

# **A Global perspective of caring for the mentally ill: Empowering individuals who live with schizophrenia**



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# Background

- Schizophrenia has a lifetime prevalence of 1% worldwide (McGorry, 2004)
- Schizophrenia is disproportionally higher in males and disadvantaged communities (McGrath, et al. 2004; Aleman, 2003)
- Suicide is a serious outcome of schizophrenia (Kim et al.,2003; Lewis, 2004; Pompili et al.,(2004); with a lifetime prevalence of 4.9% (Palmer et al.,2005)

# Background

- Stigma affects how individuals with schizophrenia self-identify & underscores feelings of worthlessness, depression and loss of self empowerment (Walker & Read, 2002)
- Despite advances in neuroleptics, a sizable percentage of psychotic individuals are unresponsive to meds, and likely to relapse (Bustillo, et al, 2001; Heinsen, Lieberman & Kapelowicz, 2000)

# Statement of the Problem

- Yet, worldwide, potential for improved outcomes and quality of life has not been translated into reality (McGorry, 2004)

# Schizophrenia

- Schizophrenia:

DSM IV criteria require six months of continuous symptoms including an active phase of at least one week

Symptoms include disturbances in thought, language, perception, affect and self identity

# Purpose

This qualitative study had two specific aims: to generate understanding regarding the experience of the schizophrenia and the relationship between self and the symptoms of schizophrenia

# Method

**A Heideggerian-hermeneutic approach investigates the meaning of self and phenomena using narratives as the epistemological tool**

- Purposive sample of 12
- Inclusion criteria: articulate adults with schizophrenia
- Recruited from 2 out-patient settings in Southeastern Virginia
- IRB approval
- Provided informed consent and could terminate interview without penalty
- Opportunity for supportive counseling and follow-up
- Created own pseudonym
- 30-45 minute confidential interviews audio taped and transcribed verbatim
- Unstructured interview questions
- Use of probes and exploring questions
- Field notes written immediately after interview
- Qualitative analysis using Diekleman, Allen & Tanner's (1989) method

# Qualitative analysis using Diekleman, Allen & Tanner's (1989) method:

Audio recorded interviews and notes were read by researcher and team (three adv. practice clinicians and three Heideggerian researchers)

- Implicit and explicit meanings were extracted
- Hermeneutic stories were developed by team
- Themes were developed using software (Martin, 1995)
- Themes that went against the pattern were identified and compared with the team
- Constitutive patterns were justified



# Demographic Profile

- 6 African American & 6 Caucasian:  
Mean age 50 years
- At the time of the interviews all of the participants were on psychiatric meds.
- 7 w/HS diplomas, one participant had a reading disorder and 3 w/some college.

# Study Conclusions

1. With two exceptions, all described a litany of negative consequences
2. All but one was able to recall this experience as something positive
3. Living a life of loss, losing connections w/family and links w/the community were unexpected results
4. Most related lending a different kind of meaning to this experience as integral to surviving mental illness.
5. All developed a sense of overcoming and surviving in their own way.
6. Almost all agreed schizophrenia and its symptoms were not expressive of who they were.

# Theme 1: Are they who they are?

- **Conscious of a negative**
  - 1<sup>st</sup> awareness of a negative-I am not all right
- **Merging with reality**
  - The voices, shapes, persons appeared so real they at once became part of the person's reality
- **Lending meaning**
  - Hallucinations and delusions provided some kind of meaning
  - Voices and visions expressed their duality

# Theme 2: A not so certain life

- Participants related a sense of ambiguity about treatment that resembled the uncertain course of chronic illness
- Compellingness of symptoms
  - Coercive feature of hallucinations

“I hear voices-they tell me what to do, what not to do-tell me to hate myself when I’m really down. They gave me sorrow.” (Mary)
  - Feeling powerless; feeling vulnerable: The need to obey

“I know better,...and I knowed everything I was doing, but I just couldn’t help it.” (Katrina)

# **Theme 3: Finding strength in the broken places**

- Depression was heightened by losses
- Participants described a succession of missed opportunities
- Cultural definitions of success were missing

# **Theme 3: Finding strength in the broken places (cont.)**

- Loss occurred in a larger sense as their role in the community subsided
- Participants related feeling as “if I haven’t done anything with my life”
- Loss resembles disenfranchised loss as outlined by Doka (1989)

# Theme 3: Finding strength in the broken places (cont.)

- Regaining balance
  - Schizophrenia provided opportunities for growth
  - Suffering gave a heightened sensibility to the suffering of others
    - “Makes you more giving” (Mary)
- Finding strength
  - Surviving with a different reality
    - “It gave me courage” (Mack)
  - Medication management
    - “Honey I need my medication, I do” (Louise)
    - “Clozaril was a lifesaver” (Jimmy)
    - “The medications give me hallucinations” (PFC)

# Theme 4: I am still me

- Damaged self-esteem
  - Most revealed that their 1<sup>st</sup> awareness of symptoms were hallucinations were images or voices that attacked them; however, a few felt their self-esteem attacked.
- Getting in touch with me
  - As damaging as the disease symptoms were to the psyche, there still was the core, the being, of the remembered person. “I am still me” (Akim)



# Constitutive pattern: Akim's Story

- Akim's story highlighted the participants discovery that despite numerous attacks on self-esteem they would remain in touch with who they were.

# Global Implications for Research

- Explore disenfranchised grief, preservation of self, and issues of re-hospitalization
- Investigate the process of coming to terms with mental illness
- Finding balance in providing care: individualizing care
- Language/expectations that fit this population
- How do we educate our nurses? If nurses do not know what the experience of schizophrenia is like for the individual, how can meaningful nursing interventions be chosen?

# Global Implications for Education

## Etiology:

- Genetic vulnerability-variable combination of multiple genes
- “First hit” and “second hit” model

# Global Implications for Education

- Insight and depression-while insight creates a path for understanding one's situation, research indicates that insight may deepen depressive symptoms and increase the risk for suicide (Sharaf, Osman, & Lachine, 2012)

# Implications for Practice

- Diagnosis is complicated in cross cultural settings
- Social disadvantages impede access and early treatment
- Engaging and treating the individual in the prodromal stage:

“A greater capacity to engage and treat young people in this phase needs to be developed” McGorry,

2004, p. 16

# Final thoughts

- Nurturing the sense of self
  - Corin & Lauzon (1992) – Nurturing the sense of self
- Our goals are not necessarily the client's goals
  - Sells, Stayner & Davidson (2004)

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