



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

CURRICULUM VITAE

October 2022

Dr. Jacqueline Simone Purtzki

Clinical Assistant Professor, University of British Columbia

Department of Medicine, Division of PM&R and Department of Pediatrics, Division of Neurology

CLINICAL AFFILIATIONS

- 2006 – Current Clinical Assistant Professor, University of British Columbia**
Department of Pediatrics/Department of Medicine
- 2006 – Current GF Strong Rehab Centre**
Vancouver Coastal Health, Adolescent and Young Adult Services and
Adolescent Complex Concussion Clinic.
Developed the AC3 in 2013 onwards.
2021 created teen concussion website
- 2006 – Current BC Children's Hospital Pediatric Spinal Cord Clinic**
Medical Director of the Spinal Cord Clinic, since 2017
- 2006 – 2020 Consulting Staff**
Sunny Hill Health Centre for Children
Division of Developmental Pediatrics
Pediatric Brain Injury and Neuromotor Rehabilitation
- 2006 – Current Private Physiatry Practice**
Adult and Pediatric Physical Medicine and Rehabilitation
- 1994 – 1999 Admitting Privileges**
BC Women's Hospital
Department of Family Practice
- 1992 – 1999 Family Practice with Obstetrical Care**
- 1994 – 2004 VGH Department of Family Practice**

PROFESSIONAL AFFILIATIONS

- 2021 – Present BCCH Research Institute E2i member (Evidence to Innovation)**
- 1992 – Present College of Physicians & Surgeons of B.C.**
Member in good standing
- 2005 – 2006 Developmental Pediatrics Fellowship – Subspecialty education in pediatric Physical Medicine**
BC Children's Hospital/Sunny Hill Health Centre
- 2004 Electromyography (EMG)**
Canadian Society of Clinical Neurophysiologists
- 2000 – 2004 Residency in Physical Medicine and Rehabilitation**
University of British Columbia
- 2004 Fellow of the Royal College of Physicians of Canada (FRCPC)**
Licensed to practice in the specialty of PM&R



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

- 1991 – 1992** **Rotating Internship**
Lions Gate Hospital
- 1995 – 2004** **Member of the College of Family Physicians of Canada**
1997 **Certification in the College of Family Physicians (CCFP)**
University of British Columbia
- 1992** **Licentiate of the Medical Council of Canada (LMCC – Part 2)**
1992 **National Board of Medical Examiners of the United States**
- 1986 – 1991** **University of British Columbia, Vancouver**
Medicine, Graduated with Doctor of Medicine (MD)
- 1983 – 1986** **University of British Columbia, Vancouver**
Faculty of Science, Zoology

PROFESSIONAL MEMBERSHIPS AND COMMITTEES

- 2022** **Guidelines and Protocols Advisory Committee (GPAC)**
Member of concussion guideline development subcommittee
- 2022** **Living Guideline for Pediatric Concussion Care**
Expert panel member for development of clinical concussion guidelines
- 2021 – Current** **Member of the International Sleep Association**
- 2021 – Current** **Member of the Canadian Sleep Society**
- 2021 – Current** **Member of the American Spinal Cord Injury Association**
- 2016 – 2018** **American Academy of Neurology (AAN)**
Member
- 2004 – Current** **American Academy for Cerebral Palsy and Developmental Medicine (AACPD) Member**
2014 – 2016 **AACPD Lifespan Committee**
- 2014 – 2016** **Child Health BC**
Medical expert concussion advisor to improve concussion care for children and youth in BC
- 2011 – Current** **BC Concussion Advisory Committee (BCCAN)**
Member since inception
- 2008 – Current** **International Brain Injury Association**
- 2008 – Current** **BC Medical Association (Doctors of BC)**
- 2008 – 2012** **Community Brain Injury Program of BC**
Advisory Board Member
- 2007 – 2009** **Developmental Pediatrics Fellowship Committee**
University of British Columbia
- 2007 – Current** **Residency Training Committee**
University of British Columbia
Division of Physical Medicine and Rehabilitation
- 2006 – 2007** **Whistler Mountain Medical Associate, on-mountain Emergency Services volunteer**
- 2004 – Current** **Royal College of Physicians and Surgeons of Canada**
- 2004 – 2008** **Canadian Congress of Neurological Sciences (CCNS)**
- 2002 – Current** **Canadian Association of Physical Medicine and Rehabilitation (CAPMR)**



