

## APPLICATION OF MANAGEMENT INFORMATION SYSTEMS IN DISORDER CASES SOULS IN HOSPITAL

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### **ABSTRACT**

The purpose of the research is to find out the application of management information systems to psychiatric disorders in hospitals. This research carries out descriptive research with a qualitative approach. The results of SIMRS research help improve the operational efficiency of hospitals in the field of healthcare. It enables integration of medical and laboratory data, assistance in medical decision-making, and reporting and analysis of hospital performance. However, ining data security and patient privacy during SIMRS use is crucial. There's been progress in psychiatry since civilization.

**Keywords:** System Management Information Systems, Mental Disorders, Hospitals

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## **INTRODUCTION**

The right of every Indonesian citizen to have good health. Health can be achieved through various efforts, one of which is the availability of high-quality health facilities and services. Increasing access to basic health services is one way to ensure the quality of these health services. The Community Health Center is one example.

In the current era of globalization, everyone must have reliable personal qualities. Everyone must be able to maximize their potential by innovating in carrying out their duties and no longer relying on the leader's direction to solve problems. In addition to individual qualities, the importance of infrastructure must also be considered. Individuals will automatically find it easier to complete their tasks with complete facilities (Syahrial, 2024) .

Bearing in mind the increasing demands of society for a clean, fair, transparent and accountable government, it must be addressed in a comprehensive and organized manner. All state administrators, both in the executive, legislative and judicial orders, must be committed to maintaining good and clean government. , the central and regional governments have set the goal of improving bureaucratic services to the community through implementing policies to realize clean and authoritative governance, also known as good governance (Ratnaningias, 2024) .

Since the 1960s, the field of management systems has developed rapidly. However, in general, there is no consensus. Technological advances have undoubtedly had a positive impact on society (Pagan, 2023) .

## **LITERATURE REVIEW**

Management information systems are systems that provide information that helps company operations, management and decision making. The term “management information system” may also be used to describe this term (Pagan, 2023) .

### **Definition**

Price self low is feeling No valuable, No meaning and prolonged low self-esteem due to negative evaluation of self Alone And ability self. Price self low is a prolonged feeling of

worthlessness, insignificance and low self-esteem due to negative evaluation of oneself or one's abilities. There is a feeling of loss of self-confidence, feeling fail Because No capable reach desire in accordance ideal self. Low self-esteem is self-evaluation and feelings about oneself or ability self who negative, can in a way direct or not directly expressed.

Somebody Which said have draft self negative if he believes and views that he is weak, helpless, unable to do anything, incompetent, failed, unfortunate, unattractive, disliked and has lost his interest in life. People with a negative self-concept will tend to be pessimistic to life And that opportunity faced him. There will be two parties who can be blamed, either blaming themselves (negatively) or blaming others .

### **Theory Para Expert About HDR Chronic**

Peplau and Sullivan in Keliat (1999) said that interpersonal experiences during the period or stage of development of the baby until carry on age Which No pleasant like *good me, bad me, note me*, feel often blamed, or feel depressed later, will give rise to feeling safe Which No fulfilled. This can lead to feelings of rejection by the environment and if the coping used is ineffective it can cause chronic low self-esteem.

Caplan in Keliat (1999) said that the social environment, individual experiences, and social changes such as feelings of exclusion, rejection, and disrespect will influence individuals. Situations like this can cause stress and give rise to behavioral deviations such as chronic low self-esteem .

### **METHOD**

This research conducted descriptive research with a qualitative approach. The aim of this approach is to provide an overview of the objects and phenomena under study. The data collection method used was in-depth interviews. Data analysis was carried out simultaneously with data collection through the data reduction stage, which includes selection, focus, and emphasis on simplifying and transforming rough data originating from field and written notes. The purpose of this analysis is to facilitate understanding, presentation and drawing conclusions about the data collected.

