



CANADIAN
ASSOCIATION OF
CRITICAL
CARE
NURSES



ASSOCIATION
CANADIENNE DES
INFIRMIERES ET DES
INFIRMIERS EN
SOINS
CRITIQUES

Critical Connections Bulletin



June 2024

UPCOMING EVENTS

- June 20 **Journal Club – rescheduled to November 7**
- June 24 **Webinar: Paula Price Memorial Educational Series - [Critical Care Conundrums Session 2 - Children are not little adults](#)**
- July 1 **CACCN Office Closed**
- July 12 **CACCN Office Closed**
- July 15-19 **CACCN Office Closed**
- July 22-26 **CACCN Office Closed**



CACCN

The Canadian Journal of Critical Care Nursing

Volume 35, Issue 1 - Spring/Summer 2024

<https://cjccn.ca/>

Now Available! This issue includes

- Canadian Critical Care Nursing Conference Presentations
- Critical care champion spotlight: The “aide” in critical care units
- The preceptor-learner relationship: The heart of precepting in critical care
- Coping strategies used by registered nurses in acute and critical care settings: A scoping review protocol
- Medication Safety Practice Corner: One dose, one patient at a time: Reducing the need for pre-pouring
- Practice Pearls: Assessment of facial weakness

The Canadian Journal of
Critical Care Nursing

Welcome to the incoming
Editorial Management Team

Chief Editor

Kara Sealock

Co-Editors

Michelle House-Kokan

Julia St Louis

Ramesh Venkatesa Perumal



CACCN



ASISC



cjccn.ca

CACCN WEBINAR

June 24 @ 1200 hrs ET

Session 2

Paula Price Memorial Educational Series 2024



Presenter:
Karen Dryden-Palmer, CNS
Hospital for Sick Children & CACCN Past President

Register by June 20, 2024 @ 1600 hrs ET
CACCN Members Only Event

Register now:
<https://caccn.ca/upcoming-events/>



**Little Patients,
Big Needs:
Nursing Care
of
Critically Ill
Children**

RE imagine
define
inspire

Canadian Critical Care Nursing Conference 2024

September 23 to 25, 2024 Delta Regina, Regina, SK

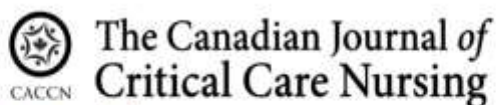
REGISTRATION IS NOW OPEN!



CACCN has been actively providing critical care education for 40 years! This year, we will come together at the **Canadian Critical Care Nursing Conference** to **RE**imagine, **RE**define, and **RE**inspire!

The conference allows you to share and learn the latest on a multitude of topics, and to hone your skills both clinical and professional through Fast & Focused, Concurrent, Plenary, Oral Poster, and Poster presentations. This national event provides an excellent opportunity to network with nurses, interprofessional colleagues and industry providers from across the country.

Come REimagine, REdefine, and REinspire



The Canadian Journal of
Critical Care Nursing

Thank You

Editorial Management Team
for the
Canadian Journal
of Critical Care Nursing
May 2022 to May 2024

Chief Editor
Asha Pereira

Co-Editors
Michelle House-Kokan
Catherine Liao
Ramesh Venkatesa Perumal

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SickKids®

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ACE

Program

Early bird
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September 6, 2024 - May 2, 2025 <https://cvent.me/dknaYG>

INVEST IN

IMPROVE HEALTH OUTCOMES
YOUR CAREER
CONTINUING EDUCATION

The Advanced Cardiology Education (ACE) Program equips healthcare professionals with cutting-edge technical, cognitive, collaborative, and empathetic skills essential for providing optimal care to children with heart disease.

Distinguished from conventional paediatric cardiology continuing medical education initiatives, this accredited program features a comprehensive 33-week curriculum with an opportunity to earn 200 learning credits and an Advanced Accredited Certificate of Completion.

Livestreamed webinars take place every Friday from 9 AM to 4:30 PM Eastern Time and are conveniently recorded for on-demand review.



