ANALYSIS ON THE INFLUENCE OF MOTIVATION FACTORS TOWARD EMPLOYEES' PERFORMANCE IN MENUR MENTAL STATE HOSPITAL SURABAYA

A THESIS

Presented as Partial Fulfillment of the Requirements to Obtain the Bachelor Degree in Management Department



DEPARTMENT OF MANAGEMENT
INTERNATIONAL PROGRAM
FACULTY OF ECONOMICS
ISLAMIC UNIVERSITY OF INDONESIA
YOGYAKARTA
2004

ANALYSIS ON THE INFLUENCE OF MOTIVATION FACTORS TOWARD EMPLOYEES' PERFORMANCE IN MENUR MENTAL STATE HOSPITAL SURABAYA

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ACKNOWLEDGEMENT

Thanks to Allah SWT The Almighty for giving me health, power, and knowledge to write this thesis. This thesis is proposed as partial fulfillment of the requirements to obtain the bachelor degree in Management Department in Islamic University of Indonesi. The research proposed is titled Analysis on the Influence of Motivation Factors toward Employees' Performance in Menur Mental State Hospital Surabaya.

I would like to thank Drs. Syafaruddin Alwi, M.S., for spending his time and thought in guiding and supporting me in doing this thesis. I also would like to thank to people who helped and supported me during this research, who are:

- 1. My Father "the hero", my "superwoman" mom, Ayu, Angga, and my lovely grandparents, for the love, care, advice, and everlasting support.
- 2. Drs. Akhmad Muhadi, MA, for guiding me in finishing this thesis.
- 3. Jalaluddin Rumi, Abdul Qadir Jaelani, Al Ghazali, and Simone de Beauvoir, for their books which enrich my soul.
- 4. Management of Menur Mental Psyche Hospital Surabaya.
- 5. For Vita, Jamal, and all my MM UGM friends for the friendship and wonderful times.
- 6. Irfan Hary, for listening, supporting, caring, sharing and laughing with me.
- 7. For Meta, Eka, Rizky, Insita, and all my friends in Management 1999 International Program.

- 8. For Dian Indri, Diana, Sigit, Ina, Danang, and all International Relations 1998 Gadjah Mada University friends, for the happiest moments ever.
- 9. For Rio, Yan, Iwan, Rexy, Remon, Agung, Wawan, Azas, Emmanuel, for the meaningful stories behind. All pains and laughter make us grow...
- 10. For all women in the world, keep fighting for your dignity !!!
- 11. Thanks to all mistakes and failures along my life, for teaching me a lot. You make me grow wiser and understand more about everything.



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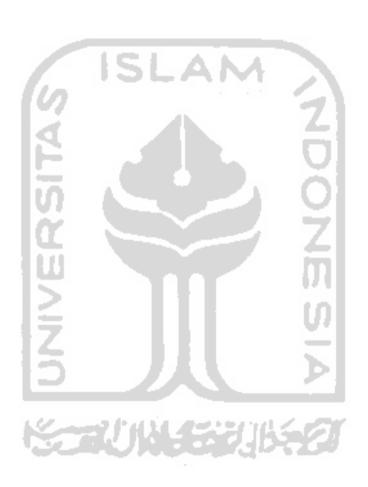
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ABSTRACT

Menur Mental State Hospital Surabaya always tries to motivate its employees to improve their performance. Some employees are highly motivated, but some of them are not. There are some factors influencing employees' motivations, which are individual characteristic, job characteristic, and work situation characteristic. This research tried to find out the relationship between employees' motivation and the work performance within the organization, and also to find out the most dominant motivation factor that influence the performance. Questionnaires were distributed to find out employees' motivation in every factor. Interview with the management of Menur Mental State Hospital was also conducted. The result of this research shows that motivation has significant relationship with employees' performance. From the three motivation factors, the most influencing factor is work situation characteristic. It means that Menur Mental State Hospital should pay attention to its climate of partnership, communication, direction and supervisory, and compensation system.

CHAPTER I:

INTRODUCTION

I.1. BACKGROUND

The globalization era is condition competition become tighter, whether among the private companies or public companies. Not only the material resources that the have to be well managed by the company, but also the human resource as the inseparable part of a company. Company needs better quality people to run the organization. To survive in the market place, company must make plans to improve the quality of its human resource.

Recently, the role and the existence of human resource in an organization become an important part, because of its strategic role as the implementers of the strategic plan, which has been made by the organization. A perfect strategy, without 'human touch', will be useless and difficult in reaching the goals maximally.

Because of its strategic roles, human resource should be well managed. Company should make better plan in the selecting, recruiting, training and developing its employees to face the globalized world of business. One of important parts of human resource development is employee motivation.

Employee motivation is an important part of company to reach its goals. Good motivation will affect the employees' productivity. A company, which is able to give good motivation to its employees, can reach its goals successfully. It means that good motivation will increase employees' productivity. Without giving a good

force motivation to the employee, the company will be difficult to reach its goals. A motivation is a process that starts with physiological or psychological deficiency or needs that activates behavior or a drive that is aimed a goal or incentive (Luthans: 1995). Several facets such as working conditions, compensation system, promotion, and recognition influence employee motivation.

Employee is the center focus of human resource development in a company. Company always wants its employees to work well all the time. But in fact, sometime employees work well, and sometimes they do not. There are two major reasons that make employees do not work well. First, the employee basically does not have capability to do the job, and the second, the employee does not get enough support or motivation to do the job maximally. One of the duties of a leader in an organization is to motivate its subordinates to do their job better.

According to Porter and Miles (Stoner, 1992, p. 456), there are three variable factors of characteristics that influence the appearance of working motivation in organization environment. They are the individual, job, and working situation characteristics. Individual characteristics consist of interest, attitude, and the needs brought by the employee in the workplace. The characteristics of job is the type and duty of employee which consists of the amount of responsibility, kind of tasks, and the level of satisfaction got by employee from the characteristics of the job itself. The characteristics of working situation consist of factors in working environment.

According to Walker, performance is the level of achievement of an employee in doing his/her job. Employee performance is the respond of employee to the conditions which influence the job. Porter and Miles have three factors that

influence someone's performance, which are motivation, capability, and role perception.

Evaluation of performance is a system which enables a discussion happens between the evaluating party and evaluated party. In this process of communication, leader and subordinates can share their chance to do constructive brainstorming to improve the contribution of employees in determining the performance target they want to reach. Performance evaluation is important for an organization to find out how far the capability of an employee in doing his/her job.

Motivation management and performance evaluation is very important in a company, especially in a service company. It is because in a service company, employee is the center of company performance. It is the employees who bring the performance of the Service Company. That is why in Service Company, motivation needs to be maintained and to be improved all the time in order to maintain and to improve the quality of the company service. One of the service companies is hospital.

In a hospital, the service of the employees - whether the paramedics and the non-paramedics - are the determinant of the hospital service quality. It is the employees who serve the patients, cure the patients, and take care of the patients. The best hospital is the hospital whose employees give the best service and care to the patients. This is also applied in Menur Mental State Hospital Surabaya.

As a hospital, employees' service and care toward the patients is the main 'product' of the company. The patients do not only needs physical cure, but also psychological cure. Employees of Menur Mental State Hospital Surabaya must always do the service in good manner. Employees of this hospital always need to be

1.4. OBJECTIVES OF THE RESEARCH

The objectives of this research are:

- 1. To find out any relationship between motivation factors (Individual characteristic, job characteristics, and work situation characteristics) and the employees' performance.
- 2. To find out the most influencing factor of employee motivation.

1.5. PURPOSES OF THE RESEARCH

1. For Science and Knowledge.

The aim of this research is to enrich the reference of the human resource literature, and to give experimental example of the application of motivation theories.

