Participatory Action Research: Relevance and Use for Contemporary Nursing Research

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Participatory Action Research

- A method where creating a positive social change is the driving force
- Roots in social and educational research
- One of the few research methods that embraces:
 - participation and reflection
 - Empowerment and emancipation of groups seeking to improve a social situation



Using PAR in Nursing

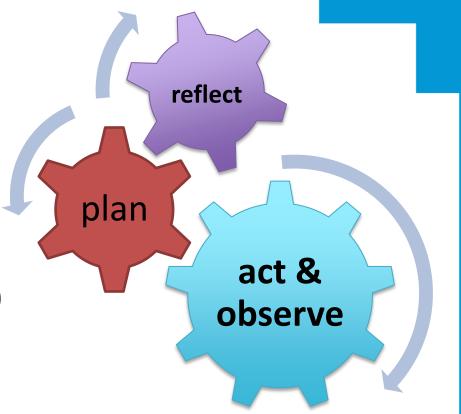
- A useful approach for clinicians because it is:-
 - transformative, empowering, straightforward and rigorous





The Approach

- Reflection (look)
- Planning (think)
- Action (act)
- Observation (evaluate)



- Intra-dependent
- Follow each other in a spiral or cycle



A real life nursing application

BACKGROUND:

- Paediatric unit located 630ks north of Brisbane
- Outpatient CYMHS service only (8:30 4pm: Mon –Fri)
- MH admissions:
 - almost doubled in the last 5 years
 - significant increase of self harming behaviour



Study Aims:

- To create a paediatric ward environment that is accepting of and therapeutic for children and adolescents experiencing significant mental health problems
- To address the needs of paediatric nurses in a general hospital setting in relation to mental health issues





LOOK • Qualitative exploration • Focus Group 1

ACT

- Set & achieve actions from FG1
 - Evaluate

THINK

• Identification of FG1 themes & suggestions

LOOK

• Focus Group 2

ACT

- Set & achieve actions from FG2
 - Evaluate

THINK

 Identification of FG2 themes & suggestions

Methods

Ongoing...

LOOK

• Focus Group 3

<u>ACT</u>

- Set & achieve actions from FG3
 - Evaluate

THINK

 Identification of FG3 themes & suggestions

WOLLONGONG WOLLONGONG

Reflect

Treatment approaches:

- lack of understanding of what CYMHS does
- lack of understanding what Adult MH does
- lack of understanding of what Paeds staff do
- mental illness not seen as "sickness" not a priority (task oriented nursing in ward)
- guilt talking is not working, staff seen as not pulling weight, talking to patients could mean deployment as staff are perceived as not busy

Disempowered:

- little input to admissions discharge
- management (notes & issues disregarded)



Reflect

Role:

- " we aren't there to provide therapy"
- "our job is not primarily to be their counsellors"
- "they might not need treatment they just want to talk"

Consistency of approach:

- setting limits/ the 'rules'
- being consistent & how this changes /staff to staff: shift to shift

The desire to do the right thing:

- staff feel unfulfilled & disappointed at the end of a shift
- worry that they have not done or said the right thing
- worry they have not given enough time





Actions

- Regular education sessions & support for families
- MH pathways added to TrendCare to allow allocation of resources
- A/H managers made aware of different requirements of MH patients & that talking is actually part of therapy
- Regular case meetings to review management of discharged patients
- Caseworker to give verbal handover as well as to write in chart in the morning
- Mental Health Nursing Resource collection (MHNRC) A camcorder education sessions to be taped: Information on specific disorders added
- Mental State Examination cards developed for staff lanyards
- Rotations to CYMHS
- MH component added to Paediatric Unit orientation
- Development of guidelines for MH care



Positives

- Paediatric nurses recognising an issue
- Grant / working wonders
- Research team (the RA Jody)
- Dissemination of results
- REAL changes
 - a better outcomes for clients who have a mental illness who are admitted to a paediatric unit
 - awareness
 - policies

Challenges

- Death of team memberIllness of team memberschild
- Size of team (dynamics)
- •Experience (novice & expert)
- Discipline approaches
- Shift work (time to participate)
- Staff turnover



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- Golden Casket Research Funds (working wonders)
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