# Atlantic International University

A New Age for Distance Learning



1

Milaine Gradel

ID: UD74394HME83559

MAJOR:

DOCTORATE IN MENTAL HEALTH

TUTOR:

MIRIAM JAMES

COURSE TOPIC:

Health care professionals increase personal growth to treat mental health illnesses and how psychosocial interventions meet the cultural therapeutic needs of people living with psychosis:

a systematic literature review of schizophrenia

August 2022

ID: UD74394HME83559

1 GENERAL INTRODUCTION			
	1.1	THE SCOPE OF MENTAL ILLNESS IN PSYCHIATRY	
	1.2	PURPOSE OF THE STUDY4	
	1.3	GENETICS OF SCHIZOPHRENIA	
	1.4	PSYCHOSOCIAL TREATMENTS FOR SCHIZOPHRENIA	
2	2 THE RESEARCH FOCUS: THEORETICAL FRAMEWORK		
3	3 OTHER RESEARCH AND FINDINGS		
	3.2	POPULATION, INTERVENTION, COMPARISON AND OUTCOME (PICO) CHARACTERISTICS	
4 RESEARCH METHODS7			
	4.1	Research Approach	
	4.2	STUDY DESIGN PROTOCOL	
	4.3	STUDY SELECTION	
5	5 RESULTS OF RESEARCH ANALYSIS QUESTIONS ABOUT ALTERNATIVE APPROACHES AND FINDINGS7		
	5.1	DO PSYCHOPATHOLOGY OR RELAPSE IN INDIVIDUALS WITH SCHIZOPHRENIA IS REDUCED BY	
	THESE	INTERVENTIONS?	
	5.2	DO PSYCHOSOCIAL SKILLS TRAINING PERSIST OVER TIME?	
	5.3	Do the effects generalise from the training set into "real life"?8	
6	6 LIMITATIONS AND RECOMMENDATIONS		
7	7 CONCLUSION		
8	8 BIBLIOGRAPHY10		

#### Abstract

#### Background

Schizophrenia is a heterogeneous illness with a millstone that can vary significantly depending on gravity and duration. Former research has advised that patients in the former stages of schizophrenia, naturally in the early onset of schizophrenia, benefit from effective primary treatment. A systematic literature review was therefore directed to scrutinise the influence of dynamic and supportive psychotherapies, both individual and group, and psychosocial skills courses on a scientific and social consequences for people with schizophrenia.

#### Aims of the review

The initial review aims to measure the evidence for the effectiveness and value of group analysis or dynamic group. Numerous meta-analytic evaluations suggest that trained skills can be preserved. Information is presented on the types of clients used, the size of group therapy, and future research targets to compare positive psychological coaching representations, which are provided scientifically and systematically on optimistic psychological instruction.

#### **Keywords:**

In those databases obtained primary search investigate "positive psychology coaching, strengths coaching, positive therapy at work, positive personal development, and wellbeing coaching. The term, psychosocial skills training, incorporates cognitive approaches, into, social skills training, and is considerably used besides traditional. Social skills education, psychosocial readjustment, rehabilitation counselling, or social support networks," indicating these interventions.

# **1** General Introduction

This final thesis project aims to illustrate the scope of mental health disease and enhance the significance of psychiatric maintenance in the United Kingdom, producing implications for mental health nursing. This project has developed knowledge and understanding that can integrate good active practice and effective strategies.

# **1.1** The scope of mental illness in psychiatry

This final thesis project aims to illustrate the scope of mental illness and the status of psychiatric care in England and deliver significance for mental health nursing. This project sought to improve knowledge and understanding to implement good practices and effective strategies.

# 1.1.1 The Role of Health Professionals increasing personal growth

A future vision for mental health nurses arises to organise work with vulnerable groups, develop new psychological interventions to treat complex needs, and offer a unique quality of life supporting enduring mental illnesses such as psychosis. The implications for mental health nursing practice are debated.

# 1.1.2 Successful physical health and welfare is a fresh reserve.

This reserve is for healthcare professionals like mental health nurses, depending on where they work. Individuals with schizophrenia have more complex physical health than the whole population. Studies in developed countries demonstrate that their health behaviours are often undesirable.

# 1.1.3 Person-centred care for people with schizophrenia

Care management should reflect an individual's needs and preferences. People diagnosed with schizophrenia should have the prospect to make informed choices involving advanced decisions and innovative statements, regarding their treatment and carer, in association with their professional partitioners (NICE, 2015).