**Public Health
Agency of Canada**

Disease Updates

- [Canada Communicable Disease Report \(CCDR\): Volume 50-5, May 2024](#)

Environmental Health

- [Biomonitoring Content Summary for the Canadian Health Measures Survey](#)
 - [Canadian biomonitoring dashboard](#)
- [Cyanobacteria in recreational freshwaters: Understanding exposures and health effects](#)
- [Environmental health research scan: Volume 8 \(5\) May 2024](#)

Health Promotion and Consumer Safety

- [Health Product InfoWatch: May 2024](#)
- [Healthy Canadians podcast: Deep breath, deep dive: Air quality and your health](#)
- [Scientists and students unite on the hunt for invasive mosquitoes](#)
- [Supplemented foods: Overview](#)
 - [Supplemented foods: Share information about supplemented foods](#)

Mental Health

- [Government of Canada announces National Suicide Prevention Action Plan](#)
 - [The National Suicide Prevention Action Plan \(2024 to 2027\)](#)
 - [Suicide Prevention Framework](#)
- [Self-rated mental health across occupational groups](#)

Research/Funding Opportunities

- [Celebrating excellence in Canadian research: Announcing recipients of the Vanier Canada Graduate Scholarships and the Banting Postdoctoral Fellowships](#)



**Agence de la santé
publique du Canada**

Mises à jour sur les maladies

- [Relevé des maladies transmissibles au Canada \(RMTC\) : Volume 50-5, mai 2024](#)

Santé environnementale

- [Résumé du contenu de la biosurveillance de l'Enquête canadienne sur les mesures de la santé](#)
 - [Tableau de bord sur la biosurveillance canadienne](#)
- [Les cyanobactéries dans les eaux douces utilisées à des fins récréatives : exposition et effets sur la santé](#)
- [Environmental health research scan: Volume 8 \(5\) May 2024 \(en anglais seulement\)](#)

Promotion de la santé et sécurité des consommateurs

- [InfoVigilance sur les produits de santé: mai 2024](#)
- [Balado Canadiens en santé : Bien respirer : La qualité de l'air et l'impact sur notre santé](#)
- [Scientifiques et étudiants s'unissent dans la chasse aux moustiques envahissants](#)
- [Aliments supplémentés : Aperçu](#)
 - [Aliments supplémentés : Partager des informations à propos des aliments supplémentés](#)

Santé mentale

- [Le gouvernement du Canada annonce le Plan d'action national pour la prévention du suicide](#)
 - [Plan d'action national pour la prévention du suicide \(2024 à 2027\)](#)
 - [Cadre fédéral de prévention du suicide](#)
- [Santé mentale autoévaluée parmi les groupes professionnels](#)

La recherche / Opportunités de financement

- [Célébration de l'excellence dans la recherche canadienne : annonce des lauréats des bourses d'études supérieures du Canada Vanier et des bourses postdoctorales Banting](#)

PANDEMIC INSTRUMENT
PARTNER *and* STAKEHOLDER
ENGAGEMENT

World Health Assembly (WHA) recap

<https://www.who.int/news/item/01-06-2024-world-health-assembly-agreement-reached-on-wide-ranging--decisive-package-of-amendments-to-improve-the-international-health-regulations--and-sets-date-for-finalizing-negotiations-on-a-proposed-pandemic-agreement>

*Amended International
Health Regulations (IHR) (2005)*

On Saturday, June 1, following 42 days of difficult technical negotiations over 17 months, Member States agreed to historic amendments to the IHR (2005). The negotiations pushed through until full consensus on the text was reached mid-afternoon. It was also a very notable moment for all when the WHA formally adopted the IHR resolution and agreed text. The transformational amendments to the amended IHR (2005) integrate equity and solidarity as core principles. Other notable amendments include the creation of a new Coordinating Financial Mechanism that will assist States Parties in identifying and mobilizing financing for IHR implementation and core capacity building, as well as an IHR Implementation Committee to promote learning and provide technical implementation advice to States Parties. Complementing the latter will be a new National IHR Authority responsible for the coordination of domestic IHR implementation within that State Party. With the adoption of the amendments by the Health Assembly, Canada will now begin the process to consider the amendments according to our domestic processes. Canada will continue to actively engage in whatever comes next and will work to ensure Canadian values and objectives are reflected. The Pandemic Agreement Team will continue to provide updates to Parliamentarians, partners and stakeholders as appropriate. Member States will meet once again in the upcoming months to discuss modalities and the way forward regarding the continuation of the INB negotiation process.

ENGAGEMENT

des PARTENAIRES et des INTERVENANTS de
l'**INSTRUMENT DE LUTTE CONTRE LES PANDEMIES**

**Assemblée mondiale de la santé (AMS) –
Récapitulatif**

<https://www.who.int/fr/news/item/01-06-2024-world-health-assembly-agreement-reached-on-wide-ranging--decisive-package-of-amendments-to-improve-the-international-health-regulations--and-sets-date-for-finalizing-negotiations-on-a-proposed-pandemic-agreement>

