



# Critical Connections

February 2024



## UPCOMING EVENTS

**February 12**

**To 19** CACCN Office Closed – will not have phone or email access.

**February 15** Deadline! [Call for Conference Volunteers](#) – Abstract reviewers & Conference LOC Members

**February 29** Deadline! [CCCNC2024 Call for Abstracts](#)

**March 7** Webinar: [Critical Care Conundrums! Paula Price Memorial Education Series: Session 1: OB Emergencies](#)

**March 21** Webinar: [Spacelabs Healthcare](#)

**March 31** Deadline! [Certification Bursary applications](#)

**April 4** Webinar: [CJCCN Journal Club](#)

**April 18** Webinar: [Targeted Temperature Management – BD Canada](#)

**May 9** Webinar: [Nurse's Week](#)

**May 23** Webinar: [Communities of Practice: Nurse Managers](#)

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



## WELCOME

### New & Renewing Members!



Public Health  
Agency of Canada

Agence de la santé  
publique du Canada

#### Seeking Input

- [Consultation: A vision for public health assessment for Canada's future](#)
- [Emergency Preparedness and Response Survey](#)
- [Food Safety Community of Practice Survey](#)
- [One Health Survey](#)

#### Health Promotion

- [Statement from Health Canada on FDA decision on Florida bulk drug importation plan](#)

#### Tools/Data

- [Federal Open Science Repository of Canada](#)
- [International environmental scan of public health surveillance functions](#)

#### Vaccines

- [Guidance on an additional dose of COVID-19 vaccines in the spring for individuals at high risk of severe illness due to COVID-19](#)
- [Summary of NACI statement of January 12, 2024: Guidance on an additional dose of COVID-19 vaccines in the spring of 2024 for individuals at high risk of severe illness due to COVID-19](#)

#### Health Equity

- [Five ways 'health scholars' are complicit in upholding health inequities, and how to stop](#)
- [Towards untying colonial knots in Canadian health systems: A net metaphor for settler-colonialism](#)

**DEADLINE FEBRUARY 15**

**CONFERENCE VOLUNTEER  
OPPORTUNITIES**



**ABSTRACT REVIEW COMMITTEE 2024:** CACCN members to assist with the **abstract review** (short term commitment). **For more information: [Volunteer with US!](#)**

**LOCAL OPERATIONS COMMITTEE 2024:** CACCN Members from **AB, BC, NWT, SK & YT** may apply for the committee. Commitment: March to October 2024. **For more information: [Volunteer with US!](#)**

**ABSTRACT SUBMISSIONS!**

**SUBMIT YOUR PROJECTS & RESEARCH!**

Abstracts for consideration at the Canadian Critical Care Nursing Conference 2024 should be of interest to critical care providers, high-acuity health care professionals and the multidisciplinary team.

Content may focus on various aspects of critical care including:

*Clinical Practice - optimizing/Recognizing Clinical Expertise*

*Innovative Practice Changes*

*Education Leadership Mentorship*

*Research and Quality Improvement*

*Sustainable Practices - Environmentally Friendly & Maximizing Resources (Human and Other)*

**Deadline: February 29!**

**Full instructions: [Abstracts2024](#)**

**RE** imagine  
define  
inspire

CALL FOR  
**ABSTRACTS**



**CANADIAN CRITICAL CARE  
NURSING CONFERENCE 2024**

Delta Regina, Regina, Saskatchewan  
SEPTEMBER 23 TO 28, 2024

Join us for the

**Canadian Critical Care  
Nursing Conference!**

CACCN has been actively providing critical care education for 40 years!

We come together each year at the Canadian Critical Care Nursing Conference (formerly Dynamics of Critical Care) to **REimagine**, **REdefine**, and **REinspire** ourselves, our careers, our colleagues and nursing in Canada.

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, Mastery, Plenary and Poster presentations. This national event also provides an excellent opportunity to network with nurses and interprofessional colleagues from across the country and abroad.

**Come rekindle friendships, start new friendships, share ideas and have fun!**

**Submit your abstract  
by February 29!**

<https://tinyurl.com/CCCNC2024>

**#CCCNC24**

**#CACCN**





**Spring Virtual Career Fair – Registered Nurses**  
**– March 12 @ 1200 hrs. ET (0900 hrs. PT)**  
***Interior Health Authority***

**Nurse Practitioner – Inpatient Orthopedic and**  
**Neurosurgical Spine**  
***Alberta Health Services***

**Registered Nurse – Cardiac Critical Care Unit**  
**(CCCU)**  
***Hospital for Sick Children***

**Seeking Pediatric Registered Nurses**  
***Hospital for Sick Children***



Public Health  
Agency of Canada

Agence de la santé  
publique du Canada

#### **Promotion de la santé**

[Déclaration de Santé Canada au sujet de l'approbation de la FDA du plan de la Floride sur l'importation de médicaments en vrac](#)

#### **Les Outils / Les Données**

[Le Dépôt fédéral de science ouverte du Canada](#)

#### **Vaccins**

[Directives sur l'administration d'une dose supplémentaire de vaccins contre la COVID-19 au printemps pour les personnes exposées à un risque élevé de maladie sévère en raison de la COVID-19](#)

[Résumé de la déclaration du CCNI du 12 janvier 2024 : Directives sur l'administration d'une dose supplémentaire de vaccins contre la COVID-19 au printemps 2024 pour les personnes exposées à un risque élevé de maladie sévère en raison de la COVID-19](#)

#### **Recherche de contributions**

[Enquête sur la préparation aux situations d'urgence et intervention](#)

[Enquête sur la communauté de pratique en sécurité sanitaire des aliments](#)

[Enquête sur une seule santé](#)

## **CJCCN CALL FOR PAPERS**

**Canadian Journal of Cardiovascular Nursing (CJCN)**  
&

**Canadian Journal of Critical Care Nursing (CJCCN)**

invite submissions for a theme journal:

***Cardiovascular & Critical Care Nursing: Connections to Care***

The CJCN & CJCCN are pleased to announce the call for papers for a special collaborative theme issue on cardiovascular and critical care nursing.

