure: A Canadian Cerebral Palsy Registry
Barrow Neurological Institute
Phoenix, Arizona

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- November 2011
Current Status of Novel Therapies for Cerebral Palsy
Symposium of Child Neurology and Developmental Epileptology
The Czech Society of Pediatric Neurology
Prague, Czech Republic
- April 2012
Cerebral Palsy: Advances in Understanding and Management
American Academy of Neurology Annual Meeting
New Orleans , LA
- May 2012
An Overview of Cerebral Palsy
CP In Motion Conference
NeuroDevnet NCE
Edmonton, Ontario
- May 2012
Outcomes of At Risk Term Infants in the NICU
The Cerebral Palsy Research Institute
Sydney, Australia
- May 2012
Canadian Cerebral Palsy Demonstration Project
Joint Breakfast Session
International Child Neurology Congress-Australiasan Academy
of Cerebral Palsy and Developmental Medicine. Brisbane,
Australia
- September 2012
Cerebral Palsy Demonstration Project: A National Initiative
with International Implications
Pre-Conference Workshop
American Academy of Neurology and Developmental Medicine,
Toronto, Ontario
- November 2012
An Approach to the Child with Stroke
International Child Neurology Association,
St-Johns Medical College, Bangalore, India
- November 2012
An Approach to the Floppy Infant
International Child Neurology Association
St-John's Medical College . Bangalore, India
- November 2012
Cerebral Palsy Current Prospectives
NIMHANS
Bangalore, India

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- February 2013
What is Cerebral Palsy? An Update on Diagnosis and Classification
ICNA/ACNA Children with Cerebral Palsy Workshop
Cape Town, South Africa
- February 2013
The Promise of "Cold" in the Prevention of Cerebral Palsy
ICNA/ACNA Children with Cerebral Palsy Workshop
Cape Town, South Africa
- May 2013
New Perspectives of Cerebral Palsy from a Population based Registry
Baltic Child Neurology Association
Kaunas, Lithuania
- July 2013
Advances in CP: From Cell to Community
Progress in Motor Control IX Conference
Montreal, Quebec
- May 2014
The Heterogeneity of Cerebral Palsy - Population-based Perspectives
Cerebral Palsy Symposia
International Child Neurology Congress
Iquazu Falls, Brazil
- May 2014
Understanding Cerebral Palsy through a National Registry
4th Annual Conference on Cerebral Palsy
Halifax, Nova Scotia
- September 2014
The Canadian Cerebral Palsy Registry
Workshop on CP Registry
American Academy of Cerebral Palsy and Developmental Medicine
San Diego, California
- October 2014
Hower Award Lecture - A Pediatric Neurology Residency in 45 minutes
Child Neurology Society Annual Meeting
Columbus, Ohio

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- November 2014
The Canadian Cerebral Palsy Registry: An Arc of Triumph
State of the Science and Treatment Decisions in
Cerebral Palsy Workshop
National Institutes of Health, Washington, DC
- December 2014
Child and Adult Euthanasia in the Third Reich
Boshes History of Neuroscience Lecture
University of Illinois
Chicago, Illinois
- January 2015
Neonatal Arterial Ischemic Stroke Mechanism
31st Annual Conference on Obstetrics, Gynecology,
Perinatal Medicine, Neonatology, and the Law
Kohala Coast, Hawaii
- January 2015
Fetal Stroke Syndromes
31st Annual Conference on Obstetrics, Gynecology,
Perinatal Medicine, Neonatology, and the Law
Kohala Coast, Hawaii
- January 2015
Cerebral Sinovenous Thrombosis in the Newborn
31st Annual Conference on Obstetrics, Gynecology, Perinatal
Medicine, Neonatology, and the Law
Kohala Coast, Hawaii
- March 2015
Perinatal (Intrapartum) Asphyxia and Cerebral Palsy
Primer Encuentro Internacional de Neurociencias Pediatricas
Mexico City, Mexico
- March 2015
Canadian Cerebral Palsy Registry and Genetics
Ben Gurion University
Beersheva, Israel
- March 2015
A Pediatric Neurology Residency in 50 Minutes
Akron Children's Hospital
Akron, Ohio
- September 2015
The Art of Child Neurology: What Should be in the Textbook
but Isn't
Norwegian Technical & Scientific University
St. Olavs - Trondheim University Hospital
Trondheim, Norway

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- February 2016 Understanding Cerebral Palsy through a National Cancelled
(death in family)
Registry: Types, classification, comorbidities, correlates
7th Child NeuroCon India
The Association of Child Neurology (AOCN) India
Lucknow, India
- March 2016 Cerebral Palsy: Beyond the Diagnosis - Lessons from a
National Registry
Neurosciences Grand Rounds
King Faisal University
Riyadh, Saudi Arabia
- March 2016 Challenges in Education and Research in Child Neurology: An
Oslerian Perspective
1st Pediatric Neurology Conference
Saudi Arabian Pediatric Neurology Society
Riyadh, Saudi Arabia
- March 2016 Contemporary Understandings of the Genetics of Global
Developmental Delay and Cerebral Palsy: A Pragmatic
Approach
1st Pediatric Neurology Conference
Saudi Arabian Pediatric Neurology Society
Riyadh, Saudi Arabia
- June 2016 A National CP Registry & Its Use as a Platform for
Discovery
5th International Conference on Cerebral Palsy
28th Annual Meeting European Academy of Childhood
Disability
Stockholm, Sweden
- June 2016 Cost-Effective Prevention & Management of Cerebral Palsy:
What Can Low Resource Settings Learn from a High
Resource Setting?
5th International Conference on Cerebral Palsy
28th Annual Meeting European Academy of Childhood
Disability
Stockholm, Sweden

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- August 2016
Contemporary Understanding of the Genetics of Cerebral Palsy & Global Developmental Delay/Intellectual Disability.
Hospital Grand Rounds
National University Hospital (NUH) Kids
Singapore
- August 2016
Evaluating Developing Delay & Intellectual Disability in the Clinic: Current Approaches
Wong Hock Boon Visiting Professorship 2016
National Univeristy Hospital (NUH) Kids
Singapore
- August 2016
Oslerian Challenges in Education & Research in Child Neurology
Wong Hock Boon Visiting Professorship 2016
National Univeristy Hospital (NUH) Kids
Singapore
- August 2016
A Tale of Two Constructs: Perinatal (Intrapartum) Asphyxia & Cerebral Palsy
Wong Hock Boon Visiting Professorship 2016
National Univeristy Hospital (NUH) Kids
Singapore
- August 2016
What is Cerebral Palsy? An Update on Classification & Diagnosis.
Wong Hock Boon Visiting Professorship 2016
National Univeristy Hospital (NUH) Kids
Singapore
- August 2016
Cerebral Palsy Beyond the Diagnosis: Lessons from a National Registry
Wong Hock Boon Visiting Professorship 2016
National Univeristy Hospital (NUH) Kids
Singapore
- August 2016
A National Cerebral Palsy Registry & its Use as a Platform of Discovery.
Wong Hock Boon Visiting Professorship 2016
National Univeristy Hospital (NUH) Kids, Singapore

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- August 2016
Current Strategies to Prevent & Manage Cerebral Palsy
Wong Hock Boon Visiting Professorship 2016
National University Hospital. Singapore
- May 2017
Conceptualization, Diagnosis & Prevention of Cerebral Palsy
Chinese Association of Pediatric Neurology, Teaching Course
Xiamen, China
- September 2017
If Medicine is a Team Sport, What is the Pediatric Neurologist's Role? (with special reference to neurodevelopment disabilities)
Presidential Guest Lecturer,
American Academy of Cerebral Palsy and Developmental Medicine (AACPDM), Annual Meeting
Montreal, Canada
- March 2018
Current Strategies in the Prevention and Management of Cerebral Palsy
10th Paediatric Annual Conference
University of Pretoria
Pretoria, South Africa
- March 2018
Cerebral palsy and its complexities
Cerebral Palsy: Our Responsibility to Care
Ethical
Pretoria, South Africa
- March 2018
The medical management of Cerebral Palsy: an overview
Cerebral Palsy: Our Responsibility to Care
Ethical
Pretoria, South Africa
- March 2018
The relationship of perinatal asphyxia and Cerebral Palsy
Cerebral Palsy: Our Responsibility to Care
Ethical
Pretoria, South Africa
- September 2018
Evaluation of Developmental Delay in the Clinic; Current Approaches
NeuroPedicon 2018
New Delhi, India

September 2018	Prevention and Management of Cerebral Palsy: Emerging Insights and Strategies NeuroPedicon 2018 New Deli, India
November 2018	Prevention & Treatment of Cerebral Palsy in High Resource Settings ICNC2018-15th International Child Neurology Congress Mumbai, India
February 2019	Clinical Lessons from a Cerebral Palsy Spectrum Disorder Registry. Grand Rounds - Neurology Massachusetts General Hospital Boston, Massachusetts
April 2019	Ten Points About Cerebral Palsy Learned from a Registry Peking University Pediatric Neurology Forum Peking University Beijing, China
June 2019	Clinical Lessons from a Cerebral Palsy Spectrum Disorder Registry Neurology Grand Rounds Cleveland Clinic Cleveland, Ohio
June 2019	The Pediatric Neurologist and Neurodevelopmental Disability Pediatric Neurology Grand Rounds Cleveland Clinic Cleveland, Ohio
June 2019	The Pediatric Neurologist and Neurodevelopmental Disability Peking University Pediatric Development Forum 2019 Peking University Beijing, China
September 2019	Cerebral Palsy in the 21 st Century: Translating Science into Prevention and Clinical Practice Neurorehabilitation Master Class Al-Farabi Kazakh National University Almaty, Kazakhstan

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- September 2019 Addressing inequities in health outcomes for children with cerebral palsy across the world.
American Academy of Cerebral Palsy and Developmental Medicine/European Academy of Childhood Disability
Anaheim, California
- April 2020 Cerebral Palsy: A 21st Century Perspective
Emery Lecture
University of Vermont
Burlington, Vermont
(Postponed COVID-19 Pandemic)
- October 2020 Pediatric Grand Rounds
Nationwide Children's Hospital
Columbus, Ohio
(Cancelled-Covid Pandemic)
- October 2020 Canadian Perspectives
Costly Drugs and Healthcare Ethics & Values: Perspectives from Different Healthcare Systems
Meet the Experts Session
Joint 16th Congress of the International Child Neurology Association and 49th Annual Meeting of the Child Neurology Society
San Diego, California
- October 2020 Tracing the History of Cerebral Palsy in its Definition
An Open Discussion on the Definition of Cerebral Palsy
Symposia Joint 16th Congress of the International Child Neurology Association and 49th Annual Meeting of the Child Neurology Society
San Diego, California
- March 2022 Identifying, acknowledging and addressing inequities in the care of Indigenous and First Nations children with cerebral palsy
AusACPDM/IAACD 2022
Melbourne, Australia

ii. Academic -National

- November 1994 Mitochondrial Disorders: An Overview
Pediatric Grand Rounds
University of Alberta
- December 1994 Applications of Magnetic Resonance
Spectroscopy to Pediatric Neuro-Metabolic
Disorders, Neuroscience Grand Rounds
University of Calgary
- March 1995 Applications of Magnetic Resonance
Spectroscopy to Pediatric Neurometabolic
Disorders
Genetic Rounds
McMaster University
- March 1995 Diagnostic Yield of the Neurological
Assessment of the Globally Delayed Child
Pediatric Grand Rounds
McMaster University
- May 1995 Developmental Delay: The Diagnostic
Challenge. Pediatric Rounds
University of Alberta
- November 1995 ADD: A Practical Approach to Diagnosis
and Management
Resident Seminars
University of Alberta
- November 1995 ADD: A Practical Approach to Diagnosis
and Management
Pediatric Grand Rounds
Alberta Children's Hospital, Calgary, Alberta
- September 1997 ADHD: Basic Issues & The Problematic Patient
Pediatric Grand Rounds
University of Ottawa, ON

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- December 1997
Neurosciences in The Third Reich
Seminar Series - Medicine & The Holocaust.
University of Toronto. ON
- April 1998
Magnetic Resonance Spectroscopy: An Emerging
Technology in Pediatric Neurology Research
Neuroscience Seminar Series
Hopital Ste. Justine, Universite de Montreal
- June 1998
Proton Magnetic Resonance Spectroscopy
Canadian Congress of Neurological Sciences Montreal, QC
- June 1998
The Art and Science of Neonatal Neurological Prognostication
Canadian Association of Child Neurology
Montreal, QC
- June 1998
The Etiologic Evaluation of the Child with Developmental
Delay
Developmental Pediatric Section of the Canadian Pediatrics
Society
Hamilton, ON
- June 2000
The Child Neurologist as Expert Witness
Canadian Congress of Neurological Sciences
Ottawa, ON
- October 2002
The Newborn Neurologic Exam
Updates in Neonatology
Montreal, QC
- October 2002
The Bermuda Triangle of Neonatal Neurology: Cerebral Palsy,
Neonatal Encephalopathy & Intrapartum Asphyxia
CIHR Workshop-The Neurologically Impaired Child: The
Fetal-Neonatal Continuum
Saskatoon, Saskatchewan
- January 2003
School Age Outcomes of Children with Global Developmental
Delay or Specific Language Impairment
Glenrose Rehabilitation Center
Edmonton, Alberta

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- January 2003
Neurosciences in the Third Reich
Neuroscience Rounds
University of Alberta
Edmonton, Alberta
- January 2003
Developmental Trajectories
Community Populations - School Entry
CIHR- IHDCYH Consensus Workshop
Toronto, ON
- June 2003
The Genetic & Metabolic Basis of Pediatric
Movement Disorders
Canadian Congress of Neurological Sciences
Quebec City, QC
- October 2004
Evaluating Childhood Developmental Delay
Plenary Session
Canadian Academy of Child & Adolescent Psychiatry
Montreal, QC
- February 2006
Migraines and Migraine Equivalents in Ambulatory
Practice: A Practical Approach
Practical Problems in Pediatrics,
Montreal, QC
- June 2007
Richardson Lecture
A Moving Target: Contemporary Challenges in Cerebral Palsy
Across the Lifespan
Canadian Neurosciences Federation
Edmonton, Alberta
- October 2007
Establishing a Provincial Cerebral Palsy
Registry: Why, Who, What, Where and How?
CN-CYR Annual National Conference
Montreal, QC
- November 2007
Cerebral Palsy-A Moving Target Across the Lifespan
Henry Dunn Lecture
Children's Hospital British Columbia
University of British Columbia
Vancouver, BC

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- March 2008
Neurometabolic Disorders
LAUNCH
National Neurology Resident Review Program
Toronto, ON
- April 2008
Topics in Child Neurology Ethics-Mental Retardation
University of Ottawa/CHEO
Ottawa, ON
- April 2008
Neurology Gone Bad-Neurosciences in the Third Reich
Neurology Grand Rounds
Ottawa General Hospital
Ottawa, ON
- May 2008
Neurosciences in the Third Reich
Bioethics Symposia
Universite de Montreal
Montreal, QC
- October 2008
Clinico-Pathologic Conference
Pediatric Grand Rounds
Hospital for Sick Children
Toronto, ON
- October 2008
Finding the Reason Why?: Evaluation of Childhood Developmental Delay
Neurology Grand Rounds
Hospital for Sick Children
Toronto, ON
- April 2009
New Understandings in Cerebral Palsy
University of Alberta
Edmonton, Alberta
- February 2010
Neurometabolic Disorders
LAUNCH
National Neurology Residents' Review Program
Toronto, ON

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- March 2010
New Insights from the Quebec Cerebral Palsy Registry
Pediatric Grand Rounds
Universite de Sherbrooke, Sherbrooke, QC
- May 2010
Neurosciences in the Third Reich
Introduction to Neuroethics (Guest Lecturer)
Universite de Montreal
Montreal, QC
- June 2010
Insights from a Cerebral Palsy Registry
Canadian Association of Child Neurology
Quebec City, QC
- February 2011
Neurometabolic Disorders
LAUNCH
National Neurology Residents' Review Program
Toronto, ON
- May 2011
What Can We Learn Now from a CP Registry
Cell-to-Person Conference on Cerebral Palsy
(NeuroDevNet)
Holland-Bloorview Rehabilitation Centre
Toronto, ON
- May 2011
Has Cooling Changed Things for the Asphyxiated
Term Newborn: Ethical Perspectives
Brain Matters 2: Ethics in the
Translation of Neuroscience Research to Psychiatric and
Neurological Care
Montreal, QC
- September 2012
Expansion of a Canadian Multi-Regional Population-Based
Cerebral Palsy Registry
Progress Meeting - National Population Health Study of
Neurological Conditions
Toronto, ON
- September 2012
Ethics and Privacy Obstacles to Registry Implementation
across Canada
Calgary Clinical Research Unit Registries Symposium
Calgary, Alberta

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- April 2013
Mini-Symposia on Latest Developments in Perinatal Asphyxia & Cerebral Palsy
Canadian Medical Protective Association
Ottawa, ON
- April 2013
A Neurology Residency in 50 minutes
Prichard Day Lecture
University of Toronto
Toronto, Ontario
- April 2013
What have we Learned from a Canadian Cerebral Palsy Registry?
Pediatric Grand Rounds
Hospital for Sick Children
Toronto, ON
- May 2013
The What, Who and How of Cerebral Palsy: Background Perspectives, Clinical Manifestations and Outcomes
Pediatric Grand Rounds
Children's and Women's Hospitals
Vancouver, British Columbia
- March 2016
Early Brain Injury: Cerebral Palsy and Pediatric Stroke
NeuroDevNet 102: An Introduction to Neurodevelopmental Disorders Research
Webinar
- May 2016
Perspectives from the Canadian Cerebral Palsy Registry
Shriners' Hospital
Montreal, Quebec
- September 2016
Symposia Summation: Neurotechnologies for Disabled Children - Hope, Hype and Health.
CP in Motion Conference
Alberta Children's Hospital
Calgary, Alberta
- November 2019
Lessons from a Cerebral Palsy Spectrum Registry
Samuel Darwish Memorial Lecture
Alberta Children's hospital
Calgary, Alberta

November 2019 The Child Neurologist & Neurodevelopmental Disability
Neurodevelopmental Symposia
Alberta Children's Hospital
Calgary, Alberta

iii. Community

October 1994 Medicine in the Third Reich
Canadian Institute for Jewish Research
Montreal, QC

June 1995 Developmental Disability: Challenges for the 90's
Summit School
Montreal, QC

November 1995 Common Childhood Epilepsy Syndromes
Abbott Laboratories
Edmonton, Alberta

November 1995 Common Childhood Epilepsy Syndromes
Abbott Laboratories
Calgary, Alberta

January 1996 Navigating the Quebec Medical System
Tourette Syndrome Association - Montreal Chapter

February 1996 ADD: A Workshop
Federation of Jewish Day Schools
Professional Development Day

June 1996 ADD: A Practical and Pragmatic Approach
to Diagnosis and Management
Abbott Laboratories
Ottawa, ON

April 1997 Medical Aspects of Epilepsy
Epilepsy Montreal- Annual Information Day

September 2002	Migraine Equivalents Children's Care Clinic Pierrefonds, QC
September 2003 & May 2004	21 st Century Genetic Diseases Familial Dysautonomia and Canavan Disease National Council of Jewish Women Montreal, QC
October 2006	Quebec Cerebral Palsy Registry Where can we go? RSDBE- 3 rd Annual Colloquium Val David, QC
November 2006	A Tale of Ecstasy (Woe) St. George's High School Westmount, QC
October 2008	What Can Neurology Offer the Child with a Neurodevelopmental Disability? Annual Training Symposium Abe Gold Learning Centre Miriam Foundation Montreal, QC
March 2009 & May 2009	Attentional Difficulties in Special Populations Ortho-Janssen, Montreal, QC
April 2015	Updates on the Evaluation of Global Developmental Delay & Intellectual Disability Shire Pharmaceuticals Gatineau, QC
June 2019	Medical Legal Partnership: collaborating with Lawyers to Address Health Disparities. Justice Pro Bono Montreal, QC

5. CLINICAL TEACHING

- a. MCH Division of Pediatric Neurology - on going supervision of residents (Pediatrics and Neurology) and medical students on in-patient (6-8 weeks/ year) and out patient services (ambulatory clinics 2 half days/week) (1991 - Present)
- b. Neurogenetics Fellows
 - Dr. Ted Fon FRCP(C) (1994-95)
 - Dr. Carol MacMillan FRCP(C) (1993-95)
 - Dr. Anne Marie Sarrazin FRCP(C) (1996-97)

6. TEACHING AND LEADERSHIP WORKSHOPS

December 2002 Advanced Clinical Teaching Skills
Faculty of Medicine
McGill University

January 2010 Leadership Development Program
Faculty of Medicine
McGill University

February 2014 Leadership Development Program
Facilitator
Faculty of Medicine, McGill University

F. OTHER CONTRIBUTIONS

1. JOURNALS

Editorial Board - **Journal of Child Neurology**
(1996 -)
(2000 - 2011) Associate Editor - Supplementary Issues

Editorial Board-**Pediatric Neurology** (1997 -)

Editorial Board **Seminars in Pediatric Neurology**
(1999-2014)

Guest Editor: **Seminars in Pediatric Neurology**

Topic: Developmental Delay (March 1998)

Guest Editor: **Seminars in Pediatric Neurology**

Topic: New Technologies in Pediatric Neurology (June 1999)

Guest Editor: **Seminars in Pediatric Neurology**

Topic: Ethics in Pediatric Neurology (March 2002)

Guest Editor: **Seminars in Pediatric Neurology**

Topic: Current Clinical Perspectives in Cerebral Palsy (March 2004)

Guest Editor: **Seminars in Pediatric Neurology**

Topic: NeuroDevNet: Collaborative Research in the Pediatric Neurosciences (March 2011)

Guest Editor: **Seminars in Pediatric Neurology**

Topic: Update on Cerebral Palsy: Diagnostics Therapies and the Ethics of it All. (June 2013)

Guest Editor: **Seminars in Pediatric Neurology**

Topic: Social Neurology (June 2018)

Editorial Board: **Canadian Journal of Neurosciences**

(2001-2012)

(2006-2012) Associate Editor

Editorial Board: International Child Neurology Association e-Journal (2012-)

International Advisory Board: Oman Medical Journal

(2008-)

AD-HOC Reviews;

American Journal on Mental Retardation

Annals of Neurology

Canadian Medical Association Journal

Child; Care, Health & Development

Developmental Medicine & Child Neurology

Developmental Neuroscience

Epilepsia

European Journal of Pediatric Neurology

Journal of Autism & Developmental Disorders

Journal of Cardiovascular & Thoracic Surgery

Journal of Neuroimaging
 Journal of Pediatrics
 Lancet
 Nature Clinical Practice (Neurology)
 Nature Neurology Reviews
 Neurology
 Pediatric Research
 Pediatrics

2. GRANT REVIEWS

Grant Review Committee	FRSQ Comité plénier des demandes de bourse en formation en recherche par les détenteurs d'un diplôme professionnel en sante (1999-2002)
Grant Review Committee	FRSQ Recherche Clinique - Operating Grants (2006-2007)
Grant Review Committee	CIHR Children's Health/Social & Developmental Aspects of Children's and Youth Health Committee (CHI) Operating Grants (2009-2011)
Grant Review Committee	Hospital for Sick Children Foundation Institute of Human Development, Child & Youth Health (HSCF/IHDCYH) External Operating Grants- Young Investigators (2003-2011)
External reviewer	FRSQ Medical Research Council (UK) Muscular Dystrophy Association of Italy Hospital for Sick Children Research Foundation Health Services Research Unit Saskatchewan Canadian Institutes of Health Research Bloorview Children's Hospital Foundation
Internal reviewer	MCH Research Institute Scientific proposals and grant reviews (1992-)

Grant Review Committee	CIHR Stage 1 Project Scheme Competition (2016 - 2019)
Grant Review Committee	CIHR Analyses of Existing Canadian Cohorts and Databases (2016)
Grant Review Committee	CIHR New Investigator Grants in Maternal, Reproductive, Child & Youth Health (2017-2018)
Member	CIHR College of Reviewers (2018-)

3. ADMINISTRATIVE RESPONSIBILITIES (CURRENT & PAST)

Hospital

Montreal Children's Hospital-McGill University Health Center
 Founder/Director- Pediatrics Neurogenetics Clinic (1992-2009)
 Member- Brain- Development-Behavior Integrated Clinical Network Initiative (2008-2011)
 Director-Division of Pediatric Neurology (2008- 2011)
 Pediatrician-in-Chief, McGill University Health Centre (MCH) (2011-2021)
 Member (ex-officio) Council of Services for Children & Adolescents (2011-2021)
 Member (ex-officio) Montreal Children's Hospital Foundation Board of Directors (2011-2021)
 Chairman (CEO), Pediatric Medical Group (PMG) and PMG Advisory Committee (2011-2016)
 Member, MCH Strategic Advisory Group/Clinical-Administration Committee (2011-2013)
 Member (ex-officio) Executive Committee - Council of Physicians, Dentists and Pharmacists MCH (2011-2021)
 Member (ex-officio), Executive Medical Service Staff Association (MSSA) (2011-2021)
 Member, MCH Space Committee (2011-2015)
 Member, MCH Research Institute Management Committee (2011-2015)
 Member, MUHC Research Institute Management Committee (2015-2021)
 Member, MUHC Research Institute Council (2011-2021)
 Member, MUHC Qualifications Committee (2011-2021)
 Member, MUHC Medical Advisory Committee (2011-2021)
 Member, MUHC Mission Table (2011-2021)
 Member, MCH Intellectual Capital Committee (2012-2013)

Member, MCH SERVE (*Service en route vers l'excellence*) (2012-2013)
Member, MUHC Ambulatory Services Steering Committee (2013-2018)
Member, MCH Executive Committee (2013-2021)
Member, MCHF Ad-Hoc Search Committee [Executive Director] (2017)
Member, MCH Building the Future of Excellence in Academic Childcare (2016-2018)
Member, MUHC Search Committee, Chief of Medicine (2018-2019)
Member, MUHC, Comite de Regie (2020-2021)
Member, MUHC, Search Committee-Executive Director/Chief Scientific Officer-
Research Institute (2020-2021)

McGill

Member- Appointments, Promotion and Tenure Committee, Department of
Neurology/Neurosurgery (2004-2012)
Member-Promotion Committee, Department of Pediatrics (2006-2009)
Member-Search Committee-Chair-Department of Child Psychiatry (MCH/McGill) [2009-
2011]
Member-Search Committee-Bourgeois Chair in Pervasive Developmental Disorder
(2009-2011)
Chairman, Department of Pediatrics (2011-2021)
Chair, Promotions Committee - Department of Pediatrics (2011-2021)
Member, Faculty of Medicine Leadership Council (2011-2021)
Member, Pediatrics Residency Program & Promotion Committee (2011-2021)
Member, Executive Committee, McGill réseau universitaire intégré de santé (RUIS)
(2011-2015)
Chair, McGill RUIS Pediatric Subcommittee (2011-2015)
Member, Search Committee - Chief of Pediatrics, St-Mary's Hospital (2014)
Chair, Ad Hoc Committee on Governance: Faculty of Medicine (2014)
Member, AdHoc Committee on Tenure for Clinician Investigators, Faculty of Medicine
(2014)
Member, Faculty of Medicine Deanary Executive Committee - Clinical Chairs
Representative (2016 -2018)
Chair, Cyclical Review Committee, Department of Jewish Studies, Faculty of Arts
(2017)
Member, Ad Hoc Committee, Faculty of Medicine (Academic Affairs), Recruitment,
Strategic Planning Task Force (2017)
Member, Search Committee, Chair of Medicine, Faculty of Medicine (2018-2019)
Chair, CRC/JMP/WDS Multidepartmental Internal Review Committee, Faculty of
Medicine (2020)

Provincial

Director-Quebec Cerebral Palsy Registry (2003-)
Member, Quebec Chairs of Pediatrics (2011-2021)
Member, Table régionale des chefs de département de médecine spécialisée de
Montréal (TRCDMS) - (McGill Faculty of Medicine Representative) (2012-2013)

National

Director/Co-Director - National Cerebral Palsy Registry (2009-2012)
Co-Director - National Cerebral Palsy Registry (2013 -)

Expert Advisory Board
National Population Study of Neurological Conditions
Public Health Agency of Canada/Neurological Health Charities
Canada (2009-2013)

Advisory Board
Treatable Intellectual Disability Endeavour (TIDE) of BC (2010-)
Vancouver

Project Lead-Cerebral Palsy Demonstration Project
NeuroDevNet NCE (2009-2013)
Member-Board of Directors NeuroDevNet NCE (2011 -2012)

Member, Pediatric Chairs of Canada (2011-2021)
Executive Committee, Pediatric Chairs of Canada (2012-2017)

Member, Association of Medical Schools Pediatric Department Chairs (AMSPDC) (2012-
2019)

Member, Steering Committee
CHILD-BRIGHT SPOR Network Steering Committee (NSC) (2016-2021)

4. INVITED CONSULTATIONS

Program Review:

Pediatric Neurosciences Project in Epilepsy and Neuromotor disabilities
BC Children's Hospital (Centre for International Child Health) and Guangzhou Women's &
Children's Medical Centre.