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

2000 – 2012 American Academy of Physical Medicine and Rehabilitation (AAPMR)

1995 – 1998 Sexual Assault Services Medical Staff

Vancouver Hospital and Health Sciences Centre (VHSC)

PRESENTATIONS & POSTERS

Sept 2022 **Joint Conference – International Brain Conference /IPBIS**

"My Guide: Concussion–Teen Edition–A Self Management Website for Teens with Concussion

Presenting Author: Dr. Jacqueline Purtzki

Dec 2021

Howard Steel Assembly A Quality Improvement Initiative:

Assessing Patient Satisfaction in a Pediatric Spinal Cord Clinic (SCC) using a Modified PSQ-18 Survey
Vancouver, BC

July 2021

Concussion Service Delivery Models-what's the evidence?

2021 virtual World Congress on Brain Injury, IBIA, IPBIS, NABIS IPBIS Preconference Symposium
Vancouver, BC

May 2021

From "Bedside to Bench"- The neurology behind competency-simply explained

TLABC: More than Meets the Eye-Brain Injury Seminar; virtual conference
Vancouver, BC

Feb 2020

Practices in Brain Injury Medicine and Neurorehabilitation: Improving outcomes through Interdisciplinary Collaboration; Invited Presentation: Effects of Pediatric TBI on Personality and Cognition across the Age Spectrum: A Developmental Perspective

North American Brain Injury Association (NABIS): ABI 2020: Best
New Orleans, LA

Nov 2017

Essentials of Diagnosis and Treatment of Concussion for Primary Care physicians

63rd Annual St. Paul's Hospital CME Conference for Primary Care Physicians
Vancouver, BC

Sept 2017

2nd International Conference on Paediatric Acquired Brain

Injury – Poster presentation
Rome, Italy

May 2017

Impact of TBI on Developmental Issues, and Visa Versa

Trial Lawyers Association of BC – invited lecture presentation
Vancouver, BC

Oct 2016

Nanaimo Brain Injury Society. Pediatric Concussion Update-invited presentation

Nanaimo, BC

Oct 2016

5th International Consensus Conference on Concussion in Sports-invited poster presentation

Post-concussion migraine treatment with botulinum toxin A
Berlin, Germany



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

Oct 2015	American Academy of Cerebral Palsy & Developmental Medicine (AACPDM) 69th Annual Conference American Academy of Cerebral Palsy & Developmental Medicine (AACPDM) Transitioning to Adulthood and Adult Care-invited lecture presentation Austin, TX
June 2015	Pediatric & Adolescent Mild Traumatic Concussion: What's New? -invited lecture presentation Sunny Hill Health Centre for Children, Vancouver
May 2015	Canadian Association of Physical Medicine & Rehabilitation 63rd Annual Conf. Transitions in Adolescent Rehabilitation-invited lecture presentation. 5th Division of Developmental Pediatrics Continuing Medical Education Rounds Vancouver
Nov 2015	Concussions: A look at how the injury affects a teenage brain Vancouver School Board Pro-D day
June 2015	Pediatric and Adolescent Mild Traumatic Concussion: What's New? Division of Developmental Pediatrics Continuing Medical Education Rounds Sunny Hill Health Centre for Children, Vancouver, BC
Dec 2014	Predicting the Future in Personal Injury Claims Trial Lawyers Association of BC – invited lecture presentation Vancouver, BC
April 2014	Recovery from Pediatric Traumatic Brain Injury Trial Lawyers Association of BC – invited lecture presentation Vancouver, BC
Nov 2013	Youth and Young Adults with Chronic Health Conditions in Transitions Vancouver, BC
April 2013	Please Give Me the Old Johnny Back Physical Medicine and Rehabilitation – Province-wide rounds Vancouver, BC
April 2013	This Is Not My Kid Anymore! Trial Lawyers Association of BC – invited lecture presentation Vancouver, BC
Nov 2012	Non-accidental Brain Injury: a Possible Cause of Developmental Delay in Children Developmental Disabilities Conference – poster presentation Vancouver, BC
June 2012	Advances in Pediatrics: Abusive Head and Spinal Cord Trauma Continuing Education Rounds BC Children's Hospital (BCCH) Vancouver, BC