We invite researchers, clinicians, educators, and administrators to consider submitting short reports on novel research projects, clinical/practice, education, or administrative-related topics related to cardiovascular and critical care.

Accepted papers will be published in a theme issue of the CJCN & CJCCN.

**Deadline for submissions: June 1, 2024.**

**Submission information: [Publish with US](#)**

**Queries/submissions to Dr. Asha Pereira, Chief Editor, CJCCN,  
[cjccneditor@caccn.ca](mailto:cjccneditor@caccn.ca)**



[https://tinyurl.com/  
FBCACCN /](https://tinyurl.com/FBCACCN/)



[https://ca.linkedin.c  
om/company/caccn](https://ca.linkedin.com/company/caccn)



[@CACCN1](http://www.twitter.com)





## Invitation to join CVAA for the 49th Annual CVAA Conference April 24-26, 2024, Winnipeg, MB

for their [national conference](#) (April 24-26, 2024) in Winnipeg, Manitoba. There is a lot of cross-over between critical care and vascular access/infusion therapy and CVAA is offering a **10% discount** for CACCN members to attend.

To access the code, please visit [Members Only](#) and register [here](#).

## CRITICAL CARE CERTIFICATION

**Initial Certification:** Did you write the certification examination 2023?

**Renewal Certification:** Did you renew your certification in 2023?

**Apply today!**

Available funding \$2,000 total:

**Initial: 2** bursaries @ \$500

**Renewal: 4** bursaries @ \$250

View the **Overall & Bursary Criteria:**

<https://caccn.ca/awardsandrecognition/>

**Initial**



**Renewal**



**Deadline March 31, 2024 @ 1600 hrs ET**

**CJCCN, Vol 34, Num 4, Winter 2023 - now available at [cjccn.ca](http://cjccn.ca)**



## IN THIS ISSUE

### Volume 34, Number 4, Winter 2023

Assessing the impact of creating virtual windows on the incidence of delirium in a surgical intensive care unit: a before and after study.

Best Practice in Prolonged Mechanical Ventilation: A Qualitative Study of Healthcare Provider Perspectives.

Canadian Critical Care Nursing Conference 2024 — Call for Abstracts.

*Medication Safety Practice Corner:* Key Learnings: Preventing Errors with Intravenous Acetylcysteine

Quelles sont les barrières à la prise en charge des personnes ventilées ? Perspective des infirmières et infirmiers aux soins intensifs.

*Practice Pearls:* Neuro Pupil Assessment.

Precepting in Critical Care: Building the Future of Critical Care Nursing.

# Publications

## Hacking Acute Care: A Qualitative Study on the Health Care Impacts of Ransomware Attacks Against Hospitals

*Annals of Emergency Medicine*

## Protective Effect of Vitamin D Supplementation on COVID-19-Related Intensive Care Hospitalization and Mortality: Definitive Evidence from Meta-Analysis and Trial Sequential Analysis

*Pharmaceuticals*

## Can artificial intelligence help for scientific writing?

*Critical Care*

## Ten recommendations for child-friendly visiting policies in critical care

*Intensive Care Medicine*

## Nurses' clinical leadership in the intensive care unit: A scoping review

*Intensive and Critical Care Nursing*

## Clinical descriptors of disease trajectories in patients with traumatic brain injury in the intensive care unit (CENTER-TBI): a multicentre observational cohort study

*The Lancet*

## Staff perception of the implementation, enablers, and barriers to pediatric intensive care unit diary writing: A qualitative study

*Intensive and Critical Care Nursing*

## Implementing modified family integrated care in a U.S. neonatal intensive care unit: nursing perspectives and effects on parents

*Journal of Perinatology*

## "At the end, we are all human" – Striving for equity in the care of patients from culturally diverse backgrounds

*Intensive and Critical Care Nursing*

## Open Intensive Care Units A Global Challenge for Patients, Relatives, and Critical Care Teams

*Dimensions of Critical Care Nursing*

## Patient mobilization in the intensive care unit: Assessing practice behavior – A multi-center point prevalence study

*Intensive and Critical Care Nursing*

## Early mobilisation within 72 hours after admission of critically ill patients in the intensive care unit: A systematic review with network meta-analysis

*Intensive and Critical Care Nursing*

## Sepsis Awareness and Trajectory: Never Forget and Never Stop Fighting

*International Journal of Critical Care*

## MICRO changes for macro results: altering nursing goal setting to maximize leadership potential

*Canadian Nurse*

## Strategies for interpreting arterial blood gases

*Nursing 2024*

## Changes in evidence-based practice self-efficacy among nursing students and the impact of clinical competencies: Longitudinal descriptive study

*Nurse Education Today*

## The Impact of Nursing Education on Ventilator-Associated Pneumonia Prevention Bundle to Reduce Incidence of Infection: A Quality Improvement Project

*Dimensions of Critical Care Nursing*

## Sustainability efforts in healthcare simulation and clinical learning: An international survey

*Nurse Education Today*

## Integration of Chatgpt and E-Health Literacy: Opportunities, Challenges, and a Look Towards the Future

*Journal of Health Reports and Technology*

## Characterization of risk factors for obstructive sleep apnea and its association with absenteeism among nurses

*Nursing 2024*