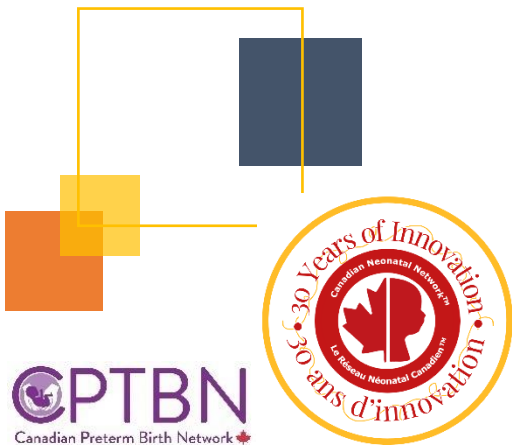
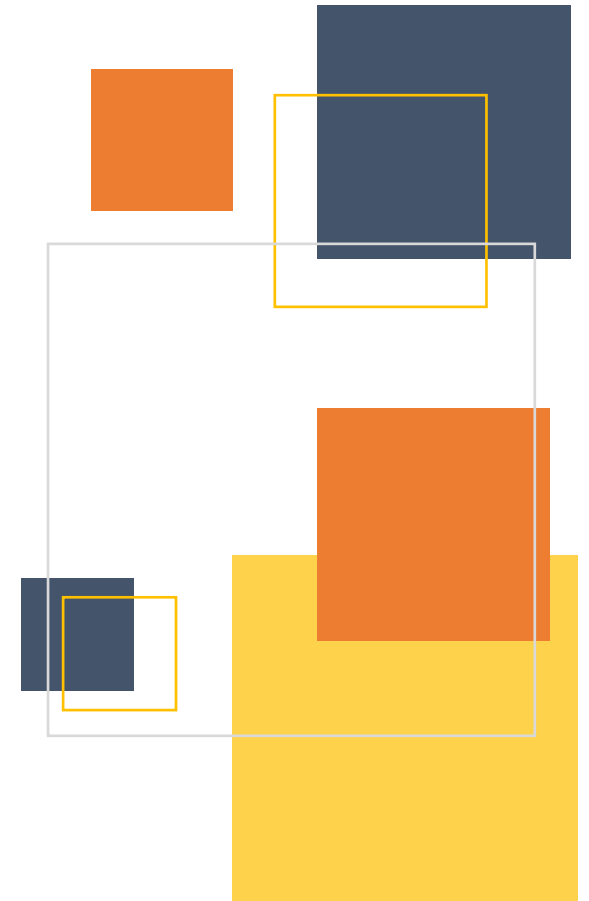


2025 CNN-CPTN ANNUAL MEETING



Meeting Dates:
February 10 – 11, 2025 (Mon – Tue)

Meeting Location:
Salon Bonaventure, Montreal, QC

Celebrating



30 Years of Collaboration

Acknowledging Our Partners in Progress

Celebrating Our Collective Efforts

The CNN Data Abstractors

Your dedication and meticulous efforts are the backbone of our network's success. Every data point you gather and every detail you document brings us closer to understanding, innovation, and meaningful change in patient care. We deeply appreciate your invaluable contributions, which continue to shape and strengthen the foundation of our shared mission. Thank you for being an integral part of our journey toward excellence.

The CNN Governing Board, CNN Executive Committee, and CNN Annual Report Review Committee

Thank you for your direction and guidance on the network's initiatives, which are crucial to shaping our mission and priorities. We greatly value your insight on our research efforts and your commitment to upholding the integrity of our network statistics. Your expertise and unwavering dedication are essential to advancing neonatal care and promoting excellence across the network.

The CNN Site Investigators

Your exceptional leadership and dedication as representatives, guiding your sites, are crucial to driving our collective mission forward. Thank you for your vital role in improving quality, advancing neonatal care, and driving progress across our network.

The CNN Coordinating Centre

To the team of coordinators and statisticians who form the heart of our network operations. Your expertise in data management and your seamless coordination ensure the success and integrity of our mission. Thank you for your dedication and tireless efforts in making our work possible.

Expressions of Gratitude For

The Parents

Thank you for your trust, resilience, and unwavering commitment to your children's health. Your partnership with our network is essential in shaping the future of neonatal care. We are honored to support you and your family on this journey toward better health outcomes.

The Healthcare Professionals

Thank you for your compassionate care and exceptional expertise. Your dedication to providing the highest quality care for neonates is at the core of everything we do. Your partnership and commitment to advancing neonatal health inspire meaningful progress in every aspect of our work.

Special Thanks To

The CNN Early Investigator Award Selection Committee

Thank you for dedicating your valuable time to carefully reviewing and scoring the applications submitted for the award. Your thoughtful assessments and commitment to excellence make a meaningful impact on promoting opportunities for new researchers in neonatal care.