*Règlement sanitaire international (RSI, 2005)
modifié*

Le samedi 1er juin, après 42 jours de négociations techniques difficiles étalées sur 17 mois, les États membres se sont mis d'accord sur des modifications historiques au RSI (2005). Les négociations se sont poursuivies jusqu'à ce qu'un consensus complet concernant le texte soit atteint en milieu d'après-midi. L'adoption formelle par l'Assemblée mondiale de la Santé de la résolution sur le RSI et du texte adopté a également été un moment très important pour tout le monde. Les modifications transformationnelles apportées au RSI (2005) modifié intègrent l'équité et la solidarité en tant que principes fondamentaux. Parmi les autres modifications notables, citons la création d'un nouveau mécanisme financier de coordination qui aidera les États parties à repérer et à mobiliser des fonds pour la mise en oeuvre du RSI et le renforcement des capacités de base, ainsi qu'un comité de mise en oeuvre du RSI chargé de promouvoir l'apprentissage et de fournir aux États parties des conseils techniques en matière de mise en oeuvre. Cela sera complété par une nouvelle autorité nationale chargée de coordonner la mise en oeuvre du RSI au sein de l'État partie. Avec l'adoption des modifications par l'Assemblée mondiale de la Santé (AMS), le Canada va maintenant entamer le processus d'examen des modifications conformément à ses procédures nationales. Le Canada continuera à s'engager activement dans la suite des événements et veillera à ce que les valeurs et les objectifs canadiens soient pris en compte. L'équipe responsable de l'Accord sur les pandémies continuera à fournir des renseignements à jour aux parlementaires, aux partenaires et aux intervenants, le cas échéant. Les États membres se réuniront de nouveau dans les mois à venir pour discuter des modalités et de la marche à suivre concernant la poursuite du processus de négociation de l'OIN.

PUBLICATIONS OF INTEREST

Coping Strategies Used by Registered Nurses in Acute and Critical Care Settings:

A scoping review protocol

Canadian Journal of Critical Care Nursing

<https://ciccn.ca/wp-content/uploads/2024/06/CJCCN-2024-Spring-final.pdf>

Unfinished nursing care in intensive care units and the mediating role of the association between nurse working environment, and quality of care and nurses' wellbeing

Intensive and Critical Care Nursing

<https://doi.org/10.1016/j.iccn.2023.103596>

Nurses' perceptions of point of care testing in critical care: A cross-sectional survey

BACCN Nursing in Critical Care

<https://doi.org/10.1111/nicc.12869>

End-of-life care in neonatal intensive care units in Iberoamerica: A look from the nursing perspective

Anales de Pediatría (English Edition)

<https://doi.org/10.1016/j.anpede.2024.01.001>

Correlation of the Critical Care Pain Observation Tool and Numeric Rating Scale in Intensive Care Unit Patients

Journal of Intensive Care Medicine

<https://doi.org/10.1177/08850666231187336>

A respiratory critical care nurse training program for settings without a registered respiratory therapist: A protocol for a multimethod study

Intensive and Critical Care Nursing

<https://doi.org/10.1016/j.iccn.2024.103662>

Pressure injury prevalence in critical care settings: An observational pre-post intervention study

Nursing Open

<https://doi.org/10.1002/nop2.2110>

Nutrition and pressure injury prevention in the intensive care unit: Weighing the evidence

Intensive and Critical Care Nursing

<https://doi.org/10.1016/j.iccn.2023.103579>

Predictors of time to full enteral feeding in low-birth-weight neonates admitted to neonatal intensive care unit: a prospective follow up study

BMC Pediatrics

<https://link.springer.com/article/10.1186/s12887-024-04545-0>

Transforming nursing assessment in acute hospitals: A cluster randomised controlled trial of an evidence-based nursing core assessment (the ENCORE trial)

International Journal of Nursing Studies

<https://doi.org/10.1016/j.ijnurstu.2024.104690>

Family Member Experiences in Intensive Care Units Care: Insights From a Family Involvement Tool Implementation Trial

Qualitative Health Research

<https://doi.org/10.1177/10497323241226678>

The effect of audiobooks on sleep quality and vital signs in intensive care patients

Intensive and Critical Care Nursing

<https://doi.org/10.1016/j.iccn.2023.103552>

Models of intensive care unit follow-up care and feasibility of intervention delivery:

A systematic review

Australian Critical Care

<https://doi.org/10.1016/j.aucc.2023.04.005>

Mucosal membrane pressure injury in intensive care units: A scoping review

Intensive and Critical Care Nursing

<https://doi.org/10.1016/j.iccn.2023.103560>

Parent and staff perceptions of racism in a single-center neonatal intensive care unit

Pediatric RESEARCH

<https://www.nature.com/articles/s41390-023-02980-w>

Validation of a care model in neonatal intensive care units: A mixed method study

Journal of Neonatal Nursing

<https://doi.org/10.1016/j.jnn.2024.01.001>