August 2013

Screening for Developmental Delay
Canadian Task Force for Preventative Health Care
Public Health Agency of Canada
Fall 2015

Review Division of Pediatric Neurology
Ann Robert Lurie Children's Hospital
Northwestern University
Chicago, IL, USA
Spring 2019

5. SYMPOSIA/COURSES - Organizer/Chair

Emerging Technologies in Child Neurology (Course)
Canadian Congress of Neurological Sciences
Montreal, June 1998

Topics in Neonatal Neurology (Symposia)
Canadian Association of Child Neurology
Montreal, June 1998

Ethics of Developmental Disability (Symposia)
Child Neurology Society
Montreal, October 1998

Ethics Breakfast Seminar
Child Neurology Society
Nashville, October 1999

Medico-legal Issues in Child Neurology
Canadian Association of Child Neurology
Ottawa, June 2000

Ethics Breakfast Seminar - Futility in Child Neurology Practice
Child Neurology Society
St. Louis, October 2000

Breakfast Seminar-Evaluating Developmental Delay
Child Neurology Society
Victoria, October 2001

Pediatric Movement Disorders
Canadian Association of Child Neurology
Quebec City, June 2003

Intractable Epilepsy
American Academy of Cerebral Palsy and Developmental Medicine
Montreal, September 2003
Ethics Breakfast Seminar - Clinical Research Ethics
Child Neurology Society
Miami Beach, October 2003

Ethics Breakfast Seminar - Neurological Determination of Death
Child Neurology Society
Ottawa, Ontario, October 2004

Ethics Breakfast Seminar - Enhancement Neurology
Child Neurology Society
Los Angeles, California, September 2005

Congress Chairman - Xth International Child Neurology Congress
Montreal, Quebec, Canada, June 2006

Developmental Delay & Mental Retardation
Xth International Child Neurology Congress
Montreal, Quebec, Canada, June 2006

Future Directions in Neurodevelopmental Disabilities
XIth International Child Neurology Congress
Cairo, Egypt, May 2010

Cell-to-Person Conference on Cerebral Palsy - NeuroDevNet
Holland-Bloorview Rehabilitation Centre
Toronto, Ontario, May 2011

Therapeutic Hypothermia for Newborns with Hypoxic-Ischemic Encephalopathy
(HIE): Experience and Future Directions
Montreal, Quebec, May 2011

Cerebral Palsy - Joint Session of the XIIth International Child Neurology Congress & Australian Academy of Cerebral Palsy & Developmental Medicine
Brisbane, Australia, May 2012

Child Neurology Short Course - International Child Neurology Association
Bangalore, India
November 2012

Co-Organizer - Cerebral Palsy Workshop
Cape Town, South Africa
February 2013

Chair, Scientific Program Committee
XIIIth International Child Neurology Congress
Iguazu Falls, Brazil
May 2014

Creation of a national CP Registry & Its Use as a Platform for Discovery
5th International Congress of Cerebral Palsy
Stockholm, Sweden
June 2016

Cost Effective Prevention and Management of Cerebral Palsy
5th International Congress of Cerebral Palsy
Stockholm, Sweden
June 2016

Canadian Perspectives on Cerebral Palsy
International Pediatric Association World Congress
Vancouver, Canada
August 2016

Neurological Disorders in Low Resource Settings
International Pediatric Association World Congress
Vancouver, Canada
August 2016

Two Solitudes? Challenges in the Diagnosis, Prevention and Treatment of Cerebral Palsy in Low & High Resource Settings
15th Congress of the International Child Neurology Association
Mumbai, India, November 2018

An Open Discussion on the Definition of Cerebral Palsy
Joint 16th Congress of the International Child Neurology Association and 49th Annual Meeting of the Child Neurology Society
October, 2020

6. COMMITTEES

MCGILL

LCME Accreditation

Dept. of Neurology/Neurosurgery Self-Study Task Force (1992)

Undergraduate Medical Education

Dept. of Neurology/Neurosurgery (1992-1996)

Search Committee - Director of Division of Pediatric Neurology

Montreal Children's Hospital (1993-1994)

Studentship (Post-Graduate) Committee

Montreal Children's Hospital Research Institute (1996-2002)

Promotions Committee

Department of Pediatrics (2006-2009)

Appointments Promotion & Tenure Committee

Departments of Neurology, Neurosurgery (2004-2012)

Chair, Faculty of Medicine Ad Hoc Task Force, Faculty Governance (2014)

Chair, Promotions Committee - Department of Pediatrics (2011-2021)

Member, Faculty of Medicine Leadership Council (2011-2021)

Member, Pediatrics Residency Program & Promotion Committee (2011-2021)

Member (Clinical Chairs Rep), Deanery Faculty of Medicine (2016-2019)

Member, Dean's Task Force on Integrated Clinical Network (2017-2019)

Member, Vice-Dean Task Force Academic Affairs (2017-2018)

Member, Faculty of Medicine Equity Committee (2017-2021)

Chair, Cyclical Review, Department of Jewish Studies (2017)

Member, Chair of Medicine Search Committee (2017-2019)

Member, Standing Faculty Committee on Chair and Director Review (2018-2021)

HOSPITAL

Member (1993-2002)
Institutional Review Board
Montreal Children's Hospital

Neurosciences Integration Task Force (1996)
McGill University Health Centre

Neurosciences Integration Task Force (1996)
Developmental & Cognitive Disabilities Subcommittee
McGill University Health Centre
Planning Panel (1996-1997)
The Patient With a Neurologic Condition
McGill University Health Centre

Task Force to Review Issues Surrounding the Provision of Pediatric Services (1998)
Chairman
McGill University Health Centre

Research Institute Planning Committee (2000)
McGill University Health Centre

Ambulatory Pediatric Care - Functional Planning Group (2001)
McGill University Health Centre

Member Executive Committee (2002 -2004)
Council of Physicians, Dentists & Pharmacists
Montreal Children's Hospital

Member (2008-2011)
Brain Development Behavior
Integrated Clinical Network Initiative
Montreal Children's Hospital-McGill University Health Centre

Member (2014-)
Global Child Health Advisory Board
Montreal Children's Hospital

7. PROFESSIONAL & LEARNED SOCIETIES

A. Corporation Professionnelle des Medecins du Quebec

Examination Jury - Neurology Speciality Certification
Corporation Professionnelle des Medecins du Québec (1993)

B. Royal College of Physicians and Surgeons of Canada

Examination Board - Neurology Speciality Certification
Royal College of Physicians and Surgeons of Canada (1995-1996)

C. Child Neurology Society

Ethics Committee - Child Neurology Society
Member (1994-1997)
Chairman (1997-2009)

Scientific Programming Committee - Child Neurology Society
Member (1998- 2006)

Chairman - Local Organizing Committee - Child Neurology Society 1998 Annual Meeting
(Montreal) [1995-1998]

Chairman - Practice Parameter Sub-Committee; Developmental Disability, Child Neurology
Society (1995-2003)

Vice-Chair - Neurodevelopmental Disability Section - Child Neurology Society
(2007- 2012)

Scientific Programming Committee-Child Neurology Society Member (2010-2014)

Awards Committee Member (2016-2019)

Councillor for the East-Executive Board (2017-2019)

D. Canadian Association of Child Neurology

Research Committee-Canadian Association of Child Neurology (1995-1999)

Secretary-Treasurer- Canadian Association of Child Neurology (1999-2001)

Vice President- Canadian Association of Child Neurology (2001-2003)

President-Canadian Association of Child Neurology (2003-2005)

E. Canadian Congress/Federation of Neurological Sciences

Scientific Programming Committee (CACN Rep; 1996 -2003)

Canadian Congress of Neurological Sciences

Member - Finance Committee (1999-2001)

Canadian Congress of Neurological Sciences

Member - Board of Directors (1999- 2005)

Canadian Congress of Neurological Sciences

Member- Executive Board

Canadian Congress of Neurological Sciences (2003-2005)

F. International Child Neurology Association

Chairman - Congress Organizing Committee - ICNA (International Child Neurology Association) Xth World Congress 2006 - Montreal [1998-2006]

Member - Executive Board (2002-2018)

International Child Neurology Association

Member - Scientific Programming Committee (2002-2018)

International Child Neurology Association

Member-Bylaws Committee (2002-2010)

Chair (2002-2010)

Executive Board, International Child Neurology Association

Chair-Finance Task Force (2010-2011)
Executive Board, International Child Neurology Association

Chair - Scientific Program Committee (2012-2014)
XIIIth World Congress, Iguazu Falls, Brazil

Member-Scientific Programming Committee (2020-2022)
XVIIth Congress, Izmir Turkey

G. American Academy of Neurology

Member - Guideline Development Sub-committee (2011-2013)

H. Canadian Pediatric Society

Member - Scientific Program Committee
International Pediatric Congress 2016, Vancouver (2013-2016)

I. Pediatric Chairs of Canada

Member - Executive Board (2012-2017)

8. OTHER PROFESSIONAL AND SCIENTIFIC CONTRIBUTIONS

Member	"The Neurologically Impaired Child: Understanding the Fetal/Neonatal Continuum" Workshop Organizing Committee (CIHR) Saskatoon October 2002
Member	Working Group (2002- 2006) Registre de la Paralysie Cérébrale du Québec Réseau de Recherche sur le développement de santé et le bien-être de l'enfant. (RSDSBE)
Member	Cerebral Palsy Axis Steering Committee (2002- 2006) Réseau de recherche sur le développement de santé et le bien-être de l'enfant.
Director	Quebec/Canadian Provincial Cerebral Palsy Registry (2003-)
Participant	(Invited) "Enhancing Capacity in Hospital Based Clinical Health Research" Workshop (CIHR), Edmonton, January 2003

Participant	(Invited) "Developmental Trajectory" Workshop (CIHR), Toronto, January 2003
Member	Pediatric Reference Group (2003 -2006) Canadian Forum on Neurological Determination of Death
Invited Delegate	Access> Ability National Research Conference Vancouver, British Columbia August 2006
Member	Scientific Committee CN-CYR Annual Meeting October 2007
Member	Research Ethics and Regulatory Affairs Network Committee Child Youth Research Network (CYRN) 2007- 2008
Member	National Advisory Committee CN-CYR 2008
Lead	Cerebral Palsy Demonstration Project NeuroDevNet Networks of Centres of Excellence 2009-2013
Member	Steering Committee CHILD-BRIGHT SPOR 2016-present
Chair	Sustainability Committee CHILD-BRIGHT SPOR 2017-present

9. SOCIETY MEMBERSHIPS

American Board of Psychiatry & Neurology
Royal College of Physicians & Surgeons of Canada

Canadian Association of Child Neurology
 Association des neurologues du Quebec
 Child Neurology Society
 American Academy of Neurology (Fellow)
 Canadian Congress of Neurological Sciences
 Canadian Medical Protective Association
 International Child Neurology Association
 American Neurological Association (Fellow)
 Pediatric Chairs of Canada (PCC)
 Canadian Academy of Health Sciences

10. CLINICAL ACTIVITIES

Mar. 1990- June 1991	Neurogenetics Clinic Montreal General Hospital Montreal, Quebec
Aug. 1990-2011	Consulting neurologist Children's Care Clinic Pierrefonds, Quebec
July 1991-	Attending Neurologist Division of Pediatric Neurology Montreal Children's Hospital
Sept. 1991-	Consulting neurologist Neonatal follow-up clinic Montreal Children's Hospital
Sept. 1992-Dec. 2009	Director/Consulting Neurologist Neurogenetics Clinic Montreal Children's Hospital
Nov. 1993-1995	Consulting Neurologist Neurometabolic Clinic Montreal Neurological Institute
Summer 2000,2001, 2002, 2003,2004,2005, 2006	Camp Physician Y Country Camp (YMHA-YWHA) Huberdeau, Quebec

November 2015 Consulting Neurologist
 The Children's Clinic
 Montreal

11. COMMUNITY ACTIVITIES

Board of Directors - Montreal Oral School for the Deaf (1989-1993)

Partner/Developer/Owner - The Family Care Centre, Pierrefonds, Quebec (1990- 2007).
This is a 20,000 square foot multi-tenant private health care centre targeting the needs of the young family. Involved in all aspects of development (conceptualization, design, construction, financing and leasing) and on-going management. Property was sold in 2007.

Board of Directors - Just for Kids Foundation (1991- 2001)

Leadership Development Program - Federation/Combined Jewish Appeal (1993-1995)

Chair - McGill University, Faculty of Medicine, Class of '84 - 10th Anniversary Fund Drive and Reunion (1994)

Chair/Organiser - Preston Robb Neuroscience Day (Nov. 1994); A Festschrift for Dr. Gordon Watters - Montreal Children's Hospital/McGill University

Co-Chair - Medical Section, Young Adult Division, Combined Jewish Appeal (1994)

Special Recognition Award - Combined Jewish Appeal - Campaign 1994

Associate Chair - Young Adult Division Campaign '95, Combined Jewish Appeal

Blue Ribbon Award - Combined Jewish Appeal Campaign 1995

Associate Chair - Young Adult Division Campaign `96, Combined Jewish Appeal

Chair - Medical Division, General Campaign '97, Combined Jewish Appeal

Special Recognition Award - Combined Jewish Appeal Campaign 1997

Chair-McGill University, Faculty of Medicine, Class of '84- 15th Anniversary Fund Drive and Reunion (1999)

Leadership Committee - Federation Combined Jewish Appeal, Campaign 2000

Professional Advisory Board - Yaldei Shashuim Developmental Center (1999-2009)

Member-C-PAC (Community Planning Advisory Committee)
Israel/Overseas- Federation Combined Jewish Appeal (2001-2002)

Member Board of Directors- Shaare Zedek Congregation (2002-2004)

Chair-McGill University, Faculty of Medicine, Class of '84-
25th Year Fund Drive and Reunion (2008-2009)

Council of Champions
Childrens First Foundation
(2018-2021)

G. RESEARCH

1. Research Activity - Synopsis

An estimated 5%-10% of children will have a neurodevelopmental disability and my research focuses on this population. The research is at all times clinically relevant and pragmatic, seeking to improve our provision of medical care to, and our understanding of, this important segment of the pediatric population. The research undertaken is frequently inter-disciplinary, collaborative and wide ranging in nature drawing upon children typically encountered within the context of pediatric neurology practice. Aspects of this research include; a) elucidating a scientific rationale for the evaluation of childhood disability, b) defining novel childhood disability subtypes, c) identifying children at risk for neurodevelopmental sequelae and possible predictive factors, d) applying novel technologies (e.g. MRS, fMRI, array CGH) of diagnosis to further our understanding of pathogenesis, e) describing etiologies responsible for developmental disability, f) inter-relating aspects of a child's disability profile, g) epidemiologic study of cerebral palsy through a Regional/National Registry approach, and h) ethical/historical issues related to care provision.

Personal expertise and stature in these domains has been recognized with external salary support awards (FRSQ), operating grant funding (both as PI & Co-I), authorship of multiple chapters on these topics in pediatric neurology and general neurology textbooks, present membership on two editorial boards, guest editorship of six issues (monographs) of the quarterly Seminars in Pediatric Neurology (Topics in Developmental Delay; New Technologies in Pediatric Neurology; Ethical Issues in Pediatric Neurology; Cerebral Palsy: Clinical Perspectives;

NeuroDevNet: Collaborative Research in the Pediatric Neurosciences; Social Neurology: Environmental Influence on Brain Development), invitations to lecture throughout Canada and internationally (USA, Brazil, Israel, Kenya, China [Hong Kong], Portugal, Australia, Austria, Slovenia, Ukraine, Oman, Egypt, Argentina, Norway, Saudi Arabia, Sweden, Singapore) and leadership and first authorship of a practice parameter endorsed by the American Academy of Neurology, Child Neurology Society and the American Academy of Pediatrics addressing the topic of the evaluation of the young child with a global developmental delay published in 2003. I was also a co-Author on the paper endorsed by the AAP regarding the expectations pertaining to the genetic evaluation of the delayed child. I am the editor of the 2009 book of the Internal Review of Child Neurology Series (IRCN/Wiley-Blackwell) entitled "Neurodevelopmental Disabilities: Clinical and Scientific Foundations", and co-editor (with Steven P. Miller) of the IRCN 2012 book entitled "Acquired Brain Injury in the Fetus and Newborn". I served as a Co-Editor of Swaiman's Pediatric Neurology (6th Edition, 2018) the definitive textbook of my professional field.

I was Project Lead for the Cerebral Palsy Demonstration Project of the NeuroDevNet NCE (2010-2014) responsible for co-ordinating a National multi-dimensional approach to this important childhood neurodevelopmental disability. Within this effort I am directly responsible for implementing a multi-center Canadian Cerebral Palsy Registry, which I continue to co-direct with Maryam Oskoui.

2. PERSONAL SUPPORT AWARDS

RVH-MCH	Research Institute Fellowship (1989)
FRSQ	Post Doctoral Fellowship (1990)
MRC	Post Doctoral Fellowship (1990)
FRSQ	Chercheur Boursier Clinicien (Junior 2) 1997-2001
FRSQ	Chercheur Boursier Clinicien (Senior) 2001-2005
MCH Foundation	Personal Award (2000-present)
McGill	University Harvey Guyda Chair in Pediatrics (2012-)

3. RESEARCH GRANTS

- a) 1996 - 1998 Hospital for Sick Children Foundation
"Towards the Formulation of a Rational Assessment of Developmental Delay in the Young Child"
M. Shevell, (principal investigator), A. Majnemer, P. Rosenbaum (co-investigators).
\$40,000/yr.
- b) 1996 - 1997 Montreal Children's Hospital Research Institute
"PET Scanning in Asperger Syndrome"
M. Shevell (Principal Investigator), M.E. Dilenge, D. Reutens, L. Mottron (Co-Investigators)
\$7,000.00
- c) 1997 - 1998 Heart and Stroke Foundation
Early Indicators of Developmental Sequelae in Children with Congenital Heart Defects
A. Majnemer (principal investigator), M. Shevell (co- investigator)
C. Limperopoulos, C. Rohlicek, B. Rosenblatt.
\$32,000
- d) 1999-2002 March of Dimes
A. Majnemer (Principal Investigator), M. Shevell (Co-investigator), C. Limperopoulos, C. Rohlicek, B. Rosenblatt
Long-term developmental Outcomes of infants with Congenital Heart Disease
72,283(US)
- e) 1999-2000 Hannah Institute for the History of Medicine
M. Shevell (Sole Investigator)
The Historian as Activist: Leo Alexander, Medical Abuses of the Third Reich and the Formulation of the Nuremberg Code
\$5,405
- f) 1999-2000 Reseau Provincial de Recherche en Adaptation Readaptation (REPAR)
M. Shevell (Co-Principal Investigator)
Developmental and functional consequences at school entry of early childhood developmental delay.
\$11,179

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- g) 2001-2004 FRSQ
M. Shevell (Principal Investigator), A. Majnemer, R. Platt (Co-Investigators).
Functional & developmental consequences at school entry of early childhood
developmental delay.
\$85,673/3 years
- h) 2003-2005 United Cerebral Palsy Research Foundation
A. Majnemer (Principal Investigator), M. Shevell (Co-Investigator).
Determinants of Life Quality in Children with Cerebral Palsy.
\$49,583(US)/yr
- i) 2003-2007 FRSQ (RDSBE)
M. Shevell (Principal Investigator) & REPACQ
Quebec Provincial Cerebral Palsy Registry
\$25,000/yr
- j) 2003-2004 FRSQ (RDSBE)
M. Shevell (Principal Investigator), A. Majnemer, R. Birnbaum, F. Dumais, J. Gosselin, L.
Koclas, L. Dagenais Co-investigators)
Evaluating the process of diagnosis of the child with Cerebral Palsy
\$20,000
- k) 2003-2004 Reseau Provincial de Recherche en Adaptation
Readaptation
M. Shevell (Principal Investigator) Caroline Erdos, Annette Majnemer, Elin Thordardottir,
Richard Webster, Alan Evans, Karen Evans, Eva Kehayia (Co-investigators)
Morphometric MRI of Children with Specific Language Impairment
\$14,900
- l) 2004-2005 MCH-Research Institute
M. Shevell (Principal Investigator), D. Rydz (MSc), A. Majnemer, R. Birnbaum,
M. Shiller (Co-Investigators)
Ambulatory Developmental Screening
\$7,000
- m) 2006-2008 Hospital for Sick Children Foundation
C. Limperopoulos (Principal Investigator), A.J. Du Plessis, W. Tworetzky, R. Robertson, L.
Jutras, A. Majnemer, M. Shevell, J. W., C. V. Rohlicek, B. Rosenblatt, (Co-Investigators)
Brain Growth and Microstructural Integrity in the Fetus with Congenital Heart Disease
\$65,000 per year

-
- n) 2006-2010 Canadian Institute for Health Research
C. Limperopoulos (Principal Investigator), M. Shevell (nominated Principal Investigator) [2010], A.J. Du Plessis, A.C. Evans, A.P. Laussen, A. Majnemer, J. W. Newburger, R. Roberston, C. V. Rohlicek, B. Rosenblatt, W. Tworetzky (Co-Investigators)
Brain and Growth Development in the Fetus and Newborn with Congenital Heart Disease
\$194,369 per year
- o) 2006-2008 Janssen-Ortho
A. Majnemer & M. Shevell (Co-Investigators), M. Brassard-Racine (MSc student)
Handwriting in Children with Attention Deficit Hyperactivity Disorder
\$5,000.00
- p) 2007- 2009 REPAR
L. Nadeau, F. Malouin, R. Tessier, D. Anderson, A. Majnemer, C. Schneider, N. Boucher, M. Shevell (Co-Investigator), L. Snider, D. Feldman, P. Beaupre, D.B. Maltais
Participation sociale des jeunes ayant une déficience motrice cérébrale: une approche en réseau pour assurer la continuité des services de l'enfance à l'âge adulte
\$30 000.00
- q) 2007-2009 FRSQ
B. Mazer (PI), A. Majnemer, L. Lach, E. Thordardottir, M. Shevell (Co-Investigator)
Rehabilitation services for preschool children with primary language impairment: Individual versus dyad intervention
\$129,965
- r) 2007-2008 REPAR
A Majnemer (PI), D. Keiko Shikako Thomas, M. Shevell (Co-Investigator), L. Lach, M. Law, N. Schmitz, A. Colver, K. Montpetit, F. Martineau, M. Gardiner, L. Koclas
Determinants of participation in leisure activities in adolescents with cerebral palsy
\$40,000
- s) 2007-2011 CIHR
A Majnemer (PI), M. Shevell (Co-Investigator), L. Lach, M. Law, W. Schmitz (Co-I)
Determinants of quality of life and participation in leisure activities in adolescents with cerebral palsy.
\$300,834
- t) 2012-2013 Montreal Children's Hospital Research Institute
Clinical Projects Competition
M Shevell (Co-Investigator), E Constantin (PI), R Brouillette, E Simard-Tremblay, Linda Horwood, Reut Gruber