2. For the company.

The result of this research can give a source of consideration in improving the performance of the employees, give inputs in arranging the management, especially in human resource department, as a basic of continuous improvement in every department to increase the performance.

3. For the researcher

The result of this research is a mean to develop and to implement theoretical knowledge into practices in human resource developments.

1.6. HYPOTHESES

In this research, there are some hypotheses to be proved:

- 1. Individual Characteristic has positive influence to employees' performance.
- 2. Job Characteristic has positive influence to employees' performance.
- 3. Work Situation Characteristic has positive influence to employees' performance.
- 4. Job Characteristic is the most dominant factor in influencing employees' performance.

1.7. RESEARCH METHODS

1.7.1. METHODS IN COLLECTING DATA

The population which was taken as a data is only part of all employee population in the company.

The ways to collect the data are:

1. Primary Data

Primary Data are the data, which are got directly from the source, and which are observed and noted for the first time.

Primary Data

a. Questionnaire Method

Questionnaire Method is the way to get the data by offering lists of questions to the related party (the employees and the managers) to be filled. Each answer is valued from 1 to 4 (Likert Scale).

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b. Interview Methods

Researcher conducts some direct interviews and asks some questions related to the problem to the related parties, such as the director of the company, the Human Resource Manager, etc.

c. Observation method

Getting data by directly observing the daily performance of the employees as the object of the research.

2. Secondary Data

Secondary Data is the data which are taken indirectly.

a. Secondary Data from Intern Sources

These data are taken from the annual reports of the company and the brochures published by the company.

b. Secondary Data from External Sources

These data are taken from literature books, magazines, journals, and internet publications which observed the similar problem.

1.7.2. METHOD IN DATA ANALYSIS

The method of analysis used in this research is simple regression analysis test by using computer with the program of SPSS 9.0 in order to find out:

- 1. Relationship between motivation factors (Individual characteristic, job characteristics, and work situation characteristics) and the employees' performance.
- 2. The most influencing factor of employee motivation.

CHAPTER II

THEORETICAL REVIEW

2.1. MOTIVATION

2.1.1. DEFINITIONS OF MOTIVATION

According to Kreitner and Kinicki, the term "motivation" derives from the Latin word "movere", which means "to move". In the present context, motivation represents "those psychological processes that cause the arousal, direction, and persistence of voluntary actions that are goal directed." Managers need to understand the psychological processes if they are to successfully guide employees toward accomplishing organizational objectives. Managers often view motivation as an employee's willingness to put forth effort to achieve organizational objectives (Kinicki and Kreitner, 2003).

Motivation can also be defined as a process that starts with a physiological or psychological deficiency or need that activates a behavior or a drive that is aimed at a goal or incentive. (Luthans, 1998).

Motivation is the concept we use when we describe the forces acting on or within an individual to initiate and to direct behavior. We use the concept to explain differences in the intensity of behavior (regarding more intense behaviors as the result of higher levels of motivation) and also to indicate the direction of behavior. (Gibson, Ivancevich, Donnelly, James, 2000). The term motivation means the internal process

leading to behavior to satisfy needs. The primary reason that makes people do what they do is to meet their needs or wants.

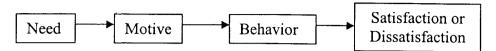


Figure 2.1: The process people go through to meet their needs:

According to Naddler and Lawler III (Naddler and Lawler III, 1977), a person's motivation is a function of:

- a. Effort-to-performance expectancies
- b. Performance-to-outcome expectancies
- c. Perceived valance of outcomes

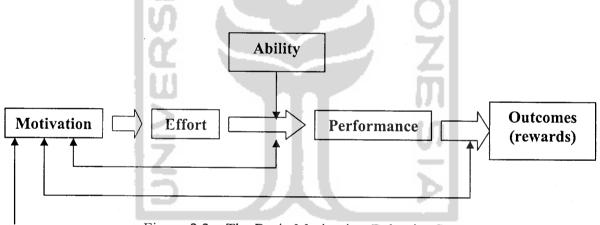


Figure 2.2.: The Basic Motivation-Behavior Sequence
(Source: Naddler and Lawler III, 1997)

On the basis of these concepts, it is possible to construct a general model of behavior in organizational setting. Working from left to right in the model, motivation is seen as the force on the individual to expend effort. Motivation leads to

an observed level of effort by the individual. Effort, alone, however, is not enough. Performance results from a combination of the effort that an individual puts forth and the level of ability which he or she has (reflecting skills, training, information, etc). Effort thus combines with ability to produce a given level of performance. As a result of performance, the individual attains certain outcomes. The model indicates this relationship in a dotted line, reflecting the fact that sometimes people perform but do not get desired outcomes. As this process of performance-reward occurs, time after time, the actual events serve to provide information, which influences the individual's perceptions (particularly expectancies) and thus influences motivation in the future.

Outcomes, or rewards, fall into two major categories. First, the individual obtains outcomes from the environment. When an individual performs at a given level, he or she can receive positive or negative outcomes from supervisors, coworkers, the organization's rewards systems, or other sources. These environmental rewards are thus one source of outcomes for the individual. A second source of outcomes is the individual. These include outcomes, which occur purely from the performance of the task itself (feeling of accomplishment, personal worth, achievement, etc). In a sense, the individual gives these rewards to himself or herself. The environment cannot give them or take them away directly; it can only make them possible. (Naddler and Lawler III, 1997). We can see how motivation can influence many things in a organization process.

2.1.2. MOTIVATION THEORIES

2.1.2.1. MASLOW'S HIERARCHY OF NEEDS

In 1943, psychologist Abraham Maslow published his now-famous need hierarchy theory of motivation. Although the theory was based on his clinical observation of a few neurotic individuals, it has subsequently been used to explain the entire spectrum of human behavior. Maslow proposed that motivation is a function of five basic needs.

Maslow hierarchical needs are:

- Physiological → most basic need. Entails having enough food, air, and water to survive.
- 2. Safety → consists of the need to be safe from physical and psychological harm.
- Love → the desire to be loved and to love. Contains the needs for affection and belonging.
- Esteem → need for reputation, prestige, and recognition from others.
 Also contains need for self-confidence and strength.
- Self-actualization → desire for self-fulfillment, to become the best one
 is capable of becoming.

Accordingly, when one's physiological needs are relatively satisfied, one's safety needs emerge, and so on up to the need hierarchy, one step at a time. Once a need is satisfied, it activates the next higher need in the hierarchy, one step at a time (

Kreitner and Kinicki, 2004). It relates to the human needs of improvement for their lives.

2.1.2.2. HERZBERG'S TWO-FACTOR THEORY OF MOTIVATION

The two-factors are the dissatisfiers-satisfiers, the hygiene-motivators, or the extrinsic-intrinsic factors depending on who's discussing the theory. If a job condition caused job satisfaction, removing it would cause dissatisfaction; similarly, if a job condition caused job dissatisfaction, removing it would cause job satisfaction.

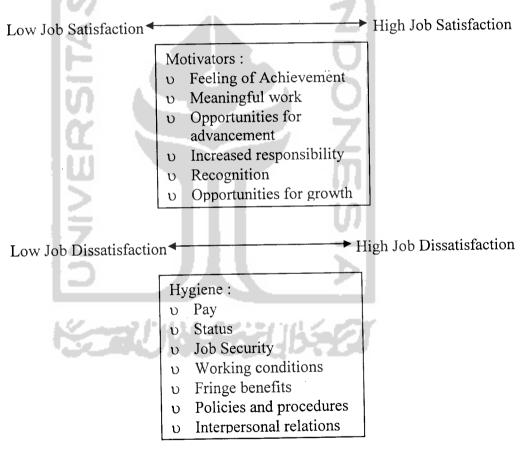


Figure 2.3.: Herzberg Two-Factors Theory

(Source: Gibson, Ivancevich and Donnelly, 2000.)

