

CHAPTER III

FRAMEWORK OF CONCEPTS, HYPOTHESES AND OPERATIONAL DEFINITIONS

A. Concept Framework

According to Sugiyono (2019), a conceptual framework is a conceptual model that outlines the relationship between various important factors or variables that have been identified in a research problem. This framework explains theoretically how these variables are interrelated. This study aims to determine the effect of music therapy and expressive writing therapy on hallucination scores in schizophrenia patients.

Based on the explanation of the concept, the conceptual framework in this study is:

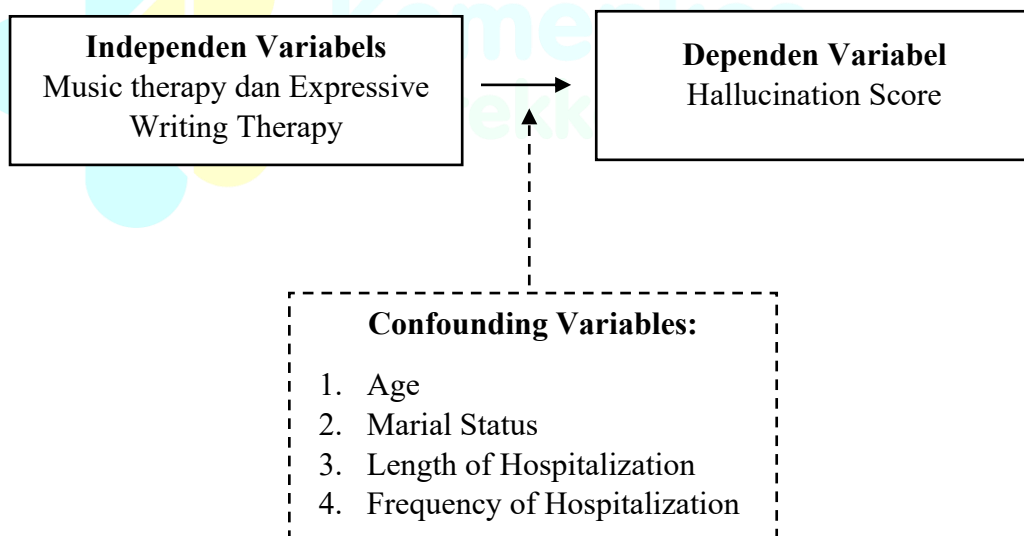
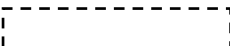


Chart 3. 1 Concept Framework

Description:

-  = the area studied
-  = unresearched areas

B. Operational Definition

Table 3. 1 Operational Definition

Variable	Operational Definition	How to Measure	Measuring Instruments	Measurement Results	Scale
Independent Variables					
Music therapy and Expressive Writing Therapy	Nonpharmacological interventions given to patients with auditory hallucinations were in the form of listening to classical music followed by expressive writing activities. It was held in 4 meetings for 20 minutes.	Observations	Standard Operating Procedures (SOP)	1=Performed Music therapy and Expressive Writing Therapy	Nominal
Generalist Therapy and Drawing Therapy	Nonpharmacological interventions were given to patients with auditory hallucinations through implementation strategies 1-4, and continued with drawing activities as part of SP 4. It was held 6 times.	Observations	Standard Operating Procedures (SOP)	2=Performed Generalist Therapy and Drawing Therapy	Nominal

Dependent Variable

Hallucination Score	Values that indicate the severity of auditory hallucinations experienced by schizophrenic patients, which are characterized by the presence of sound perception without external stimulus, include the frequency, duration, intensity, and response of the patient to these hallucinations.	Observations	Auditory Hallucination Rating Scale (AHRs)	Score is expressed in numbers 0-44	Interval
---------------------	---	--------------	--	------------------------------------	----------

Perancu Variables

Age	A person's life span calculated from the date of birth to the next birthday	Interview	Questionnaire	Expressed in years	Ratio
Marital Status	The condition of the marital relationship owned by the respondents at the time of the study, which shows whether the	Interview	Questionnaire	1 = Married 2 = Unmarried	Nominal

	respondents have a legal life partner or not.				
Length of time to treat	Length of time the patient is hospitalized Mental illness	Interview	Questionnaire	Expressed in days	Ratio
Frequency of treatment	Frequency of patients hospitalized	Interview	Questionnaire	How many times a patient has been hospitalized	Ratio

C. Research Hypothesis

Hypotheses are initial conjectures or temporary answers to research problems whose truth still needs to be tested through data collection and analysis (Sugiyono, 2019).

Ha: There was an effect of music therapy and expressive writing therapy on hallucination scores in schizophrenia patients at RSKJ Soeprapto, Bengkulu Province.