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

Sept 2011	Spinal Cord Anatomy, Autonomic Dysreflexia after Spinal Cord Injury Sunny Hill Health Centre for Children Vancouver, BC
2010	Use of Carbidopa/Levodopa to improve arousal in an eight months old infant with low level of consciousness after severe brain injury Poster
Sept 2010	Developmental Disabilities Conference Vancouver
Sept 2010	Rehabilitation after Traumatic Brain Injury Developmental Disabilities Conference – Presentation and Workshop Vancouver, BC
June 2010	D and B Johnson Brain Injury Conference Invited presentation for the Comox Valley Brain Injury Association Topic: Pediatric brain injury rehabilitation Courtenay, BC
Nov 2009	Pediatric Traumatic Brain Injury- A Developing Disability Developmental Disabilities Lecture Series, Department of Psychiatry, BCCH
May 2009	Advances in Pediatrics BC Children's Hospital (BCCH), Vancouver, BC
Nov 2008	Transition Programs for Patients with Pediatric Disabilities GF Strong Quality Improvement Rounds Vancouver, BC
Oct 2007	Intrathecal Baclofen Program: City-wide Rounds Physical Medicine and Rehabilitation – annual lecture presentation Vancouver, BC
2006	Advances in Pediatrics BC Children's Hospital (BCCH) Vancouver, BC
2006	Functional Outcome and Recovery after Heroin-inhalation induced Leukoencephalopathy Poster presentation, GF Strong Research Day Vancouver, BC
2002 – 2004	City-wide Rounds Physical Medicine and Rehabilitation – annual lecture presentation Vancouver, BC



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

TEACHING / SUPERVISORY WORK

- 2018 – Current** **Supervision of Coop Students Projects with OPSEI-BCCH**
2021/2022 **Course supervisor I. A. directed studies course – HTHSci 403D**
McMaster Health Sciences
- 2017 – 2019** **UBC Master's in Experimental Sciences**
Member of Academic Supervisory Committee
- 2006 – Current** **Instructor – Residents/Fellows at GF Strong/Sunny Hill Health Centre/BCCH**
Pediatric and Adolescent rehabilitation, spasticity management, Cerebral Palsy, brain injury, concussion, pediatric spinal cord injury
- 2006 – Current** **Residency Training Committee**
University of British Columbia
Division of Physical Medicine and Rehabilitation
- 1997 – 2000** **Clinical Instructor for the Department of Family Practice**
Clinical teaching of obstetrics and gynecology for medical students
- 1994 – 1999** **Clinical Instruction**
University of BC Family Practice, 3rd year medical students

PUBLICATIONS

Service delivery models for the management of pediatric and adolescent concussion: a systematic review

J. Purtzki, Haley M Chizuk, +6 authors B. Willer
Archives of Rehabilitation Research and Clinical, 1 July 2022

Somatization in Adolescents With Persistent Symptoms After Concussion: A Retrospective Chart Review.

K. Green, J. Purtzki, A. Chapman, T. Oberlander, N. Silverberg, A. Dhariwal
The Journal of neuropsychiatry and clinical, 13 April 2022

Exploring sleep problems in patients seen at an adolescent concussion clinic: a pilot study

G. Tomasky, J. Purtzki, K. Wong, M. Chan, S. McWilliams, O. Ipsiroglu
1 December 2019

Safety of Active Rehabilitation for Persistent Symptoms After Pediatric Sport-Related Concussion: A Randomized Controlled Trial.

