



## November-December 2020 PATTERN Newsletter

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## Events

Welcome to our final PATTERN newsletter for 2020! I've seen so many Christmas trees already up, I think we're all ready to move on from 2020.

Our final PATTERN event for 2020 is our usual celebration event, currently scheduled for **Monday, November 30th at 3pm.**

We have a few presentations scheduled, including:

- **Dr Helen Petsky** releasing the results of our Paediatric Nursing Research Prioritisation project,
- **A/Professor Callan Battley** reflecting and planning for the future of nursing research at CHQ, and
- **Samantha Prime** discussing her experience at the Deeble Institute

The meeting will have a face-to-face gathering at CCHR (rooms 401-2) and via Teams (link to follow). Looking forward to seeing you there!



## Congratulations!

Lots more success to celebrate within our network.



*1 - The new Associate Professor Natalie Bradford*

**Congratulations** to Dr Natalie Bradford, for her recent promotion to Associate Professor! Natalie has been a research leader in paediatric cancer care and beyond for many years, and highly deserves the recognition for her hard work.



November 1st marked the launch of a co-designed evidence-based innovation aimed at optimising pain management in the emergency department. *The Kids Pain Collaborative Pain Management Bundle*, underpinned by implementation science, has been developed by clinicians from the QCH Emergency Department, Acute Pain Service and Nursing Research in collaboration with researchers from the Queensland University of Technology. Children and their families are at the heart of this research trial which prioritises pain management in the emergency department through a shared pain assessment between clinicians, children, and their families – it's not ok to wait in pain!

**Congratulations to Grace Xu** for the profile of her work in EDs by the Emergency Medicine Foundation <https://emergencyfoundation.org.au/emergency-clinician-wellbeing-during-covid-19/>

**Secret congratulations** to the many but embargoed recipients of the HIRO grants. Many PATTERN members were successful and it is great to see the continued investment in paediatric nursing research.



2 - Dr Bronwyn Griffin

**Congratulations to** Dr Bronwyn Griffin who was elected an Executive Member of the PREDICT group (Paediatric Research in Emergency Departments International Collaborative)



3 - The Queensland Pediatric Sepsis Project (QPSP) team

**Congratulations to** the Queensland Pediatric Sepsis Project (QPSP), including our **Amanda Harley**, the 2020 Global Sepsis Award! The Jury awarded Queensland Health for their impressive program tackling sepsis in Queensland, creating a global shining example of long-term and sustainable interventions to prevent and respond effectively to sepsis.



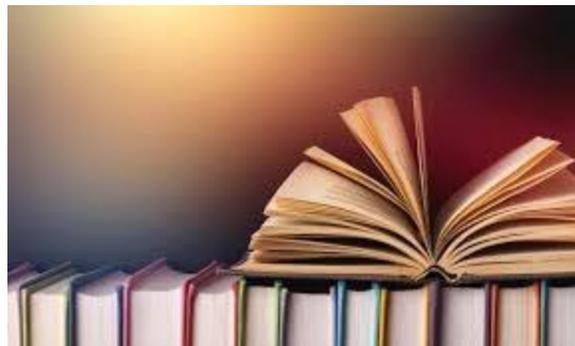
*4 - Celebration dinner*

### **Peripherally InSerted CEntral catheter dressing and Securement (PISCES) Trial completion**

Four years of hard work has paid off with Qld Children's Hospital recently finished recruitment of 224 children with PICCs for the PISCES Trial. A/Prof Amanda Ullman, Tricia Kleidon, Vic Gibson and Paula Cattnach (and the entire VAMS team) oversaw the NHMRC funded trial at QCH, to test chlorhexidine disks and integrated securement dressings against non-medicated dressings and separate securement products. A much needed drink was shared at Southbank to celebrate along with researchers from other participating hospitals. Results are expected mid 2021. Read more:

<https://www.anzctr.org.au/Trial/Registration/TrialReview.aspx?id=370185>

## Publications



Heaps of impressive publications in the last few months.

*(Also, we are currently updating our website, please send through your 2020 paediatric publications for us to profile ).*

**Dr Amy Mitchell and team:** Randomized controlled trial of a brief online self-compassion intervention for mothers of infants: Effects on mental health outcomes. Journal of Clinical Psychology jclp.23068. [doi: 10.1002/jclp.23068](https://doi.org/10.1002/jclp.23068)

**Dr Alison Bowers, Associate Professor Natalie Bradford and team:** Analysis of health administration data to inform health service planning for paediatric palliative care. BMJ Supportive and Palliative Care

**Dr Elisabeth Coyne and team:** Acknowledging cancer as a family disease: A systematic review of family care in the cancer setting. European Journal of Oncology Nursing, 49, 101841. <https://doi.org/https://doi.org/10.1016/j.ejon.2020.101841>

**Dr Elisabeth Coyne, Dr Elizabeth Forster and team:** A review of virtual-simulation for assessing healthcare students' clinical competency. Nurse Education Today, 96, 104623. <https://doi.org/https://doi.org/10.1016/j.nedt.2020.104623>

