



## September-October 2020 PATTERN Newsletter

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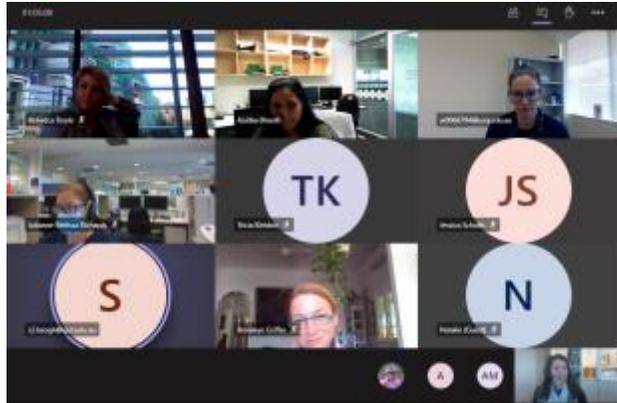
## Events

Thanks to everyone who presented and attended our PATTERN event last Friday. Anitha (from Governance) and Bec (from HREC) have kindly agreed to share their slides, so check your emails.

Our final PATTERN event for 2020 is currently scheduled for Monday, November 30th at 3pm. This is likely to be another online event, but I'll confirm closer to the date.

Phase Two our PATTERN research study to identify priorities for paediatric nursing research is now complete. We will be holding **the final phase - an online panel - on October 12th, 12pm-2pm**. So if you are interested in helping to design the future of Australian paediatric nursing research - please let me (Amanda [a.ullman@griffith.edu.au](mailto:a.ullman@griffith.edu.au)) or Helen ([h.petsky@griffith.edu.au](mailto:h.petsky@griffith.edu.au)) know and put the panel meeting date in your diary. We are especially targeting consumers for this final meeting. If you know any parents or caregivers with a recent exposure to paediatric and child health care practice, please put them in touch.

We really appreciate your time and support for our project!



*1 - Last weeks event in action*

## Congratulations!

Lots more successes to celebrate within our network.

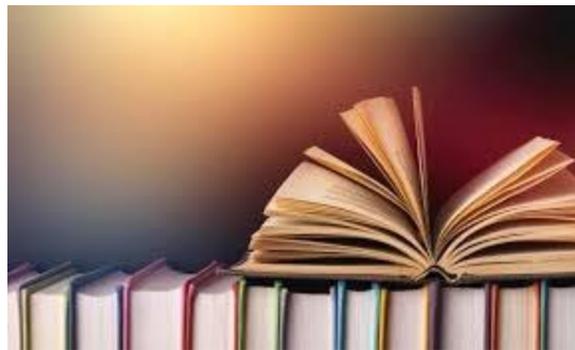
**Congratulations** to those awarded a Children's Hospital Foundation Health Services Research Grant! This has included:

- **Dr Bronwyn Griffin**, working with Dr Clare Thomas in a project to improve the safe transfer of these children called Standardised Workflow for Inter-Facility Transfer of Kids (SWIFTKids).
- Also funded were **Dr Amanda Ullman, Tricia Kleidon, Dr Jessica Schults** to tailor and implement miniMAGIC to improve safe and appropriate IV selection across the Queensland Children's Hospital.
- **Jessica** and team were also funded to develop and implement appropriateness criteria for endotracheal suctioning.

You can read more about these projects here: <https://www.childrens.org.au/featured-news/golden-casket-funds-queensland-life-changing-paediatric-research/>



## Publications



A huge couple of months in publications by our network! Congratulations everyone! In particular:

**Dr Amy Mitchell and team:** ENACT (ENvironmental enrichment for infants; parenting with Acceptance and Commitment Therapy): A randomised controlled trial of an innovative intervention for infants at risk of Autism Spectrum Disorder. in BMJ Open, 10, [doi: 10.1136/bmjopen-2019-034315](https://doi.org/10.1136/bmjopen-2019-034315)

**Kelly Foster and team:** Variation in CT use for paediatric head injuries across different types of emergency departments in Australia and New Zealand. in Emergency Medicine Journal <https://emj.bmj.com/content/early/2020/08/27/emered-2020-209719>

**Dr Natalie Bradford and team:** Adaptation and evaluation of a child-friendly patient reported outcome measure for use in Australia in Collegian <https://doi.org/10.1016/j.colegn.2020.05.003>

**Associate Professor Debbie Long and team:** Dexmedetomidine Sedation in Mechanically Ventilated Critically Ill Children: A Pilot Randomized Controlled Trial in Pediatric Critical Care Medicine [doi: 10.1097/PCC.0000000000002483](https://doi.org/10.1097/PCC.0000000000002483)