Catherine Chan, G. Iverson, J. Purtzki, Kathy Wong, Vivian Kwan, I. Gagnon, N. Silverberg,
Archives of physical medicine and rehabilitation, 5 October 2017

Feasibility of exercise for adolescents with persisting symptoms following a sport-related concussion: a randomized controlled trial

Catherine Chan, N. Silverberg, J. Purtzki, Kathy Wong, G. Iverson, I. Gagnon
British Journal of Sports Medicine, 24 May 2017

Botulinum toxin a for adolescents with persisting post-concussion headaches: a case series

J. Purtzki, Catherine Chan
British Journal of Sports Medicine, 24 May 2017



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

Canadian stroke best practice recommendations: Stroke rehabilitation practice guidelines, update 2015

D. Hebert, M. Lindsay, A. McIntyre, A. Kirton, P. Rumney, S. Bagg, M. Bayley, D. Dowlathshahi, S. Dukelow, Maridee Garnhum, Ev Glasser, Mary-Lou Halabi, Ester Kang, M. MacKay-Lyons, R. Martino, A. Rochette, Sarah J Rowe, N. Salbach, Brenda Semenko, Bridget Stack, L. Swinton, V. Weber, Matthew Mayer, Sue Verrilli, G. deVeber, J. Andersen, K. Barlow, Caitlin Cassidy, M. Dilenge, D. Fehlings, Ryan Hung, J. Iruthayarajah, Laura Lenz, A. Majnemer, J. Purtzki, M. Rafay, L. Sonnenberg, Ashleigh Townley, S. Janzen, N. Foley, R. Teasell,

International journal of stroke, 14 April 2016

Impact of Early Follow-Up Intervention on Parent-Reported Postconcussion Pediatric Symptoms: A Feasibility Study

Patricia Mortenson, A. Singhal, A. Hengel, J. Purtzki

The Journal of head trauma rehabilitation, 28 March 2016

Deep brain stimulation and dantrolene for secondary dystonia in x-linked adrenoleukodystrophy.

C. V. van Karnebeek, G. Horvath, Tyler Murphy, J. Purtzki, K. Bowden, S. Sirrs, C. Honey, S. Stockler

JIMD reports, 2015

Poster 35 Exploring Interdisciplinary Rehabilitation Service Delivery for Adolescents Following Concussion

J. Purtzki, Kathy Wong

1 October 2012

CONTINUING MEDICAL EDUCATION

	ASSOCIATION	LOCATION
2022 Sept. 21-24	2022 Joint Conference on Brain Injury	New York
2021 Oct. 28-30	2021 Canadian Sleep Conference General Scientific Program	Toronto, ON
2021 July 28-30	2021 virtual World Congress on Brain Injury, IBIA, IPBIS, NABIS, IBIS Preconference Symposium presentation: Concussion Service Delivery Models-what's the evidence?	
2021 May 14	ASIA webinar series: Neurogenic Obesity and Cardiometabolic Health after Spinal Cord injury	
2021 Mar. 11	NABIS webinar series: Sensory Stimulation for children and Youth with Disorders of consciousness: Recommendations for developing evidence-based interventions	
2021 Jan. 14	NABIS webinar series: Childhood Stroke: medical aspects, consequences and implications for interventions	
2020 Nov. 21	CANOSC, Cryoneurotomy for spasticity is a Novel Safe Adjuvant Treatment - Webinar	Vancouver, BC



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
 CLINICAL ASSISTANT PROFESSOR, UBC

2020 Sept. 10	NABIS: Traumatic Brain injury in Preschool Children	Webinar
2020 July 22	BC Provincial Webinar – Whiplash, concussion and Headaches: How to navigate the maze.	Vancouver, BC
2019 Jan 25, Feb. 1, Sept. 20	UBC Department of Pediatrics CME grand rounds	Vancouver, BC
2019 Nov. 13	Doctors of BC – Quality Improvements for Physician /Workshop	Vancouver, BC
2019 Oct. 16	UBC Division of PM&R Continuing Quality-Improvement Rounds Presentation: Is it time to consider alternative decision-making structures?	Vancouver, BC
2019 Oct. 4-5	BC Pediatric Society Conference Children’s Health Today	Vancouver, BC
2019 Sept. 20-25	World Sleep 2019, the 15th World Sleep Congress	Vancouver, BC
2019 June 28-29	Spina Bifida Association/Lurie Children’s Hospital 1st Annual Clinical Care Conference	Chicago, IL
2019 May 24-25	VPSA-PLI, Leadership for Medical Women Workshop	Vancouver, BC
2019 Apr. 4-5	CANOSC (Canadian Advances in Neuro-Orthopedics for Spasticity Congress	Vancouver, BC
2019 Mar. 13-16	IBIA (International Brain Injury Association) the 13th World Congress on Brain Injury	Toronto, ON
2019 Feb. 13	ICORD, 5th International Autonomic Symposium Women’s Health after Spinal Cord Injury – Blusson Spinal Cord Centre	Vancouver, BC
2017 Sept. 12-17	71st AACPDM Meeting	Montreal, Quebec
2017 September	18th Congress of the International Headache Society	Vancouver, BC
2017 March 16-19	3rd world Congress on Spina Bifida Research and Care	San Diego, CA
2016 July	American Academy of Neurology (AAN) Sports Concussion Conference	Chicago, IL
2016 May	GF Strong Rehab Research Day 7th Annual	Vancouver, BC
2016 April	Canadian Interventional Pain Course UBC Continuing Professional Development	Vancouver, BC
2015 October	Canadian ADHD Resource Alliance (CADDRA) 11th Annual ADHD Conference	Vancouver, BC



