Community Resilience as a Recovery Method for Psychiatric Retno Yusuf isoph

by Ah Yusuf

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Community Resilience as a Recovery Method for Psychiatric Patients: A Meta-Study

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Abstract:

Community resilience is the adaptive capacity of a community to respond to and recover from adversities. Through communities, psychiatric patients can recover and improve their emotional, social and thinking skills needed in everyday life. The purpose of this study is to describe the results of a meta-study of community resilience as a method for recovery process in psychiatric patients. The method in this study used several approaches of meta-study and was guided by Thorne (2006). Meta-a lysis was used to compare the studies, based on 125 data sources: Science Direct, Google Scholar, Proquest Health and Medical Complete, Proquest Nursing and Allied Health Source, Proquest Psychology Journals and Proquest Science Journals from 2007 to 2017. Subsequently three common themes emerged: 'vulnerability in the community', 'protecting each other' and 'high spirituality within community'. The first of these comprised several subthemes including feeling sad, isolated and going through hardship in life. The second theme included social resilience, economic reliance and resilience of all dimensions. The latter theme included self-protection, self-reliance and spirituality growth. Resilient communities could support a recovery process among psychiatric patients. It is recommended that health professionals in a community could promote the development of community resilience to increase wellbeing.

1 INTRODUCTION

Studies about the recovery process of psychiatric patients in a community have been well researched. However, there is a lack of research explained about the recovery experiences in a community. Building community resilience is as important as investigating individual resilience because it also builds connections with each other. Resilience is not just about individual abilities, but also the systems surrounding which are affected (Sumskis *et al.*, 2016).

A recovery-oriented approach for patients is needed in the community. Routine activities are engaging in social relationships and could promote a recovery process for the patients. However, this routine could not be implemented if the communities could not provide a resilient model for the individual (Drake and Whitley, 2014).

Every individual has problems, challenges and difficulties, and therefore everyone needs to be resilient to face these challenges. Untreated chronic stress could influence health conditions (Sumskis et al., 2016). Chan (2017) recommended evidence-based practice in treating psychiatric patients. Social and occupational recovery is needed to improve daily routines among patients which included family therapy, resilience therapy and engaging in social activities in a community.

Community resilience is the adaptive capacity of a community to respond to and recover from adversities. Through communities, psychiatric patients can recover and improve their emotional, social and thinking skills needed in everyday life. Psychosocial stressors need to be adapted with support from family and communities (Somasundaram and Sivayokan, 2013).

Community resilience is neighborhood resilience; it provides social support and promotes a resilient model for individuals. However, previous studies could not explain the theory regarding how to be resilient communities in detail. Community resilience is more than about developing communities with regard to providing support for

communities; it is a capability approach to achieve wellbeing and resilience (Allmark et al., 2014).

Sayers et al. (2017) stated that service and infrastructure are two vital aspects that have to be considered in supporting a recovery process for patients in the community. Health care professionals should improve their knowledge about how to build relationships with patients and provide therapies. In addition, policies and equity programmes should improve the recovery goals for patients. Therefore, the purpose of this study is to describe results of a meta-study of community resilience as a method for the recovery process in psychiatric patients.

2 METHODS

The method in this study used several approaches of meta-study and was guided by Thorne (2006). Meta-analysis was used to compare the studies, based on 3.5 data sources: Science Direct, Google Scholar, Proquest Health and Medical Complete, Proquest Nursing and Allied Health Source, Proquest Psychology Journals and Proquest 2 ience Journals from 2007 to 2017. The following inclusion criteria were used:

- Research published in a referred publication in nursing and health care, from 2007 to 2017.
 The sample consisted of 10 articles.
- A qualitative study in which the subjective experiences of psychiatric patients' recoveries in a community from their own perspectives were investigated.
- Studies provided sufficient data about psychiatric patients' recoveries in a community and being resilient in the community.