**Professor Marie Cooke, Professor Claire Rickard, Tricia Kleidon and team:** An Implementation Framework for the Clinically Indicated Removal Policy for Peripheral Intravenous Catheters in Journal of Nursing Care Quality [doi: 10.1097/NCQ.0000000000000507](https://doi.org/10.1097/NCQ.0000000000000507)

**Associate Professor Amanda Ullman, Rachel Edwards, Victoria Gibson, Dr Jessica Schults, Anna Dean, Paula Cattanach, Professor Claire Rickard, Professor Marie Cooke and Tricia Kleidon and team:** Prevention of occlusion of cEnTral lInes for children with cancer: An implementation study in Journal of Paediatrics and Child Health [doi: 10.1111/jpc.15067](https://doi.org/10.1111/jpc.15067).

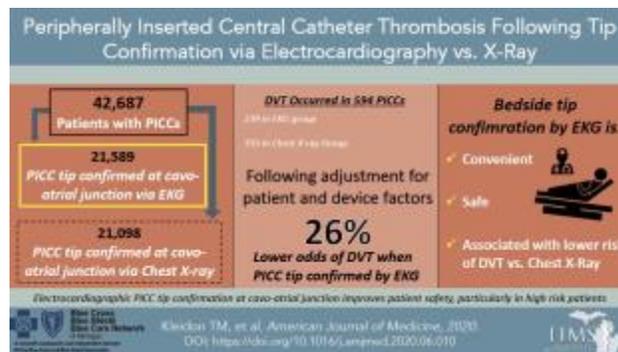
**Tricia Kleidon, Professor Claire Rickard, Associate Professor Amanda Ullman, Dr Jessica Schults and team:** Peripherally Inserted Central Catheter Thrombosis After Placement via Electrocardiography vs Traditional Methods in American Journal of Medicine [10.1016/j.amjmed.2020.06.010](https://doi.org/10.1016/j.amjmed.2020.06.010)

**Tricia Kleidon, Professor Claire Rickard, Associate Professor Amanda Ullman, and team** The microbial biofilm composition on peripherally inserted central catheters: A comparison of polyurethane and hydrophobic catheters collected from paediatric patients in Journal of Vascular Access [doi: 10.1177/1129729820932423](https://doi.org/10.1177/1129729820932423)

**De August and team:** Fresh Perspectives on Hospital-Acquired Neonatal Skin Injury Period Prevalence From a Multicenter Study: Length of Stay, Acuity, and Incomplete Course of Antenatal Steroids in The Journal of Perinatal and Neonatal Nursing [DOI: 10.1097/JPN.0000000000000513](https://doi.org/10.1097/JPN.0000000000000513)

**De August and team:** Neonatal skin assessments and injuries: nomenclature, workplace culture, and clinical opinions – method triangulation a qualitative study in Journal of Clinical Nursing [DOI: 10.1111/jocn.15422](https://doi.org/10.1111/jocn.15422)

**Dr Jessica Schults, Professor Marie Cooke, Associate Professor Debbie Long and team:** Endotracheal suction interventions in mechanically ventilated children: An integrative review to inform evidence-based practice in Australian Critical Care [DOI: 10.1016/j.aucc.2020.05.003](https://doi.org/10.1016/j.aucc.2020.05.003)



2 - Visual abstract of Tricia Kleidon's recently published paper

## Conferences, Seminars and Workshops



### **Children's Health Precinct Research Week 2020**

19th – 23rd October 2020

Inaugural Virtual Program

The first virtual Children's Health Precinct Research Week showcases the vibrant research being conducted by our BDHP research partners. The program features a digital poster gallery, daily lunch time presentations, in addition to the 3rd Children's Health HDR Student Symposium.

Abstract submissions are now being accepted for the program until September 11 2020. Prizes will be announced for each program category during Research Week 2020.

For more information, please email:

[hdr.symposium.2020@gmail.com.au](mailto:hdr.symposium.2020@gmail.com.au) ; [n.reid1@uq.edu.au](mailto:n.reid1@uq.edu.au) ; [s.harte@uq.edu.au](mailto:s.harte@uq.edu.au)



## **The CIRCAN Virtual Symposium**

Friday 30th October 2020, starting 12.30pm (~3hrs) AEST

Children's Inpatient Research Collaboration of Australia and New Zealand (CIRCAN) is a community of inpatient paediatric clinicians with an interest in research. Membership is inclusive of inpatient general paediatricians, nursing and allied health staff. We aim to improve general paediatric hospital care and outcomes through robust clinical research.