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

2015 October	American Academy of Cerebral Palsy and Developmental Medicine (AAPDM) 69th Annual Conference	Austin, TX
2015 May	Canadian Association of Physical Medicine and Rehabilitation (CAPMR) 63rd Annual Conference	Vancouver, BC
2015 March	Canadian Interventional Pain Course UBC Continuing Professional Development	Vancouver, BC
2015 January	2015 Brain Injury Summit, A Meeting of the Minds	Vail, CO
2014 December	Trial Lawyers Association of BC (TLABC) Conference, "Predicting the Future in Personal Injury Claims"	Vancouver, BC
2014 September	American Academy of Cerebral Palsy and Developmental Medicine (AAPDM) 68th Annual Conference	San Diego, CA
2014 March	International Brain Injury Association (IBIA) 10th World Congress	San Francisco, CA
2014 February	Ken Dryden Sport Concussion Symposium	Vancouver, BC
2013 October	American Academy of Cerebral Palsy and Developmental Medicine (AAPDM) 67th Annual Conference	Milwaukee, WI
2013 July	SickKids Centre for Brain & Behavior: Pediatric Traumatic Brain Injury 3rd Biennial Conference	
2012 July	Traumatic Brain Injury (TBI) Conference	
2012 July	Training in Use of Botulinum Toxin A for Chronic Migraine Headaches	
2011 October	American Academy of Cerebral Palsy and Developmental Medicine (AAPDM) 66th Annual Conference	Las Vegas, NV
2011 September	UBC Brain Research Centre, Research Day on Traumatic Brain Injury	Vancouver, BC
2010 July	SickKids Centre for Brain & Behavior: Pediatric Traumatic Brain Injury 2nd Biennial Conference	Toronto, ON
2010 March	International Brain Injury Association (IBIA) 8th World Congress	Washington, DC
2009 July	SickKids Centre for Brain and Behaviour – Brain Injury In Children 1st Annual International Symposium	Toronto, ON
2009 May	Vocational Outcomes in Traumatic Brain Injury 3rd International Conference	Vancouver, BC



DR. JACQUELINE PURTZKI

SPECIALIST IN ADULT & PAEDIATRIC PHYSICAL MEDICINE & REHABILITATION
CLINICAL ASSISTANT PROFESSOR, UBC

2009 May	Canadian Association of Physical Medicine and Rehabilitation (CAPMR) 57th Annual Conference	
2009 March	Pain and Suffering Symposium 28th Annual, Management of Patient with Complex Chronic Pain	Vancouver, BC
2008 October	National Center on Shaken Baby Syndrome 7th North American Conference	Vancouver, BC
2008 July	Brain Development and Learning: Making Sense of the Science – Interdisciplinary Conference	Vancouver, BC
2008 June	Canadian Neurological Sciences Federation (CNSF) 43rd Congress	Victoria, BC
2007 September	American Academy of Physical Medicine and Rehabilitation (AAPMR) Annual Assembly	Boston, MA
2006 November	Advanced Cardiovascular Life Support (ACLS) and Advanced Trauma Life Support (ATLS) Certification	
2006 June	Canadian Association of Physical Medicine and Rehabilitation (CAPMR) 54th Annual Conference	Vancouver, BC
2006 May	Spina Bifida Symposium	Chicago, IL
2005 September	American Academy of Cerebral Palsy and Developmental Medicine (AACPDM) 59th Annual	Orlando, FL