- Doubling crossover pilot study of Melatonin in the treatment of disorders of initiation and maintenance of sleep in children with cerebral palsy.
\$14,634
- u) 2010-2014 NeuroDevNet NCE
Cerebral Palsy Demonstration Project
M Shevell (PI), J Yager, M Fehlings, S Miller, S Scherer, A Majnemer
\$730,000/yr annually
- v) 2011-2014 Public Health Agency of Canada
Expansion of a Canadian Multi-Regional Population-Based Cerebral Palsy Registry
M Shevell (PI), A Majnemer, D Fehlings, J Andersen, M Oskoui, L Dagenais, D Buckley, E Wood, A Kirton, E van Rensburg, K Mulpuri
\$260,000/ yr annually
- w) 2011-2013 Public Health Agency of Canada
Neurological Registry Best Practice Guidelines and Implementation Toolkit
L.Korngut, T. Pringsheim, N. Jette (Co-PIs)
M. Shevell (Co-I)
\$209,496 (total).
- x) 2012-2015 CIHR/Hospital for Sick Kids Foundation
Prevalence and Healthcare Utilization Pattern of Children with Cerebral Palsy in Quebec
M. Oskoui (PI)
M. Shevell, L. Joseph (Co-PIs)
\$205,140 (total)
- y) 2012-2014 Cerebral Palsy International Research Foundation
Targeted Next Generation Sequencing of Candidate Genes in 192 Cerebral Palsy Patients
J. Connolly (PI)
M. Shevell (Co-Investigator)
\$100,000 (Total)
- z) 2014-2018 CIHR
A. Majnemer (PI), S Ahmed, J Andersen, H Bergman, A Bussieres, L Dagenais, VB Darsaklis, D Fehlings, A Kirton, P Li, R Rodriguez, M Shevell, K Shikako Thomas, L Snider, J Thibault (Co-I)
PROMPT Identification of Cerebral Palsy: Primary-care Referral of Motor-impaired children: Physician Tools
\$451,604

-
- aa) CIHR Institute Community Support 2015: Planning Grant
K. Shikako-Thomas (PI), M Shevell, M Oskoui, C Camdem, L Lach, I Émond, N Trudelle, W Wittich (Co-I), D Maynard, MC Major, M Guest (Collaborators)
CP²: Engaging Community Partners for Children's Participation
\$12,500
- bb) 2014 REPAR
K Shikako-Thomas, (PI), W Wittich, M Shevell, M Oskoui, L Lach, C Camden, D Maynard, M Guest, N Bergeron (Co-I)
Programme 4,5 - Programme de soutien à la participation sociale (OPHQ/REPAR)
\$35,000/2 years
- cc) 2014 International Child Development Association (ICNA)
D Bearden, M Shevell
Global burden of diseases seed grant - Botswana CP registry
\$6,700
Matched by Neuro Dev Net NCE \$5,000; U Laval CP Chair \$10,000
- dd) 2015-2018 Kids Brain Health Foundation (NeuroDevNet Program Research Awards)
M. Oskoui(Co-PI), M, Shevell(Co-PI)
The Canadian Cerebral Palsy Registry
\$301,800
- ee) 2015-2022 CIHR Foundation Grant
CA Kirton (PI), M Shevell (Co-I)
The Alberta Perinatal Stroke Program: Neuromodulation to Optimize Outcomes
\$2,823,520
- ff) 2016-2019 Research Foundation of the Cerebral Palsy Alliance (Australia)
M Oskoui (PI), M. Shevell
Genetic Insights into the Causes of Cerebral Palsy
\$241,911
- gg) 2016-2018 Canadian Pediatric Surveillance Program
A Demarsh and C Nelson (PIs), A Bitnun, S Miller, A Moore, C Moore Hepburn, S Morris, M Shevell (Co-PIs)
Severe microcephaly

- hh) 2018-2020 Kids Brain Health NCE
iCAN: Integrative Canadian Neurodiversity Platform
Dr. Maryam Oskoui (PI), Dr. Michael Shevell (Co-I), Dr. Darcy Fehlings (Co-I), Dr. Adam Kirtton (Co-I), Dr. John Andersen (Co-I), Dr. Keiko Shikako-Thomas (Co-I), Dr. Jill Zwicker (Co-I), Dr. Francois Bolduc (Co-I), Dr. Annette Majnemer (collaborator), Dr. Michael Kruer (collaborator), Ms. Janice Bushfield (collaborator).
\$200,000
- ii) 2018-2020 Kids Brain Health NCE
Canadian Network for Personalized Interventions in Intellectual Disability
Dr. Francois Bolduc (PI), Tim Caulfield (Co-I), Keiko Shikako-Thomas (Co-I), Virginie Cobigo (Co-I), Helene Ouellette-Kuntz (Co-I), Michael Paulden (Co-I), Michael Shevell (Co-I), Lonnie Zwaigenbaum (Co-I), Gail Andrew (Co-I), Keanan Largo-Afonso (Partner), Michael Tranfaglia (Partner), Carlo Paribello (Partner), Dena Pederson (Partner), Sebastien Jacquemeont (Co-I), Kim Boycott (Co-I), Maryam Oskoui (Co-I), Sarah Lippe (Co-I), Francois Corbin (Co-I).
\$ 100,000

Congress Support Grants

- a) Epilepsy Canada
10th International Child Neurology Congress
Family Forum
\$5,000
- b) Cerebral Palsy Axis
Reseau Developmental et Bien-Etre en Sante
10th International Child Neurology Congress -
Family Forum
\$5,000
- c) Hospital for Sick Children Foundation
10th International Child Neurology Congress
Family Forum
\$5,000
- d) NeuroDevNet NCE
Cerebral Palsy Workshop Africa
Brain Camp
\$15,000

Multi-Centre Studies-Participant

- a) Localizing Genes Predisposing to Idiopathic Generalized Epilepsy. Principal Investigator: Guy Rouleau MD, PhD (MGH)
- b) Safety & Efficacy of Tiagabine HCl in the Treatment of Pediatric Patients with Partial Seizure. Principal Investigator: Abbott Laboratory (Phase IV Clinical Trial)
- c) Validation of a Canadian Quality of Life Instrument for Childhood Epilepsy. Principal Investigator: Dr. G. Ronen (McMaster)
- d) Ketogenic Diet - The Canadian Experience: Dr. R. Curtis (U. Toronto)
- e) Health Related Quality of Life in Children with Epilepsy. Principal Investigator: Simon Levin (U Western Ontario)

H. PUBLICATIONS

*Indicates student/resident or fellow under my **direct** supervision.

1. PAPERS (Peer Reviewed)

1. **Shevell MI**, Sinclair DB, Metrakos K: Benign Familial Neonatal Seizures: Clinical and electro-encephalographic characteristics. **Ped Neurol.** 2:272-275, 1986.
2. **Shevell MI**, Bernard B, Adelson JW, et al: Crigler-Najjar syndrome type I: Treatment by home phototherapy followed by orthotopic hepatic transplantation. **J. Peds.** 110:429-431, 1987.
3. **Shevell MI**, Stewart JD: Laceration of the common peroneal nerve by a skate blade. **CMAJ** 139:311-312, 1988.
4. **Shevell MI**, Silver K, O'Gorman AM et al: Neonatal dural sinus thrombosis. **Ped. Neurol.** 5:161-165, 1989.
5. **Shevell MI**, Rosenblatt B, Silver K et al: Congenital inflammatory myopathy. **Neurology** 40:1111-1114, 1990.
6. Majnemer A, Brownstein A, Kadanoff R and **Shevell MI**: A comparison of neurobehavioral performance between healthy full-term and low risk preterm infants at term. **Dev. Med. Child Neurology** 34: 417-424, 1992.

7. **Shevell MI**, Carmant L, Meagher-Villemure K, Developmental Bilateral Perisylvian Dysplasia. **Pediatric Neurology** 8:299-302, 1992.
8. **Shevell MI**, and Rosenblatt DS, The neurology of cobalamin. **Canadian Journal of Neurological Sciences** 19:472-486, 1992.
9. **Shevell MI** Racial hygiene, active euthanasia and Julius Hallervorden. **Neurology** 42:2214-2219, 1992.
10. **Shevell MI**, Matiaszuk N, Ledley FD, Rosenblatt DS, Varying Neurological Phenotypes Among **MUT^o** and **MUT⁻** Patients With MethylmalonylCoA Mutase Deficiency. **American Journal of Medical Genetics** 45:619-624, 1993.
11. Kuzniecky R, Andermann F, Guerrini R, and the **CBPS Multicenter Collaborative Study Group**, Congenital Bilateral Perisylvian Syndrome Study of 31 Patients. **Lancet** 341: 608-12, 1993.
12. **Shevell MI**, Rosenblatt B, Silver K, Inflammatory Myopathy and Walker-Warburg Syndrome: Etiologic Implications. **Canadian Journal of Neurological Sciences** 20:227-229, 1993.
13. **Shevell MI**, Silver K, Watters GV, Rosenblatt B, Transient Oculosympathetic Paresis (Group II Raeder's Paratrigeminal Neuralgia) of Childhood: A Migraine Variant. **Pediatric Neurology** 9:289-292, 1993.
14. Leppert M, McMahon WM, Quattlebaum TG, Bjerre I, Zonana J, **Shevell MI**, Andermann E, Rosales TO, Ronen GM, Connolly M, Anderson VE, Searching for Human Epilepsy Genes: A Progress Report. **Brain Pathology** 3:357-369, 1993.
15. **Shevell MI**, Evans BK, The "Schaltenbrand Experiment" -Wurzburg 1940: Scientific, Historical and Ethical Perspectives. **Neurology** 44:350-356, 1994.
16. Kuzniecky R, Andermann F, Guerrini R and the **CBPS Multicenter Collaborative Study**. The Epileptic Spectrum in Congenital Bilateral Perisylvian Syndrome. **Neurology** 44:379-85, 1994.
17. *Sylvain M, Arnold DL, Scriver CR, Schreiber R, **Shevell MI**, Magnetic Resonance Spectroscopy in Niemann-Pick Disease Type C: Correlation With Diagnosis and Clinical Response to Treatment With Cholestyramine & Lovostatin. **Pediatric Neurology** 10:228-232, 1994.

18. *Ross IB, **Shevell MI**, Montes JL, Rosenblatt B, Watters GV, Farmer JP, O'Gorman AM. Encephaloduroarteriosynangiosis for the Treatment of Childhood Moya-Moya Disease. **Pediatric Neurology** 10:199-204, 1994.
19. Matthews PM, Otero LJ, Marchington DR, Brown RM, Howes R, Meadows LS, **Shevell MI**, Scriver CR, Brown GK, Pyruvate Dehydrogenase Deficiency: Clinical Presentation and Molecular Genetic Characterization of Five New Patients **Brain** 117: 435-443, 1994.
20. **Shevell MI**, Matthews PM, Scriver CR, Brown RM, Otero L, Legris M, Brown GK, Arnold DL. Cerebral Dysgenesis and Lactic Acidemia With Reduced Muscle Phosphorylation Potential: An MRI/MRS Phenotype Associated With Pyruvate Dehydrogenase Deficiency. **Pediatric Neurology** 11:224-229, 1994.
21. Reith J, Benkelfat C, Sherwin A, Yasuhara Y, Kuwabara H, Andermann F, Barchneff S, Cumming P, Diksic M, Dyve SE, Etienne P, Evans AC, Lal S, **Shevell MI**, Savard G, Wong DF, Chouinard G, Gjedde A. Elevated DOPA Decarboxylase Activity in Living Brain of Patients With Psychosis. **PNAS** 91:11651-4, 1994.
22. **Shevell MI**, DiDomenicantonio G, Sylvain M, Arnold DL, O'Gorman A & Scriver CR. Glutaric Acidemia Type II: Neuroimaging and Spectroscopy Evidence for Developmental Encephalomyopathy. **Pediatric Neurology** 12:350-354, 1995.
23. *McKelvey JR, Lambert R, Mottron L, **Shevell MI**. Right Hemisphere Dysfunction in Asperger's Syndrome. **Journal of Child Neurology** 10:310-314, 1995.
24. Majnemer A, **Shevell MI**. The Diagnostic Yield of the Neurologic Assessment of the Developmentally Delayed Child. **Journal of Pediatrics** 127: 193-199, 1995.
25. Gelb BD, Cooper E, **Shevell MI**, Desnick RJ. Refined Genetic Mapping of the Cleidocranial Dysplasia (CCD) Locus on Chromosome 6p21 **American Journal of Medical Genetics** 58: 200-205, 1995.
26. Fon EA, Sarrazin J, Meunier C, Alarcia J, **Shevell MI**, Philippe A, Leboyer M, Rouleau GA. Adenylosuccinate Lyase (ADSL) and Infantile Autism. **American Journal of Medical Genetics (Neuropsychiatric Genetics)** 60: 554-557, 1995.
27. Al-Fifi S, **Shevell MI**, Teebi AS. Autosomal Dominant Russell-Silver Syndrome. **American Journal of Medical Genetics** 61: 96-97, 1996.

28. **Shevell MI**, Rosenblatt B, Watters GV, O'Gorman AM, Montes JL. "Pseudo-BEERS": Intracranial Focal Lesions With Clinical and Electroencephalographic Features Suggestive of a Primary Partial Epilepsy Syndrome. **Pediatric Neurology** 14: 31-35, 1996.
29. Lewis TB, **Shevell MI**, Andermann E, Ryan SG, Leach RJ. Evidence of a Third Locus for Benign Familial Neonatal Convulsions. **Journal of Child Neurology** 11:211-214, 1996.
30. **Shevell MI**, Gordon V, Watters, MD: A Brief Biography **Pediatric Neurology** 14:182-184 1996.
31. **Shevell MI**, Acephalgic Migraines of Childhood. **Pediatric Neurology** 14:211-215,1996.
32. **Shevell MI**, Neurology's Witness to History: The CIOS reports of Leo Alexander. **Neurology** 47:1096-1103,1996.
33. **Shevell MI**, and Majnemer A. Clinical Features of Developmental Disability Associated With Cerebellar Hypoplasia. **Pediatric Neurology** 15:224-229, 1996.
34. **Shevell MI**, Colangelo P, Treacy E, Polomeno R, Rosenblatt B. Progressive Encephalopathy With Edema, Hypsarhythmia and Optic Atrophy (PEHO) Syndrome. **Pediatric Neurology** 15:337-339,1996.
35. **Shevell MI**, Familial Acephalgic Migraines. **Neurology** 48:776-77,1997.
36. **Shevell MI**, Schreiber R, Pemoline Associated Hepatic Failure: A Critical Analysis of the Literature. **Pediatric Neurology** 16:14-16,1997.
37. Limperopoulos C, Majnemer A, Rosenblatt B, **Shevell MI**, Rohlicek C, Tchervenkov C. Agreement Between the Neonatal Neurological Examination and a Standardized Assessment of Neurobehavioural Performance in a Group of High Risk Newborns. **Pediatric Rehabilitation** 1:9-14,1997.
38. Rosenblatt DS, Aspler AL, **Shevell MI**, Fletcher BA, Fenton WA, Seashore MR. Clinical Heterogeneity and Prognosis in Combined Methylmalonic Aciduria and Homocystinuria (cbIC). **Journal of Inherited Metabolic Diseases** 20:528-538,1997.
39. *Parent S, **Shevell MI**. The First To Perish: Child Euthanasia in the Third Reich. **Arch Pediatric Adolescent Medicine** 152:79-86, 1998.

40. **Shevell MI.** Neurology's Witness to History (Part 2): Leo Alexander's Contributions to the Nuremberg Code, 1946-47. **Neurology** 50:274-278, 1998.
41. Eydoux P, Kasprzak L, Elliott Am, **Shevell MI**, Lejtenyi C, Derkaloustian VM. Deletion of 22q11 in two Male Siblings in the Absence of Parental Chromosomal Abnormalities. **American Journal of Medical Genetics** 75:288-291, 1998.
42. Assouline S, **Shevell MI**, Zatorre RJ, Jones-Gotman M, Schloss M, Oudjhane K. Children who Can't Smell the Coffee: Isolated Congenital Anosmia. **Journal of Child Child Neurology** 13:168-172, 1998.
43. **Shevell MI**, Majnemer A, Schiff D. Neurological Perspectives of Crigler-Najjar Syndrome Type I. **Journal of Child Neurology** 13:265-269, 1998.
44. Novotny E, Ashwal S, **Shevell MI**. Proton Magnetic Resonance Spectroscopy: An Emerging Technology in Pediatric Neurology Research. **Pediatric Research** 44:1-10,1998.
45. *Miller SP, **Shevell MI**, Rosenblatt B, O'Gorman A, Andermann F. Congenital Bilateral Perisylvian Polymicrogyria Presenting as Congenital Hemiplegia. **Neurology** 50:1866-1869,1998.
46. *Miller SP, Dilenge ME, Meagher-Villemure K, O'Gorman A and **Shevell MI**. Early Infantile Epileptic Encephalopathy with Suppression Bursts (Ohtahara Syndrome). **Pediatric Neurology** 19:50-54, 1998.
47. Carmant L, Decarie J.C., Fon E, **Shevell MI**. Transient Visual Symptoms as the Initial Manifestations of Childhood Adrenoleukodystrophy. **Pediatric Neurology** 50:62-64,1998.
48. *Croteau D, **Shevell MI**, Rosenblatt B, Dilenge M.E., Andermann F. Treatment of Absence Status in the Lennox-Gestaut Syndrome with Propofol. **Neurology** 51:315-316,1998.
49. *Miller S, **Shevell MI**, Silver K, Kramer M & MCH Neuromuscular Group. The Diagnostic Yield of the Nerve-Muscle-Skin Biopsy in Pediatric Neurology Practice. **Pediatric Rehabilitation** 2:95-100,1998.

50. Pranzatelli MR, Huang YY, Tate E, Goldstein DS, Holmes CS, Goldstein EM, Ketner K, Kinast M, Lange BM, Sanz A, **Shevell MI**, Stanford RE, Taff IP. Monoaminergic Effects of High-dose Corticotropin in Corticotropin-responsive Pediatric Opsoclonus-myoclonus. **Movement Disorders** 13(3):522-528,1998.
51. **The Ethics & Practice Committees of the Child Neurology Society.** Child Neurologist as Expert Witness. **J Child Neurol** 3:398-401,1998.
52. *Miller SP, Tasch T, Sylvain M, Farmer JP, O'Gorman AM, **Shevell MI**. Tuberous sclerosis complex and neonatal seizures. **J Child Neurol** 13:619-623,1998.
53. Limperopoulos C, Majnemer A, **Shevell MI**, Rosenblatt B, Rohlicek C, Tchervenkov C. Neurobehavioural Status of Newborns with Congenital Heart Disease. **Pediatrics** 103:402-408,1998.
54. *Miller SP, Riley P, **Shevell MI**. The Neonatal Presentation of Prader-Willi Syndrome Revisited. **J. Peds** 134:226-228,1999.
55. Novotny E, Hyder F, **Shevell MI**, Rothman D. GABA changes with vigabatrin in the developing human brain. **Epilepsia** 40:462-6,1999.
56. **Shevell MI** Neurosciences in the Third Reich: From Ivory Tower to Death Camps. **Can J Neurol Sci** 26:132-138,1999.
57. *Dilenge ME, **Shevell MI**, Dinh L. Restricted unilateral Sydenham's chorea: Reversible contralateral striatal hypermetabolism demonstrated on SPECT scanning. **J. Child Neurol** 14:509-513,1999.
58. Birnbaum R, Majnemer A, **Shevell MI**, Limperopoulos C, Wood-Dauphinees. Psychometric properties of an upper extremity steadiness tester in children of school age. **Canadian Journal of Rehabilitation** 12:285-293,1999.
59. Limperopoulos C, Majnemer A, Rosenblatt B, **Shevell MI**, Rohlicek C, Tchervenkov C. Multimodality evoked potential findings in infants with congenital heart defects. **J Child Neurol** 14:702-707,1999.
60. **Shevell MI**, Majnemer A and Miller SP. Neonatal neurological prognostication: The term asphyxiated newborn. **Pediatr Neurol** 21:776-784,1999.

61. Majnemer A, Riley P, **Shevell MI**, Birnbaum R, Greenstone H, Coates AL. Severe bronchopulmonary dysplasia increases risk for later neurologic and motor sequelae in preterm survivors. **Dev Med Child Neurol** 42: 53-60,2000.
62. *Miller SP, LI LM, Cendes F, Rosenblatt B, **Shevell MI**, Andermann F & Arnold DI. Neuronal dysfunction in pediatric temporal lobe epilepsy. **Pediatr Neurol** 22:281-286,2000.
63. **Shevell MI**, Majnemer A, Rosenbaum P, Abrahamowicz M. Etiologic yield of subspecialists evaluation of young children with global developmental delay. **J Pediatr** 136:593-598,2000.
64. *Miller SP, **Shevell MI**, Patenaude Y, Poulin C & O'Gorman AM. Septo-optic dysplasia plus: A spectrum of malformations of cortical development. **Neurology** 54:1701-1703,2000.
65. *Miller SP, O'Gorman AM and **Shevell MI**. The clinical syndrome of recurrent artery of Heubner infarction in early infancy. **Dev Med Child Neurol** 42:344-346,2000.
66. *Miller SP, **Shevell MI**, Patenaude Y, O'Gorman AM. The neuromotor syndrome of periventricular leukomalacia in children born at term. **Pediatr Neurol** 23: 155-159,2000.
67. **Shevell MI**, Majnemer A, Rosenbaum P, Abrahamowicz M. Etiologic yield in single domain developmental delay: A prospective study. **J Pediatr** 137: 633-637,2000.
68. Limperopoulos C, Majnemer A, **Shevell MI**, Rosenblatt B, Rohlicek C & Tchervenkov C. Neurodevelopmental status of newborns & infants with congenital heart defects prior to and following open heart surgery. **J Pediatr** 137: 638-645, 2000.
69. **Shevell MI**. The pediatric neurologist as expert witness with particular reference to perinatal asphyxia. **Can J Neurol Sci** 28:107-112,2001.
70. Limperopoulos C, Majnemer A, Rosenblatt B, **Shevell MI**, Tchervenkov C, Gottesman R. Association between EEG findings and neurologic status in infants with congenital heart defects. **J Child Neurol** 16:471-476,2001.
71. **Shevell MI**, Majnemer A, Rosenbaum P, Abrahamowicz M. Etiologic yield of autistic spectrum disorders: A prospective study. **J Child Neurol** 16:509-512,2001.

72. **Shevell MI**, Majnemer A, Rosenbaum P, Abrahamowicz M. Etiologic determination of childhood developmental delay. **Brain and Development** 23:228-235,2001.
73. *Richer LP, **Shevell MI**, Miller SP. Diagnostic profile of neonatal hypotonia: An eleven-year experience. **Pediatr Neurol** 25:32-37,2001.
74. DeVeber G, Andrew M and **The Canadian Pediatric Ischemic Stroke Study Group**. Cerebral sinovenous thrombosis in children. **N Engl Med** 345:417-423,2001.
75. **Shevell MI**, Majnemer A, Rosenbaum P, Abrahamowicz M. A profile of referrals for early childhood developmental delay to ambulatory sub-specialty clinics. **J Child Neurol** 16:645-650,2001.
76. **Shevell MI**, Peiffer J. Julius Hallervorden's wartime activities: Implications for science under dictatorship. **Pediatr Neurol** 25:162-165,2001.
77. *Dilenge ME, Majnemer A, **Shevell MI**. Long-term developmental outcome of asphyxiated term neonates. **J Child Neurol** 16:781-792,2001.
78. Limperopoulos c, Majnemer A, **Shevell MI**, Rosenblatt B, Rohlicek C, Tchervenkov C, Darwish HZ. Functional limitations in young children with congenital heart defects following cardiac surgery. **Pediatrics** 108:1325-1331,2001.
79. Majnemer A, **Shevell MI**, Rosenbaum P, Abrahamowicz M. Early rehabilitation service utilization patterns in young children with developmental delays. **Child: Care, Health and Development** 28:29-37,2002.
80. *Richer LP, **Shevell MI**, Rosenblatt B. Epileptiform abnormalities in children with attention-deficit/hyperactivity disorder. **Pediatr Neurol** 26:125-129,2002.
81. *Richer LP, **Shevell MI**, Stewart J, Poulin C. Pediatric meralgia paresthetica. **Pediatr Neurol** 26:321-323,2002.
82. *Al-Twajri WA, **Shevell MI**. Pediatric migraine equivalents: occurrence and clinical features in ambulatory practice. **Pediatr Neurol** 26:365-368,2002.
83. Limperopoulos C, Majnemer A, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C, Darwish HZ. Predictors of developmental disabilities following open heart surgery in young children with congenital heart defects. **J Pediatr** 141:51-58,2002.