**Dr Robyn Penny and team:** Comm2work: Developing a nursing workforce plan for a child and youth community health service, Collegian, Vol 27 (4) [doi 10.1016/j.colegn.2019.12.002](https://doi.org/10.1016/j.colegn.2019.12.002)

**Dr Victoria Kain, Dr Elizabeth Forster and team:** Improving the quality of neonatal care in Nigeria through the education of maternity health workers. Journal of Neonatal Nursing. [doi:https://doi.org/10.1016/j.jnn.2020.09.002](https://doi.org/10.1016/j.jnn.2020.09.002)

**Dr Bronwyn Griffin and team;** with a big bundle of papers in the last couple of months:

- Hypnotherapy for Procedural Pain and Distress in Children: A scoping Review Protocol. Pain Medicine. 2020. Accepted

- Factors That Influence Pain in Pediatric Burn Patients: A Cohort Study of 2013 Children. Regional Anesthesia & Pain Medicine. 2020. Accepted

- Adequacy of cool running water first aid by healthcare workers in the treatment of paediatric burns: a cross-sectional study of 4537 children. Emergency Medicine Australasia. Accepted

- Childhood exhaust burns in rural and remote regions. Rural and Remote Health 2020; 20: 5893. <https://doi.org/10.22605/RRH5893>.

- Randomized clinical trial of negative pressure wound therapy as an adjunctive treatment for small -to-medium-sized thermal burns in children (SONATA in Ctrial). British Journal of Surgery. Accepted

- What is communicated between parents and healthcare professionals during the first paediatric outpatient burn dressing change? A qualitative study. Journal of Pediatric Nursing. 2020; 55:147-154. <https://doi.org/10.1016/j.pedn.2020.08.003>

**Dr Adrienne Hudson and team:** Implementation of a paediatric early warning system as a complex health technology intervention. Archives of Diseases in Childhood. 0:1–4. [doi:10.1136/archdischild-2020-318795](https://doi.org/10.1136/archdischild-2020-318795)

## Conferences, Seminars and Workshops



### **National Nursing Student Research Showcase**

The Australian Paediatric Nurse Scientists group are holding a National Nursing Student Research Showcase for paediatric nursing HDR students.

When: Tuesday 24th November; 12-4pm

Where: Online, link to follow

Another opportunity to share your work, increase engagement and strengthen the science.

If you are interested in presenting or supporting a student to present, please provide an abstract and details to [rose.ferris@health.nsw.gov.au](mailto:rose.ferris@health.nsw.gov.au) by **November 14**.

There are three presentation categories

1. Beginner Researcher (7 min presentation + 5 min Q&A)
2. Project Methodology or specific area for discussion/feedback (10 minute presentation – 15-20 min discussion)
3. Completed (or nearly) Projects (20min presentation)

### **Darling Downs Health Innovation and Research Collaborative**



The Darling Downs Health Innovation and Research Collaborative is hosting an interactive showcase "2020: Living through history, facing the challenges, sharing solutions" on November 6th; available live and pre-recorded streaming.

Book through [www.ddhirc.com.au](http://www.ddhirc.com.au) to secure your place.

## Opportunities

### Journal of Children and Young People's Health (JCYPH)

**Expressions of interest are being sought to joining the peer review panel for the Journal of Children and Young People's Health (JCYPH) - the official journal of the Australian College of Children and Young People's Nurses (ACCYPN).**

ACCYPN is the peak Australian nursing professional organisation representing children, young people, families and the nurses who care for them. The College represents a diverse range of nursing, from acute care to community-based services. The JCYPH aims to reflect this diversity in its content. For more information about JCYPH - please check out their [website](#) The College is currently seeking expressions of interest for peer reviewers and is grateful to reviewers who, like the editorial team, can give their time and expertise for free to promote good science in our field. Your EOI needs to include a brief one-page letter outlining your interest in this role as well as

- educational level and qualifications
- area of clinical expertise/practice
- fields of research and research methods
- any experience in publication
- your CV.

Enquiries to be directed via email to [info@accypn.org.au](mailto:info@accypn.org.au) including your best contact number.



### New Collaborative: Mum, PhD

Are you juggling motherhood and academia? There is a new online community just for you. **Mum, PhD** is a new discussion forum for women combining academia and motherhood (now or in the future). Like all newborns *Mum, PhD* is going to need plenty of love and time to grow, and we are focusing on developing our new community. We'd love to have you join the conversation. You will need to register to participate to ensure that the discussions occur in a private space. You can register for *Mum, PhD* here: <http://mumphd.freeforums.net>. Please feel free to pass it onto any interested friends and colleagues. To find out more jump onto the website, or contact Dr Amy Mitchell (UQ Parenting and Family Support Centre) at [a.mitchell5@uq.edu.au](mailto:a.mitchell5@uq.edu.au). We hope to see you there!

## 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)