Herzberg's model basically assumes that job satisfaction isn't a unidimensional concept. His research leads to the conclusion that two continua are needed to interpret job satisfaction correctly (Gibson, Ivancevich and Donnelly, 2000). So we should see those two kinds of factors simultaneously.

2.1.2.3 McCLELLAND's LEARNED NEEDS THEORY

Learned Needs Theory is the proposed theory that a person with a strong need will be motivated to use appropriate behaviors to satisfy the need. A person's needs is learned from the culture of a society.

Three of those learned needs are the Need of Achievement (nAch), the Need for Affiliation (nAff), and the need for Power (nPow). McClelland suggested that when a need is strong in a person, its effect is to motivate her to use behavior leading to its satisfaction (Gibson, Ivancevich and Donnelly, 2000).

2.1.2.3. ALDEFER'S ERG THEORY

Aldefer agrees with Maslow that individuals' needs are arranges in a hierarchy. However, his proposed need hierarchy involves only three sets of needs:

- 1. Existence → needs to be satisfied by such factors as food, air, water, pay, and working conditions.
- 2. Relatedness → needs to be satisfied by meaningful social and interpersonal relationships.
- 3. $Growth \rightarrow$ needs to be satisfied by an individual making creative or productive contributions.

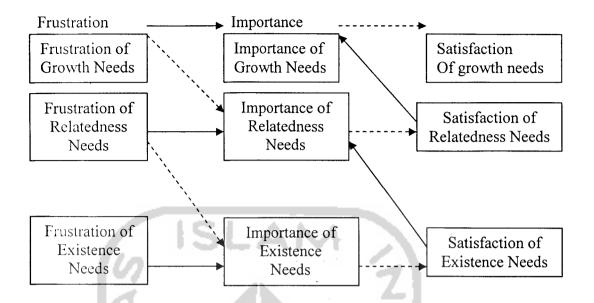


Figure 2.4. : ERG Theory Relationships among Frustration, Importance, and

Satisfaction of Needs

(Source: Gibson, Ivancevich and Donnelly, 2000).

2.1.2.4. EXPECTANCY THEORY

Expectancy Theory holds that people are motivated to behave in ways that produce desired combinations of expected outcomes. Perception plays a central role in expectancy theory because it emphasizes cognitive ability to anticipate likely consequences of behavior. Embedded in expectancy theory is the principle of hedonism. Hedonistic people strive to maximize their pleasure and minimize their pain. Generally, expectancy theory can be used to predict behavior in any situation in which a choice between two or more alternatives must be made. (Kreitner and Kinicki, 2004). It is because every person may have different expectancies about their works.

2.1.2.5. EQUITY THEORY

Defined generally, Equity Theory is a model of motivation that explains how people strive for *fairness* and *justice* in social exchanges or give-and-take relationships. Equity Theory is based on cognitive dissonance theory, developed by social psychologists Leon Festinger in the 1950s. According to Festinger's theory, people are motivated to maintain consistency between their cognitive beliefs and their behavior. Perceived inconsistencies create cognitive dissonance (or psychological discomfort), which, in turn, motivates corrective actions. Accordingly, when victimized by unfair social exchanges, our resulting cognitive dissonance prompts us to correct the situation. Corrective action may range from a slight change in attitude or behavior to stealing to the extreme case of trying to harm someone (Kreitner and Kinicki, 2004). Every person wants to be treated fairly. It means that what they got should be balanced with what thay have sacrified for the work.

2.1.2.6. THEORY X AND Y BY DOUGLAS Mc GREGOR

Drawing upon his experience as a management consultant, McGregor formulated two contrast sets of assumptions about human nature. His 'Theory X' assumptions were pessimistic and negative and according to McGregor's interpretation, it is the type of how managers traditionally perceived employees. To help managers break with this negative tradition, McGregor formulated his 'Theory Y', a modern and positive set of assumptions about people. McGregor believes managers could accomplish more through others by viewing them as self-energized, committed, responsible, and creative beings (Kreitner and Kinicki, 2004)

2.1.3. Factors that influence employees motivations

According to Lyman Porter and Raymond Miles (in Stoner and Dreeman, 1989), it will be useful for a manager to understand the behavior of the employees in the organization, if the manager can see the employees' motivation as a system. Systemic view of motivation in organization is to see an employee's working motivation as a unity that consists of interrelated parts. This view appeared as a system that consists of interrelated and interdependent parts, but if each element interacts each other it may form a comprehensive unity (Handoko, 1986). This is a part of directing and developing an organization.

According to Lyman Porter and Raymond Miles (in Stoner and Freeman, 1989) there are three variable factors of characteristics that influences the employees' working motivation in organization environment, which are individual characteristics, job characteristics and working situation characteristics. Those three factors are related each other.

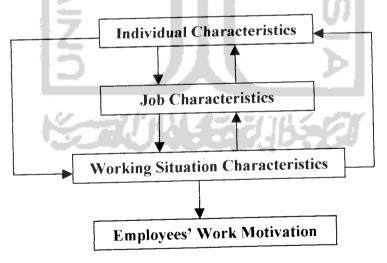


Figure 2.5: Influencing Factors of Motivation

Attitude is a positive or negative feeling or mental readiness, which is learned and organized through experiences has had certain influence to the way of responding other people, object, or situations related to her/him (Gibson et.al, 1997).

Needs represent lack of a value in someone in certain times (Gibson et al, 1997). It can be physiologic (needs of eating and drinking), psychological (need of self esteem), or sociologic (needs of social interaction).

2.1.3.7.Characteristic of Job

Characteristic of job is the characteristic and kind of task of the employee, including the amount of responsibilities, kind of task, and level of satisfaction that an employee get from the job. Satisfying job will motivate employees rather than unsatisfying job.

2.1.3.8. Characteristic of Work Situation

Characteristic of work situation consist of two categories, which are the surrounding work environment and organization actions as a whole (Stoner and Freeman, 1989).

The closest surrounding work environment consists of the acts and actions of working partners and supervisors or directors, and the climate they made. Most people want friendship and support of their partners and they will behave according to the norms and values of partner groups. Supervisor and directors highly influence the motivation and performance of employee through the instructions, compensation, appraisal, ametions, promotion, critics, and lay-off.

and given as something fair for all people in work-group and other employees will not be jealous or revenge by the decrease of their performance.

Organization culture, norms, values, and beliefs of the members of an organization can increase or decrease individual performance. Employees that are not in the same line with the organization culture may have less motivation compare to employees who have similar culture with the organization culture. Certain organization culture may be successful in motivating employees rather than other kind of organization culture.

2.2. PERFORMANCE

2.2.1. DEFINITIONS OF PERFORMANCE

According to Miner (Miner, 1988:14), performance) can be defined as:

"....the extent to which an individual meets the expectations regarding how her or she should function, or behave on the job."

From the definition above, there is an understanding that performance is measured and evaluated by real act in the workplace, and it contains many aspects which sometimes deviates from their expectations.

According to Gibson (Gibson et. al., 1997) job performance is the result of job related to organization goals, such as quality, efficiency, and another effectiveness criteria. While Maier (Maier, 1965) limited the definition of

performance as the someone's succeed in doing a job. This opinion is supported by Porter and Lawler (Porter and Lawler, 1967) who mentioned that performance is successful of role achievement gained by someone from his/her act. (As'ad, 1987:46).

From those definitions, it is clear that performance is a person's achievement according to the validity of job measurement.

2.2.2. MEASUREMENT OF PERFORMANCE

The ability of an organization to measure its employees performance is one important factor which determines the long-term succeed of the organization. What is meant by *performance appraisal* is a formal and structured system in measuring, evaluating, and influencing the attributes related to work, behavior, and outcomes of employees, and the level of presence. Performance appraisal is to find out the productivity and affectivity of employees in doing their work in the future so it can be beneficial for the employees, organization, and society.