84. *Al-Twajri WA, **Shevell MI**. A novel chronic childhood sensory predominant neuropathy. **Pediatr Neurol** 27:49-52,2002.
85. Heron JE, Crossland KM, Andermann E, Phillips HA, Hall AJ, Bleesel A, **Shevell MI**, et al. Benign familial neonatal-infantile convulsions. A new sodium channelopathy. **Lancet** 360:851-852,2002.
86. **Shevell MI**. A clinical and diagnostic profile of agenesis of the corpus callosum. **Journal of Child Neurology** 17:896-900,2002.
87. *Al-Twajri WA, **Shevell MI**. Atypical BECRS: Features of a BECRS subset requiring more than one medication for seizure control. **J Child Neurology** 17:901-904,2002.
88. **Shevell MI**, Ashwal S, Donley D et al. Practice Parameter: Evaluation of the child with global developmental delay. **Neurology** 60:367-379,2003.
89. **Shevell MI**, Majnemer A, Morin I. Etiologic yield of cerebral palsy: A contemporary case-series. **Pediatr Neurology** 28:352-359, 2003.
90. Ronen GM, Streiner DL, Rosenbaum P and the **Canadian Pediatric Epilepsy Network**. Health-related quality of life in children with epilepsy: Development and validation of self-report and parent proxy measures. **Epilepsia** 44:598-612, 2003.
91. Singh NA, Westenskow P, Charlier C, Pappas C, Leslie J, Dillon J, Anderson VE, Sanguinetti MC, Leppert MF; **BFNC Physician Consortium**. KCNQ2 and KCNQ3 potassium channel genes in benign familial neonatal convulsions: expansion of the functional and mutation spectrum. **Brain** 126:2726-2737,2003.
92. Ashwal S, Russman B, Basco PA, Miller G, Sandler A, **Shevell MI**, Stevenson R. Practice Parameter: Diagnostic assessment of the child with cerebral palsy. **Neurology** 62:851-863, 2004.
93. *Lewinshtein D, **Shevell MI**, Rothner AD. Familial retinal migraines. **Pediatric Neurology** 30:356-357,2004.
94. *Webster R, **Shevell MI**. The neurobiology of specific language impairment. **J Child Neurol** 19:471-481,2004.
95. *Webster RI, Majnemer A, Platt R, **Shevell MI**. The predictive value of a preschool diagnosis of developmental language impairment. **Neurology** 63:2327-2331,2004.

96. *Al-Futaisi A, **Shevell MI**. A comparative audit of clinical research in child neurology. **J Child Neurol** 19:882-886,2004.
97. *Moore AJ, **Shevell MI**. Chronic daily headaches in pediatric neurology practice. **J Child Neurol** 19:925-929,2004.
98. *Webster RI, Majnemer A, Platt R, **Shevell MI**. Motor function at school age in children with a preschool diagnosis of developmental language impairment. **J Pediatr** 146:80-85,2005.
99. *Rydz D, **Shevell MI**, Majnemer A, Oskoui M. Developmental screening. **J Child Neurol** 20:4-21, 2005.
100. **Shevell MI**, Majnemer A, Webster R, Platt R, Birnbaum R. Outcomes at school age of preschool children diagnosed with developmental language impairment. **Pediatric Neurology** 32:264-269, 2005.
101. *Anagnostou E, Miller SP, Karpati G, Simard L, Dilenge ME, **Shevell MI**. Type I Spinal Muscular Atrophy may mimic sensory-motor axonal neuropathy. **J Child Neurol** 20:147-150,2005.
102. *Oskoui M, **Shevell MI**. Profile of Pediatric Hemiparesis. **J Child Neurology** 20:471-476,2005.
103. *Tang-Wai R, Oskoui M, Webster R, **Shevell MI**. Outcome in pediatric cryptogenic epilepsy: Seeing through the fog. **Pediatr Neurol** 33:244-250,2005.
104. **Shevell MI**, Majnemer A, Platt RW, Webster R, Birnbaum R. Developmental and functional outcomes in children with global developmental delay or developmental language impairment. **Dev Med Child Neurol** 47:678-683,2005.
105. *Bolduc F, **Shevell MI**. Corrected head circumference percentiles as a possible predictor of developmental performance in high risk NICU survivors. **Dev Med Child Neurol** 47:766-770,2005.
106. **Shevell MI**, Majnemer A, Platt R, Webster R, Birnbaum R. Developmental and functional outcome at school-age of preschool children with global developmental delay. **J Child Neurology** 20:648-653,2005.

107. *Oskoui M, Webster R, Zhang X, **Shevell MI**. Factors predictive of outcome in childhood epilepsy. **Journal of Child Neurology** 20:898-904,2005.
108. Majnemer A, Limperopoulos C, **Shevell MI**, Rosenblatt B, Rohlicek C, Tchervenkov C. Long-term neuromotor outcome at school entry of infants with congenital heart defects who required open-heart surgery. **J Pediatr** 148:72-77,2006.
109. Shemie SD, Doig C, Dickens B et al* Brain arrest: the neurological determination of death and organ donor management in Canada. **CMAJ** 174(Suppl):S1-S12,2006.
110. *Tang-Wai, Webster R, **Shevell MI**. A clinical and etiologic profile of spastic diplegia in pediatric neurology practice. **Pediatric Neurology** 34:212-218,2006.
111. Majnemer A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C. Health and well-being of children with congenital heart defects and their families. **Cardiol Young** 16:157-164,2006.
112. Moeschler JB, **Shevell MI** and the AAP Committee on Genetics. Clinical genetic evaluation of the child with mental retardation or developmental delays. **Pediatrics** 117:2304-2316,2006.
113. *Srouf M, Mazer B, **Shevell MI**. Analysis of clinical features predicting etiologic yield in the assessment of global developmental delay. **Pediatrics** 118:139-145,2006.
114. *Thomas FP, *Beres A, **Shevell MI**. "A Cold Wind Coming": Heinrich Gross & Child Euthanasia in Vienna. **J Child Neurology** 21:342-348,2006.
115. Limperopoulos C, Majnemer A, Steinbach CL, **Shevell MI**. Equivalence reliability of the Vineland Adaptive Behavior Scale. **Physical & Occupational Therapy in Pediatrics** 26:115-127,2006.
116. *Srouf M, Mazer B, **Shevell MI**. Diagnosing Sotos syndrome in the setting of global developmental delay and macrocephaly. **J Child Neurol** 21:287-90,2006.
117. *Rydz D, Srouf M, Oskoui M, Marget N, Shiller M, Birnbaum R, Majnemer A, **Shevell MI**. Screening for developmental delay in the setting of a community pediatric clinic. **Pediatrics** 118:e1178-1186, 2006.

118. *Webster RI, Erdos C, Evans K, Majnemer A, Kehayia E, Thordardottir E, Evans A, **Shevell MI**. The clinical spectrum of developmental language impairment in school-age children: Language, cognitive and motor performance. **Pediatrics** 118:e1541-1549,2006.
119. Dagenais L, Hall N, Majnemer A, Birnbaum R, Dumas F, Gosselin J, Koclas L, **Shevell MI**. Communicating a diagnosis of cerebral palsy: An analysis of caregiver satisfaction & stress. **Pediatric Neurology** 35:408-414,2006.
120. Muller JS, Herczegfalvi A, Vilchez JJ, Colomer J, Mihaylova V, Santos M, Schara U, Deschauer M, **Shevell MI**, Poulin C, Dias A, Soudo A, Hietala M, Aarimaa T, Bachinski LL, Krahe R, Karcagi V, Huebner A, Beeson D, Abicht A, Lochmuller H. Phenotypical spectrum of DOK-7 mutations in congenital myasthenic syndromes. **Brain** 130:1497-1506, 2007.
121. *Venkateswaran S, **Shevell MI**. Etiologic profile of spastic quadriplegia. **Pediatr Neurol** 37:203-208, 2007.
122. Cvengros JA, Harper D, **Shevell MI**. Pediatric headache: An examination of process variables in treatment. **J Child Neurol** 22:1172-1181, 2007.
123. Majnemer A, **Shevell MI**, Rosenbaum P, Law M, Poulin C. Determinants of life quality in school-age children with cerebral palsy. **J Pediatr** 151:470-475, 2007.
124. *Webster RI, Majnemer A, Platt R, **Shevell MI**. Child health and parental stress in school age children with a preschool diagnosis of developmental delay. **J Child Neurol** 23:32-38, 2008.
125. *Bernard G, **Shevell MI**. Channelopathies: A Review. **Pediatr Neurol** 38:73-88, 2008.
126. *Bernard G, Poulin C, Puymirat J, Sternberg D, **Shevell MI**. Dosage effect of a dominant CLCN1 Mutation: A novel syndrome. **J Child Neurol** 23:163-166, 2008.
127. Kinirons P, Verlaan DJ, Dube MP, Poirier J, Deacon C, Lortie A, Clement JF, Desbiens R, Carmant L, Cieuta-Walti C, **Shevell MI**, Rouleau GA, Cossette P. A Novel Locus for Idiopathic Generalized Epilepsy in French-Canadian Families Maps to 10p11. **Am J Med Genetics Part A** 146:578-584,2008.
128. **Shevell MI**, Majnemer A, Poulin C, Law M. Stability of the Pattern of Motor Impairment in Children with Cerebral Palsy. **Dev Med Child Neurol** 50:211-215,2008.

129. *Venkateswaran S, **Shevell MI**. Comorbidities and clinical determinants of outcome in children with spastic quadriplegia. **Dev Med Child Neurol** 50:216-222,2008.
130. *Brossard Racine M, Majnemer A, **Shevell MI**, Snider L. Handwriting performance in children with attention deficit hyperactivity disorder. **J Child Neurol** 23:399-406, 2008.
131. Majnemer A, Mazer B, Lecker E, Leduc Carter A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C. Patterns of use of educational and rehabilitation service at school age for children with congenitally malformed hearts. **Cardiol Young** 7:1-9, 2008.
132. * Webster RI, Erdos C, Evans K, Majnemer A, Saigal G, Kehayia E, Thordardottir E, Evans A, **Shevell MI**. Neurological and magnetic resonance imaging finding in children with developmental language impairment. **J Child Neurol** 23:870-877, 2008.
133. Majnemer A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C. Developmental and functional outcomes at school entry in children with congenital heart defects who required early open-heart surgery. **J Pediatr** 153:55-60, 2008.
134. *Nadler B, **Shevell MI**. Typical childhood absence epilepsy: Features of a subset requiring more than one medication for seizure control. **Can J Neuro Sci** 35:297-300, 2008.
135. **Shevell MI**, Bejjani BA, Srour M, Rorem EA, Hall N, Shaffer LG. Array Comparative Genomic Hybridization in Global Developmental Delay. **Am J Med Genetics Part B Neuropsychiatric Genetics** 147:1101-1108, 2008.
136. *Venketeswaran S, **Shevell MI**. Routine EEG in specific language impairment: The case against. **Pediatrics** 122; e911-916,2008.
137. Majnemer A, **Shevell MI**, Law, M, Birnbaum R, Chilingaryan G, Rosenbaum, Poulin C. Participation and enjoyment of leisure activities in children of school age with cerebral palsy. **Dev Med Child Neurol** 50:751-758, 2008.
138. Majnemer A, **Shevell MI**, Law M, Poulin C, Rosenbaum P. Reliability in ratings of quality of life between parents and their children of school age with cerebral palsy. **Qual Life Res** 17:1163-1171, 2008.

139. *Srouf M, Bejjani BA, Rorem EA, Hall N, Shaffer LG, **Shevell MI**. Dystrophin mutation causing isolated mental retardation in a child. **Sem Pediatr Neurol** 15;154-155, 2008.
140. *Bernard G, **Shevell MI**. The wobbly child: An approach to inherited ataxia. **Sem Pediatr Neurol** 15;194-208, 2008.
141. **Shevell MI**. The tripartite origins of the tonic neck reflex: Gesell, Gerstmann Magnus. **Neurology** 72;850-853, 2009.
142. **Shevell MI**, Dagenais L, Hall N, REPACQ. Co-morbidities in cerebral palsy and their relationship to neurologic sub-type and GMFCS level. **Neurology** 72;2090-2096, 2009.
143. *Riou E, Ghosh S, Francoeur E, **Shevell MI**. Global developmental delay and its relationship to later cognitive skills. **Dev Med Child Neurol** 51;600-606, 2009.
144. Shikako-Thomas K, Majnemer A, Lach L, Nimigon J, Cameron K, **Shevell MI**. Quality of life from the perspective of adolescents with cerebral palsy: "I just think I'm a normal kid, I just happen to have a disability". **Qual Life Res** 18;825-832, 2009.
145. *Waitzer E, Riley SP, Perreault T, **Shevell MI**. Neurologic outcome at school entry for newborns treated with extra-corporeal membrane oxygenation. **J Child Neurol** 24;801-806, 2009.
146. *Simard-Tremblay E, **Shevell MI**. Profile of adolescent onset epilepsy. **J Child Neurol** 24;1243-1249, 2009.
147. **Shevell MI**, Dagenais L, Hall N and REPACQ. The relationship of cerebral palsy sub-type & functional motor impairment: A population based study. **Dev Med Child Neurol** 51;872-877, 2009.
148. *Al-Macki N, Miller SP, Hall N, **Shevell MI**. The spectrum of abnormal neurologic outcomes subsequent to term intra-partum asphyxia. **Pediatr Neurol** 41;399-405, 2009.
149. **Shevell MI**. Present conceptualization of early childhood neurodevelopmental disabilities. **J Child Neurol** 25;120-126, 2010.
150. *Sloan M, Simard-Tremblay E, **Shevell MI**. Features of a subset of children with complex partial epilepsy requiring combination therapy for effective seizure control. **J Child Neurol** 25;43-47, 2010.

151. *Lasry O, **Shevell MI**, Dagenais L & REPACQ. A Cross-sectional comparison of periventricular leukomalacia in preterm and term children. **Neurology** 74:1386-1391, 2010.
152. Majnemer A, Shikako-Thomas K, Chokron N, Law M, **Shevell MI**, Poulin C, Rosenbaum P. Leisure activity preferences for 6-12 year old children with cerebral palsy. **Dev Med Child Neurol** 52:167-173, 2010.
153. *Simard-Tremblay E, **Shevell MI**, Dagenais L, REPACQ Consortium. Determinants of ambulation in children with spastic quadriplegic cerebral palsy: A population based study. **J Child Neurol** 25:669-673, 2010.
154. *Pinchefsky E, Al-Macki N, **Shevell MI**. Term intra-partum asphyxia: An analysis of acute non-specific supportive criteria and non-CNS organ injury. **Eur J Pediatr Neurol** 14:313-319, 2010.
155. Srour M, Bolduc V, Guergueltcheva V, Lochmüller H, Gendron D, **Shevell MI**, Poulin C, Mathieu J, Bouchard JP, Brais B. DOK7 mutations presenting as a proximal myopathy in French Canadians. **Neuromuscular Disorders** 20:453-7, 2010.
156. Majnemer A, **Shevell MI**, Hall N, Poulin C, Law M, Rosenbaum R. Developmental and functional abilities in children with cerebral palsy as related to pattern and level of motor function. **J Child Neurol** 25:1236-1241,2010.
157. *Self L, **Shevell MI**, REPACQ. A Registry Based Assessment of Cerebral Palsy and Cerebral Malformations. **J Child Neurol** 25:1313-1318, 2010.
158. Majnemer A, **Shevell MI**, Law M, Poulin C, Rosenbaum P. Levels of motivation in mastering challenging tasks in children with cerebral palsy. **Dev Med Child Neurol** 52:1120-1126, 2010.
159. *Towsley K, **Shevell MI**, Dagenais L & REPACQ. A population based study of neuroimaging findings in children with cerebral palsy. **Eur J Pediatr Neurol** 15:29-35,2011.
160. *Garfinkle J, Shevell MI. Cerebral Palsy, Global Developmental Delay, and Epilepsy in Term Infants with Neonatal Seizures. **Pediatr Neurol** 44:80-96,2011.

161. Hamdan FF, Gauthieris J, Araki Y, Lin DT, Yoshizawa Y, Higashi K, Park A, Spiegelman D, Dobrzeniecka S, Piton A, Tomitori H, Daoud H, Massicotte C, Henrion E, Dialo O, S2D group, Shekarabi M, Marineau C, **Shevell M**, Maranda B, Mitchell G, Nadeau A, D'Anjou G, Vanasse M, Srour M, Lafreniere RG, Drapeau P, Lacaille JC, Kim E, Lee JR, Igarashi K, Huganir RL, Rouleau GA, Michaud JL. Excess of *de novo* deleterious mutations in genes associated with glutamatergic systems in intellectual disability. **Am J Hum Gen** 88: 306-316, 2011 .
162. Brossard-Racine M, Majnemer A, **Shevell M**. The neural mechanisms that underlie motor difficulties in children with Attention Deficit Hyperactivity Disorder: A systematic review. **Developmental Neurorehab** 14:101-111, 2011.
163. *Garfinkle J, **Shevell MI**. Predictors of outcome in term infants with neonatal seizures subsequent to intrapartum asphyxia. **J Child Neurol** 26:453-459, 2011.
164. *Garfinkle J, **Shevell MI**. Prognostic factors and development of a scoring system for outcome of neonatal seizures in term infants. **Eur J Pediatr Neurol** 15: 222-229, 2011.
165. Glass HC, Poulin C, **Shevell MI**. Topiramate for the Treatment of Neonatal Seizures. **Pediatr Neurol** 44:439-442, 2011.
166. *Legault G, Eisman H, **Shevell M**. Treatment of pediatric status migrainosus: Can we prevent the "Bounce Back"? **J Child Neurol** 26:949-955, 2011.
167. *Simard-Tremblay S, Constantin E, Gruber R, Brouillette R, **Shevell M**. Sleep in children with cerebral palsy: A Review. **J Child Neurol** 26:1302-1309,2011.
168. *Owen M, **Shevell M**, Majnemer A, Limperopoulos C. Abnormal brain structure and function in newborns with complex congenital heart defects prior to open heart surgery: A review of the evidence. **J Child Neurol** 26:743-755, 2011.
169. Legault G, **Shevell M**. Predicting comorbidities with neuroimaging in children with cerebral palsy. **Pediatr Neurol** 45:229-232, 2011.
170. Michelson DJ, **Shevell MI**, Sherr E, Moeschler JB, Gropman AL, Ashwal S. Evidence Report: Evaluation of the Child with Global Developmental Delay/Intellectual Disability Focusing on Genetic and Metabolic Testing. **Neurology** 77:1629-1635, 2011.
171. Lariviere-Bastien D, Majnemer A, **Shevell M**, Racine E. Perspectives of adults and young adolescents with cerebral palsy on the ethical and social challenges encountered in healthcare services. **Narrative Inquiry on Bioethics: A Journal of Qualitative Research** 1: 43-54, 2011.

172. Brossard-Racine M, Majnemer A, **Shevell M**, Snider L, Belanger SA. Handwriting capacity in children newly diagnosed with Attention Deficit Hyperactivity Disorder. **Res Dev Disabil** 32:2927-2934, 2011.
173. *Garfinkle J, Andermann F, **Shevell M**. Neurolathyrism in Vapniarka: Medical heroism in a concentration camp. **Can J Neurol Sci** 38:839-844, 2011.
174. *Trakadis Y, **Shevell M**. Microarray as a first genetic test in global developmental delay a cost-benefit analysis. **Dev Med Child Neurol** 53:994-999, 2011.
175. Brossard-Racine M, Hall N, Majnemer A, **Shevell MI**, Law M, Poulin C, Rosenbaum P. Behavioural problems in school age children with cerebral palsy. **Eur J Pediatr Neurol** 16:35-41, 2012.
176. *Benini R, Ben Amor IM, **Shevell M**. Clinical clues to differentiating genetic versus non-genetic etiologies of childhood ataxias. **J Pediatr** 160:152-157, 2012.
177. **Shevell M**. A Canadian Paradox: Tommy Douglas and Eugenics. **Can J Neurol Sci** 39:35-39, 2012.
178. **Shevell M**. Ethical perspectives in cooling for term infants with intrapartum asphyxia. **Dev Med Child Neurol** 54:157-159, 2012.
179. Hand CK, Bernard G, Dube MP, **Shevell M**, Rouleau GA. A novel PLP1 mutation further expands the clinical heterogeneity at the locus. **Can J Neuro Sci** 39:220-224, 2012.
180. Majnemer A, Limperopoulos C, **Shevell M**, Rohlicek C, Rosenblatt B, Tchervenkov J. Gender differences in the developmental outcomes of children with congenital heart defects. **Cardiology of the Young** 25:1-6, 2012.
181. *Self, L, **Shevell MI**. More than Freud: Clark University's Child Welfare Conference-1909. **J Child Neurol** 27:540-543, 2012.
182. Srour M, Schwartzentruber J, Hamdan FF, Ospina LH, Patry L, Labuda D, Massicotte C, Dobrzyniecka S, Papillon-Cavanagh S, Samuels E, Boycott KM, **Shevell MI**, Laframboise R, Désilets V, Forge Canada Consortium, Maranda B, Rouleau GA, Majewski J, Michaud JL. Mutations in *C5ORF42* cause Joubert syndrome in the French Canadian Population. **Am J Hum Gen** 90:697-700, 2012.

183. *Brossard-Racine M, Majnemer A, **Shevell MI**, Snider L, Ageranioti Belanger S. Motor Skills of children newly diagnosed with Attention Deficit Hyperactivity Disorder prior to and following treatment with stimulant medication. **Res Dev Dis** 33:2080-2087,2012.
184. *Benini R, Saint-Martin C, **Shevell MI**, Bernard G. Abnormal Myelination in Ring Chromosome 18. **J Child Neurol** 27:1042-1047, 2012.
185. Majnemer A, **Shevell M**, Law M, Poulin C, Rosenbaum P. Indicators of distress in families of children with cerebral palsy. **Disab Rehabil** 34:1202-1207,2012.
186. *Self L, Dagenais L, REPACQ Consortium, **Shevell MI**. Congenital malformations in Cerebral Palsy : A Distinct Subset? **Dev Med Child Neurol** 54:748-752,2012.
187. *Kyriakopoulos P, Oskoui M, Dagenais L, Shevell MI. Does antenatal tobacco or alcohol exposure influence a child's cerebral palsy: A population-based study. **Pediatr Neurol** 47:349-54, 2012.
188. Srour M., Hamdam F, Schwartzenruber J, Patry L, Ospina L, Shevell MI, Désilets V, Dobrzyniecka S, Mathonnet G, Lemyre E, Massicotte C, Labuda D, Amron D, Andermann E, Sébire G, Maranda B, FORGE Canada Consortium, Rouleau GA, Majewski J, Michaud JL. Mutations in TMEM231 cause Joubert Syndrome in French Canadians. **J. Med Genet** 49:639-641, 2012.
189. Shikako-Thomas K, Dahan-Oliel, N, Majnemer A, **Shevell MI**, Law M, Birnbaum R, Chilingaryan G, Rosenbaum P, Poulin C. Play and be happy? - Leisure participation , quality of life and participation in school aged children with cerebral palsy. **Int. J Pediatr e-Pub** Aug 7 2012; 2012:387280. Doi: 10.1155/2012/387280.
190. Oskoui M, Joseph L, Dagenais L, **Shevell MI** for the REPACQ Consortium. The prevalence of cerebral palsy in Quebec: Alternative Approaches. **Neuroepidemiology** 40:264-268, 2013.
191. * Benini R, Dagenais L, REPACQ Consortium, **Shevell MI**. Normal imaging in patients with cerebral palsy. What does it tell us? **J Pediatr** 162:369-374, 2013.
192. Brossard-Racine M, Waknin J, Shikako-Thomas K, **Shevell M**, Poulin C, Hach L, Law M, Schmitz N, Majnemer A. Behavioral difficulties in adolescents with cerebral palsy. **J of Child Neur** 28:27-33, 2013.
193. Shevell A, **Shevell MI**. Doing the "Talk": Disclosure of a diagnosis of cerebral palsy. **J Child Neurology** 28:234-239, 2013.

194. Shikako-Thomas K, **Shevell MI**, Lach L, Law M, Schmitz N, Poulin C, Majnemer A and the QUALA Group. Picture me playing. A portrait of participation and enjoyment of leisure activities in adolescents with cerebral palsy. **Res Dev Disabil.** 34:1001-1010, 2013.
195. * Kyriakopoulos P, Oskoui M, Dagenais L, **Shevell MI**. Term neonatal encephalopathy antecedent cerebral palsy: A population-based study. **Eur J Pedr. Neurol** 17:269-273, 2013.
196. Majnemer A, Shikako-Thomas K, **Shevell MI**, Lach L, Law M, Schmitz N and the QUALA group. The relationship between manual ability and ambulation in youth with cerebral palsy. **Phys Occup Ther Pediatr**, 33: 243-252, 2013.
197. Shikako-Thomas K, **Shevell MI**, Lach L, Law M, Schmitz N, Poulin C, Majnemer A and the QUALA Group. Determinants of participation in leisure activities among adolescents with cerebral palsy. **Res Dev Disabil**, 34: 2621-34, 2013.
198. *Garfinkle J, Sant'Anna G, Ali N, Morneau L, Kocklas L, **Shevell, MI**. Cooling in the Real World: Therapeutic Hypothermic in Hypoxic-Ischemic Encephalopathy. **Eur J Pediatr Neurol** 17:492-497, 2013.
199. Majnemer A, Shikako-Thomas K, Lach L, **Shevell MI**, Law M, Schmitz N, and the QUALA Group. Mastery Motivation in Adolescents with Cerebral Palsy. **Res Dev Dis** 34:3384-3392, 2013.
200. Sherr EH, Michelson DJ, **Shevell MI**, Moeschler J, Gropman AL, Ashwal S, Neurodevelopmental Disorders and Genetic Testing: Current Approaches and Future Advances. **Ann Neurol** 74:164-170, 2013.
201. Majnemer A., Shikako-Thomas K, **Shevell MI**, Poulin C, Lach L, Schmitz N, Law M, and the QUALA Group. Pursuit of complementary and alternative medicine (CAM) treatments in adolescents with cerebral palsy. **J Child Neurology** 28:1443-1447, 2013
202. Oskoui M, Majnemer A, Dagenais L, **Shevell MI**. The relationship between gross motor function (GMFCS) and manual ability (MACS): A population-based study. **J. Child Neurol** 28:1646-1653, 2013.