According to Thorne (2017), qualitative metasynthesis aims to reveal a new knowledge by broadening the conceptual theories, methodologies and interpreting the main findings, instead of conducting a conventional literature review. Qualitative metasynthesis is a research method which produces a more comprehensive, systematic and well-established outcome (Thorne, 2015). Studying human experiences is challenging and they are difficult to generalize into a singular meaning. In addition, studying qualitative metasynthesis could develop the value of qualitative health studies into more evidence-based practice (Thorne, 2006; Thorne, 2013).

A meta-study has been used extensively in health care to form a new interpretation (Ring et al., 2011),

and it brought a connection among meta-themes. There are three analytical phases included in meta-study (Thorne, 2006):

- Meta-theory: revealing the bases of theories as the frameworks which are grounded in the study results;
- Meta-method: reviewing the rigor, epistemological rationale for the study methods used;
- Meta-data analysis: analyzing the data in previous qualitative studies.

We identified 125 articles from the literature searches to be screened for the study. 110 articles were excluded based on the inclusion criteria. The abstracts of 35 articles were investigated to determine if the study explained about recovery in a community which was needed to treat psychiatric patients. 25 articles that did not meet the criteria for qualitative research of methodological rigor were rejected. 10 qualitative articles were selected as the most applicable qualitative research on recovery for psychiatric patients in community.

3 RESULTS

Ten qualitative studies were included. Some of the insights were obtained from 10 extensive qualitative studies of community resilience. Subsequently, three common themes emerged: 'vulnerability in the community', 'protecting each other' and 'high spirituality within the community'. The former of these comprised several subthemes including feeling sad, isolated and going through hardship in life. The second theme included social resilience, economic reliance and resilience of all dimensions. The latter theme included self-protection, self-reliance and spirituality growth. Metasynthesis studies, which can be seen in Table 1, explained the needs for community resilience as a recovery method for psychiatric patients, 2007 to November 2017.

Table 1: Metasynthesis studies from 2007 to November

2	2	
Researcher(s),	Research	Method(s) and
year, country	focus	findings
and		
background		
Mazor &	Community	Phenomenology, 15
Doron, 2011,	rehabilitation	participants.
Israel, School	for	Analysis to
of Social Work	schizophreni	categories-themes.
	a patients	Recovery from

		mental illness
		means as full
		recovery, social
		recovery
Peterson et al.,	Recovery	Phenomenology, 12
2015,	from mental	participants,
Denmark,	illness	Giorgi's analysis.
Public Health		The recovery
		process is affected
		by learning, social
		relations and
		willpower.
Shepherd et al.,	Recovery in	Qualitative, 41
2017, UK,	personality	participants,
Psychiatrist	disorder in	thematic analysis.
	the	Recovery means as
	community	developing a sense
		of self, feeling
		connected and
		identity, needs a
		social space to
		develop in the
		community.
Nourianet al.,	Resilience in	Phenomenology, 8
2016, Iran, Phd	adolescents	adolescents, Van
Candidate		Manen analysis.
		Going through
		hardship in life,
		feeling upset.
		Governmental
		communities
		develop their
		resilience, and
		spirituality growth.
Pressley and	Resilience in	Grounded theory,
Smith, 2017,	under-	20 participants,
USA, Trauma	resourced	Interpretive
Center	communities	analysis.
		Community
		supports for
		participants to
		continue the life.
Gillard et al.,	Recovery in	Qualitative,
2015, UK,	personality	6 participants.
Population	disorders	Complementary
Health		thematic and
Research		framework analysis.
Institute		Feeling isolated,
		Key concepts of
		recovery included in
		social relationships
		and broader
		interaction with
		others in
		community.
Bredskiet al.,	What in-	A cross sectional