# 1.2 Purpose of the Study

This final thesis is part of a process that uses data to seek and ensure the distribution of evidence-based care as compulsory by population demand. National Institute of Excellence'

4

NICE guidelines (2022) for Health and Care workers are evidence-based recommendations, guidance and combined quality standards concealing the management and maintenance of people's psychosis and schizophrenia.

# **1.3** Genetics of schizophrenia.

Although the idea that psychotic disorders reproduce brain dysfunction was dominated by psychosocial philosophies initially in the 1900s, it coincides with the growing habit of localising vulnerability for psychotic disease in the brain. Additional investigators were zeroing on etiologic features. Neurodevelopmental proportions: evidence signifying that malformed fatal brain growth can interpose to the risk for schizophrenia converged with other findings that behavioural signs of vulnerability exist at birth (Brown, 2012).

# 1.4 Psychosocial treatments for schizophrenia

Schizophrenia is a mental health disorder expressed by psychotic indicators such as hallucinations and delusions. It involved some negative signs, including anhedonia and apathy, but also demonstrated a range of cognitive impairment and some functioning defects (Longenecker, 2022).

# 1.4.1 Cognitive behaviour therapy (CBT)

This therapy can improve individuals modify their thinking and behaviour. A therapist will indicate to them ways to distribute voices and hallucinations. Combining CBT sessions and medication can eventually tell what triggers their psychotic occurrences.

# **1.4.2** Cognitive enhancement therapy (CET)

This kind of therapy is the exact as cognitive remediation; people demonstrate how to improve collective cues and prompt and adjust their cognition, devotion, and attitude to coordinate their feelings. It connects computer-based brain exercises and group sessions.

# **1.4.3** Predisposing factors and prevention

Routine data is not obtainable to consistently outline discrepancies in levels of predisposing features and evaluate the results of anticipation interventions for psychosis. Over time, metrics that always describe risk, defensive factors, and intervention results will be established.

# 2 The Research Focus: theoretical Framework

The prominence of devoted work touching this study ground; contributes to current knowledge and others who benefit from it. The outline sector within the importance of this research should embrace investigating the problem recorded and supporting the reader where there is a gap in the literature.

#### 3 Other Research and Findings

A holistic approach to overseeing mental issues and physical health is necessary. The system must confront the unsatisfactorily huge 'impulsive mortality gap'. It is subsequently imperative that individuals with mental health issues collect the physical healthcare required, which helps retrieve support for advantageous lifestyles.

# 3.1.1 Social Cognition Training

The profuse study illustrates that people with schizophrenia have considerable cognitive impairments. Social cognitive education coaching can be perceptive as covering three approaches: evidence of concept-directed and broad-grounded treatments (Cramer, 2019).

#### 3.1.2 Psychological Interventions for Schizophrenia

Previous psychological interventions have permanently cured psychotic occurrences and developed outcomes associated with psychotic indicators and quality of life. In the initial periods of psychological science, the research landscape is massively different.

#### 3.2 Population, Intervention, Comparison and Outcome (PICO) characteristics

Consequently, health professionals judge what procedures could develop access and commitment. In the study Question, the inclusion and exclusion criteria extended are obtainable as follows.

1. Do Psychopathology or relapse in individuals with schizophrenia reduced by these interventions?

2. Do Psychosocial Skills Training Persist Over Time?

3. Do the effects generalize from the training set into "real life"?

# 4 Research Methods

Goals and Objectives of the Research, Research Hypotheses, Research Strategy and Techniques, Data Sources, Method of Data Collection, Method of Data Analysis, Verification Ethical Considerations, Challenges encountered in conducting research.

# 4.1 Research Approach

A research approach defines a biopsychosocial model clarifying the components of such psychological methods for therapies, effectively based on confidential treatment for schizophrenia. The literature review subjugates systematic ways to classify and critically evaluate a given study area to synthesise an answer to a consecrated research question.

#### 4.2 Study design protocol

The study protocol for this review and research of the following Literature Databases demonstrates the list of relevant electronic bibliographic databases for the intervention studies founded on therapy for an individual with schizophrenia. The database(s) and other sources are built on the task force's work and clinical trial registries. Trip Database, Cochrane Library, CINAHL, PROSPERO, PubMed' central an archive of life science journals', PsychInfo, and Social Science Citation Index. The positive effects of interventions addressing health professionals are outlined in the Abstract section.

#### 4.3 Study Selection

The systematic literature review extract of 2,252 annals was curtained, applying precise inclusion and exclusion criteria. The development in the exclusion was founded on replicas (n = 1,232), topics (n = 895), abstracts (n = 78), and criteria intrusions (n = 23). Twenty-four educational incorporate noble-reviewed books/magazines/journals on optimistic psychological coaching.