203. Shikako-Thomas K, Bogossian A, Lach L, **Shevell MI**, Majnemer A. Parents' perspective of the quality of life of adolescents with cerebral palsy: choices, hope and trajectories. **Disabil Rehabil** 35:2013-2022, 2013
204. Racine E, Larivière-Bastien D, Bell E, Majnemer A, **Shevell MI**. Respect for autonomy in the: Observations from a qualitative study of young adults with cerebral palsy. **Child: Care, Health & Dev** 39:873-879, 2013.
205. Capo-Chichi JM, Tcherkezian J, Hamdan F, Décarie JC, Dobrzeniecka S, Patry L, Nadon MA, Mucha B, Major P, **Shevell MI**, Ouled Amar Bencheikh B, Joobar R, Samuels M, Rouleau G, Michaud J. Disruption of TBC1D7, a submit of the TSC1/TSC2 complex, in intellectual disability and megalencephaly. **J Med Gen**, 50: 740-744, 2013.
206. Ronen GM, Steiner DL, Lach L, Boyle MH, Cunningham CE, Fayed N, Chen K, Rosenbaum PL and QUALITE group: Connolly M, Bello-Espinosa LE, Rafay M, Appendino JP, **Shevell M**, Carmant L. Outcome trajectories in children with epilepsy: hypothesis and methodology of a Canadian longitudinal observational study. **Pediatr Neurol** 50:38-48, 2014.
207. Racine E, Emily B, Yan A, Andrew G, Bell LE, Clarke M, Dubljevic V, Goldowitz D, Janvier A, McLachlan K, Muhajarine N, Nicolas D, Oskoui M, Rasmussen C, Rasmussen LA, Roberts W, **Shevell M**, Wade L, Yager J. Ethical challenges of transition from pediatric to adult health care services for young adults with neurodevelopmental disabilities. **Pediatr Child Health** 19:65-8, 2014.
208. Owen M, **Shevell MI**, Donofrio M, Majnemer A, McCarter R, Vezina G, Bouyssi-Kobar M, Evangelou IE, Weisenfeld N, Limperopoulos C. Brain volume and neurobehaviour in newborns with complex congenital heart defects. **J Pediatrics** 164:1121-1127, 2014.
209. *Dufresne D, Dagenais L, **Shevell MI** & REPACQ Consortium. Spectrum of visual disorders in a population-based cerebral palsy cohort. **Pediatr Neurol** 50:324-328, 2014
210. Shevell A, Wintermark P, Benini R, **Shevell MI**, Oskoui M. Chorioamnionitis and cerebral palsy: lessons from a patient registry. **Eur J Pediatr Neurol** 18:301-307, 2014
211. Majnemer A, Shikako-Thomas K, Lach L, **Shevell MI**, Law M, Schmitz N, Poulin C, and the QUALA Group. Rehabilitation service utilization in children and youth with cerebral palsy. **Child: Care, Health & Dev**, 40: 275-282, 2014.

212. Van Karnebeek C, **Shevell MI**, Zschocke J, Moeschler J, and Stockler S. The Metabolic Evaluation of the Patient with an intellectual disorder: Diagnostic algorithm for identification of treatable causes and new digital resource. **Mol Genet Metab**, 111: 428-438, 2014.
213. Zeidman LA, Ziller MG, **Shevell MI**. Gerstmann, Straussler & Scheinker: The persecution of the men behind the syndrome. **Neurology**, 83: 272-277, 2014.
214. Moeschler J, **Shevell MI**. Comprehensive evaluation of the child with intellectual disability or global developmental delays. **Pediatrics**, 134:e903-918, 2014.
215. Zeidman LA, Ziller MG, **Shevell MI**. "With a smile through tears ": The uprooted man behind Gerstmann Syndrome. **J Hist Neurosci**, 26: 1-25, 2014.
216. * Owen M, **Shevell MI**, Donofrio M, Majnemer A, McCarter R, Vezina G, Bouyssi-Kobar M, Freeman D, Evangelou I, Weisenfeld N, Limperopoulos C. Brain volume and neurobehaviour in newborns with complex congenital heart defects. **J. Pediatr**, 164: 1121-1127, 2014.
217. *Dufresne D, Dagenais L, **Shevell MI** & REPACQ Consortium. Epidemiology of severe hearing impairment in a population-based cerebral palsy cohort. **Pediatr Neurol**, 51: 641-644, 2014.
218. *Winkler-Schwartz A, Garfinkle J, **Shevell MI**. Autism spectrum disorders in a term birth NICU population. **Pediatr Neurol**, 51: 776-780, 2014.
219. Leach EL, **Shevell M**, Bowden K, Stockler S, van Karnebeek CDM. Treatable inborn errors of metabolism presenting as cerebral palsy mimics: Systematic literature review. **Orphanet Rare Dis J**, 30: 197, 2014.
220. Srour M, Putorti ML, Schwartzenbrener J, Bolduc V, **Shevell MI**, FORGE consortium, O'Ferrall E, Buhas D, Majewski J, Brais B. Mutations in the riboflavin transporter present with a severe sensory loss and deafness in childhood. **Muscle Nerve**, 50:775–779, 2014.
221. * Brossard-Racine M, Majnemer A, **Shevell MI**, Snider L, Ageranioti Belange S. Persisting handwriting difficulties in children with Attention Deficit Disorder (ADHD) after treatment with stimulant medication. **Journal of Attention Disorders**, 19:27-33, 2015.

222. Shikako-Thomas K, **Shevell MI**, Lach L, Law M, Schmitz N, Poulin C, Majnemer A and the QUALA Group. Are you doing what you want to do? Leisure preferences of adolescents with cerebral palsy. **Dev Neurorehab**, 18:234-240, 2015.
223. Freire G, **Shevell MI**, Oskoui M. Cerebral palsy: phenotypes and risk factors in term singletons born small for gestational age. **Eur J Pediatric Neurol**, 19: 218-225, 2015.
224. Peng S, Boudes E, Saint-Martin C, Tan X, **Shevell MI**, Wintermark P. Does near-infrared spectroscopy identify asphyxiated newborns at risk of developing brain injury during hypothermia treatment? **Am J Perinatol**, 32: 555-564, 2015.
225. Bell E, Rasmussen LA, Mazer B, **Shevell MI**, Miller SP, Synnes A, Yager JY, Majnemer A, Muhajarine N, Chouinard I, Racine E. Magnetic Resonance Imaging (MRI) and prognostication in neonatal hypoxic-ischemic injury: A vignette-based study of Canadian Specialty Physicians. **J. Child Neurol**, 30: 174-181, 2015.
226. *Pinchefsky E, Dubrovsky AS, Friedman D, **Shevell MI**. Evaluation of Pediatric Posttraumatic Headaches - Part 1. **Pediatr Neurol**, 52: 263-269, 2015.
227. *Pinchefsky E, Dubrovsky AS, Friedman D, **Shevell MI**. Evaluation of Pediatric Posttraumatic Headaches - Part 2. **Pediatr Neurol**, 52: 270-280, 2015.
228. *Zhang J, Oskoui M, **Shevell MI**. A population-based study of communication impairment in cerebral palsy. **J Child Neurol**, 30: 277-284, 2015.
229. Fayed N, Davis AM, Streiner DL, Rosenbaum PL, Cunningham CE, Lach LL, Boyle MH, Ronen GM and QUALITE group*: Connolly M, Bello-Espinosa LE, Rafay M, Appendino JP, **Shevell M**, Carmant L. Children's perspective of quality of life in epilepsy. **Neurology**. 84: 1830-1837, 2015.
230. *Garfinkle J, Sant'Anna GM, Rosenblatt B, Majnemer A, Wintermark P, **Shevell MI**. Somatosensory evoked potentials in neonates with hypoxic-ischemic encephalopathy treated with hypothermia. **Eur J Paed Neurol**, 19: 423-428, 2015.
231. Boudes E, Tan X, Saint-Martin C, **Shevell MI**, Wintermark P. Magnetic resonance imaging obtained during versus after hypothermia in asphyxiated newborns. **Arch Dis Child Neonatal Ed**, 100:F238-242, 2015.

232. Shaikh H, Lechpammer M, Jensen FE, Warfield SK, Hansen AH, Kosaras B, **Shevell MI**, Wintermark P. Increased brain perfusion persist over the first month of life in term asphyxiated newborns treated with hypothermia: Does it reflect activated angiogenesis? **Transl Stroke Res**, 6: 224-233, 2015.
233. Grinton BE, Heron SE, Pelekanos JT, Zuberi SM, Kivity S, Afawi Z, Williams TC, Casalaz DM, Yendle S, Linder I, Lev D, Serman-Sagie T, Malone S, Bissan H, Goldberg-Stern H, Stanley T, Hayman M, Calvert S, Korczyn AD, **Shevell MI**, Scheffer IE, Mulley JC, Berkovic SA. Familial neonatal seizures in 36 families: clinical and genetic features correlate with outcome. **Epilepsia**, 56:1071-1080, 2015.
234. Donald KA, Kakooza AM, Wammanda RD, Mallewa M, Samia P, Babakir H, Bearden D, Majnemer A, Fehlings D, **Shevell MI**, Chugani H, Wilmshurt JM. Paediatric Cerebral Palsy in Africa: Where are we? A report from the International Child Neurology Association Cerebral Palsy meeting in Cape Town, Feb 2013. **J Child Neurol**, 30: 963-971, 2015.
235. Garfinkle J, Wintermark P, **Shevell MI**, Platt RW, Oskoui M. Cerebral Palsy Following Neonatal Encephalopathy: How Much Is Preventable? **J Pediatr**, 167(1): 58-63, 2015.
236. Majnemer A, Shikako-Thomas K, Schmitz N, **Shevell M**, Lach L. Stability of leisure participation from school-age to adolescence in individuals with cerebral palsy. **Res Dev Disabil**, 47: 73-79, 2015.
237. Al Yazidi G, Boudes E, Tan X, Saint-Martin C, **Shevell M**, Wintermark. Intraventricular hemorrhage in the asphyxiated newborns treated with hypothermia: a look into incidence, timing and risk factors. **BMC Pediatrics**, 15: 106, 2015.
238. Shaikh H, Boudes E, Khoja Z, **Shevell MI**, Wintermark P. Angiogenesis dysregulation in term asphyxiated newborns treated with hypothermia. **PLoS One**, 2015 May 21; 10(5): e0128028, doi: 10.1371/journal.pone.0128028. eCollection 2015.
239. Oskoui M, Gazzellone MJ, Thiruvahindrapuram B, Zarrei M, Andersen J, Wei J, Wang Z, Wintle RF, Marshall CR, Cohn RD, Weksberg R, Stavropoulos DJ, Fehlings D, **Shevell MI**, Scherer S. Clinically Relevant Copy Number Variants Detected in Cerebral Palsy. **Nature Comm**. 6: 7949. 2015.
240. Kwan S, Boudes E, Gilbert G, Dobrescu O, Saint-Martin C, Albrecht S, **Shevell MI**, Wintermark P. Injury to the cerebellum following term neonatal encephalopathy. **Am J Neuroradiology**. 36: 1542-1549, 2015.

241. Kwan S, Boudes E, Benseler A, Gilbert G, Saint-Martin C, **Shevell M**, Wintermark P. Evolution of apparent diffusion coefficient and fractional anisotropy in the cerebrum of asphyxiated newborns treated with hypothermia over the first month of life. **Neural Plast**, 653-727, 2015.
242. Oskoui M, Messerlian C, Blair A, Gamache P, **Shevell MI**. Variation in cerebral palsy profile by socio-economic status. **Dev Med Child Neurol**, 58: 160-166, 2016.
243. Huberman L, Boychuck Z, **Shevell MI**, Majnemer A. Age at referral of children for initial diagnosis of cerebral palsy and rehabilitation: Current practices. **J Child Neurology**, 31: 364-369, 2016.
244. Zeidman LA, Ziller MG, **Shevell MI**. Ilya Mark Scheinker: Controversial Neuroscientist and Refugee from National Socialist Europe. **Can J Neurol Sciences**. 43 : 334-344, 2016.
245. Bolbocean C, Wintermark P, **Shevell MI**, Oskoui M. Perinatal Regionalization And Implications For Long-Term Health Outcome In Cerebral Palsy? **Canadian Journal of Neurological Sciences**. 43: 248-253, 2016.
246. *Garfinkle J, Wintermark P, **Shevell MI**, Oskoui M. Cerebral palsy following neonatal encephalopathy: Do neonates with suspected asphyxia have worse outcomes? **Dev Med Child Neurol**, 58: 189-194, 2016.
247. *Frank R, Garfinkle J., Oskoui M, **Shevell M**. Clinical profile of children with cerebral palsy born term compared to late- and post-term: A retrospective cohort study. **Br J Obs Gyn** 124:1738-1745, 2017.
248. Racine E, Bell E, Farlow B, Miller S, Payot A, Rasmussen LA, **Shevell M**, Thomson D, Wintermark P. The ouR-HOPE" approach for ethics and communication about neonatal neurological injury. **Dev Med Child Neurology**. 59:125-135, 2017.
249. Alt C, **Shevell M**, Poulin C, Rosenblatt B, Saint-Martin C, Srour M. Clinical and radiologic spectrum of septo-optic dysplasia: Review of 17 cases. **J Child Neurology**. 32: 797-803, 2017.
250. Oskoui M, Ng P, Dorais M, Pigeon N, Koclas L, Lamarre C, Malouin F, Richards CL, **Shevell M**, Joseph L. Accuracy of administrative claims data for cerebral palsy: A retrospective cohort study. **CMAJ Open**, 5: E570-575, 2017.

251. *Garfinkle J, Wintermark P, **Shevell MI**, Oskoui M. Canadian Cerebral Palsy Registry. Children born at 32-35 weeks with birth asphyxia & later cerebral palsy are different from those born after 35 weeks. **J Perinatol**, 37: 963-968, 2017.
252. Al Yazidi G, Srour M, **Shevell MI**. Two Novel KCNQ2 Mutations in 2 families with Benign Familial Neonatal Convulsions. **Child Neurology Open**, 23:4, 2017.
253. Al Amrani F, Kwan S, Gilbert G, Saint-Martin C, **Shevell M**, Wintermark P, Early imaging and adverse neurodevelopmental outcome in asphyxiated newborns treated with hypothermia. **Pediatric Neurology**, 73: 20-27, 2017.
254. Ferro MA, Avery L, Fayed N, Streiner DL, Cunningham CE, Boyle MH, Lach L, Glidden G, Rosenbaum PL, Ronen GM; *QUALITÉ group. Child and parent-reported quality of life trajectories in children with epilepsy: A prospective cohort study. **Epilepsia** 58: 1277-1286, 2017.
255. DeVeber GA, Kirton A, Booth FA, Yager JY, Wirrell EC, Wood E, **Shevell M**, et al. Epidemiology and Outcomes of Arterial Ischemic Stroke in Children: The Canadian Pediatric Ischemic Stroke Registry, **Pediatric Neurology** 69: 58-70, 2017.
256. Smilga A-S, Garfinkle J, Ng P, Andersen J, Buckley D, Fehlings D, Kirton A, Wood E, van Rensburg E, **Shevell M**, Oskoui M. Neonatal infection in children with cerebral palsy: A registry cohort study. **Pediatric Neurology** 80:77-83, 2018
257. Al Amrani F, Marcovitz J, Sanon P-N, Khairy M, Saint-Martin C, **Shevell M**. Prediction of outcome in asphyxiated newborns treated with hypothermia: Is a MRI scoring system described before the cooling era still useful? **Eur J Ped Neur** 22: 387-395, 2018.
258. *Schneider R, Ng P, Zhang X, Andersen J, Buckley D, Fehlings D, Kirton A, Wood E, van Rensburg E, **Shevell M**, Oskoui M. The association between maternal age and cerebral palsy risk factors. **Pediatr Neurol** 82:25-28, 2018.
259. Mirchi A, Tran LT, Pelletier F, Keller S, Braverman N, Tonduti D, Vanderver A, Roncarolo F, Bernard G, Pizzino A, Dilenge ME, Poulin C, **Shevell M**, Majnemer A, Sebire G, Srour M, Osterman B, Boucher RM, Vanasse M, Rossignol E, Mitchell J, Venkateswaran S, Pohl D, Kauffman M, Schiffmann R, Goizet C, Moutton S. Health-related quality of life for genetically determined leukoencephalopathy patients. **Pediatr Neurol** 84: 21-26, 2018.

-
260. * Horwood L, Li P, Mok E, Oskoui M, **Shevell M**, Constantin E. Prevalence of Sleep Problems and Sleep-related Characteristics in Preschool-and School-aged Children with Cerebral Palsy. **Sleep Medicine** 50; 1-6, 2018.
261. **Shevell M**, The role of the Pediatric Neurologist in the Care of Children with Neurodevelopmental Disabilities. **Pediatr Neurol** 88; 3-9, 2018.
262. **Shevell M**, Oskoui M, Wood E, Kirton A, Rensburg EV, Buckely D, Ng P, Majnemer A. Family-Centered Health Care for Children with Cerebral Palsy. **Dev Med Child Neurol** 61; 62-68, 2019.
263. Horwood L, Mok E, Li P, Oskoui M, **Shevell M**, Constantin E. Health-Related Quality of Life in Children with Cerebral Palsy: What Role Does Sleep Play? **Sleep Medicine** 54;213-222, 2019.
264. Rasmussen LA, Cascio MA, Ferrand A, **Shevell M**, Racine E. The complexity of Physicians' Understanding and Management of Prognostic Uncertainty in Neonatal Hypoxic-Ischemic Encephalopathy. **J Perinatol** 39:278-285, 2019.
265. **Shevell M**, What We Need to Know? **Pediatr Neurol** 90; 3-7, 2019.
266. Myers K, **Shevell M**, Sebire G. Sudden unexpected death in GEFS+ Families with sodium channel mutations. **Epilepsy Research** 150; 66-69, 2019.
267. **Shevell M**. Time for a Name Change? Cerebral Palsy to Cerebral Palsy Spectrum Disorder. **Neurology** 92; 233-235, 2019.
268. * Pinchevsky E, Accogli A, Saint-Martin C, **Shevell M**, Srour M. Neurodevelopmental Outcomes in Children with Congenital Cerebellar Malformations, **Dev Med Child Neurol** 61;350-358, 2019.
269. Verheije R, Kupchik G, Isidor B, Kroes HY, Lynch S, Hawkes L, Hempel M, Gelb B, Ghomid J, D'Amours G, Chandler K, Dubourg C, Loddo S, Tümer Z, Shaw-Smith C, Nizon M, **Shevell M**, Van Hoof E, Anyane-Yeboa K, Cerbone G, Clayton-Smith J, Cogne B, Corre P, Corveleyn A, De Borre M, Duelund Hjortshøj T, Fradin M, Gewillig M, Goldmuntz E, Hens G, Lemyre E, Journal H, Kini U, Kortüm F, Le Caignec C, Novelli A, Odent S, Petit F, Revah-Politi A, Stong N, Strom TM, van Binsbergen E, DDD study, Devriendt K, Breckpot J. Heterozygous loss of function variants of MEIS2 cause a triad of palatal defects, congenital heart defects and intellectual disability. **Eur J Hum Genet** 27; 278-290, 2019.

270. * Springer A, Dyck Holzinger S, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Resnburg E, Wood E, Oskoui M, **Shevell M**. Profile of children with Cerebral Palsy Spectrum Disorder and a normal magnetic resonance imaging study. **Neurology** 93:e88-e96,2019.
271. Boychuck Z., Bussières A., Goldschleger J, Majnemer A, **Shevell M** & The PROMPT Group*. What is the evidence regarding age at referral for diagnosis of cerebral palsy? A scoping review. **Dev Med Child Neurol** 61: 908-914, 2019.
272. Majnemer A, O'Donnell M, Ogourtsova T, Kasaai B, Ballantyne M, Cohen E, Collet JP, Dewan T, Elsabbagh M, Hanlon-Dearman A, Filliter JH, Lach L, McElroy T, McGrath P, McKellin W, Miller A, Patel H, Rempel G, **Shevell M**, Wittmeier K. BRIGHT Coaching: A randomised controlled trial on the effectiveness of a developmental coach system to empower families of children with emerging developmental delay. **Frontiers in Pediatrics** 7:1-11, 2019
273. Hadjinicolaou A, Ng P, Zhang X, Pigeon N, Koclas L, Lamarre C, Malouin F, Richards CL, **Shevell M**, Oskoui M. Is Cerebral Palsy changing in high resource settings? Data from the Quebec Cerebral Palsy Registry **J Child Neurol** 34:567-573, 2019
274. **Shevell M**. Health professional burnout: an (un)ethical consequence of modern health care? **Can J Neurol Sci** 46:682-683, 2019
275. Alawadhi A, Saint-Martin C, Sabapathy CA, Sebire G, **Shevell M**. Lateral medullary syndrome due to left vertebral artery occlusion in a boy post flexion neck injury. **Child Neurology Open** August 2019
276. * Horwood L, Li P, Mok E, **Shevell M**, Constantin E. A systematic review and meta-analysis of the prevalence of sleep problems in children with Cerebral Palsy: how do children with cerebral palsy differ from each other and from typically developing children. **Sleep Health** 5:555-571, 2019
277. * Chen A, Holzinger Dyck S, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M**. Losing a diagnosis of Cerebral Palsy: comparing characteristics at age 2 between children with and without CP at age 5. **Dev Med Child Neurology** 62:83-88, 2020
278. Boychuck Z, Andersen J, Fehlings D, Kirton A, Oskoui M, **Shevell M**, Majnemer A & the PROMPT group. Current referral practices for diagnosis and intervention for children with cerebral palsy: A national environmental scan. **J Peds** 216:173-180, 2020

279. Boychuck, Z., Andersen, J., Bussi eres, A., Fehlings, D., Kirton, A., Li, P., Oskoui, M., Rodriguez, C., **Shevell, M.**, Snider, L., Majnemer, A., & the PROMPT group. International expert recommendations of clinical features to prompt referral for diagnostic assessment of cerebral palsy. **Developmental Medicine & Child Neurology** 62;89-96, 2020.
280. * Levy JP, Ng P, Andersen J, Buckley D, Fehlings D, Kirton A, Kollas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M.** Ataxic-Hypotonic Cerebral Palsy in a Cerebral Palsy Registry: insights into a distinct subtype. **Neurology: Clinical Practice** 10;131-139, 2020.
281. Severe M, Ng P, Messerlian C, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Rensburg E, Wood E, **Shevell M.**, Oskoui M. Congenital malformation in children with cerebral palsy: Is prematurity protective *Pediatric Neurol* 108; 70-76, 2020.
282. Boychuck Z, Andersen J, Bussi eres A, Li P, Fehlings D, Kirton A, Oskoui M, Rodriguez C, **Shevell M.**, Snider L, Majnemer A, on behalf of the PROMPT Group. Use of consensus methods to determine the early clinical signs of cerebral palsy. **Ped & Child Health** 25;300-307, 2020
283. Fortin, O., Vincelette, C., Ch enier, S., Ghais, A., **Shevell, M.**, Simard-Tremblay, E., Myers, K. Copy Number Variation in Genetic Epilepsy with Febrile Seizures Plus. *Eur J Pediatr Neurol* 27;111-115, 2020
284. Aravamuthan BR, **Shevell M.**, Kim Y-M, Wilson JL, O'Malley JA, Pearson TS, Kruer MC, Fahey M, Waugh JL, Russman B, Shapiro B, Tilton A. Role of child neurologists and neurodevelopmentalists in the diagnosis of cerebral palsy: A survey study. **Neurology** 95;962-972, 2020
285. Horwood L, Li P, Mok E, Oskoui M, **Shevell M.**, Constantin E. Behavioural difficulties, sleep problems and nighttime pain in children with Cerebral Palsy. **Rev Dev Dis** [10.1016/j.ridd.2019.103500](https://doi.org/10.1016/j.ridd.2019.103500)
286. Bolbocean C, **Shevell M.**, The impact of high intensity care around birth on long-term neurodevelopmental outcomes. **Health Economic Rev** 26;289-293, 2020.
287. Oskoui M, Ng P, Zaman M, Buckley D, Kirton A, Van Rensburg E, Wood E, **Shevell M.**, Majnemer A. Complementary and alternative therapy use in children with cerebral palsy. **Can J Neurol Sci** 48;408-414, 2021

