

# Starship Child Health Clinical Excellence Newsletter

Kia ora and welcome.

Firstly, we would like to say thank you and farewell to Ana Kennedy, PCCS NP who has led Clinical Excellence in Cardiac Services for many years. Ana is retiring soon to start the next chapter of her life. We are so grateful for all her enthusiasm, dedication and hard work in Clinical Excellence, improving care for cardiac mokopuna and their whānau. We wish her all the best on her new adventures!

## Critical Te Tiriti Analysis (CTA) Training

We strongly encourage you to attend a Critical Te Tiriti Analysis (CTA) Workshop if you haven't had the opportunity yet. These workshops are interactive, practical and provides a tool that we can use in our clinical teams. The CTA is a tool that should be used when we develop or review policies, curriculum, competencies, analysis of qualitative research data to check Te Tiriti compliance. The tool can be used retrospectively or prospectively.

Date: Monday 8th April 9am-4pm  
Location: Whiti Ora (111 Grafton Road)

If you wish to attend this workshop please contact Taren Khosa at [tkhosa@adhb.govt.nz](mailto:tkhosa@adhb.govt.nz)

## Niho Taniwha Model

The TamaAriki Ora team have shared the Niho Taniwha model with us, it is a useful tool that can be used for improvement projects. It was developed by Te Korowai Aroha o Aotearoa who are an internationally recognised institution of indigenous education and training. Starting at "Current state" to determine the scope of the problem/opportunity that exists for improvement. Next determine the resources required for change, and then how we will implement and sustain the changes that led to the improvements. Each step is focused on the outcome you are aiming for.

### WHAT DO WE NEED TO OBTAIN GOAL



Reference - "Te Korowai Aroha o Aotearoa"



## Learning Reviews

You may recall the kōrero last year about transitioning to Learning Review methodology when reviewing healthcare patient safety events. The aim being to learn about the context of the event and the interactions between systems at the time to develop recommendations that are aimed at improving the system and reducing the risk of a similar incident occurring again.

There is still time for you or members of your team to undertake this training to develop your service (and directorate) capacity in review methodology. Essentially you need to complete the on-line modules before the workshop at end of April (the Launch Module is not compulsory).

Here is a TedEX talk by Dr Ivan Pupulidy who developed Learning Reviews if you are interested, [Learning Reviews - Dr Ivan Pupulidy](#).

Course registration is made directly with HQSC [click here](#)

Cohort 3 (Auckland option for in-person workshop)		
20 February 2024	Part 1: Launch	Zoom: 12.00–12:30 pm
	Part 2: Online modules	Ten hours in your own time
	Part 3: Learning review workshop (choose one):	
16 April 2024	EITHER Part 3 in-person workshop in Auckland	In-person: 9.00 am–3.00 pm
30 April 2024	OR Part 3 virtual workshop	Zoom: 8.45 am–1.15 pm

## IvWatch is coming to Starship in 2024

IvWatch® is a medical device that uses a sensor to detect PIVC infiltration with high sensitivity.

Following the review of patient safety events where harm had occurred due to infiltration during PIVC use, we have recently evaluated this new technology to help us detect PIVC infiltrations early before they cause patient harm.

Starship results:

- 267 hours of monitoring on 44 patients with 61 Peripheral intravenous sites.
- 6.6% infiltration rate.
- 80% of RNs believe it would improve care.

Criteria for use:

- Patients at high risk of delayed detection of infiltration (e.g. can't verbalise specific PIV pain, require protective covering of IV site which is barrier to visualisation)
- High risk medication infusions (e.g. calcium, amiodarone, emergency inotropes until CVL access)



# We need you!

**If anyone is interested in sharing an improvement story from their service at the next Clinical Excellence Leaders Forum, please contact Sarah Jamison [sjamison@adhb.govt.nz](mailto:sjamison@adhb.govt.nz)**

**Next Clinical Excellence Leaders Forum:  
6th May 2024 12pm**