Dr. Amish Jain	Dr. Amuchou Soraisham
Dr. Christy Pylypjuk	Dr. Deepak Louis
Dr. Faiza Khurshid	Dr. Joseph Ting
Dr. Karen Thomas	



DAY ONE, February 10, 2025, Monday



Annual General Meeting

1400 – 1405	Message from Chair	Bruno Piedboeuf
1405 – 1410	Governance	Marc Beltempo
1410 – 1415	Core Activities Update	Marc Beltempo
1415 – 1430	Shaping the Network: Current Insights and Future Directions	Marc Beltempo
1430 – 1515	Annual Report & Trend Analyses	Amit Mukerji
1515 – 1520	CNFUN Update	Thuy Mai Luu
1520 – 1525	EPIQ Update	Joseph Ting



1525 – 1535 Break

Project Updates

Orange font = virtual presentation

1535 – 1542	Single Dose Antenatal Corticosteroids Non-Inferiority Randomized Control Trial For Pregnancies At Risk Of Preterm Birth (SNACS Trial)	Sarah McDonald
1542 – 1552	Relative Effectiveness And Safety Of Pharmacotherapeutic Agents For PDA In Preterm Infants: A National Comparative Effectiveness Research Project (CANRxPDA)	Souvik Mitra
1552 – 1557	Using Antibiotics Wisely - Development Of National Neonatal Intensive Care Unit-Specific Antimicrobial Stewardship Program (ASP)	Joseph Ting
1557 - 1602	VAP Update	Joseph Ting
1602 – 1609	Withholding Enteral Feeds Around Packed Red-Cell Transfusion To Prevent Necrotizing Enterocolitis In Preterm Neonates (WHEAT International Trial)	Balpreet Singh
1609 – 1616	Dopamine Vs Nor-Epinephrine For Hypotension In Very Preterm Infants With Late-Onset Sepsis: A National Comparative Effectiveness Research (CER) Project	Amish Jain
1616 – 1623	The MVP Trial	Michelle Baczynski
1623 – 1633	Redefining The Hemodynamic Significance And Treatment For Patent Ductus Arteriosus In Preterm Infants (RESET-PDA)	Dany Weisz
1633 – 1640	Does The Use Of Higher Versus Lower Oxygen Concentration Improve Neuro-Developmental Outcomes At 18-24 Months In Very Low Birth Weight Infants? (HiLo Trial)	Georg Schmölzer
1640 – 1650	Project Proposal : Early Prophylactic CPAP In Spontaneously Breathing Late Preterm Newborn Infants Born By Cesarean Delivery	Georg Schmölzer



1650 – 1710 PM Break

Database Meeting

1710 – 1740	CNN Database V.3.8 – Highlight Of Changes And Updates	Marc Beltempo
1740 – 1755	Project-Based Screens	Amit Mukerji