#### 5 Results of Research Analysis questions about Alternative Approaches and Findings

There is agreement that treating schizophrenia should unite anti-psychotic psychosocial interventions and medications to tackle complex health needs and social and economic issues. The efficacy of community-based psychosocial interventions in these places is vague.

# 5.1 Do Psychopathology or relapse in individuals with schizophrenia is reduced by these interventions?

Pearson (2020) and Blum (2017) deduce the findings from major meticulous psychotherapy studies with people suffering from schizophrenia. Separate treatment does not produce a significant part in decreasing symptoms, reducing admission in hospital, or improving community regulation.

# 5.2 Do Psychosocial Skills Training Persist Over Time?

People can preserve over time the skills and capabilities they have acquired beyond psychosocial skills studies. Evidence from the description and meta-analytic reviews suggests that acquired skills persevere over time (Gough, 2019).

# 5.3 Do the effects generalise from the training set into "real life"?

Research on the question of skill generalisation has proceeded across distinct phases. More lately, other educations have significant restrictions in research pieces of training have not assessed the degree to which themes have used developed skills in daily lives.

# 6 LIMITATIONS AND RECOMMENDATIONS

Despite painstaking efforts to guarantee this systematic review's significance and consistency, several limitations exist. Primary, given the subjective nature of the growth of the search protocol. Secondly, just academic peer-studied publications were comprised as a portion of the study protocol. Third, grey literature, such as seminars or publications not written in English, was also excluded. Fourthly, the relevant literature and several essential publications remain excluded, either founded on topics or the nominated keywords.

# 7 CONCLUSION

This review links the available literature scientifically and systematically on optimistic psychological instruction. In this context, the main recommendation of this study is for additional research to be carried out in this sense. Several issues remained unexplored: the lack of knowledge on psychosis may cause people to be reticent in engaging with people

suffering from schizophrenia. Other reasons may be quoted in this sense, for example, lack of time to dedicate to building social connections with these people.

9

#### 8 Bibliography

Battie, W. A. 1758 AD. Treatise on Madness. Remarks on Dr Battie's Treatise on Madness, John Monro, 1758 AD. Remarks on Dr Battie's Treatise on Madness, John Monro, 1758 AD. Remarks on Dr Battie's Treatise on Madness. John Monro Insanity cure: "vomiting is infinitely preferable to any other". <u>https://www.bible.ca/psychiatry/a-treatise-on-madness-william-battie-1758ad.htm</u>

Blum, B. 2017. Author of "Ranger Games: A True Story of Soldiers, Family, and an Inexplicable Crime". Follow my writing at benblumauthor.com.

Brown, A.S. 2012. The environment and susceptibility to schizophrenia. Prog Neurobiol. Author manuscript. Prog Neurobiol. 2011 Jan; 93(1): 23–58. Published in final edited form as doi:10.1016/j.pneurobio.2010.09.003. PMCID: PMC3521525. NIHMSID: NIHMS426417

Cramer, J.A. 2019. Creativity Mindfulness: The Incorporation of Low-dose Mindfulness as a Leading Edge Creative Problemsolving Intervention. Pepperdine University ProQuest Dissertations Publishing, 2019. 13904987.

Gough, D. Thomas, J. Oliver, S. 2019. Clarifying differences between reviews within evidence ecosystems. Systematic Reviews volume 8, Article number: 170 (2019) Cite this article.

Longenecker, J.M., Haas, G.L., Salisbury, D.F. 2022. Hierarchical Symptom Components in Early Psychosis. Schizophrenia Bulletin, Volume 48, Issue 4. Pages 893-901, https://doi.org/10.1093/schbul/sbac048.

NICE. 2022. Evidence and best practice resources. https://www.nice.org.uk/about/what-we-do/evidence-services.

Pearson, D. J. 2020. 'Developing a Cognitive-Behavioural Therapy Treatment Programme' Designed to Promote Hopefulness and Self-Esteem in Mental Health Service Users Recently Diagnosed with a Psychotic Illness: A Pilot Study to Explore Service-Users' Experiences of Accessibility, Engagement and Efficacy'. Unpublished PhD thesis. Derby: University of Derby.

Single Care Team Updated. 2022. Schizophrenia statistics - 20 million people have schizophrenia but less than a third receive treatment. These schizophrenia statistics illustrate the prevalence and treatment gap of the disorder.