Performance is the level of achievement of an employee in doing or implementing his/her job. This variable is an evaluation of attitude and act of an employee to the job, which is shown by total score of:

- (a) Quality of work
- (b) Quantity of work
- (2) Time of Work
- (d) Corporation with other's work (Miner, 1988).

Quality of Work:

- a. Task understanding and delegating.
- b. Needs of instructions in doing the job
- c. Ability to identify and to solve problems.
- d. Accuracy in task implementation.
- e. Time, energy and cost efficiency in doing the job.
- f. Persistency and discipline in doing the job.
- g. Initiative.
- h. Attitude to job.
- i. Capability in working by him/herself.
- i. Responsibility in doing the job
- k. Leadership
- 1. Capability in using work tools and equipment.
- m. Ability in fixing and repairing the equipment.

Quantity of work;

- a. Ability to finish all tasks given.
- b. Ability to do the job more than the requirements.

Time at work:

- a. Punctuality in finishing the job.
- b. Punctuality in attendance.
- c. Punctuality in time-break and working-hour.

d. Level of presence in work.

Cooperation with other's work:

- a. Ability to cooperate with other employees inside his/her working groups.
- b. Ability to cooperate with other employees outside his/her working groups.
- c. Ability to communicate with the managers/directors.
- d. Ability to give guidance and explanation to other employees.

Porter and Lawler mentioned that performance is "successful role achievement" which gained by someone from his/her acts (Moh. As'ad, 2000). From the definitions, it is clear that performance is an achievement gained by someone according to the measurement used in the related work.

According to Vroom, the level of someone's succeeding in doing the job is called as *Level of performance*. (Moh. As'ad, 2000). Usually people who have high level of performance is a productive people, and in converse.

According to Hani Handoko (1988), there are two main concepts in measuring someone's performance, which are efficiency and effectiveness. Efficiency is ability to finish a job in the right way. Efficiency is a mathematics concept as a ratio calculation between output and input. An efficient employee is someone who achieve output (result, productivity, performance) higher than the input (man power, resource, money, machine, time). In other words, maximizing the output with the limited input. Effectiveness is the ability to choose the right objective and the right tools to reach the determined goals. In other words, an effective

employee is the employee who is able to choose the task that he/she should do with the correct method and way to reach the goals.

2.2.3. FACTORS THAT INFLUENCES PERFORMANCE

The leaders of an organization need to find out the difference in performance of their employees. Even employees in the same workplace may have different productivity. Generally there are two rasons for the performance differences, which are individual factors and work situation (As'ad, 1987).

According to Hunt, individual factor or variable consists of age, gender, education background, experiences, interest, perceptions, motivation, capability, values, and many others. The situational variables consists of structure, job, technology, role, work group, and many others (Hunt, 1979).

Mitchell argued that performance can be seen as a combination of ability and motivation (Mitchell, 1983). These two aspects are needed to get high performance. Without ability and motivation, high performance is impossible to achieve.

Miner found the factors influencing someone's performance, which are:

- Behavior → consists of beliefs, feeling and attitude to other people or other things.
- Work Involvement → the level in which someone decides to involve actively
 in the work, make the work as the center of attention of his/her life and see the
 job as something important for the self esteem.
- Acts → someone actions in general or specific conditions.

- Participation → the level in which someone actively participate in organization activities.
- Appearance → individual act to help achieve the organization goals,
 including quality and quantity. (Miner, 1988)

According to Robbins (1996:83), there are biographic characteristics which can influence the performance :

- Age → performance would decrease as age is increasing. In reality,
 someone power to work will decrease as they are getting older
- Gender → women are easier to adapt themselves to the authority,
 while men are more aggressive in realizing expectancy and succeed.
- Position / Seniority → someone's position in organization may influence the performance he/she achieve, because differences in position also differs the sort of needs they want to satisfy in the individual work. The research done by Bachsoni (1985) as quoted by Unaradjan & Purwanto (Unaradjan & Purwanto ,1993:26) mentioned that the higher someone's position, the higher the needs of self actualization, and the motivation will be also higher. With the motivation increased, performance improvement would happen.

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Mental State Hospital Surabaya. 60 Employees are used to be the samples of Employee Motivation Questionnaire, and 20 managers/supervisors for the Performance Questionnaire.

3.2. METHOD IN COLLECTING DATA

In this research, data will be collected from two sources:

- Primary Data → will be collected by using questionnaires distributed to respondents.
- Secondary Data → are gained from the previous researches, annual company report book, and other literatures. From these sources we can get data on company records, research result and concept of work motivation.

3.2.1. Questionnaire Method

The questionnaire method is used to get primary data directly from the employees and managers/supervisors of Menur Mental State Hospital Surabaya as the respondents of the questionnaire. Data is gained by using a list of questions that the respondents should filled in. The working motivation will be measured according to the existing formulas in the theory of motivation such as the theories of Lyman W. Porter and Raymond E. Miles. According to Porter and Miles, there are three variables that can influence the employees' motivation, which are individual characteristic, job characteristic, and work situation characteristics.

The questionnaires are divided into two categories:

 Questionnaire of Motivation → This questionnaire is distributed to employees in order to find out the employee motivation.

There are three parts of question in this questionnaire:

- 8 questions about Individual Characteristics.
- 7 questions about Job Characteristics
- 7 questions about Work Situation Characteristics.

60 questionnaires are distributed to employees, 53 questionnaires are returned, and 51 questionnaires are feasible to be calculated.

 Questionnaire of Performance → This questionnaire is distributed to Managers/Supervisor to find out the employees performance.

There are 23 questions for managers/supervisors about their employees' performances.

60 questionnaires are distributed to managers/supervisors, 60 questionnaires are returned, and 51 questionnaires are feasible to be calculated.

The final number of questionnaire of each category which are feasible to be calculated are 51 questionnaires.

Each number of the question uses Likert Scale in the form of multiple choices that are related to motivation factors and performance. The Likert Scale and Rating Scale used are four level scale.

The answer scale is such as:

In answering the list of questions, respondents choose the alternative answer given by giving a cross mark on the answer they choose. The higher the score, the higher the motivation it shows.

The measurement of employees' performance is done through subjective approach by the manager/supervisor grading to their employees' performance.

This procedure consists of valuation of employees' capabilities, which is measured by the related manager/supervisors by answering the list of questions given. Each answer will also be measured using Likert Scale with four level grades. The higher the score value means the higher the performance of the employee.

3.2.2. Interview Method

Interview is conducted with the Director of the company and the Human Resource manager, since writer did not get license to interview directly the

employees. Interview is purposed to find out the conditions of the management and maintenance of the company's human resource.

3.2.3. Literature Method

The literature method is done by reviewing previous research on motivation and performance, annual company report book, and other literatures. From these sources, we can get data on company records, research result and concept of work motivation.

3.3. METHOD IN DATA ANALYSIS

3.3.1. Validity Test

Validity Test is done to find out whether the measurement tool that is arranged has already valid or not. The result of this test is shown by an index number which shows how far a measurement tool has calculated what we need to measure. Factor score is the value achieved from the result of question scores accumulation. Correlation between question score should be significant according to certain statistic measurements.

The requirements to determine whether all questions are valid are:

- 1. If the score of the question has positive correlation with its factor score, we can say that the measurement tool is valid.
- 2. The maximum possibility of correction (p) is 0.05 in test of one question score.

3.3.2. Reliability Test

After finding out that the questionnaires used are valid, the next step will be the test of reliability. This test will be done after all questions are valid. Validity test is done to find out how far the remeasurement to the same subjects.

One of the methods used to estimate the reliability based on score data appeared is by the method of Internal Consistency. This method needs only one time test, so the repeated test can be avoided.

