

Using FRAM to explore Medication Administration Processes:

FRAM as a Learning Tool

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Acknowledgements

- Jeanette Hounsgaard
- Erik Hollnagel
- Centre for Quality, Denmark







AUSTRALIAN COMMISSION ON SAFETY AND QUALITY IN HEALTH CARE

TRIM D14-3207

Literature Review: Medication Safety in Australia

Prof Libby Roughead Dr Susan Semple Ms Ellie Rosenfeld

My Learnings

- 1st FRAM analysed discharge planning processes on OPERA ward.
- 63 instances of variability translated into recommendations (prioritised).
- Commenced implementing recommendations.
- Presented at a variety of local forums.

Method – The Plan

Data collection

- Document review
- Semi-structured interviews
- Focus groups
- Observations of the process

1st Focus Group

- To check the order
- To assess the patient
- To access the drug
- To check the drug
- To prepare the drug
- To administer the drug
- To monitor the patient's response



MARS (medication management, anaesthetics and research support) is coming in late 2019

My Learnings

- Interviewed 7 nursing staff and 1 Pharmacist.
- 2 sets of observations.
- Have requested to do more observations, have specifically asked for a "chatty nursing team".
- Interviews were rescheduled.
- The nursing staff are going through some changes with the introduction of team nursing.
- Some additional conversations for clarification with Nurse Unit Manager and Nurse Educator.

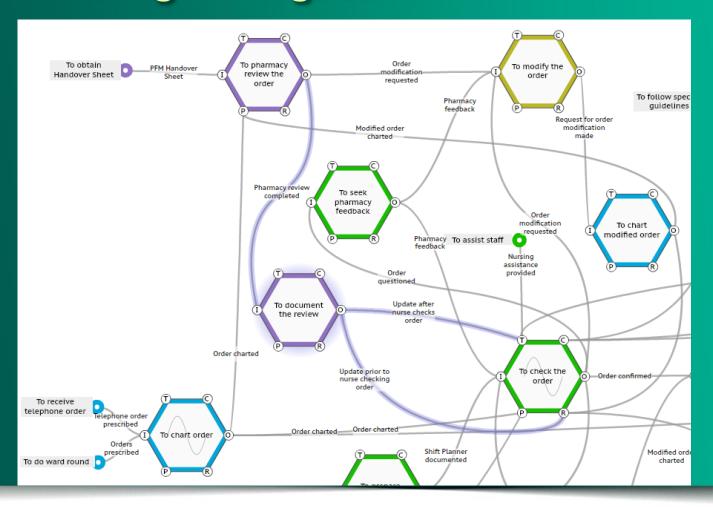
Where to from here?

- Finish this FRAM. Model not yet fully described.
- In-services with staff to calibrate the model.
- Expand to include other medication processes.
- Expand to other medical wards (my sphere of influence).
- Continue *nagging* management about doing quality improvement on the floor with and beside staff.

Where to from here?

- Get this process 'down pat' so that I can implement more efficiently.
- Significant change management process yet to occur across health service as Clinical Governance favour traditional safety management – Safety-I.
- Working on improving my language, ie, more Safety-II focussed.

Interesting Findings so far.....



Interesting Findings so far..... Pharmacy review completed To seek pharmacy feedback Order modification To chart requested modified order Pharmacy To assist staff Nursing assistance Order provided questioned Update after To document the review nurse checks Order charted Update prior to To check the Order confirmed nurse checking order To receive telephone order To chart order Shift Planner Patient clinically Order confirmed able to take drug To do ward round 🌖 and documented To prepare Patient clinicallyshift planner able to take drug and documented To sto Handover documented To huddle Updated PFM handover/ To assess the patient