288. Fortin O, Ng P, Dorais M, Koclas L, Pigeon N, **Shevell M.**, Oskoui M. Hospitalization in school-aged children with cerebral palsy and population-based Controls. **Can J Neurol Sci** 48:400-407, 2021
289. Morris SK, Farrar DS, Miller SP, Ofner M, Bitnun A, Nelson CRM, **Shevell M**, Moore A, Tataryn J, Envans J, Zipursky A, Hepburn CM. Population-based surveillance of severe microcephaly and congenital Zika syndrome in Canada. **Arch Dis Child: Fetal Neonatal** 63:614-622, 2021
290. Zeidan J, Jospeh L, Camden C, **Shevell M**, Oskoui M, Lamotte P, Shikako-Thomas K. Look around me: Environmental and socio-economic factors related to community participation for children with Cerebral Palsy in Québec. **Phys Occ Ther Pediatr** 25:1-18,2021
291. Fortin O, Ng P, Dorais M, Koclas L, Pigeon N, **Shevell M.**, Oskoui M. Emergency department use in children with cerebral palsy: A Data Linkage Study. **Can J Neurol Sci** <https://doi.org/10.1017/cjn.2020.217>
292. Dermer E, Spahr A, Tran LT, Mirchi A, Pelletier F, Guerrero K, Ahmed S, Brais B, Braverman N, Buhas D, Chandratre S, Chenier S, Chrestian N, Desmeules M, Dilenge ME, Laflamme J, Larbrisseau A, Legault G, Lim KY, Maftei C, Major P, Malvey-Dorn E, Marois P, Mitchell J, Nadeau A, Osterman B, Paradis I, Pohl D, Reggin J, Riou E, Roedde G, Rossignol E, Sébire G, **Shevell M**, Srour M, Sylvain M, Tarnopolsky M, Venkateswaran S, Sullivan M, Bernard G. Stress in parents of children with genetically determined leukoencephalopathies: A pilot study. **J Child Neurol** 35:901-907, 2020.
293. Ahmed S, Andersen J, Bergman H, Boychuck Z, Burko B, Bussièrès A, Dagenais E, Dagenais L, Fehlings D, Kirton A, Leduc D, Li P, Majnemer A, Oskoui M, Rodriguez R, **Shevell M**, Shikako-Thomas K, Shiller M, Snider L, Thibault J. International validation of attributes that should prompt referral for diagnosis of Cerebral Palsy and concurrent referral recommendations: A Delphi Study. **Dev Med Child Neurol** (In Press)
294. Al Amrani F, Racine E, **Shevell M**, Wintermark P. Death After Birth Asphyxia in the Cooling Era. **J Peds** (In Press)
295. Aravamuthan BR, **Shevell M.**, Wilson JL, Kim Y-M, O'Malley JA, Pearson TS, Kruer MC, Waugh JL, Russman B, Shapiro B, Tilton A. Child neurologist and neurodevelopmentalist views on their role in cerebral palsy care. **Dev Med Child Neurol** (In Press)

296. **Shevell MI.** The evolution of our understanding of the conceptualization and genetics of cerebral palsy: Implications for genetic testing. **Mol Genet Metab** (In Press)
297. Chen A, Dyck Holzinger S, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M.** Cerebral Palsy in Canadian Indigenous Children. **Dev Med Child Neurol** (In Press)
298. Vitagliano M, Dyck-Holzinger S, Dunbar M, Dyck-Holzinger S, Letourneau N, Dewey D, Oskoui M, **Shevell M,** Kirton A, CCPR. Perinatal strokes in the Canadian Cerebral Palsy Registry: Controlled analysis of disease specific risk factors. **Dev Med Child Neurol** (In Press)
299. Szpindel Z, Myers K, Ng P, Dorais M, Koclas L, Pigeon N, **Shevell M,** Oskoui M. Epilepsy in children with cerebral palsy: a data linkage study. **Dev Med Child Neurol** (In Press)
300. Sahly Ah, **Shevell M.,** Sadleir LG, Myers KA. Inverted sleep: wake heart rate variability pattern in GBN5 encephalopathy. **Auton Neurosc: Bas Clin** (Submitted)
301. Huroy M, Ng P, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, van Rensburg E, Wood E, **Shevell M,** Oskoui M. Assessing the stability of the GMFCS over time in children with cerebral palsy: A registry study. **Dev Med Child Neurol** (Submitted)
302. Zaman M, Behlim T, Ng P, Dorais M, Koclas L, Pigeon N, **Shevell M,** Oskoui M. Predictors of Attention Deficit Hyper-Activity Disorder in Children with Cerebral Palsy: A Control Study. **Pediatr Neurol** (Submitted)
303. Oskoui M, Ng P, Dorais M, Koclas L, Pigeon N, **Shevell M.,** Joseph L. Outpatient service use by children with cerebral palsy: A data linkage study. (In preparation)
304. Samia P, Tirkha M, Kassa AI, Muindi R, Wamithi S, Orwa J, **Shevell M.** Clinical characteristics and quality of life (QoL) in a cohort of Kenyan children with CP (In Preparation)

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2. CHAPTERS/INVITED PAPERS

1. **Shevell MI**, Rosenblatt DS and Cooper BA: Inherited disorders of cobalamin and folate transport and metabolism, in **The Molecular and Genetic Basis of Neurological Disease**. RN Rosenberg, SB Prusiner, S Di Mauro, RL Barchi and LB Kunkel (eds). Butterworth's Inc. London & Boston, 1992.
2. Rosenblatt DS and **Shevell MI**: Inherited disorders of cobalamin & folate Metabolism, in **Inherited Metabolic Diseases: Diagnosis & Treatment**. J. Fernandes, J.M. Saudubray & G. Vanden Berghe eds. Springer Verlag, 1995.
3. Kuzniecky R, Andermann F, Guerrini and **The CBPS Multicenter Collaborative Study Group**: The Congenital Bilateral Perisylvian Dysplasia Syndrome, in **Dysplasias of Cerebral Cortex and Epilepsy**. R. Guerrini, F Andermann, R Canapucchi, J Roger, B Zifkin + R Pfanner eds, Lippincott-Raven. Philadelphia, 1996.
4. **Shevell MI**, Rosenblatt DS and Cooper BA: Inherited disorders of cobalamin and folate transport and metabolism, in **The Molecular and Genetic Basis of Neurological Disease**., 2nd Edition. RN Rosenberg, SB Prusiner, S Di Mauro, RL Barchi (eds). Butterworth-Heinemann Boston, 1997.
5. **Shevell MI**: The evaluation of the child with a global delay, in **Topics in Developmental Delay**, M Shevell (ed). **Seminars in Pediatric Neurology** 5:21-26,1998.
6. **Shevell MI**: Clinical ethics and developmental delay, in **Topics in Developmental Delay**, M Shevell (ed). **Seminars in Pediatric Neurology** 5:70-75, 1998.
2. **Shevell MI**. A guide to migraine equivalents. **Contemporary Pediatrics** 15:71-79, 1998.
3. **Shevell MI**. Inborn errors of metabolism, in **Current Management in Child Neurology**, B. Maria (ed), BC Decker. Hamilton, Ontario; 200-203, 1998.
4. **Shevell MI**. The Role of the Pediatric Neurologist in the Management of the Child with Congenital Heart Defects: A Commentary, in **Neurologic Complications in Congenital Heart Disease**; A. Majnemer (ed). **Seminars in Pediatric Neurology** 9:64-66, 1999.
5. **Shevell MI.**, Ashwal S, Novotny E. Proton magnetic resonance spectroscopy: Clinical applications in children with central nervous system diseases, in **New Technologies in Pediatric Neurology**; M. Shevell (ed). **Seminars in Pediatric Neurology**. 6:68-77, 1999.
6. **Shevell MI** and Swaiman KF: Global developmental delay and mental retardation, in **Pediatric Neurology: Principles and Practice** (3rdEdition), K Swaiman and S Ashwal (eds). Mosby Inc. St. Louis; 551-560, 1999.

7. Swaiman KF and **Shevell MI**: Intellectual and motor regression, in **Pediatric Neurology: Principles and Practice** (3rd Edition), K Swaiman and S Ashwal (eds). Mosby Inc. St. Louis; 561-567,1999.
8. Miller SP and **Shevell MI**. Neonatal seizures: Unusual causes, in **Case Reports**: R. Sheth (ed). **Seminars in Pediatric Neurology** 6:130-137, 1999.
9. **Shevell MI**. Ethical issues in neurodevelopmental disabilities. **Curr Opin Pediatr** 11:508-511, 1999.
10. **Shevell MI**. Confronting the past - A commentary on contemporary German pediatric response to medicine in the Third Reich. **Pediatr Child Health** 5:451-452,2000.
11. **Shevell MI**. Diagnostic approach to developmental delay, in **Current Management in Child Neurology** (2nd Ed), B. Maria (ed). BC Decker. Hamilton, Ontario; 227-231,2001.
12. **Shevell MI**. Ethics of clinical research in children, in **Ethics in Pediatric Neurology**; M. Shevell (ed). **Seminars in Pediatric Neurology** 9:46-52,2002.
13. **Shevell MI**. Futility, in **Ethics in Pediatric Neurology**; M. Shevell (ed). **Seminars in Pediatric Neurology** 9:41-45,2002.
14. **Shevell MI**. Evaluating a child's developmental delay. **Exceptional Parent** 33:43-46,2003.
15. **Shevell MI**. Chromosomal disorders, inborn errors of metabolism and neurodegenerative diseases, in **Neurological Therapeutics: Principles and Practice**. J Noseworthy (ed). Martin Dunitz, London; 1636-1645,2003.
16. **Shevell MI**. Benign Rolandic Epilepsy. **Lumina**; 9,2003.
17. **Shevell MI**., Rosenblatt DS. Inherited Disorders of cobalamin and folate metabolism, in **The Molecular and Genetic Basis of Neurological Disease** (3rd Ed). RN Rosenberg, SB Prusiner, S DiMauro, RL Barchi, EJ Nestler (eds). Butterworth-Heineman, Philadelphia; 699-704, 2003.
18. **Shevell MI**. Evaluating childhood developmental delay in **Neurology Rounds**. 2:1-6;2004.
19. **Shevell MI**, Bodensteiner J. Cerebral palsy: Defining the problem, in **Current Perspectives in Cerebral Palsy**; A Majnemer & M Shevell (eds). **Seminars in Pediatric Neurology** 11:2-4,2004.

20. **Shevell MI.** The Bermuda Triangle of neonatal neurology: Intrapartum asphyxia, neonatal encephalopathy and cerebral palsy, in **Current Perspectives in Cerebral Palsy: A Majnemer & M Shevell (eds). Seminars in Pediatric Neurology** 11;24-30,2004.
21. **Shevell MI.** The ethics of case reports. **Pediatr Child Health**, 9;83-84, 2004.
22. **Shevell MI.** Ethical issues in pediatric critical care neurology, in **Critical Care in Pediatric Neurology**. J. Rivello (ed). **Seminars in Pediatric Neurology** 11;179-184, 2004.
23. **Shevell MI.** Diagnostic approach to developmental delay, in **Current Management in Child Neurology (3rd Ed)**, B Maria (ed). BC Decker. Hamilton, Ontario; 246-250,2005.
24. **Shevell MI, Sherr E.** Global developmental delay and mental retardation in **Pediatric Neurology: Principles & Practice (4th Ed)**. K Swaiman, S. Ashwal, D. Ferreiro (eds) Mosby Elsevier, Philadelphia; 799-820, 2006.
25. Anagnostou E, **Shevell MI.** Outcomes of children with autism, in **Autism: A Neurological Disorder of Early Brain Development**. R Tuchman, I Rapin (eds) MacKeith Press, London; 308-321, 2006.
26. **Shevell MI.** Chromosomal disorders, inborn errors of metabolism and pediatric neurodegenerative diseases, in **Neurological Therapeutics: Principles & Practice (2nd Ed)**. J Noseworthy (ed), Informa Health Care, Abingdon, England; 1856-1866, 2006.
27. **Shevell MI.** Office evaluation of the child with developmental delay, in **Common Office Problems in Pediatric Neurology**. JM Dooley (ed). **Seminars in Pediatric Neurology** 13;256-261, 2006.
28. Watkins D, **Shevell MI**, Rosenblatt DS. Vitamins: Cobalamin and folate in **The Molecular and Genetic Basis of Neurological Disease (4th Ed)**: RN Rosenberg, SB Pusiner, SD Mauro, RL Barchi, EJ Nestler (eds), Lippincott Williams & Wilkins, Philadelphia, Pennsylvania;733-738:2008.
29. **Shevell MI.** Global developmental delay and mental retardation/intellectual disability: Conceptualization evaluation and etiology. In: **Developmental Disabilities** D Patel (Ed). **Pediatric Clinics of North America** 55;1071-1089,2008.
30. **Shevell MI.** Diagnostic approach to developmental delay, in **Current Management in Child Neurology (4th Ed)**. B. Maria (ed). BC Decker Inc, Shelton, Connecticut; 292-299,2009.

31. Racine E and **Shevell MI**. Ethics in neonatal neurology; "When is enough, enough?". **Pediatr Neurol** 40:147-155,2009.
32. Majnemer A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C. A new look at outcomes of infants with congenital heart disease: Lessons learnt from a longitudinal study. **Pediatr Neurol** 40:197-204,2009
33. **Shevell MI**. Concepts and definitions in neurodevelopmental disability. In: **Neurodevelopmental Disabilities: Clinical & Scientific Foundations**. **Shevell MI** (ed) Wiley-Blackwell [MacKeith Press], London, UK;1-9, 2009.
34. **Shevell MI**. Etiology and evaluation of neurodevelopmental disabilities. In: **A Neurodevelopmental Disabilities: Clinical & Scientific Foundations**. **Shevell MI** (ed) Wiley-Blackwell [MacKeith Press], London UK;106-118, 2009.
35. **Shevell MI**. Ethics and common morality, in neurodevelopmental disabilities. In: **Neurodevelopmental Disabilities: Clinical & Scientific Foundations**. **Shevell MI** (ed) Wiley-Blackwell [MacKeith Press], London, UK;43-50,2009.
36. *Srouf M, **Shevell MI**. Inborn errors of metabolism and developmental delay. In: **Neurodevelopmental Disabilities: Clinical & Scientific Foundations**. **Shevell MI** (ed) Wiley-Blackwell [MacKeith Press], London, UK;265-284,2009.
37. **Shevell MI**. Contemporary understandings and challenges in the management of cerebral palsy. **Minerva Pediatrics** 61:399-413, 2009.
38. *Oskoui M, Shevell MI Neuromuscular disorders, in *The Child: An Encyclopedic Companion*, Shweder RA, Biddell TR, Dailey AC et al (ed) Chicago: University of Chicago Press, Chicago Illinois;684-686, 2009.
39. Oskoui M, **Shevell MI**. Cerebral palsy and the transition from pediatric to adult care. **Continuum** 15;64-77, 2009.
40. **Shevell MI**. Classifying Cerebral Palsy Sub-Types. **Future Neurology** 5;765-775, 2010.
41. **Shevell MI**, Watkins D, Rosenblatt D. In: **The Causes of Epilepsy: Disorders of cobalamin and folate metabolism**. SD Shorvon, F. Andermann and R Guerrini (eds). Cambridge University Press, Cambridge, UK, 252-257, 2011.

42. **Shevell M**, Miller SP, Scherer S Yager J Fehlings M. The Cerebral Palsy Demonstration Project (CPDP): A Multi-Dimensional Research Approach to Cerebral Palsy. In: **NeuroDevNet Collaborative Research in the Pediatric Neurosciences**. **Shevell MI** (Ed). **Sem Pediatr Neurol** 18:31-39, 2011.
43. **Shevell MI**. The why, what and how of teaching ethics to pediatric neurology trainees. In: **Education of the Pediatric Neurologist**. R. Rust (Ed). **Sem Pediatr Neurol** 18:79-80, 2011.
44. Benini R., **Shevell, MI**. Updates in the treatment of spasticity associated with Cerebral Palsy. In: **Cur TreatOptions in Neurol**. H. Singer (Ed.).14(6):650-9, 2012.
45. Sherr EH, **Shevell MI**. Global Developmental Delay and Mental Retardation/Intellectual Disability. In: **Pediatric Neurology: Principles and Practice (Fifth Edition)**. KF Swaiman, S Ashwal, DM Ferriero, NF Schor (Eds). Elsevier Saunders, Philadelphia, 554-574, 2012.
46. Racine E, Bell E, **Shevell MI**. Responding to requests of families for novel or unproven interventions in neurodevelopmental disorders: Hyperbaric oxygen "treatment" and stem cell "therapy" in cerebral palsy. In: **Bioethics and Intellectual Disability: Scientific Promise, Social Context and Policy**. ME Msall and K Acharya (Ed). **Developmental Disabilities Research Reviews** 17:19-26, 2012.
47. Srour M, **Shevell MI**. Genetics measures in childhood disability. In: **Measures for children with developmental disabilities: An ICH-CY Approach**. Majnemer A (ed). Mackeith Press, London, 27-36, 2012.
48. Racine E, **Shevell MI**. Ethical considerations in fetal and neonatal neurology. In: **Acquired brain injury in the fetus and newborn**. Miller S and **Shevell MI** (Eds). Wiley-Blackwell [Mackeith Press] 1288-305,2012.
49. Shevell MI. Mental retardation, In: **Practical Ethics in Clinical Neurology: A Multi-Media Case-Based Approach**. MA Williams, M McGuire, MR:220 (Eds) Lippincott Williams & Wilkins, Philadelphia, Pennsylvania:157-166:2012.
50. Jette N, Atwood K, Hamilton M, Hayward R, Day L, Mobach T, Maxwell C, Fortin CM, Fiebelkorn G, Barlow K, **Shevell MI**, Kapral MK, Casha S, Johnston M, Wiebe S, Korngut L, Pringsheim T. Linkage between neurological registry data and administrative data. **Can J Neurol Sci Suppl.** 2 40:S35-S32-34, 2013.

51. Pringsheim T, Lam D, Day L, Genge A, Hogan DB, **Shevell MI**, Fortin CM, Maxwell C, Fiebelkorn G, Barlow K, Kapral MK, Casha S, Mobach T, Johnston M, Korngut L, Jette N. Validation and interpretation of neurological registry data. *Can J Neurol Sci Suppl.* 2 40:S51-S53, 2013.
52. Pringsheim T, Marrie RA, Donner E, **Shevell MI**, Lam D, Day L, Johnston M, Jette N, Korngut L. Neurological registry feasibility and sustainability. *Can J Neurol Sci Suppl.* 4 40:S55-9, 2013.
53. Hamilton M, Genge A, Johnston M, Lam D, Moback T, Marriott J, Steeves T, Donner E, Wysocki J, Barlow K, **Shevell MI**, Marrie RA, Casha S, Mackean G, Gasselmann L, Korngut L, Pringsheim T, Jette N. Patient recruitment by neurological registries. *Can J Neurol Sci Suppl.* 2 40:S23-6, 2013.
54. **Shevell, MI.**, Dagenais L, Oskoui M. The epidemiology of cerebral palsy: New Perspectives from a Canadian Registry. *Sem Pediatr Neurol* 20:60-64, 2013.
55. Larivière-Bastien D, Bell E, Majnemer A, **Shevell, MI**, Racine E. Perspectives of young adults with CP on transitioning from pediatric to adult health care systems. *Sem Pediatr Neurol* 20:154-159, 2013.
56. Racine E, **Shevell MI**. Ethical issues in neurodevelopmental disability. In: *Handbook of Clinical Neurology*. 118:243-263, 2013.
57. Srour M, **Shevell MI**. Genetics and the investigation of developmental delay. *Arch Dis Child* 99:386-389, 2014.
58. Srour M, **Shevell MI**. Global Developmental Delay and Intellectual disability. In: *Rosenberg's Molecular and Genetic Basis of Neurological and Psychiatric Disease* (5th Ed). JM Pascual and RN Rosenberg (Eds). Elsevier Academic Press: 151-161, 2015.
59. **Shevell M**. Should whole genome sequencing be performed for all newborns? *Health Science Inquiry*. 6:52-53, 2015.
60. Garfinkle J, **Shevell M**. Neurodevelopmental outcomes of neonates with seizures. In: *Neonatal Seizures*. Nagarajan L (Ed). Mac Keith Press. 163-171, 2016.
61. Nelson C, Demarsh A, Miller S, Morris S, Moore-Hepburn C, Bitnum A, Moore A, **Shevell M**, Evans J, Tataryn J. Small bite, big problem: Understanding severe microcephaly in Canada. *Paediatrics & Child Health*. 22:504-505, 2017.

62. Pinchevsky E, **Shevell MI**. Intellectual disabilities and global developmental delay. In: **Handbook of DSM-5 Childhood Disorders**. Goldstein S and De Vries M, (Eds). Springer. 19-55, 2017.
63. Sherr E, **Shevell MI**. Global Developmental Delay and Intellectual Disability. In: **Swainman's Pediatric Neurology and Practice (6th Edition)**. Swainman KF, Ashwal S, Ferreiro DM, Schor NF, Finkel R, Gropman A, Pearl P, Shevell MI (Eds). Elsevier. 418-423, 2018.
64. Fehlings DL, Penner M, Donner EJ, **Shevell MI**. Management of Common Comorbidities Associated with Neurodevelopmental Disorders. In **Swaiman's Pediatric Neurology Principles & Practice (6th Ed)**. Swaiman KF, Ashwal S, Ferriero DM, et al. Elsevier, Edinburgh: 472-477, 2018.
65. Oskoui M, **Shevell MI**, Swaiman KF. Cerebral Palsy. In: **Swainman's Pediatric Neurology and Practice (6th Edition)**. Swainman KF, Ashwal S, Ferreiro DM, Schor NF, Finkel R, Gropman A, Pearl P, Shevell MI (Eds). Elsevier. 734-740, 2018.
66. *Sadeghi Janbahan S, **Shevell M**. Consideration of genetic diagnoses of developmental delay in children of consanguineous families. **Sem Pediatr Neurol**. 26:60-62, 2018.
67. **Shevell M**. Social Neurology: A Very Preliminary Introduction. **Sem Pediatr Neurol** 27: i, 2018
68. Bracken-Roche D, **Shevell M**, Racine E. Understanding and addressing barriers to communication in the context of neonatal neurologic injury: Exploring the ouR-HOPE approach. In: Linda de Vries & Hannah C. Glass (eds). *Handb Clin Neurol*. 162; 511-528, 2019
69. **Shevell MI**. Foreword. In: *Brain Science under the Swastika; Ethical Violations, Resistance & Victimization of Neuroscientists in Nazi Europe*. Zeidman LA. Oxford Press, Oxford; UK; vii-viii, 2020.
70. Srour M, Al-Hakeem A, **Shevell M**. Global Developmental Delay & Intellectual Disability. *Rosenberg's Molecular and Genetic Basis of Neurological and Psychiatric Disease (Sixth Edition)*: RN Rosenberg, JM Pascual (Eds). Elsevier. Volume 1; 269 - 282, 2020.
71. **Shevell M**. Asking the question Why? Jew hatred and the Academy in Vienna. **Ethics Med Pub Health** 10.1016/j.jemep.2019.100433, 2020.

72. **Shevell M.** Clinical Vignettes in Cerebral Palsy. **Neurodevelopmental Pediatrics: Genetics and Environmental Influences.** David Eisenstat, Daniel Goldowitz, Tim Oberlander, Jerome Yager (Eds). Springer Clinical Medicine (In Press).
73. **Shevell M.** Gordon Watters. In: **Founders of Child Neurology (2nd Ed.)** Stephen Ashwal Ed. (In Press).

3. EDITORIALS/COMMENTARIES (Invited)

1. **Shevell M.** Hallervorden & History. **New England Journal of Medicine.** 348:3-4, 2003.
2. **Shevell M.** The burden of seizures in children. **Canadian Journal of Neurological Sciences** 31;3-4,2004.
3. **Shevell M.** The Challenge of Canadian Pediatric Neurology Manpower Supply **Can J Neurol Sci** 32;275-276,2005.
4. **Shevell M,** Fombonne E. Autism and MMR Vaccination: An Urban Legend? **Can J Neurol Sci** 33;339-340, 2006.
5. **Shevell M.** Role of Magnetic Resonance Imaging in Furthering Understanding of the Pathogenesis of Cerebral Palsy. **Dev Med Child Neurol** 49:799-800, 2007.
6. **Shevell M.** Eugenics by another name? **Can J Neurol Sci** 34;494-495, 2007.
7. Marks K, Glascoe FP, Aylward GP, **Shevell M,** Lipkin PH, Squim JK. The thorny nature of predictive validity studies on screening tests for developmental-behavioural problems. **Pediatrics** 122:866-868, 2008.
8. **Shevell M.** The neurological advocate? **Can J Neurol Sci** 35;542-543, 2008.
9. **Shevell M.** Metabolic evaluation in neurodevelopmental disabilities. **Ann Neurol** 65:483-484, 2009.
10. **Shevell M.** What do we call "them"? The "patient" vs "client" dichotomy. **Dev Med Child Neurol** 51:770-772,2009.
11. **Shevell M.** Two developmental screening tests may identify different groups of children. **Pediatrics** 156:508, 2010.

12. **Shevell M.** The terms quadriplegia and diplegia should not be abandoned. **Dev Med Child Neurol** 52:508-509,2010.
13. **Shevell M.** A "global" approach to global developmental delay and intellectual disability? **Dev Med Child Neurol** 53:105-108, 2011.
14. **Shevell M.** The declining use of the Hallervorden Satz eponym. **J Child Neurol** 27:1308-1309, 2012.
15. Michelson DJ, **Shevell M**, Sherr EH, Moeschler JB, Gropman AL, Ashwal S. So what? Does the test lead to improved health outcomes? **Neurology** 18, Feb 2012.
16. **Shevell M.** Our children need a commissioner. **National Post**, October 29, 2012.
17. Daneman D, Kellner J, Bernstein M, Dow K, Dugas MA, Duffy C, Eddy A, Filler G, Frappier JY, Gilmour S, Givelichian L, Huang L, Rockman-Greenberg C, **Shevell M**, Vardy C, Walti H, Orrbine E, Williams M. Social Pediatrics: From "lip service" to the health and well-being of Canada's children and youth. **Paediatr Child Health** Vol 18 No 7, 2013.
18. **Shevell M.** No Substitute to Being There. **Eur J Pediatr Neurol.** 21: 694-695, 2017.
19. Juhasz C, **Shevell M.** When white matter lesions cross the (mid-ventricle) line: predicting outcome in preterm infants. **Neurology** 93; 569-570, 2019.
20. **Shevell M.**, Bernat J. Language and meaning; Then and now **Pediatr Neurol** 111; 87-88, 2020

4. BOOKS

1. **Shevell MI** (Editor). **Neurodevelopmental Disabilities: Clinical and Scientific Foundations.** International Review of Child Neurology Series. Wiley-Blackwell [MacKeith Press], London, UK; 2009.
2. Miller SP, **Shevell MI** (Co-Editors). **Acquired Brain Injury in the Fetus and Newborn.** International Review of Child Neurology Series. Wiley-Blackwell [MacKeith Press], London, UK; 2012.
3. Swaiman KF, Ashwal S, Ferrero DM, Schor NF, Gropman A, Pearl P, **Shevell MI**, (Editors) **Swaiman's Pediatric Neurology: Principles and Practice** (6th edition). Elsevier Edinburgh, UK; 2018.