DAY TWO, February 11, 2025, Tuesday



0700 – 0755

Breakfast

Research Meeting: Abstract Presentations*Orange font = virtual presentation*

0755 – 0810	<i>2025 CNN Early Career Investigator Award Winner :</i> Association Of Caesarean Section Versus Vaginal Birth With Neonatal Outcomes In Extremely Preterm Singletons: A Retrospective Cohort Study	 Yanchen Wang
0810– 0815	Incidence And Outcomes Of Late-Onset Neonatal Septic Shock: A Nationwide Population-Based Observational Study	Ashraf Kharrat
0815 – 0820	PRophylactic Indomethacin in MicropreemiEs (PRIME) – A Retrospective Cohort Study	Una Spasovski
0820 – 0825	Association Of Minimally Invasive Surfactant Therapy (MIST) On Respiratory Outcomes In Preterm Neonates In The Canadian Neonatal Network	Brooke Read
0825 – 0830	Costs Of Major Neonatal Morbidities Among Neonates Born <29 Weeks In Canada	Telford Yeung
0830 – 0835	Neurodevelopmental Outcomes Of Small For Gestational Age Preterm Infants Who Received Deferred Cord Clamping At Birth	Beth Ellen Brown
0835 – 0840	Trend And Causes Of Neonatal Mortality In Canadian NICUs Between 2010-2022	Harkirat Singh Bhullar
0840 – 0845	Neurodevelopmental Outcomes Of Preterm Infants Born At <29 Weeks’ Gestational Age With Grade 4 Intraventricular Hemorrhage At 18-24 Months Of Age: A Multi-Center Canadian Cohort Study	Ashanti Bala Krishnan
0845 – 0850	Effect Of Antenatal And Postnatal Steroids In The Development Of Retinopathy Of Prematurity	Farnaz Javadian
0850 – 0855	School Readiness In Very Preterm Infants In Ontario: A Pilot Database Study	Kamini Raghuram
0855 – 0900	A Retrospective Study Comparing Outcomes Using A Flow-Inflating Bag And T-Piece Resuscitator	Melanie Shaker
0900 – 0905	Predictors Of Gastrostomy/Jejunostomy Tubes And Neurodevelopmental Outcomes In Infants Born At < 29 Weeks’ Gestation In Canada	Rebecca Benn
0905 – 0910	Assessing The Effects Of Introducing Prophylactic Hydrocortisone On Respiratory Outcomes In The Canadian Neonatal Network	Marisa de Souza
0910 – 0915	Trends Of Culture Proven Infection And Its Variation Rates Among NICUs In Canada	Qi Zhou
0915 – 0920	Impact Of Early Neuroprotection ‘Bundles’ On Intraventricular Hemorrhage In Canadian NICUs	Poorva Deshpande
0920 – 0925	Current Neonatal Transfusion Practices Across Canada	Mathilde Lamothe
0925 – 0930	Differential Exposure And Timing Of A Single Course Antenatal Steroids And Neurodevelopmental Outcomes Of Children Born Preterm: A National Cohort Study	Aseel Sa’deh
0930 – 0935	PDA Management Strategies In Last Years: A Comparison Of The Canadian And South Korean Experience	James Park
0935 – 0940	Estimating The Probability Of Neonatal Early-Onset Sepsis Among Infants Between 30+0 And 34+6 Weeks And Risk Stratification Based On Perinatal Factors And Early Neonatal Course	Juliana Quintero Salazar
0940 – 0945	Trends In Antenatal Risk Of Very Preterm Infants And Their Association With Outcomes In Canada 2010-2023: A Population-Based Cohort Study	Elias Jabbour
0945 – 0950	Predictive Role Of Umbilical Cord Blood Gas Values In Premature Infants With Intrauterine Growth Restriction. A National Cohort Study.	Sriya Roychaudhuri
0950 – 0955	Risk Of Late-Onset Sepsis Associated With Short Initial Empirical Antibiotic Treatment In Infants At Low Risk For Early-Onset Sepsis	Joseph Ting

0955 – 1010	Probiotic Receipt And Neurodevelopmental Outcomes In A National Cohort Of Infants <29 Weeks' Gestation	Prakesh Shah
	Maternal Exposure To Environmental Greenness, Air Pollution And Temperature And Neonatal Outcomes Of Preterms	Prakesh Shah
	iNeo Survey Results	Prakesh Shah
1010 – 1015	Delayed Cord Clamping In Monochorionic-Diamniotic Twin Pregnancies: A Retrospective Cohort Study	Andréanne Villeneuve



1015 – 1040

AM Break



Scan the QR code to access the proposals

Research Meeting: Research Proposals

1040 – 1050	Optimizing Adherence To Transfusion Thresholds In Preterm Infants: A Study Of Decision-Making Processes In Red Blood Cell And Platelet Transfusion Practices In Neonatology	Andréanne Villeneuve
1050 – 1100	Early Exclusive Enteral Feeding Versus Intravenous Fluids With Gradual Feeding For Preterm Infants Born At 30-32 Weeks Gestation: A Stepped Wedge Cluster Randomized Trial	Belal Alshaikh
1100 – 1110	Multi-Strain Probiotics To Prevent Necrotizing Enterocolitis In Very Preterm Infants: A Stepped Wedge Cluster Randomized Trial	Belal Alshaikh
1110 – 1120	Defining Important Process And Outcome Measures For Moderate And Late Preterm Infants (MLPI) From The Perspectives Of Parents, Healthcare Practitioners, Healthcare Administrators And Institutions	Ayman Abou Mehrem
1120 – 1130	Comparison Between Primary Modes Of Ventilation In Preterm Infants Born At < 26 Weeks' Gestation In Canadian Tertiary NICUs: A Retrospective Cohort Study	Ayman Abou Mehrem
1130 – 1140	PROMETEO (Preterm Rupture Of MEmbranes-opTimal rEgimen for antibiOtic therapy): A Pilot RCT	Isabelle Boucoiran
1140 – 1150	Early Targeted Treatment Versus Expectant Management Of Patent Ductus Arteriosus In Extremely Preterm Infants: A National Comparative Effectiveness Research (CER) Project	Souvik Mitra
1150 – 1200	Digital Twins To Mimics The Control Arm Of A RCT: A "Proof-Of-Principle" Feasibility And Appropriateness Study	Prakesh Shah
1200 – 1210	Closing Remarks	



Thank you for attending **the 2025 CNN-CPTBN Annual Meeting. See you next year.**