CIRCAN invites clinical researchers to submit abstracts for short research presentations at the inaugural CIRCAN symposium.

We invite all nursing, allied health and medical clinicians conducting inpatient paediatric research to join us and present their work.

The halfday symposium will introduce CIRCAN, and host a mix of short research presentations and invited keynote research presentations.

Prizes offered for best presentation in a number of categories including:

- The CIRCAN Trainee Research Prize
- The CIRCAN Nursing and allied health Research Prize
- The CIRCAN Research Prize

Process for submissions: Submit a 250 word abstract to [nicola.cooley@deakin.edu.au](mailto:nicola.cooley@deakin.edu.au) by September 10th

To register your interest in attending, please complete the [google form](#)



## **2020 Australian College of Children & Young People's Nurses Conference**

The Australian College of Children & Young People's Nurses (ACCYPN) has decided to postpone their conference until September 2021.

The Conference theme is **Recognising the Contribution of Children & Young People's Nurses.**

### **Key Dates**

**Call for Abstracts: Now Open**

**Super Early Bird Registration Opens: 1 January 2021**

**Call for Abstracts Close 20 April 2021**

<https://www.accypn.org.au/Conference/>



## **Metro North Hospital and Health Service: navigating a research career in the hospital sector webinar**

Tuesday 08 September, 12.00 – 1.30 pm

Metro North Hospital and Health Service (MNHHS) will be presenting an early to mid-career researcher workshop on navigating a research career in the hospital sector.

The following topics will be covered:

Challenges and enablers for doing clinical research. Common themes and solutions for career progression of emerging researchers in the hospital setting. Using research skills and knowledge to enhance your clinical practice. The webinar will be facilitated by Professor Janet Davies, Assistant Director Research MNHHS and Dr Dylan Flaws, Head of Mental Health Research – Critical Care Research Group, Associate Professor (adjunct) – QUT, Psychiatry Advanced Trainee – RBWH.

For more information about the webinar and to register, click [here](#)



## **International Family Nursing Conference**

The 15th International Family Nursing Conference (IFNC15): Family Nursing Throughout the Life Course are calling for abstracts until Monday 26th October 2020.

Click [here](#) for additional conference information and [INSTRUCTIONS](#) for submitting an abstract

## **Opportunities**

**The Children's Hospital Foundation current has two funding schemes open for submission: closing 28th September.**

2020 Pre-clinical and Clinical Early Career Project Grants: Project support for up to one year for outstanding early career researchers that assists in building track record and establishing a research program (up to \$50,000)

2020 Pre-clinical and Clinical Early Career Fellowships: Salary support for up to one year to attract and retain outstanding early career researchers, helping them to develop a track record and gain a competitive edge (up to \$100,000)

For more information click [here](#)



### **Centaur Memorial Scholarship Award**

The Centaur Memorial Fund for Nurses is dedicated to preserving and maintaining a living Memorial Scholarship in honour and remembrance of nurses who served in the Australian Defence Forces at home and abroad. The Scholarship is dedicated to the promotion and continuing development of knowledge and scholarship in the nursing and midwifery professions.

The Centaur Postgraduate Scholarship of a maximum of \$5,000 is awarded annually to a Queensland nurse or midwife who is undertaking a Professional Doctorate or a Doctor of Philosophy in nursing or midwifery or a related discipline.

#### **Eligibility**

To be eligible for the Centaur Scholarship the applicant must:

§ be a resident in Queensland

§ hold an unconditional licence to practice as a nurse or midwife in Australia

§ have successfully achieved their Confirmation of Candidature.

§ at the 1st March next year, have a minimum of 12 months full time equivalent [i.e. 24 months if part-time] remaining in your candidature

Applications close on the first business day of October each year. The Scholarship winner will be announced at the Annual General Meeting of the management Committee held in April each year.

More information click [here](#)

There are quite a few PATTERN members who have previously received this scholarship - let us know if you want some help crafting your application.



## Resources



### Research during COVID-19

The Australian Clinical Trial Alliance (ACTA) has provided an Guidance on Australian clinical trials for institutions, HRECs, researchers and sponsors

<https://clinicaltrialsalliance.org.au/latest-news/25-03-resources-on-covid-19-for-the-clinical-trial-sector/>

## Contact Us

Please follow us on Facebook@[PATTERNAus](#) and  
Twitter@[PatternAUS](#)

If you have anything that you would like featured in an upcoming edition of the PATTERN Newsletter, please email the blurb and any relevant information (photos, links, dates) to [a.ullman@griffith.edu.au](mailto:a.ullman@griffith.edu.au)