

# Methodological Reflections: Conducting Action Research in Contemporary Healthcare Practice

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### Aims are to...

- Introduce the background of this PhD study
- Provide the rationale for using Action Research
- Outline some of the main challenges and successes
- Discuss associated learning points







# My journey....



MSc – Children: Critical Perspectives



Experience in MAU & Cardiac Arrest Team



'Sudden Death' Chapters





### What did we know ...

Often *not included* in conversations at the hospital.

Leads to an increase in anger and fear.

Need information, reassurance, expression of feeling and the opportunity to be *involved* 

Often *poorly informed*, unaware that death is anticipated, poorly prepared.

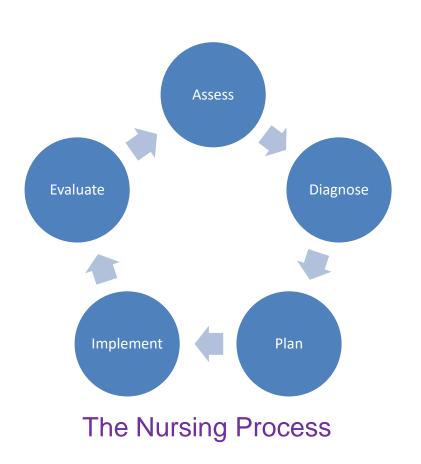
Study 5-15 year olds – questions to doctors were *seeking* reasons and cause for death (Thompson and Payne, 2000)

### Research objective

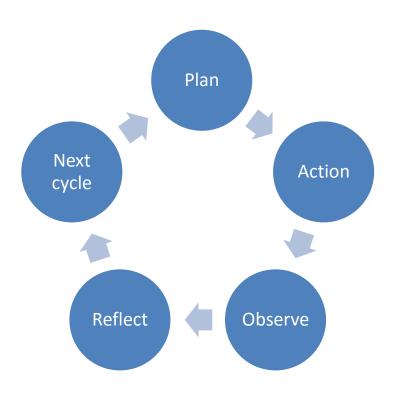


A Participatory Action Research (PAR) study to improve the support provided to children and their families when visiting adult relatives in hospital.

### Rationale for PAR



### The Action Research Cycle



### Rationale for PAR

- Problem highlighted by colleagues
- Involved changing practice
- Can be used when participants lack a voice or autonomy
- Researcher as change agent:
  - a pivotal role in both developing and maintaining the research
  - where knowledge is irrevocably linked with action and produces outcomes relevant to that particular practice (McLeod, 2001)
  - an approach that emphasises collaboration, participation, active engagement and inclusion
  - where the researcher's relationship with the practice area of adult nursing remains a crucial element of the research and its subsequent development (Read, 2013)

# Challenges and successes...





# Study context - modern healthcare

- Private Finance Initiative (PFI) site relocations
- Management of change
- Francis Report hospital merger
- Senior nurses
- Organisational culture
- Clinical priorities



# Participation with hospital staff

- Recruiting participants
- Retaining participants
- Changing degrees of interest
- Time pressures
- Level of involvement
- Paediatric nurses



# Participation with children and young people

### Consultation

- West Midlands Medicines for Children Research Network (MCRN) User Involvement Coordinator:
- Young Persons Advisory Groups
- Two consultations were held
- Discussed past experiences, their suggestions of what is required by children visiting adult relatives in hospital and my research proposal.

### Collaboration

- Local college interested in participating in the project
- Developing resources
- Focus Group
- Local young persons perspective
- Inclusive
- Time scales





# Power relationships



Clinical expertise
Knowledge of the research cycle
Clinical and Political priorities
Access to participants
Safe space
Paediatric nurses

Insider - Advanced Nurse Practitioner
Insider/Outsider - PhD student and Researcher
Outsider – Lecturer and PhD student

# Power relationships

Co-researcher with clinical experience (Liamputtong, 2011)



### MCRN Young Persons Advisory Groups

Experienced facilitators

### College students

- Ethics and consent
- Local college tutors
- Able to monitor the students 'comfort levels'
- Redress the power balance



# Reflection and learning points

- Engagement of children and young people is an important area
  - Unique perspectives
  - Care is required in the preparation of those children and professionals involved
- Care must be taken in relation to research design and the research process
  - Recruitment and retention of participants
  - Reflexivity
  - Adapt to changes
  - Creation of safe spaces
  - What is meant by participatory



# Thank you for Listening. Any questions?



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