Reliability test used in this research is coefficient alpha. Coefficient alpha will give lower value or equivalent with the real reliability value, so there are always possibility that the real reliability is higher than the alpha coefficient. In this research, the reliability test is done with practical reason and the efficiency is high. The procedure to measure the reliability coefficient by approaching the internal consistency needs only one time test to the research respondent.

This reliability test is done by using SPSS computer program. The interpretation of reliability is relative, depends on to the test user or evaluator or on the function and objective of the measurement. But generally if reliability coefficient alpha (α) the value is getting closer to 1, the reliability of the internal consistency will be higher.

The questionnaire data for respondents that have been filled will be changed into cardinal scale in the form of score from 1-4. Every number shows the category of source of motivation where the number 1 shows the lowest and the number 4 shows the highest.

3.3.3. Partial Correlation Method

This method is used to find out whether the Independent Variable have relationship to Dependent Variable. In this research, the Independent Variable or the Variable X is Motivation Factors, which consists of X1 for Individual Variable, X2 for Job Variable, and X3 for Work Situation variable. In finding the pure relationship between Independent variable with the Dependent Variable, this method is the correction between the result of over-high result of correlation calculation (Hadi, 1991: 26).

3.3.4. Multiple Linear Regression Method

This method is used to explain the pattern of relationship of Motivation Factors (Individual Variable/ X1, Job/ X2, Work Situation/ X3)as the Independent Variable and Performance /Y as Dependent variable.

3.3.5. Coefficient of Correlation and Coefficient of Determinacy

Method of Coefficient of Correlation is used to find out the direction of relationship between two variables (Algifari, 1997:37). From this method, we will know whether these variables (motivation factors and performance) have Positive or Negative Relationship. The Method of Coefficient of Determinant is used to find out whether there were relationships between two variables (Algifari, 1997:31). This method is done by squaring the result of correlation calculation between motivation

factors and performance. From the Coefficient of Determinacy we will find out the percentage amount of change in Dependent Variable caused by Independent Variable.

3.3.6. t-Test

Independent Variable to Dependent Variable, by comparing the t count (result of computer calculation) with the t-table in certain level of significance. If the t-count in certain level of significance (in this research, $\dot{a}=5\%$) and certain samples (in this research the sample is 51) the result is bigger than the t-table, it means that the Independent Variable has significant influence to Dependent Variable. On the contrary, if the t-count is less than the t-table, it means that the Independent Variable do not influence significantly to Dependent Variable.

3.3.7. F-Test

Independent Variable can explain the variety of change in Dependent Variable. This method is done in regression equation which is gained from relationship between motivation factors and performance, by comparing the F-count and the F-table. If the F-count is bigger than F-table, it can be said that variety of change in value of Independent Variable (motivation factors) simultaneously can explain the variety of change in value of Dependent Variable (performance). In converse, if the F-count is less than the F-table, it means that the variety of change in value of Independent

Variable (motivation factors) simultaneously cannot explain the variety of change in value of Dependent Variable (performance).



CHAPTER IV:

COMPANY PROFILE

4.1. GENERAL PROFILE

4.1.1. Vision and Mission

Vision: to be the center of recommendation of mental health service, which is superior and professional as the people can count on.

Mission: to prevent and to solve the problems of Mental State health superiorily and professionally together with government and society.

Motto: professional and careful as the characteristics of our service.

Philosophy: with professionalism, the interests and satisfactions of the patients and other service users become our main objectives.

4.1.2. Company Goals

Goals of Company:

- ◆ To give Mental State health services promitively, preventively, curatively, rehabilitatively, and professionally.
- ◆ To be the center of recommendation of Mental State health service in east part of Indonesia.
- ◆ To be the place of high quality education, training, and research of Mental State health.

- ◆ To be the supervisor of Mental State health services in society health centers (Puskesmas), local hospital (RSUD Kabupaten/Kotamadya) of East Java.
- ◆ To develop Mental State health service in sub. Specialists / neuropsychiatry.
- ◆ To empower the people to participate actively and directively to prevent and to overcome the problems of Mental State health.

4.1.3. Organization Culture

Organization cultures:

- ◆ The satisfactions of the service users are our concerns
- ◆ We always be there and be ready to serve the service users.

4.1.4. Company Strategy

- Improving the quality and efficiency of the service of Mental State health by developing all kinds and levels of service in Menur Mental State Hospital Surabaya.
- 2. Improving the management system, equipment and human resource in the quality and quantity for all lines, whether in managerial, medical technique, paramedic, non-paramedic.
- 3. Improving the disciplinary and work ethos of all employee with the approach of management participative.

4. Conducting social cooperative marketing and approach to Provincial Government of East Java, and the Provincial Representatives of East Java, and other related institutions.

4.1.5. WORKING FACILITIES

4.1.5.1. Land and Buildings

Land Width $: 40,436 \text{ m}^2$ Building $: 13,900 \text{ m}^2$

Yard : 26,440 m²

a. Parking Lot : 72 m²

b. Waste disposal lines : 877.5 m²

c. Paved road : 10,105 m²

d. Grassed Land : 15,85.5 m²

Bridge : 96 m²

Table 4.1 List of Rooms

| No | Type | Σ | Width |
|----|----------------|--------|----------------------|
| 1 | Patient Room A | 1 unit | 534 m ² |
| 2 | Patient Room B | 1 unit | 534 m² |
| 3 | Patient Room C | 1 unit | 440 m² |
| 4 | Patient Room D | 1 unit | 430.5 m ² |
| 5 | Patient Room E | 1 unit | 430.5 m ² |

| 6 | Patient Room F + Doctor's Room | 1 unit | | 1080.5 m ² |
|----|----------------------------------|--------|---------|-----------------------|
| 7 | Patient Room G + Doctor's Room | 1 unit | | 1080.5 m ² |
| 8 | Patient Room H | 1 unit | | 315 m ² |
| 9 | Patient Room I | 1 unit | | 252 m² |
| 10 | Working Therapy / Rehabilitation | 1 unit | | 468 m² |
| 11 | Recreation | 1 unit | | 390 m² |
| 12 | Main Warehouse | 1 unit | | 176 m ² |
| 13 | Warehouse II | 1 unit | X | 368 m ² |
| 14 | Warehouse and Garage | 1 unit | 7 | 99 m² |
| 15 | Kitchen | 1 unit | O | 345 m ² |
| 16 | Children Polyclinic | 1 unit | Õ | 360 m ² |
| 17 | Adult Polyclinic | 1 unit | 7 | 400 m² |
| 18 | Emergency Room | 1 unit | Á | 160 m² |
| 19 | Main Building (two-floor) | 1 unit | 70 | 720 m² |
| 20 | Drug Store | 1 unit | | 130.5 m ² |
| 21 | Laboratory | 1 unit | D | 99 m² |
| 22 | Hall | 1 unit | _,,,,,, | 230 m² |
| 23 | Education Hall | 1 unit | | 162 m² |
| 24 | Canteen | 1 unit | | 54 m² |
| 25 | House of Clean Water Pump | 1 unit | | 52 m² |
| 26 | House of Waste Disposal Pump | 1 unit | | 9 m² |
| 27 | Generator Room | 1 unit | | 11 m ² |

| 28 | Electricity House | 1 unit | 15 m ² |
|----|---------------------------------|--------|---------------------|
| 29 | Security Centers (2 buildings) | 1 unit | 12.5 m ² |
| 30 | Praying Room | 1 unit | 36 m ² |
| 31 | Laundry | 1 unit | 144 m² |
| 32 | Incenerator Room | 1 unit | 8 m ² |
| 33 | Director's House | 1 unit | 120 m² |
| 34 | Pucang House | 1 unit | 86 m ² |
| 35 | Dormitory I and II | 1 unit | 480 m² |
| 36 | Corpse Room | 1 unit | 28 m² |
| 37 | Equipment Room | 1 unit | 105 m ² |
| 38 | Aisle | 1 unit | 2185 m ² |
| 39 | Narcotic Building | 1 unit | 1679 m² |