5. BOOK REVIEWS (Invited)

1. "Textbook of Child Neurology - 5th Edition", by John Menkes, **Journal of Clinical Neuroanatomy**, 12:285, 1997.
2. "Fetal & Neonatal Brain Injury- 3rd Edition", by David K. Stevenson, William E. Enitz, Philip Sunshine (Eds), **Neurology** 62:1456, 2004.
3. "Deadly Medicine: Creating the Master Race", by D. Kuntz, S. Bachrach. *New Engl J Med* 352:522-523,2004.
4. "Deadly Medicine: Creating the Master Race", by D. Kuntz, S. Bachrach. **Neurology Today** 5:18-24, 2005.
5. "Justice at Nuremberg: Leo Alexander and The Nazi Doctors' Trial", by Ulf Schmidt. **Can Bull Med Hist** 23:266-268, 2006.
6. "Neurodevelopmental Disorders"; WW Fleischacker, DJ Brookes (eds) **Can J Neurol Sci** 33:438,2006.
7. "Child Neurology-7th Edition", JH Menkes, HB Sarnat, BL Maria (Eds). **Neurology** 67:2269, 2006.
8. "Intellectual Disability: Understanding Its Development, Causes, Classification Evaluation and Treatment", by James C Harris. *Dev Med Child Neurol* 49:479, 2007.
9. "Ethics in Child Health: Principles and Cases in Neurodisability" by PL Rosenbaum, GM Ronen, B Dan, J Johannesen & E Racine (eds) MacKeith Press Publisher. *Cambridge Quarterly of Healthcare Ethics*, 26:686:2017

6. ABSTRACTS

1. Sinclair DB, **Shevell MI**, Metrakos K: Benign Familial Neonatal Seizures: Clinical and electroencephalographic characteristics. **Can. J. Neurol. Sci.** 13:167, 1986.
2. Stewart JD, **Shevell MI**: The one-arm dysautonomia syndrome. **Neurology** 38 (Suppl. 1):307, 1988.
3. **Shevell MI**, Silver K, O'Gorman AM et al.: Neonatal Sagittal Sinus Thrombosis. **Neurology** 38 (Suppl. 1):163, 1988.

4. **Shevell MI**, Silver K, O'Gorman AM et al.: Neonatal Dural Sinus Thrombosis. **Can. J. Neurol. Sci.** 15:202, 1988.
5. **Shevell MI**, Rosenblatt BR, Silver K et al: Congenital inflammatory myopathy. **Can. J. Neurol. Sci.** 16:242, 1988.
6. **Shevell MI**, Montes J, Rosenblatt B. et al: Outcome following encephaloduroarterio-syngangiosis for childhood Moya-Moya disease. **Neurology** 40 (suppl. 1):408, 1990.
7. **Shevell MI**, Lamothe E M-F, Ledley FD et al: Somatic cell and molecular analysis of a patient with "benign" methylmalonic aciduria. **Clin Invest. Med.** 13:B68, 1990.
8. Majnemer, A, Brownstein A, Kadanoff R. and **Shevell MI**: A comparison of neurobehavioral performance between healthy full-term and low risk preterm infants at term. **Ann Neurol** 30:489, 1991.
9. **Shevell MI**, Carson W, Gavsie A, et. al: Protein bound homocyst(e)ine levels in familial multiple sclerosis. **Clin. Invest. Med.** 14: A86, 1991.
10. **Shevell MI**, Matiaszuk N and Rosenblatt DS: Varying neurological phenotypes among **mut^o** and **mut-** patients with methylmalonylCoA mutase deficiency. **Amer. J.Hum. Genetic** 47: 105, 1991.
11. Fon EA, Gupta SK, Lutchman M, **Shevell MI**, Palmer R, Rouleau GA: Autism and Adenylosuccinate Lyase: Cloning of a cDNA Fragment of the Human Gene. **Can.J. Neurol.Sci.** 19:275, 1992.
12. **Shevell MI**, Silver K, Watters GV: Transient Oculosympathetic Paresis (Group II Raeder's Para-Trigeminal Neuralgia) of Childhood: A Migraine Variant. **Ann Neurol** 32: 484, 1992.
13. **Shevell MI**, Arnold DL, Matthews PM, Brown GK, Scriver CR: Cerebral Dysgenesis With Reduced Muscle Phosphoration Potential: An MRI/MRS Phenotype Diagnostic of Pyruvate Dehydrogenase Complex Deficiency. **Neurology** 43 (Supplement 2): A283 1993.
14. *Sylvain M, Arnold DL, Scriver CR, Shevell **MI**: Magnetic Resonance Spectroscopy in Niemann-Pick Disease Type C: Correlation with Diagnosis and Clinical Response to Treatment with Cholestyramine & Lovostatin. **Neurology** 43 (Supplement 2): A347 1993.
15. Fon EA, Meunier C, **Shevell MI**, Leboyer M, Alarcia AJ, Rouleau GA, Autism and Adenylosuccinate Lyase Deficiency. **Ann Neurol** 34:309, 1993.

16. *McKelvey R, Lambert R, **Shevell MI**, Right Hemispheric Dysfunction in Asperger's Syndrome. **Ann Neurol** 34: 499, 1993.
17. *Sylvain M, Mitchell GA, **Shevell MI**, Morin C, Robinson B, DeBraekeleer M, Arnold DL, Muscle and Brain Magnetic Resonance Spectroscopy (MRS) and Imaging (MRI) in Children with Leigh's Syndrome Associated with Cytochrome C Oxidase Deficiency: Dependence of Findings on Clinical Status. **Ann Neurol** 34: 464, 1993.
18. *Aspler AL, **Shevell MI**, Rosenblatt DS Combined Methylmalonic Aciduria and Homocystinuria: Phenotypic Classification and Outcomes in cblC Disease, **American Journal of Human Genetics** 53: A396, 1993.
19. *Didomenicantonio G, **Shevell MI**, Sylvain M, Arnold DL, O'Gorman AM, Scriver CR. Glutaric Acidemia Type II (GA II): Neuroimaging and Spectroscopy Evidence for Developmental Encephalomyopathy. **Neurology** 44 (supplement 2):A209, 1994.
20. *Sylvain M, **Shevell MI**, Mitchell G, Arnold DL. Delayed Treatment of Leigh's Syndrome Patients With Dichloroacetate is Ineffective. **Neurology** 44 (supplement 2):A210, 1994.
21. **Shevell MI**, Rosenblatt B, Watters GV, O'Gorman AM, Montes JL. "Pseudo-BE CRS": Intracranial Neoplasms with Clinical & Electroencephalographic Features Suggestive of a Primary Partial Epilepsy Syndrome. **Neurology** 44 (supplement 2):A373, 1994.
22. Stauder JAE, Motttron L, **Shevell MI**, McKelvey R, Lambert R, Robaey P. A Comparison Between SPECT and ERP Topography in Asperger Syndrome. **J Psychophysiology** 8: 368, 1994.
23. Majnemer A, **Shevell MI**. Diagnostic Yield of The Neurological Assessment of the Globally Delayed Child. **Ann Neurol** 36:515, 1994.
24. **Shevell MI**, Rosenblatt B, Wolfe L, Carpenter S. Infantile Neuroaxonal Dystrophy With Urinary Oligosaccharide Excretion Not Due to Defective Alpha-N-Actetylgalactosaminidase Activity. **Pediatric Neurology** 11:156, 1994.
25. Al-Fifi S., **Shevell MI**, Al-Ata J, Teebi AS. A Three Generation Family With the Silver-Russell Syndrome. **American Journal of Human Genetics** 55:3 (Suppl), A77, 1994.
26. **Shevell MI**, Schreiber R, DerKaloustian V, Watters G, Moser H. A Novel Phenotype For a Disorder of Paroxysmal Biogenesis. **American Journal of Human Genetics** 55:3 (Suppl), A93, 1994.

27. Birnbaum R, Majnemer A, Limperopoulos C, **Shevell MI**, The Development of a Steadiness Tester for the Upper Extremity in Children of School Age. **Canadian Journal of Occupational Therapy** 62 (Suppl): 26, 1995.
28. DeVeber GA, Canadian **Pediatric Neurologists** Canadian Pediatric Ischemic Stroke Registry (Analysis III) **Can J Neurol. Sci.** 22: Suppl (I), 524, 1995.
29. **Shevell MI**, Majnemer A. Clinical Features of Developmental Disability Associated With Cerebellar Hypoplasia. **Ann Neurol** 38:528, 1995.
30. Eydoux P, Kasprzak L, Elliott AM, **Shevell MI** DerKaloustian VM, De Novo Deletion of 22q11 in two Male Siblings With Different Phenotypes. **American Journal of Human Genetics** 57:4(suppl), A113, 1995.
31. Limperopoulos C, Majnemer A, Rosenblatt B, Rohlicek C., **Shevell MI**, Tchervenkov J. Neurobehavioral Status of Newborns With Congenital Heart Defects. **Canadian Journal of Occupational Therapy** 63:17, 1996.
32. Birnbaum R, Majnemer A, Riley P, **Shevell MI**. Long Term Neuromotor Outcome in Children With Severe Bronchopulmonary Dysplasia. **Canadian Journal of Occupational Therapy** 63:37, 1996.
33. **Shevell MI**, Colangelo P, Treacy E, Polomeno R, Rosenblatt B. Progressive Encephalopathy With Edema, Hypsarhythmia and Optic Atrophy (PEHO) Syndrome. **Can J. Neurol. Sci.** 23(suppl.1):S48, 1996.
34. *Miller S, **Shevell MI** Silver K. The Diagnostic Utility of the Nerve-Muscle-Skin Biopsy in Pediatric Neurology Practice. **Ann Neurol** 40:328, 1996.
35. Majnemer A, Limperopoulos C, Rosenblatt B, **Shevell MI**, Rohlicek C, Tchervenkov C. Neurodevelopmental Status of Infants With Congenital Heart Defects Prior to and Following Open Heart Surgery. **Ann Neurol** 40:289, 1996.
36. Poulin C, Matthews R, Genge R, Eydoux P, **Shevell MI**, Vanasse M, Silver K. Childhood Hereditary Neuropathy With Liability to Pressure Palsy. **Ann Neurol** 40:327, 1996.
37. Limperopoulos C, Majnemer A, **Shevell MI**, Rosenblatt B. Rohlicek C, Tchervenkov C. Neuromotor Status in Infants With Congenital Heart Defects Undergoing Open Heart Surgery. **Pediatric Research** 41:292A, 1997.

38. Majnemer A, Riley SP, Birnbaum R, **Shevell MI**. Bronchopulmonary dysplasia augments risk for neuromotor sequelae at school age. **Pediatric Research** 41:203A, 1997.
39. *Miller S, **Shevell MI**, Rosenblatt B, Silver K, O'Gorman A.M., Andermann F. Bilateral Perisylvian Polymicrogyria Presenting as Congenital Hemiplegia: A Report of Three Cases. **Ann Neurol** 42:530,1997.
40. *Dilenge ME, **Shevell MI**, Dinh L. Restricted Unilateral Sydenham's Chorea: Reversible Contralateral Striatal Hypermetabolism Demonstrated on SPECT Scanning. **Ann Neurol** 42:528,1997.
41. Majnemer A, **Shevell MI**, Riley P, Greenstone H, Birnbaum R. Bronchopulmonary Dysplasia (BPD) Increases Risk for Later Neurologic Sequelae in Preterm Survivors. **Ann Neurol** 42:527,1997.
42. Limperopoulos C, Majnemer A, Rosenblatt B, **Shevell MI**, Rohlicek C, Tchervenkov C. Agreement between the Neonatal Neurologic Findings and a Standardized Neurobehavioral Assessment in a Group of High Risk Newborns. **Ann. Neurol.** 42:524,1997.
43. Hyder F, Rothman DL, **Shevell MI**, Novotny EJ. Cerebral GABA in Pediatric Epilepsy. **Epilepsia** 38:127,1997.
44. Limperopoulos C, Majnemer A, Rosenblatt B, **Shevell MI**, Rohlicek C, and Tchervenkov C. Multimodality evoked potential abnormalities in infants with congenital heart defects. **Ann Neurol** 44:548,1998.
45. *Miller SP, Riley P, and **Shevell MI**. Neonatal presentation of Prader-Willi Syndrome revisited. **Ann. Neurol.** 44:574,1998.
46. **Shevell MI**, Majnemer A, Rosenbaum P, Abrahamowicz M. Etiologic yield in childhood global developmental delay without autistic traits - A prospective study. **Ann Neurol** 46:541,1999
- 47.*Miller SP, **Shevell MI**, Patenaude Y, O'Gorman AM. The neuromotor syndrome of periventricular leukomalacia in children born at term. **Ann Neurol** 46:545,1999
48. *Miller SP, **Shevell MI**, Patenaude Y, O'Gorman AM. Septo-optic dysplasia plus: A spectrum of malformations of cortical development. **Ann Neurol** 46:548,1999

49. *Miller SP, LI LM, Fernando C Caramanos Z, Rosenblatt B, **Shevell MI**, Andermann F & Arnold DL. Temporal Lobe neuronal dysfunction in children with newly diagnosed temporal lobe epilepsy: A proton MR Spectroscopic imaging study. **Epilepsia** 40 (Suppl 7):119-120, 1999.
50. **Shevell MI**, Majnemer A, Rosenbaum P, Abrahamowicz M. Etiologic yield of single domain developmental delay. **Dev Med Child Neurol** 42 (Supplement 83): 37, 2000.
51. *Richer LP, **Shevell MI**, Miller SP. A diagnostic profile of neonatal hypotonia. **Ann Neurol** 48: 527, 2000.
52. *Anagnostou E, Miller SP, Karpati G, Simard L, Dilenge ME, **Shevell MI**. Spinal muscular atrophy: Beyond the motor neuron. **Ann Neurol** 48: 537, 2000.
53. *Richer LP, **Shevell MI**, Rosenblatt B. Routine EEG in the initial evaluation of children with suspected attention deficit hyperactivity disorder. **Ann Neurol** 48: 543, 2000.
54. Limperopoulos C, Majnemer A, Rosenblatt B, **Shevell MI**, Rohlicek C, Tchervenkov C. Association between perioperative EEG findings and neurologic outcome in young infants with congenital heart defects. **Ann Neurol** 48: 548, 2000.
55. Limperopoulos C, Majnemer A, **Shevell MI**, Rosenblatt B, Rohlicek C, Tchervenkov C. Functional limitations in young children with congenital heart defects following cardiac surgery. **Dev Med Child Neurol** 43:23,2001.
56. Limperopoulos C, Majnemer A, **Shevell MI**, Rosenblatt B, Rohlicek C, Tchervenkov D, Darwich HZ. Long-term neuromotor sequelae in young infants with congenital heart defects following cardiac surgery. **Ann Neurol** 50(Suppl1) S94,2001.
- 57.*Dilenge ME, **Shevell MI**, Majnemer A. Term neonatal encephalopathy: Prevalence & etiologic profile. **Ann Neurol** 50(Suppl1): S99-100, 2001.
- 58.*Al-Twajri A. W., **Shevell MI**. Pediatric migraine equivalents: Occurrence and clinical features in ambulatory practice. **Ann Neurol** 50 (Suppl1): S109, 2001.
59. **Shevell MI**, Majnemer A. A contemporary look at the etiology of cerebral palsy. **Ann Neurol** 50(Suppl1): S118, 2001.
60. *Dilenge ME, **Shevell MI**, Majnemer A. The occurrence of perinatal markers in the diagnosis of term neonatal asphyxia. **Ann Neurol** 50(Suppl1):S119, 2001.

61. Badhwar A, Andermann E, Andermann F, Uyana E, Kemel J, Bourjoin S, Labuda M, Rosenblatt B, **Shevell MI**, Lortie A, Carmant L, Pandolfo M. Clinical and genetic heterogeneity in Joubert syndrome: Exclusion of loci on 9q and 17 p. **Am J Hum Genet** 69 (Suppl 1):498,2001.
62. **Shevell MI**, Majnemer A, Platt R. School age outcomes of pre-school children diagnosed with either global developmental delay or specific language impairment. **Brain & Dev** 24:360, 2002.
63. **Shevell MI**, Majnemer A, Morin I. The etiologic spectrum of cerebral palsy: a contemporary perspective. **Brain & Dev** 24:445,2002.
64. Majnemer A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C, Darwish HZ. Predictors of developmental disability following open-heart surgery in infants with congenital heart defects. **Brain & Dev** 24:445,2002.
65. Hand CK, Dubé M, **Shevell MI**, Rouleau G. A novel PLP mutation: an x-linked hereditary spastic paraplegia (SPG2) further broadens the extent of heterogeneity at this locus **Eur J Hum Genet** 10 (Suppl 1):272,2002.
66. *Al-Twaijri WA, **Shevell MI**. Features of a BECRS subset requiring more than one medication for seizure control. **Ann Neurol** 52:5139,2002.
- 67.*Bolduc F, **Shevell MI**. Corrected head circumference percentiles as a predictor of developmental performance in high risk NICU survivors. **Ann Neurol** 52:5145,2002.
68. **Shevell MI**. A Clinical and etiologic profile of partial and complete agenesis of the corpus callosum. **Ann Neurol** 52:5151,2002.
- 69.*Moore AJ, **Shevell MI**, Poulin C, Rohlicek C. Cardiac involvement in congenital fibre type disproportion myopathy. **Ann Neurol** 52:5153,2002.
- 70.*Moore AJ, **Shevell MI**. A profile of chronic daily headaches in pediatric neurology practice. **Ann Neurol** 52:5154,2002.
71. Diaz-Anzaldúa A, Dion Y, Chouinard S, **Shevell MI**, Rouleau GA. Significant genetic association between Tourette Syndrome and dopaminergic genes in the French Canadian Population. **Am J Med Genet** 114:162,2002.

72. **Shevell MI**, Majnemer A. Etiologic diagnosis in cerebral palsy asking the question why? **Dev Med Child Neurol** 45(Suppl 94):47,2003.
73. Limperopoulos C, Majnemer A, Steinbach L, **Shevell MI**. Establishing reliability of a telephone interview format for developmental monitoring using Vineland Adaptive Behavior Scale. **Dev Med Child Neurol** 45 (Suppl 96):38,2003.
- 74.*Oskoui M, **Shevell MI**. A profile of pediatric hemiparesis. **Ann Neurol** 54(Suppl 7):S141, 2003.
75. *Al-Futaisi A, **Shevell MI**. A comparative audit of clinical research in pediatric neurology. **Ann Neurol** 54(Suppl 7): S148, 2003.
76. *Webster R, **Shevell MI**, Majnemer A. Fine motor and gross function in school age children with a preschool diagnosis of specific language impairment (SLI). **Ann Neurol** 54(Suppl 7): S145-S146, 2003.
77. *Webster R, **Shevell MI**, Majnemer A. The predictive value of a preschool diagnosis of specific language impairment (SLI) at the time of school entry: A longitudinal study. **Ann Neurol** 54(Suppl 7): S146, 2003.
78. **Shevell MI**, Majnemer A, Platt R, Webster R. Developmental and functional outcomes at school age of preschool children with SLI. **Ann Neurol** 54(Suppl 7): S 105,2003.
79. **Shevell MI**, Majnemer A, Platt R, Webster R. Developmental and functional outcomes at school age of preschool children with global developmental delay. **Ann Neurol** 54(Suppl 7): S146, 2003.
80. Majnemer A, Limperopoulos C, **Shevell MI**, Rosenblatt B, Rohlicek C, Tchervenkov C. Long-term neuromotor outcome at preschool age of infants with congenital heart defects who required open heart surgery. **Ann Neurol** 54(Suppl 7): S111, 2003.
81. Cossette P, Brisebois K, Carmant L, Desbiens R, **Shevell MI**, and Rouleau GA. Evidence for association between childhood absence epilepsy and GABRG2 locus in the French-Canadian population. **Epilepsia** 44 (Suppl 8);49,2003.
82. * Webster RI, Majnemer A, **Shevell MI**. The prognostic utility of differentiating global developmental delay from developmental language impairment in preschool children. **Neurology** 62(Suppl 5): A67,2004.

83. * Oskoui M, Webster RI, **Shevell MI**. Factors predictive of outcome in childhood epilepsy. **Neurology** 62 (Suppl 5): A70,2004.
84. Majnemer A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C. Health and well-being of children with congenital heart defects and their families. **Dev Med Child Neurol** 46 (Suppl 99):29, 2004.
85. *Webster RI, Majnemer A, Platt RW, **Shevell MI**. School-age language outcomes of children with global developmental delay and developmental language impairment diagnosed before school entry. **Ann Neurol** 56 (Suppl 8): S119, 2004.
86. *Webster RI, Majnemer A, Platt RW, **Shevell MI**. Child health and parental stress in school-age children with a preschool diagnosis of developmental delay. **Ann Neurol** 56 (Suppl 8): S121,2004.
87. **Shevell MI**, Majnemer A, Webster RI, Platt RW. Developmental and functional outcomes in preschool children with either global developmental delay or developmental language impairment: A comparative study. **Ann Neurol** 56 (Suppl 8): S122,2004.
88. *Tang-Wai R, Webster RI, **Shevell MI**. A clinical and etiologic profile of spastic diplegia in pediatric neurology practice. **Ann Neurol** 56 (Suppl 8): S123-124, 2004.
89. *Tang-Wai R, Oskoui M, Webster RI, **Shevell MI**. Factors predictive of outcome in children with cryptogenic epilepsy. **Ann Neurol** 56 (Suppl 8)): S126,2004.
90. Mazer B, Majnemer A, Platt R, Birnbaum R, **Shevell MI**. Rehabilitation service utilization at school-age in children with developmental delay. **Ann Neurol** 56 (Suppl 8): S26,2004.
91. Majnemer A, **Shevell MI**, Law M, Rosenbaum P. Determinants of life quality in school age children with cerebral palsy. **Dev Med Child Neurol** 47 (Suppl 102):25, 2005.
92. Majnemer A, Mazer B, Lecker E, Leduc A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C. Educational and Rehabilitation Service Utilization at School Age for Children with Congenital Heart Defects. **Dev Med Child Neurol** 47 (Suppl 102):27,2005.
93. *Srour M, Mazer B, **Shevell MI**. Analysis of clinical features predicting etiologic yield in the assessment of global developmental delay. **Ann Neurol** 58 (Suppl 9): S84,2005.

94. *Webster RI, Erdos C, Evans K, Majnemer A, Saigal G, Evans A, **Shevell MI**. Neurological and magnetic resonance imaging findings in children with developmental language impairment. **Ann Neurol** 58 (Suppl 9): S99, 2005.
95. *Srouf M, Mazer B, **Shevell MI**. Diagnosing Sotos syndrome in the setting of global developmental delay and macrocephaly. **Ann Neurol** 58 (Suppl 9): S107, 2005.
96. *Hall N, *Dagenais L, Birnbaum R, Dumas F, Gosselin J, Koclas L, Majnemer A, **Shevell MI**. Communicating a diagnosis of cerebral palsy: An analysis of caregiver satisfaction and stress. **Ann Neurol** 58 (Suppl 9): S112, 2005.
97. Majnemer A, **Shevell MI**, Poulin C, Rosenbaum P, Law M. Stability of the pattern of motor impairment in children with cerebral palsy. **Ann Neurol** 58 (Suppl 9): S128-S129, 2005.
98. *Webster RI, Erdos C, Evans K, Majnemer A, Evans A, **Shevell MI**. The clinical spectrum of developmental language impairment in school-age children: Language, cognitive and motor findings. **Ann Neurol** 58 (Suppl 9): S131, 2005.
99. *Venkateswaran S, **Shevell MI**. Etiology of spastic quadriplegia presenting to pediatric neurology. **Neuropediatrics** 26(Suppl 1): S10, 2006.
100. *Webster RI, Erdos C, Evans K, Majnemer A, Saigal G, Evans A, **Shevell MI**. Neurological and magnetic resonance imaging findings in children with developmental language impairment. **Neuropediatrics** 26 (Suppl 1): S21, 2006.
101. *Srouf M, Mazer B, **Shevell MI**. Diagnosing sotos syndrome in the setting of global developmental delay and macrocephaly. **Neuropediatrics** 26(Suppl 1): S41, 2006.
102. *Dagenais L, *Hall N, Majnemer A, Birnbaum R, Dumas F, Gosselin J, Koclas L, **Shevell MI**. Communicating a diagnosis of cerebral palsy: an analysis of caregiver satisfaction and stress. **Neuropediatrics** 26(Suppl 1): S60, 2006.
103. Majnemer A, **Shevell MI**, Law M, Rosenbaum P, Poulin C. Determinants of quality of life in school age children with cerebral palsy. **Neuropediatrics** 26(Suppl 1): S61, 2006.
104. *Venkateswaran S, **Shevell MI**. Comorbidities in children with spastic quadriplegia. **Neuropediatrics** 26(Suppl 1): S61, 2006.