## RESULTS AND DISCUSSION

### INTRODUCTORY REPORT "PRICE SELF LOW CHRONIC"

#### Etiology

Various factors support the occurrence of internal changes self concept somebody. In review *life span history* clients, the cause of low self-esteem is that in childhood they were often blamed, rarely given praise for their successes. When individuals reach adolescence, their existence is less appreciated, not given opportunities and not accepted. By early adulthood they often fail at school, work or socially. Low self-esteem arises when the environment tends to isolate and demand more than one's abilities

#### 1) Factor Predisposition

Predisposing factors for chronic low self-esteem are unrealistic parental rejection, repeated failure, lack of personal responsibility, dependency. on person other, ideal self who unrealistic .

#### 2) Factor Precipitation

Precipitating factors for chronic low self-esteem are the loss of parts of the body, changes in appearance, or form body, experience failure, as well as decreased productivity. Disturbance draft self : price self low This chronic condition can occur situationally or chronically.

**Situational** . Self-concept disorders: chronic low self-esteem that occurs situationally can be caused by trauma that appears suddenly, for example having to have surgery, having an accident, being a victim of rape, or being prisoner, so that must enter prison. Besides That, too, was treated in hospital can cause a person's low self-esteem due to physical illness, installation of assistive devices that make the client uncomfortable, expectations that are not achieved regarding the structure, shape and function of the body, as well as treatment officer health Which less value client and family.

**Chronicle** . Self-concept disorders: chronic low self-esteem usually has been going on for a long time, which the client felt before the illness or before being treated.

The client already had negative thoughts before being treated and these became increasingly intense during treatment.

Both the predisposing and precipitating factors above have influenced a person's thinking, behavior, or behavior Act, so considered has influence the individual's coping becomes ineffective (individual coping mechanisms are ineffective). If the client's condition is left without further intervention, it can lead to a condition where the client does not have the will to socialize with people other (isolation social). Client Which experience isolation Social media can make clients engrossed in their own world and thoughts so that the risk of violent behavior can arise.

### **Sign And Symptom**

Following This is sign And symptom client with disturbance chronic low self-esteem:

- 3) Criticize self Alone
- 4) Feeling No capable
- 5) View life Which pessimistic
- 6) No receive praise
- 7) Decline productivity
- 8) Rejection to ability self.
- 9) Not enough notice maintenance self
- 10) Get dressed No neat
- 11) Appetite eating less
- 12) No brave staring against talk
- 13) More looking down a lot
- 14) Talk slow with a tone weak voice .

### **Wow Nursing Patient With HDR ASSESSMENT**

Nursing Issues	Data Which Needs to be studied
Chronic low self-esteem	<p><b>Subjective:</b></p> <ul style="list-style-type: none"> <li>• Expresses himself feeling useless</li> <li>• Expresses himself feeling inadequate</li> <li>• Expresses that he is not enthusiastic about activities or work</li> <li>• Expresses that he is lazy about taking care of himself (bathing, dressing up, eating or toileting)</li> </ul> <p><b>Objective:</b></p> <ul style="list-style-type: none"> <li>• Criticize self Alone</li> <li>• Feeling No capable</li> <li>• View life Which pessimistic</li> <li>• No receive praise</li> <li>• Reduce productivity</li> <li>• Rejection of one's abilities</li> <li>• Lack of attention to self-care</li> <li>• Dressing untidy</li> <li>• Reduced appetite</li> <li>• Don't dare look at the person you are talking to</li> <li>• More bowing</li> <li>• Speak slowly with a weak tone of voice</li> </ul>

## INTERVENTION PLAN

### Plan action nursing on client

- 1) Goals/strategy implementation
  - a) Strategy implementation 1 (SP 1) for clients
    - a. Identify ability And aspect positive that the client has.
    - b. Help clients assess abilities that can still be carried out.