4.1.5.2. Communication Facilites

Table 4.2 List of Communication Facilities

| No | Facilities | Σ |
|----|------------|----------|
| 1 | Telephone | 8 lines |
| 2 | Intercom | 30 lines |
| 3 | Faximile | 1 unit |
| 4 | PABX | 1 unit |
| 5 | C-Phone | 1 unit |

4.2. HUMAN RESOURCE PROFILE

4.2.1. Statistics of Employees

Table 4.3. Number of Employee Based on Employment

| No | Type of Employment | \sum (in persons) | |
|----|------------------------|-----------------------|------|
| | | 2001 | 2002 |
| 1 | Medics | 24 | 24 |
| 2 | Nursery Paramedics | 140 | 69 |
| 3 | Non-Nursery Paramedics | 16 | 21 |
| 4 | Non- Medics | 104 | 236 |
| | Total | 284 | 350 |

Table 4.4. Educational Background of Employees

| No | Type of Educational | \sum (in persons) | |
|----|------------------------|-----------------------|--------|
| | Background | 2001 | 2002 |
| 1 | SD / Elementary School | 27 | 27 |
| 2 | SLTP / Junior High | 50 | 50 |
| | School | 431.42 | 211112 |
| 3 | SLTA / High School | 156 | 198 |
| 4 | D3 / Diploma 3 | 16 | 38 |
| 5 | S1 | 24 | 27 |
| 6 | S2 / Specialist | 11 | 10 |
| | | 284 | 350 |

Table 4.5. Type of Level / Group of Employee

| No | Type of Level | ∑ (in persons) | | |
|----|--|----------------|------|--|
| | | 2001 | 2002 | |
| 1 | I | 19 | 8 | |
| 2 | II | 175 | 182 | |
| 3 | III | 71 | 74 | |
| 4 | IV | 13_A | 15 | |
| 5 | PP 31 | 1 | 1 | |
| 6 | Contractual | 5 | 70 | |
| | Employment | | | |
| | The state of the s | 284 | 350 | |

Table 4.6. Action in Employment

| No | Type of Actions | \sum (in persons) | |
|----|-----------------------------|-----------------------|------|
| | | 2001 | 2002 |
| 1 | Position Promotion | 54 | 88 |
| 2 | Regular Payment Increasings | 130 | 148 |
| 3 | Employee Mutation with: | | |
| | ◆ New | 5 | 7 |
| | ◆ Dead | - | - |
| | ◆ Move | 4 | 2 |

| | ◆ Pension Preparation Period | 2 | 3 |
|---|------------------------------|----|----|
| | ◆ Pension | 6 | 2 |
| 4 | Career Path dan Exercises : | | |
| | ◆ Career Path Increase | 1 | 5 |
| | ◆ Functional | - | 38 |
| | ◆ Education Advancement | 30 | 18 |

Table 4.7. Type of Employment

| No | Type of Employment | ∑ (in persons) | | |
|----|-------------------------|------------------|------|--|
| | | 2001 | 2002 | |
| 1 | Employees of Government | 279 | 280 | |
| | of East Java | | | |
| 2 | Contractual Employees | 5 | 70 | |
| | TOTAL | 284 | 350 | |

Table 4.8. Type of Punishment on Disciplinary Rules Violations

| NT. | Type of Discipline Violations | \sum (in persons) | |
|-----|---------------------------------|-----------------------|------|
| No | Type of Discipline violations | 2001 | 2002 |
| 1 | Oral Warning | _ | 3 |
| 2 | Written Dissatisfaction Warning | 2 | 1 |
| 3 | Delay of Regular Increasing in | - | - |

| | Salary for 6 months | | |
|---|----------------------------------|---|---|
| 4 | Delay of Regular Increasing in | - | 2 |
| | Salary for 12 months | | |
| 5 | Lay-off as Civil Servant with No | 1 | 1 |
| | Respects | | |

4.2.2. Training and Development

Table 4.9. Cooperation between Menur Psyche Hospital with Education Institution in 2002

| No | Education Institution | Σ person | Frequency | Duration |
|----|-----------------------|-------------|-----------|----------|
| 1 | Hang Tuah Surabaya | 79 Persons | 6 Times | 2 weeks |
| 2 | Kupang | 48 Persons | 2 Times | 2 weeks |
| 3 | RSI Surabaya | 256 Persons | 15 Times | 2 weeks |
| 4 | RKZ Surabaya | 57 Persons | 2 Times | 2 weeks |
| 5 | Sutopo Surabaya | 104 Persons | 8 Times | 2 weeks |
| 6 | Ende | 35 Persons | 1 Times | 2 weeks |
| 7 | UNMUH Jember | 162 persons | 6 Times | 2 weeks |
| 8 | UNMUH Surabaya | 155 persons | 4 Times | 2 weeks |
| 9 | Williambooth | 60 persons | 4 Times | 2 weeks |
| 10 | Sutomo | 151 persons | 8 Times | 2 weeks |
| 11 | Pamekasan | 58 persons | 3 Times | 2 weeks |
| 12 | Gresik | 99 persons | 7 Times | 2 weeks |

Table 4.10. Students of Faculty of Medicine in 2002

| No | University | ∑ person | Frequency | Duration |
|----|--------------------|-------------|-----------|----------|
| 1 | Univ. of Airlangga | | <u> </u> | |
| | - Junior Doctor | 232 persons | 23 times | 2 weeks |
| | - PPDS Doctor | 1 person | 1 time | 8 weeks |
| 2 | UWK Surabaya | | | |
| | - Junior Doctor | 74 persons | 12 times | 6 weeks |
| | - Clarkship UWK | 54 persons | 5 times | 1 week |

Trainings for HRM improvement outside the company during 2002:

| 1. | Structural | Trainings | |
|----|-----------------|------------------------|--|
| | ~ cr mecent ett | A 1 44 H 1 1 1 1 1 2 3 | |

- a. Pre-Occupation
- b. Structural Trainings:
 - 1. Adumia : 4 persons joined "Diklat Pim" in Badan Diklat Tk.1

Jatim, Surabaya.

2. SPAMA : 1 person joined "Diklat Pim Tk. III" in Badan Diklat

Jatim, Surabaya.

3. SPAMEN

2. Functional Trainings:

a. Managerial Trainings:

- 1 person joined "Operational Technic Guidance of Application on SIMPEG and DUK" in P3K Building, Indrapura, Surabaya
- 2 persons joined "Training on E-Mail Operation" for operators in BPDE Office, Surabaya.
- 1 person joined "Technical Training on Dynamic Documentation Management" in Hotel Victory, Batu, Malang.
- 3 persons joined "Training on Documentation Planning and Simposium Restrada" in Badan Diklat Jatim, Surabaya.
- 1 person joined "Technical Training on Compensation Treasurer" in Hotel Utami, Juanda, Sidoarjo.
- 2 persons joined "Training on SIMBADA OTODA Program" in Hotel Orchid, Batu, Malang.
- 1 person joined "Technical Training on Handling Discipline Violations of Civil Servants" in Hotal Mustika, tuban.
- 1 person joined "Technical Guidance in Improving Motivation of Achievement for the Next Guide of Corporate Culture Implementation" in Hotel Orchid, Batu, Malang.
- 1 person joined "Training on Leadership for officers of Eselon II and III" in tea Plantation Agrotourism PTP XII, Lawang.
- 1 person joined "Trainings on Training on Internet Application for officers of Eselon III" in Badan Diklat Jatim, Surabaya.