105. *Bernard G, Bar-Or O, **Shevell MI**. Neuromyelitis optica in the pediatric population. **Neuropediatrics** 26(Suppl 1): S105, 2006.
106. **Shevell MI**. Outcomes of developmental delay. **Neuropediatrics** 26(Suppl 1): S113, 2006.
107. *Webster RI, Erdos C, Evans K, Majnemer A, Evans A, **Shevell MI**. The clinical spectrum of developmental language impairment in school-age children: language, cognitive and motor findings. **Neuropediatrics** 26(Suppl 1): S23, 2006.
108. *Srouf M, Mazer B, **Shevell MI**. Analysis of clinical features predicting etiologic yield in the assessment of global developmental delay. **Neuropediatrics** 26(Suppl 1): S123, 2006.
109. *Rydz D, *Srouf M, Oskoui M, Marget N, Shiller M, Birnbaum R, Majnemer A, **Shevell MI**. Screening for developmental delay in the setting of an ambulatory pediatric clinic. **Neuropediatrics** 26(Suppl 1): S123, 2006.
110. *Venkateswaran S, **Shevell MI**. Epileptiform abnormalities in patients with developmental language impairment. **Neuropediatrics** 26(Suppl 1): S166, 2006.
111. Phillips A, Gobuty S, Hetts S, **Shevell MI**, Majnemer A, Barkovich AJ, Sherr E. MRI finding in foreseen neurodevelopmental outcomes in individuals with agenesis of the corpus callosum (ACE): Analysis of a prospective cohort. **Neuropediatrics** 26 (Suppl 1): S23, 2006.
112. Majnemer A, **Shevell MI**, Law M, Rosenbaum P, Poulin C. Assessment of participation and enjoyment in leisure and recreational activities in children of school age with cerebral palsy. **Dev Med Child Neurol** 48 (suppl 106); 19, 2006.
113. Hall N, Goyette AM, Majnemer A, **Shevell MI**, Law M, Rosenbaum P, Poulin C. Assessment of behavioural and emotional problems in school age children with cerebral palsy. **Dev Med Child Neurol** 48 (Suppl 106): 28, 2006.
114. Majnemer A, Limperopoulos C, **Shevell MI**, Rohlicek C, Rosenblatt B, Tchervenkov C. Developmental and functional outcomes of children with congenital heart defects at school entry. **Ann Neurol** 60 (Suppl 10); S116,2006.
115. *Venkateswaran S, **Shevell MI**. Epileptiform abnormalities in patients with developmental language impairment. **Ann Neurol** 60 (Suppl 10); S127,2006.

116. Rydz D, Srour M, Oskoui M, Marget N, Shiller M, Birnbaum R, Majnemer A, **Shevell MI**. Screening for developmental delay in the setting of a community pediatric clinic. **Ann Neurol** 60 (Suppl 10): S129,2006.
117. *Bernard G, **Shevell MI**, Poulin C, Puymirat J. Dosage effect of a dominant CLCN1 mutation: A novel syndrome. **Ann Neurol** 60 (Suppl 10): S152,2006.
118. **Shevell MI**, Bejjani BA, Srour M, Rorem EA, Hall N, Shaffer LG. Etiologic yield of array-based comparative genomic hybridisation in previously undiagnosed global developmental delay. **Ann Neurol** 62 (Suppl 11): S104,2007.
119. Majnemer A, **Shevell MI**, Law M, Rosenbaum P, Poulin C. Parent and child perspectives of the quality of life of school-aged children with cerebral palsy: How do they relate? **Ann Neurol** 62 (Suppl 11): S119,2007.
120. *Al-Macki N, Miller S, Hall N, **Shevell MI**. To CP or not CP-The spectrum of abnormal neurologic outcomes subsequent to term intra-partum asphyxia. **Can J Neurol Sci** 35 (Suppl 1): S45, 2008.
121. *Nadler B, **Shevell MI**. Identifying children with absence epilepsy requiring two medications for seizure control. **Can J Neurol Sci** 35 (Suppl 1): S49, 2008.
122. *Riou E, Ghosh S, Francoeur E, **Shevell MI**. Global developmental delay and its relationship to later cognitive skills. **Can J Neurol Sci** 35 (Suppl 1): S27, 2008.
123. **Shevell MI**, Dagenais L, Hall N, REPACQ. The relationship of cerebral palsy subtype & functional motor impairment: A population based study. **Ann Neurol** 64(Suppl 12): S103, 2008.
124. Majnemer A, Hall N, **Shevell MI**, Poulin C, Law M, Rosenbaum P. Do pattern and level of motor function influence global developmental and functional abilities in children with cerebral palsy? **Ann Neurol** 64(Suppl 12): S103, 2008.
125. *Al-Macki N, Miller S, Hall N, **Shevell MI**. To CP or not CP-The spectrum of abnormal neurologic outcomes subsequent to term intra-partum asphyxia. **Ann Neurol** 64 (Suppl 12): S103-104, 2008.
126. *Waitzer E, **Shevell MI**. Neurologic outcomes following neonatal ECMO. **Ann Neurol** 64(Suppl 12): S133, 2008.

127. Shikako-Thomas K, Majnemer A, Lach L, Cameron K, Nimigon J, **Shevell M**. Quality of life in adolescents with cerebral palsy (CP)-A qualitative study. **Dev Med Child Neurol** 50 (Suppl 4):58-59,2008.
128. Majnemer A, Shikako-Thomas K, Chokrun N, **Shevell M**, Poulin C. Leisure preferences in children of school-age with cerebral palsy. **Dev Med Child Neurol** 50 (Suppl 4):63,2008.
129. Srour M, **Shevell M**, Brais B. A novel form of severe childhood autosomal recessive sensory neuropathy associated with optic atrophy and deafness maps to chromosome 8q24.22-term. **Neuromuscular Disorders** (18):9-10 2008.
130. Majnemer A, **Shevell M**, Law M, Poulin P, Rosenbaum P. Mastery motivation in school-aged children with cerebral palsy. **Dev Med Child Neurol** 50;10:751-758, 2008.
131. **Shevell M**. The tripartite origins of the asymmetric tonic neck reflex: *Gesell, Gerstmann and Magnus*. **Neurology** 72 (Suppl 3): A215, 2009.
132. Srour M, **Shevell M**, Brais B. A novel form of severe autosomal recessive sensory neuropathy associated with spastic atrophy and deafness maps to chromosome 8q24.22-term. **Neurology** 72 (Suppl 3): A278-279, 2009.
133. *Simard-Tremblay E, **Shevell M**. Determinants of ambulation in children with spastic quadriplegic cerebral palsy. **Neurology** 72 (Suppl 3): A296, 2009.
134. *Simard-Tremblay E, **Shevell M**. A profile of adolescent-onset epilepsy. **Neurology** 72(Suppl 3): A328, 2009.
135. *Pinchefsky E, *Al-Macki N, **Shevell M**. Term intrapartum asphyxia: An analysis of acute non-specific supportive criteria and non-CNS organ injury. **Can J Neurol Sci** 36 (Suppl 1): S16, 2009.
136. *Sloan M, *Simard-Tremblay Elisabeth, **Shevell M**. Features of a subset of children with complex partial epilepsy requiring combination therapy for effective seizure control. **Can J Neurol Sci** 36(Suppl 1): S64,2009.
137. Brossard Racine* m, Majnemer A, **Shevell M**, Snider L, Belanger SA. Motor skills and handwriting performance in children newly diagnosed with attention deficit hyperactivity disorder. **Dev Med Child Neurol** 51 (Suppl 5): 45-46, 2009.

138. *Garfinkle J, **Shevell M**. Prognostic factors for outcome of neonatal seizures in term infants. **Neurology** 74 (Suppl2): A45, 2010.
139. *Legault G, Eisman H, **Shevell M**. Treatment of pediatric status migrainosus: Can we prevent the "Bounce Back"? **Neurology** 74 (Suppl 2): A274, 2010.
140. **Shevell M**. Investigation of the child with a developmental delay. **Child: care, health and development** 36 (Suppl 1):26, 2010.
141. **Shevell M**. An approach to the clinical management of the child with neurodevelopmental disabilities. **Child: care, health and development** 36 (Suppl 1):30, 2010.
142. Shikako-Thomas K, Lach L, Majnemer A, Nimignon J, Cameron K, **Shevell M**. Engagement in preferred occupations promotes well-being in adolescents with CP. **CAOT** (Presentation).
143. Brossard Racine M, Majnemer A, **Shevell M**, Snider L, Belanger SA. Motor skills and handwriting capacity in children with ADHD. **CAOT** (Presentation).
144. Majnemer A, **Shevell M**, Law M, Poulin C, Rosenbaum P. Relationship between leisure and life quality in children with CP. **CAOT** (Presentation).
145. Chokron N, Majnemer A, **Shevell M**, Zelkowitz P, Lach L. Leisure participation among school-age children with global developmental delays. **CAOT** (Presentation).
146. *Towsley K, **Shevell MI**, Dagenais L & REPACQ. A population based study of neuroimaging findings in children with cerebral palsy. **Ann Neurol** 68(Suppl 14): S106, 2010.
147. Majnemer A, Limperopoulos C, **Shevell M**, Rohlicek C, Rosenblatt B, Tchervenkov C. Gender differences in the developmental outcomes of children with congenital heart defects who required early open heart surgery. **Ann Neurol** 68 (Suppl 14): S119, 2010.
148. *Legault G, **Shevell MI**, Dagenais L & REPACQ. Neuroimaging findings in children with cerebral palsy and the prediction of comorbidities. **Ann Neurol** 68 (Suppl 14): S93, 2010.
149. * Garfinkle J, **Shevell MI**. Predictors of outcome in term infants with neonatal seizures subsequent to intrapartum asphyxia. **Ann Neurol** 68 (Suppl 14): S138, 2010.
150. * Garfinkle J, **Shevell MI**. Prognostic factors for cerebral palsy, global developmental delay, and epilepsy in term infants with neonatal seizures. **Ann Neurol** 68 (Suppl 14): S139, 2010.

151. Majnemer A, **Shevell MI**, Poulin C, Law M, Rosenbaum P. Indicators of distress in families of children with cerebral palsy. **Dev Med Child Neurol** 52 (Suppl 5): S32-33, 2010.
152. *Trakadis Y, **Shevell MI**. Microarray as a first genetic test in global developmental delay. **Ann Neurol** 70 (Suppl 15): S120, 2011.
153. *Benini R, Ben Amor IM, **Shevell MI**. Clinical clues to differentiating genetic versus non-genetic etiologies of childhood ataxias. **Ann Neurol** 70 (Suppl 15): S116, 2011.
154. *Benini R, Dagenais L, REPACQ, **Shevell MI**. Does the absence of an abnormal imaging study define a specific cerebral palsy subtype? **Ann Neurol** 70 (Suppl 15): S120, 2011.
155. *Self L, Dagenais L, REPACQ, **Shevell MI**. Congenital malformations in cerebral palsy: A distinct subset? **Ann Neurol** 70 (Suppl 15): S134, 2011.
156. Majnemer A, Shikako-Thomas K, **Shevell MI**, Lach L, Law M. Schmitz N and the QUALA group. The relationship between manual ability and ambulation in youth with cerebral palsy. **Ann Neurol** 70 (Suppl 15): S144, 2011.
157. Brossard-Racine*, M, Majnemer A, **Shevell MI**, Snider L, Belanger S.A. Differences in motor and handwriting capacity in school-aged children with ADHD following pharmacologic treatment. **Dev Med Child Neurol** 53 (Suppl 5): S48-49, 2011.
158. *Benini R, Ben Amor IM, **Shevell M**. Clinical clues to differentiating genetic versus non-genetic etiologies of childhood ataxias. **Dev Med Child Neurol** 54 (Suppl 4): 40-41, 2012.
159. *Trakadis Y, **Shevell M**. Microarray as a first genetic test in global developmental delay a cost-benefit analysis. **Dev Med Child Neurol** 54 (Suppl 4): 65, 2012.
160. * Benini R, Dagenais L, REPACQ Consortium, **Shevell MI**. Does the absence of an abnormal imaging study define a specific cerebral palsy subtype? **Dev Med Child Neurol** 54 (Suppl 4): 52, 2012.
161. *Kryiakopoulos P, Oskoui M, Dagenais L, **Shevell MI**. Does antenatal tobacco or alcohol exposure influence child's cerebral palsy? A population-based study. **Dev Med Child Neurol** 54 (Suppl 4): 112, 2012.
162. *Kryiakopoulos P, Oskoui M, Dagenais L, **Shevell MI**. Term neonatal encephalopathy antecedent cerebral palsy: A population-based analysis. **Dev Med Child Neurol** 54 (Suppl 4): 153-154, 2012.

163. * Dufresne D, Dagenais L, **Shevell MI**. Prevalence and characteristics of severe sensory impairment in a population-based cohort of children with cerebral palsy. **Ann Neurol** 72 (Suppl): S186, 2012.
164. *Garfinkle J, Sant'Anna G, Ali N, Wintermark P, Morneau L, Koclas L, **Shevell MI**. Cooling in the real world: A comparative study of therapeutic hypothermia in hypoxic-ischemic encephalopathy. **Ann Neurol** 72 (Suppl): S179-183, 2012.
165. *Kyriakopoulos P, Oskoui M, M, Dagenais L, **Shevell MI**. Does antenatal tobacco or alcohol exposure influence a child cerebral palsy? A population-based study. **Ann Neurol** 72 (Suppl): S195, 2012.
166. Majnemer A, Shikako-Thomas K, **Shevell MI**, Lach L, Law M, Schmitz N. Pursuit of complementary and alternative medicine treatments in adolescents with cerebral palsy. **Ann Neurol** 72 (Suppl): S195, 2012.
167. Majnemer A, Shikako-Thomas K, Law M, Schmitz N, **Shevell MI**, Lach L, Poulin C, and the QUALA group. Stability of leisure participation from school-age to adolescence in children with cerebral palsy. **Dev Med Child Neurol** 54 (Suppl 6):13-14, 2012.
168. Bell E, Rasmussen LA, **Shevell MI**, Yager J, Synnes A, Mazer B, Miller S, Majnemer A, Muhajarine N, Chouinard I, Racine E. Prognostication and the contribution of MRI in hypoxic-ischemic injury infants. **Can J Neurol Sci** 40 (Suppl): S162, 2013.
169. *. Shevell A, Benini R, **Shevell MI**, Oskoui M. Chorioamnionitis in children with cerebral palsy. **Can J Neurol Sci** (In Press). 40 (Suppl): S161, 2013.
170. *.Winkler-Schwartz A, Garfinkle J, **Shevell MI**. Autism spectrum disorder in a term birth NICU population. **Can J Neurol Sci** 40 (Suppl): S160, 2013.
171. Shikako-Thomas K, Schmitz N, Colver A, Lach L, **Shevell MI**, Law M, Poulin C, Majnemer A. Look around me: Environmental context for adolescents with cerebral palsy(CP). **Dev Med Child Neuro** 55 (Suppl 3): 3, 2013.
172. Majnemer A, Shikako-Thomas K, Law M, Schmitz N, **Shevell MI**, Lach L, Poulin C. Stability of leisure participation from school age to adolescence in children with cerebral palsy. **Dev Med Child Neuro** 55 (Suppl 3): 4, 2013.

173. *. Garfinkle J, Rosenblatt B, Majnemer A, Sant'Anna GM, Wintermark P, **Shevell MI**. Somatosensory evoked responses in newborns with hypoxic-ischemic encephalopathy treated with hypothermia. **Ann Neurol** 74 (Suppl 17): S173, 2013.
174. Oskoui M, Messerlian C, Pampalon R, Gamache P, **Shevell MI**. Socioeconomic deprivation in cerebral palsy: a population-based study. **Ann Neurol** 74 (Suppl 17): S185, 2013.
175. *. Zhang J, Oskoui M, **Shevell MI**. A population based study of communication impairment in cerebral palsy. **Ann Neurol** 74 (Suppl 17): S138, 2013.
176. Majnemer A, **Shevell MI**, Rohlicek C, Drullinsky D, Maltais D, Lach L, Schmitz N. Persisting developmental and functional sequelae in adolescents with congenital heart defects who required early open heart surgery. **Ann** 74 (Suppl 17): S173-174, 2013.
177. *. Winkler-Schwartz A, Garfinkle J, **Shevell MI**. Autism spectrum disorder in a term birth NICU population. **Ann Neurol** 74 (Suppl 17): S150, 2013.
178. *. Shevell, AH, Wintermark P, Benini R, **Shevell MI**, Oskoui M. Chorioamnionitis and cerebral palsy: lessons from a patient registry. **Ann Neurol** 74 (Suppl 17): S174, 2013.
179. *. Garfinkle J, Wintermark P, **Shevell MI**, Oskoui M. Cerebral palsy following neonatal encephalopathy: How much could be preventable? **Pediatric Academic Society** (e-Pub)
180. Shaikh H, Boudes E., Khoja Z, **Shevell MI**, Wintermark P. Angiogenesis dysregulation in the plasma of term asphyxiated newborns treated with hypothermia. **Pediatric Academic Society** (e-pub)
181. Zeidman L, Ziller MG, **Shevell MI**. Gerstmann Sträussler, Scheinker Disease: A famous syndrome from an infamous period in history. **Neurology** (e-Pub)
182. Goia E, Oskoui M, Williams E, **Shevell MI**, Kirton A for the Canadian CP Registry. Placental pathology and arterial perinatal stroke. **Can J Neurosci** (e-Pub)
183. Boychuck Z, Hubermann L, **Shevell MI**, Majnemer A. Delays in the age at referral to medical and rehabilitation specialists for initial diagnosis of children with cerebral palsy: An environmental scan of current practices. **Dev Med Child Neurol** 86(Suppl 5):23, 2014.
184. Mazer B, Majnemer A, Thordardottir E, Lach LM, **Shevell MI**, Sebestyn I. Rehabilitation services for preschool children with primary language impairment: Individual versus dyad intervention. **Dev Med Child Neurol**. 86(Suppl 5):77, 2014.

185. *. Almuqbil MA, Moghaddem MH, Srour M., **Shevell MI**, Poulin C, Resmussen L, Amron D, Andermann E. Radiologic features predicting clinical and neuro-developmental outcome in schizencephaly. **Ann Neurol** 76 (Suppl 18): S209, 2014.
186. *. Garfinkle J, Wintermark P. **Shevell MI**, Oskoui M. Cerebral Palsy following neonatal encephalopathy: How much is preventable? **Ann Neurol** 76 (Suppl 18): S230, 2014.
187. *. Garfinkle J, Wintermark P, **Shevell MI**, Oskoui M. Cerebral palsy following suspected asphyxia. Are moderate to late preterm born children similar to terms. **Pediatric Academic Society** (E-Pub).
188. Kwan S, Boudes E, Gilbert G, Saint-Martin C, **Shevell MI**, Wintermark P. Injury to the cerebellum in the context of neonatal encephalopathy. **Pediatric Academic Society** (EPub).
189. Pinchevsky E, Saint-Martin C, **Shevell M**, Srour M. Retrospective chart review of neurodevelopmental outcomes in children with congenital cerebellar malformations. **Neurology** (E-Pub).
190. Leach E, **Shevell M**, Bowden K, Stockler-Ipsiroglu S, van Karnebeek C. Treatable inborn errors of metabolism presenting as cerebral palsy mimics: systematic literature review. **Neurology** (E-Pub).
191. *. Al-Muqbil M, Garfinkle J, **Shevell M**. Genetic causes of neonatal seizures: Potential predictive factors and outcome spectrum. **Ann Neurol**, 78(Suppl 19): S175, 2015.
192. Al Amrani F, Kwan S, Saint-Martin C, **Shevell M**, Wintermark P. Early imaging in asphyxiated newborns treated with hypothermia. **Pediatric Academic Societies (PAS) 2016** (epub).
193. *. Frank R, Garfinkle J., Oskoui M, **Shevell M**. Clinical profile of children with cerebral palsy born term compared to late- and post-term. **ICNC 2016** (epub)
194. *. Schneider R, **Shevell M**. The effect of maternal age on cerebral palsy risk factors. **ICNC 2016** (epub)
195. *. Frank R, Garfinkle J., Oskoui M, **Shevell M**. Clinical profile of children with cerebral palsy born term compared to late- and post-term. **Child Neurology Society 2016** (epub)

196. *. Schneider R, **Shevell M**. The effect of maternal age on cerebral palsy risk factors. Child Neurology Society 2016 (epub)
197. Boychuck Z, Fehlings D, Andersen J, Kirton A, **Shevell M**, Oskoui M. A National Environmental Scan of Current Referral Practices for Diagnosis and Rehabilitation Services for Children Suspected of Having Cerebral Palsy. 2016 American Academy for Cerebral Palsy and Developmental Medicine (AACPDM) (epub).
198. Garfinkle J, Boychuck Z, Bussières A, Majnemer A, & the PROMPT group. What early clinical signs should prompt referral for diagnosis of cerebral palsy? A scoping review. 2016 American Academy for Cerebral Palsy and Developmental Medicine (AACPDM) (epub).
199. Boychuck Z, Andersen J, Fehlings D, Kirton A, Oskoui M, **Shevell M**, Majnemer A & the PROMPT group. Referral practices for diagnosis and to rehabilitation for children with cerebral palsy. 17th Rehabilitation Research Colloquium, School of Physical and Occupational Therapy, McGill University
200. Boychuck Z, Hubermann L, **Shevell M**, Majnemer A & the PROMPT group. Age at which children are referred for diagnosis of cerebral palsy: What is the evidence? 1st National Knowledge Translation Conference in Rehabilitation, School of Physical and Occupational Therapy, McGill University.
201. Connolly J, Li J, Mentch F, Guo Y, Abrams D, Oskoui M, **Shevell M**, Tian L, Hakonarson H. Whole exome sequencing implicates VLDLR as a risk factor for cerebral palsy. *Am. Society Human Genetics* (ePub).
202. *AlAmrani F, Marcovitz J, Saint-Martin C, **Shevell M**, Wintermark P. Conventional imaging can still predict neurodevelopmental outcome in asphyxiated newborns treated with hypothermia. *PAS* (ePub).
203. Shikako-Thomas K, **Shevell M**. CP2: Community Partners for Children's Participation. 2017 CAHSPR.
204. Boychuck Z, Andersen J, Bussières A, Fehlings D, Kirton A, Oskoui M, Rodriguez C, **Shevell M**, Snider L, Majnemer A, & the PROMPT Group. PROMPT referral for diagnosis of cerebral palsy: From current-practices to best-practices.
205. 71st Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine, Montreal. May 2017.

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206. A Alawadhi, C Saint-Martin, G Sebire, **M Shevell**. Lateral medullary syndrome due to left vertebral artery occlusion in a boy post flexion neck injury. *American Academy of Neurology*, April 2018.
207. A. Hadjinicolaou, P. Ng, X. Zhang, N. Pigeon, L. Koclas, C. Lamarre, F. Malouin, C.L. Richards, **M. Shevell**, M. Oskoui. A Portrait of Cerebral Palsy in Quebec Over a Decade: Birth years 1999-2010. *American Academy of Neurology*, April 2018.
208. * Chen A, Holzinger Dyck S, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M**. "Losing" a diagnosis of Cerebral Palsy: comparison of characteristics at age 2 between eventual confirmed and non-confirmed Cerebral Palsy at age 5. *AACPDM/IAACD Joint Meeting*, September 2019
209. * Levy JP, Ng P, Andersen J, Buckley D, Fehlings D, Kirton A, Kollas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M**. Ataxic-Hypotonic Cerebral Palsy in a Cerebral Palsy Registry: insights into a distinct subtype. *AACPDM/IAADD Joint Meeting*, September 2019
210. * Springer A, Dyck Holzinger S, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Resnburg E, Wood E, Oskoui M, **Shevell M**. Profile of children with Cerebral Palsy Spectrum Disorder and a normal magnetic resonance imaging study. *AACPDM/IAADD Joint Meeting*, September 2019
211. * Chen A, Holzinger Dyck S, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M**. "Losing" a diagnosis of Cerebral Palsy: comparison of characteristics at age 2 between eventual confirmed and non-confirmed Cerebral Palsy at age 5. *CNS Annual Meeting* October 2019
212. * Levy JP, Ng P, Andersen J, Buckley D, Fehlings D, Kirton A, Kollas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M**. Ataxic-Hypotonic Cerebral Palsy in a Cerebral Palsy Registry: insights into a distinct subtype. *CNS Annual Meeting* October 2019
213. Fortin O, Ng P, Dorais M, Koclas L, Pigeon N, **Shevell M**, Oskoui M. Emergency department use in children with cerebral palsy: A Data Linkage Study. *CNS Annual Meeting* October 2019
214. Fortin O, Ng P, Dorais M, Koclas L, Pigeon N, **Shevell M**, Oskoui M. Hospitalization in school-aged children with cerebral palsy and population-based Controls: A Data Linkage Study. *CNS Annual Meeting* October 2019

215. Vitagliano M, Dyck-Holzinger S, Dunbar M, Oskoui M, **Shevell M**, Kirton A, CCPR. Perinatal strokes and hemiplegic cerebral palsy: population controlled analysis of risk factors in the CCPR. CNS Annual Meeting October 2019
216. Chen A, Dyck Holzinger S, Andersen J, Buckley D, Fehlings D, Kirton A, Koclas L, Pigeon N, Van Rensburg E, Wood E, Oskoui M, **Shevell M**. Cerebral Palsy in Canadian Indigenous Children. CNS Annual Meeting October 2019
217. Samia P, Tirkha M, Kassam AI, Muindi R, Wamithi S, Orwa, **Shevell M**. Clinical characteristics and quality of life (QoL) in a cohort of Kenyan children with cerebral palsy. Child Neurology Society Annual Meeting October 2020.
218. Marefi A, Husein N, Dunbar M, Kirton A, Oskoui M, **Shevell M**. Risk factors and term born periventricular leukomalacia in children with cerebral palsy: A case control study CNS Annual Meeting. October 2021 (In Press)
219. Marefi A, Husein N, Dunbar M, Kirton A, Oskoui M, **Shevell M**. Identification of risk factors for term born spastic diplegic cerebral palsy: A case control study. CNS Annual Meeting October 2021 (In Press)
220. Rouabhi A, Husein N, Dunbar M, Oskoui M, Kirton A, **Shevell M**. Initial pH and eventual cerebral palsy status and phenotype: A case control study. CNS Annual Meeting October 2021 (In Press)