- c. Petrified client determined activity Which will be trained according to the client's abilities.
- d. Practice client in accordance with ability The selected.
- e. Give praise Which reasonable on client success.
- f. Encourage clients to include a daily activity schedule.
- b) Strategy implementation 2 (SP 2) for clients.
  - a. Evaluate timetable activity daily client,
  - b. Practice ability both of them
  - c. Encourage clients to include it in their daily schedule.
- 2) Action nursing For client
  - a) Identify abilities and positive aspects that remain owned client. Nurse can do The following things are to help clients express the abilities and positive aspects they still have.
    - a. Discuss that the client still has a number of abilities and positive aspects such as the client's activities at home, the presence of family and the client's immediate environment.
    - b. Give praise Which realistic or real And avoid judgment negative every time you meet a client.
  - b) Assist clients in assessing usable abilities  
Nursing actions that can be taken are as follows:
    - a. Discuss with the client the remaining capabilities can used moment This after experiencing a disaster.
    - b. The client's in-laws mention it and provide reinforcement to ability self Which successfully expressed by the client.
    - c. Demonstrate conductive responses and be an active listener.
  - c) Helping clients to choose or determine activities according to their abilities.  
Nursing actions that can be taken are as follows:
    - a. Discuss with the client several activities that can be done and choose them as activities to be carried out daily.
    - b. Help clients determine activities that can be done independently. Determine

activities that require minimal assistance and full assistance from the client's family or immediate environment. Give examples of how to carry out activities that clients can carry out. Organize activities with the client and make a list of the client's activities or daily activities.

- d) Train selected client activities according to ability.

Nursing actions that can be taken are as follows:

- a. Discuss with the client to determine the sequence of activities (which the client has chosen to be trained).
- b. Together with the client and family, demonstrate several activities that the client will carry out.
- c. Provide real support and praise for every progress the client shows.
- e) Help clients plan activities according to their abilities.

To achieve the goals of this nursing action, you can do the following things:

- a. Give clients the opportunity to try the activities that have been carried out.
- b. Give praise for activities or activities that the client can do every day.
- c. Increase activities according to the level of tolerance and change of each activity.
- d. Compile a list of every activity that has been carried out with the client and family.
- e. Give clients the opportunity to express their feelings after carrying out activities
- f. Make sure that the family supports every activity carried out by the client.

## **2. Plan action nursing on family.**

### 1) Goals/strategy implementation

- a) Strategy implementation 1 (SP 1) for family.
  - a. Discuss the problems felt by the family in caring for the client.
  - b. Explain the meaning, signs and symptoms of low self-esteem experienced by clients and the process by which they occur.
- b) Strategy Implementation 2 (SP 2) For family.
  - a. Training families to practice how to care for clients with low self-esteem.
  - b. Train families in how to care directly for price clients from low.

- c) Strategy implementation 3 (SP 3) for family
  - a. Helping families create activity schedules at home including taking medication.
  - b. Explain *follow up* client after go home.
- 2) Action nursing For family.
  - a. Discuss the problems the family faces in caring for the client.
  - b. Explain to the family about the client's condition who is experiencing self-concept disorders; chronic low self-esteem .
  - c. Discuss with family ability Which owned by the client.
  - d. Explain ways to care for clients with self-concept disorders: chronic low self-esteem.
  - e. Demonstrate how to treat clients with self-concept disorders: chronic low self-esteem.
  - f. Help client compile plan activity client in House

## CONCLUSION

SIMRS helps improve hospital operational efficiency in the health sector. It enables integration of medical and laboratory data, assistance in medical decision making, and reporting and analysis of hospital performance. However, maintaining data security and patient privacy while using SIMRS is very important. There have been developments in mental nursing since the era of civilization. Today, Greeks and Arabs believed that failure of the brain organ caused mental disorders. Today, medicine has combined various treatment methods, such as gaining sobriety, eating healthy foods, keeping the body clean, listening to music, and participating in recreational activities. In the twenty-first century, psychiatric nursing places greater emphasis on prevention by building mental health centers, independent practices, hospital and day care services, finding high-risk groups who need care, and developing patient management systems that use a multidisciplinary approach.

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