- 1 person joined "Training on Accreditation of Hospital" in Hotel Tanjung, Surabaya.
- 1 person joined "Assistance of Work Culture Group" in Governance Office, Surabaya.
- 1 person joined "Management Training on Medical Recording for Medical Record Officers" in Diklat RSUD Dr. Soetomo, Surabaya.
- 1 person joined "Training on Hospital Information System" in Pusat Diklat Depkes, South Jakarta.
- 2 persons joined "Assistance on LAKIP Arrangement" in Hotel Cendana,
 Surabaya.

b. Non-Managerial Trainings:

- 1 person joined "Training on Job Safety and Health" in Pusdiklat Depkes,
 Jakarta.
- 1 person joined "Technical Medical Training on Narcotic/NAPZA Handling".
- 1 person joined "Training of Trainer for Functional Position of Druggist Assistance".
- 1 person joined "Basic Training on Community Pharmacy and Clinical Pharmacy" in Faculty of Pharmacy, Gadjah Mada University, Yogyakarta.

- 1 person joined "Training on Functional Occupation of Medical Manpower" in Bapelkes Murnajati, Lawang.
- 2 persons joined "Training on Catering Nutrition" in Poltekes, Dept of Nutrition, Malang.
- 2 persons joined "Bn Pal PP" in Hotel Santika, Surabaya.
- 2 persons joined "Training Class Cell-Dyn 1200" in Hotel Santika,
 Surabaya.
- 2 persons joined "Training on Emergency Handling for Doctors and Nurses", Diklat of RSUD Dr. Soetomo, Surabaya.
- 1 person joined "AA Training" in P3AI-ITS Surabaya.
- 3 persons joined "Continuous Education for Nurses" in Graha BIK
 IPTEKDOK, Faculty of Medicine, University of Airlangga, Surabaya.

Comparison Study

Comparison Study to RSUD Bantul, Yogyakarta
 Theme: Computerization of Hospital Management Informatiom System
 (MIS).

As the place of Seminars and Case study:

- Seminar of Junior Doctors: 93 times
- Case Study: 5 times in a year.

4.2.3. Problem in Human Resource

- 1. Human Resource in Dept of Finance is quantitatively sufficient, but qualitatively insufficient.
- 2. Welfare for sub division of Department of Finance employees is still low.
- 3. The number of functional psychiater is still not sufficient.
- 4. The composition between the number of patients and the nurses is still imbalance.

 The number of patients is higher than the nurses.
- 5. The education background of the nurses is still high school.
- 6. Capability and willingness of human resource in documentation of Nursery Assistance and Guidance is still low.
- 7. Compensation system for contractual nurses graduated from D3 Nursery School is equalized with the other contractual workers, so there is no separation of honorarium between Profession Workers and Non-Profession Workers.
- 8. The general performance of the nurses is still relatively low.

4.2.4. Programs in Improving Human Resource

- Conduct more trainings or courses in Finance and Computer for employees of Department of Finance.
- 2. Improvement of welfare for the sub-division employees of Department of Finance.
- 3. Make proposal to add more human resource of functional medical psychiatrists in the hospital.

- 4. Propose and arrange periodic needs of nursery manpower.
- Improve the level of education for nursery from intermediate education to high education through the Special Class of D3 Nursery School and S1 Nursery / Health.
- 6. Conduct scoring of Application of Standard of Nursery Asistance (Penerapan Standar Asuhan Keperawatan) and periodic evaluation.
- Cooperate with the division of medical recording to arrange the needs format of Nursery Assistance.
- 8. Give more guidance through periodic performance evaluation and DP3.
- 9. Suggest the employees and their families to have Askes Card and health insurance.
- 10. Propose a functional compensation for contractual workers.

CHAPTER V:

ANALYSIS

5.1. CORRESPONDENCE

From 60 questionnaires of motivation that have already distributed to employees, 53 questionnaires are returned, and 51 questionnaires are feasible to be calculated. For the questionnaire of performance, from 60 questionnaires that have already distributed to managers/supervisors, 60 questionnaires are returned, and 51 questionnaires are feasible to be calculated.

5.2. VALIDITY AND RELIABILITY

The important things in conducting a research are the validity and reliability of research instrument. Analysis on validity and reliability relates to the instrument or measurement tool. In this research, it is represented by questionnaire. The questionnaire must fulfill the requirements of validity and reliability, so the data gained from the next measurement will not give misleading result.

5.2.1. Validity Test

If the value of correlation is higher than the α , it means that the question is valid. In this term, it is determined that for the research of social science, $\alpha=0.05$. The resume of validity test is shown from Table 5.1. and Table 5.2

Table 5.1. Resume of Instrument Validity Test to Motivation Variable

Validity Test of Individual Characteristics

| Questions | Correlation | Status |
|-----------|-------------|--------|
| IND 1 | 0.7188 | Valid |
| IND_2 | 0.5725 | Valid |
| IND_3 | 0.5352 | Valid |
| IND_4 | 0.3600 | Valid |
| IND_5 | 0.5657 | Valid |
| IND_6 | 0.6201 | Valid |
| IND_7 | 0.4796 | Valid |
| IND_8 | 0.5787 | Valid |

Source from primary data

Validity Test of Job Characteristic

| Questions | Correlation | Status |
|-----------|-------------|--------|
| JOB_1 | 0.6518 | Valid |
| JOB_2 | 0.6252 | Valid |
| JOB_3 | 0.4686 | Valid |
| JOB_4 | 0.4008 | Valid |
| JOB 5 | 0.3310 | Valid |
| JOB_6 | 0.5092 | Valid |
| JOB_7 | 0.5159 | Valid |

Source from primary data

Validity Test of Work Situation Characteristic

| Questions | Correlation | Status |
|-----------|-------------|--------|
| | | |
| SIT_1 | 0.4601 | Valid |
| SIT_2 | 0.4945 | Valid |
| SIT_3 | 0.6850 | Valid |
| SIT_4 | 0.6417 | Valid |
| SIT_5 | 0.6146 | Valid |
| SIT_6 | 0.5066 | Valid |
| SIT_7 | 0.6027 | Valid |

Source from primary data

From the resume of instrument validity test, we can conclude statistically that data gained from motivation variable are feasible to measure 'what to measure' and feasible to express 'what to express'.

Tabel 5.12. Validity Test of Performance

| Questions | Correlation | Status :: |
|-----------|-------------|-----------|
| PFM_1 | 0.6776 | Valid |
| PFM_2 | 0.4397 | Valid |
| PFM_3 | 0.6940 | Valid |
| PFM_4 | 0.5713 | Valid |
| PFM_5 | 0.6766 | Valid |

| PFM_6 | 0.6700 | Valid |
|--------|---------|-------|
| PFM_7 | 0.5293 | Valid |
| PFM_8 | 0.5759 | Valid |
| PFM_9 | 0.6935 | Valid |
| PFM_10 | 0. 6473 | Valid |
| PFM_11 | 0.5283 | Valid |
| PFM_12 | 0.4886 | Valid |
| PFM_13 | 0.4518 | Valid |
| PFM_14 | 0.6378 | Valid |
| PFM_15 | 0.6382 | Valid |
| PFM_16 | 0.6767 | Valid |
| PFM_17 | 0.7498 | Valid |
| PFM_18 | 0.6814 | Valid |
| PFM_19 | 0.4409 | Valid |
| PFM_20 | 0.5971 | Valid |
| PFM_21 | 0.5562 | Valid |
| PFM_22 | 0.6404 | Valid |
| PFM_23 | 0.5938 | Valid |

Source from primary data

From the result of instrument validity test in this research, we can conclude statistically that data gained from motivation variable is feasible to measure 'what to measure' and to express 'what to express'.

5.2.2. Reliability Test

Reliability shows how far an instrument can give consistent measurement result, if the test will be done again. Instrument reliability test in this research is using Hoyt Technique. The Reliability Test is done only to valid points, where the valid points is gained from validity test. The result of test creates reliable instrument for all this research variables to test, which are motivation and performance.