2015 7777		
2015, UK,	patients want	study, 31 patients,
Psychiatrist	in their	thematic analysis.
	recovery	Recovery process
		needs hope, good
		social relations with
		friends, families and
		good environments
		in the community.
Bromley et al.,	Experiencing	Grounded theory,
2013, CA, PhD	Community:	30 participants.
	serious	Thematic data
	mental	analysis was used.
	illness	Living in
		community means
		having meaningful
		help, reducing
		stigma, and offering
		help to others.
Moxham et al.,	Living in	Qualitative, 27
2017,	recovery	participants.
Australia, PhD	camp	Content analysis
		was used.
		Participants felt a
		connection with
		each other, improve
		positive habits,
		accept challenge
		and recover in the
		community.
Soygur et al.,	Qualitative	Phenomenology, 24
2017, Turkey,	analysis of	participants, NVivo
Assoc. Prof.	factors	analysis. Recovery
	contributing	process needs a
	to recovery	warm environment
	from the	which gives hope,
	perspective	encouragement,
	of	ability to support
	schizophreni	and purposeful life.
	a patients	Recovery-oriented
		approach requires a
		genuine and
		informal
		en vironment.

Meta-data analysis was applied to review the themes which emerged in previous studies as seen in Table 2. The research findings reveal the complexities of the phenomenon and the characteristics of community resilience. The three common themes which emerged were as follows:

Table 2: Codes, categories and themes.

Codes	Categories	Themes
Avoiding	Feeling hard	Vulnerability in the
problems		community
Isolate their	Feeling	(Nourian et al.,
self	isolated	2016;
Extremely	Going	Pressley and Smith,
difficult	through	2017;
	hardship in	Gillard et al., 2015)
	life	
Social relations	social	Protecting each
	resilience	other
Financial	economic	(Mazor and Doron,
independence	reliance	2011;
Full recovery	resilience of	Peterson et al.,
	all	2015;
	dimensions	Shepherd et al.,
		2017;
		Bredskiet al., 2015)
Bonding with	self-	High spirituality
God	protection	within community
Being resilient	self-reliance	(Nourian et al.,
Having	spirituality	2016;
positive goals	growth	Pressley and Smith,
		2017;
		Gillard et al., 2015;
		Bromley et al.,
		2013;
		Moxham et al.,
		2017;
		Soyguret al., 2017)

4 DISCUSSION

The meta-method and the meta-theory reflected the theoretical underpinnings of this research. Three common themes emerged: 'vulnerability in the community', 'protecting each other' and 'high spirituality within the community'.

Vulnerability is not about individuals' failures, but it happens as the system could not understand the exact problems surrounding the patients (Sumskis et al., 2016). Iacoviello and Charney (2014) explained that psychosocial factors could also affect the range of individual resilience. Traumatic experiences could prevent psychiatric patients from becoming resilient. Resilience means facing challenges and dealing with difficult situations. Therefore, it is health care where professionals should provide support for patients to develop adaptive coping strategies.

Protecting each other means having a continuous social support from families and communities.

Social resilience, economic resilience and overall resilience are three component factors needed in recovery. Steiner and Markantoni (2014) investigated that social resilience had a better score compared to economic resilience. This means that social resilience could affect all dimensions of resilience. A lower score for economic resilience means that there were difficulties in finding employment.

Chung et al. (2014) stated that almost half of the participants believe in God as the source for resilience. Participants felt that they could seek help from God to reduce their stress. It was found that most respondents became resilient through enhancing spiritual activities and cultivating relationships with close relatives.

According to Iacoviello and Charney (2014), there are several psychotherapy techniques that can be used to be a resilient person which included being optimistic, having active coping skills, building social networks and engaging in routine activities.

Iacoviello and Charney (2014) stated that there are five psychosocial factors which relate to individual resiliency:

- observing a good resilient role model;
- building support through social networks;
- having an adequate coping strategy;
- doing physical exercise;
- providing self-actualization.

Fostering individual resilience could stimulate the development of community resilience. In addition, resilient communities could support mental health among individuals.

5 CONCLUSIONS

The review concludes that resilient communities could support a recovery process among psychiatric patients. It is recommended that health professionals in a community could promote the development of the community's resilience to increase wellbeing.

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