 Table 5.3. Resume of Reliability Test

| Question | Alpha | Status |
|----------------|--------|----------|
| Individual | 0.8234 | Reliable |
| Job | 0.7631 | Reliable |
| Work Situation | 0.8198 | Reliable |
| Performance | 0.9350 | Reliable |

Source from primary data

Based on the table above, the result of instrument reliability test in this research shows that the measurement tool of motivation is statistically capable to give consistent result of measurement, if the measurement will be done many times.

5.3. STATISTICS OF RESPONDENTS

5.3.1. Age

Group of respondent whose age ranged between 46 - 50 years old has the biggest proportion, which is 23 %. Age 40 - 45 years old is the second biggest proportion, which is 19 %. The third position is age between 31 - 35 years old, which is 12 %. The next proportion is age ranged between 21 - 25 years old. Only 2 % are 26 - 30 years old. No respondents are 15 - 20 years old or older than 50 years old

Table 5.4 : Age of Respondents

| No | Age (year) | Frequency | Percentage |
|----|------------|-----------|------------|
| 1 | 15 - 20 | 0 | 0 % |
| 2 | 21 – 25 | 5 | 10 % |
| 3 | 26 – 30 | 1 | 2 % |
| 4 | 31 – 35 | 6 | 12 % |
| 5 | 36 – 40 | 8 | 16 % |
| 6 | 4: -45 | 19 | 19 % |
| 7 | 46 – 50 | - 12 | 23 % |
| 8 | > 50 | 0 | 0 % |
| | Total | 51 | 100 % |

Source from Primary Data

5.3.2. Gender

The proportion between female and male respondent is quite equal. The male respondents are 26 people or 50.9 %, while the female respondents are 25 people or 49.1 %.

Table 5.5. Characteristics of Respondent Based on Gender

| No | Gender | Frequency | Percentage |
|----|--------|-----------|------------|
| 1 | Female | 25 | 49.1% |
| 2 | Male | 26 | 50.9% |
| | Total | 51 | 100 % |

Gender is one individual factor that can explain variety in work motivation between men and women. This is based on research done by Manhardt (1972) and also Bortal (1976), which showed that women pay more attention to working condition and pleasant working partners, while men pay more attention on achievement of their career. Women also generally expects more on fixed job and good working condition rather than high salary.

5.4. COEFFICIENT

5.4.1. Coefficient of Correlation

The result of regression calculation for each motivation factor is:

a. Individual Variable (X1) and Performance (Y)

From the computer calculation, the r=0.526 with p=0.000. It means that there is a positive relationship between Individual Variable and Performance, and the relationship made is significant.

b. Job Variable (X2) and Performance (Y)

From the computer calculation, the r=0.616 with p=0.000. It means that there is a positive relationship between Job Variable and Performance, and the relationship made is significant.

c. Work Situation Variable (X3) and Performance (Y)

From the computer calculation, the r=0.600 with p=0.000. It means that there is a positive relationship between Work Situation Variable and Performance, and the relationship made is significant.

5.4.2. Coefficient of Determinacy

Coefficient of determinacy is gotten from squaring the correlation resulted from a relationship between variables. From the calculation of correlation between

motivation factors and employees' performance, the r = 0.750 so the coefficient of determinacy (r^2) is 0.562. It means that employees' performance will change 56.2% because of the influence of motivation, while the rest 43.8% is influenced by other variables.

5.5. Data Analysis and Interpretation of Calculation

5.5.1. Multiple Linear Regression.

For the Multiple Linear Regression between motivation factors and performance, the result is:

- Coefficient of Individual Variable (X1) = 0.911
- Coefficient of Job Variable (X2) = 0.978
- Coefficient of Work Situation Variable (X3) = 1.221
- Constanta = 6.172

So the regression equation is:

$$Y = 6.172 + 0.91 X1 + 0.978 X2 + 1.221 X3$$

From the form above, we can conclude that the individual, job and work situation variable has positive influence to employees' performance. The influence of Individual Variable is 0.911, while the influence of Job Variable to the employees' performance is 0.978. The most dominant influence comes from work situation variable, which is 1.221. It means that if the work situation is increased one unit,

employees' performance will increase 1.221 times, with the assumption that another variables are constant.

The biggest influence of motivation factors to employees' performance is determined by Work Situation Variable, which consists of partnership among employees, rewards and punishment, and organization climate.

It means that the compensation system, relationship among employees, leadership, and the organization climate in Menur Mental State Hospital Surabaya is well managed. It shows that the intrinsic and extrinsic rewards given to employees are fair enough for the employees. The relationship among subordinates and leaders are also good. Among the employees, the partnership relationship is also cooperative. The company also implements good culture and climate in the organization.

5.6. t-Test and F-Test

5.6.1. t-Test

The result of computer calculation for Multiple Linear Regression between motivation factors and employees' performance can be seen that t-count of each coefficient of motivation factors is 2.578 for Individual Characteristic, 2.537 for Job Characteristic, and 3.426 for Work Situation Characteristic. While in t-count for level of significance 5 % with the number of sample 51, the t-table is 1.96. Because the t-count of three motivation variables is bigger than the t-table, the influence of three motivation variable is partially significant.

5.6.2. F-Test

Based on the result of computer calculation on Multiple Linear Regression analysis between motivation factors and performance, the F-count = 20.101, while the level of significance is 5 % with the number of sample 51 and the F-table is 4.08. Because the F-count is bigger than F-table, the variance of change in motivation factors can explain simultaneously the variance of change in employees' performance.

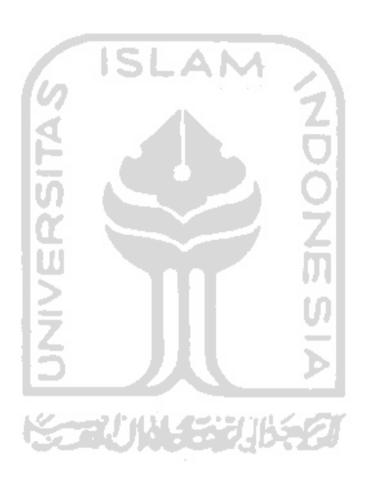
From the analysis above, the answers of the hypothesis which has been proposed are:

- Individual Characteristic has positive relationship with employee's performance.
- Job Characteristic has positive relationship with employee's performance.
- Work Situation Characteristic has positive relationship with employee's performance.
- Among the three motivation factors, Work Situation Characteristic has the highest influence to employee's performance

Based on the table above, 67.94 % managers and supervisors agree that the performance of employees of Menur Mental State Hospital is good, and 19.13 % agree that the employees performance is very good. No one says that the employees' performance is poor. The rest said that most employees in Menur Mental State

Hospital have done their job well and their performance is influenced by motivation, both motivations from themselves and management.

From the discussion with the managers of Department of Human Resource in Menur Mental State Hospital, the result of this research is close to the fact and shows the real condition in Menur Mental State Hospital Surabaya.



CHAPTER VI:

CONCLUSION AND RECOMMENDATION

6.1. CONCLUSION

Having analyzed the result of the statistical calculation on data about work motivation and performance, there are some points that can be concluded as follows:

- 1. There is a positive influence between Motivation and Employees' Performance in Menur Mental State Hospital Surabaya, since r = 0.767. Motivation factors, which consists of Individual Characteristic (r = 0.562), Job Characteristic (r = 0.616), and Work Situation Characteristic (r = 0.600) has positive relationship with employees' performance. From the whole influence, 56.2% comes from motivation factors, while the rest 43.8% is caused by variables other than motivation, such as skills, experience, and many others.
- 2. From the three indicators of Motivation, the most dominant factor is Work Situation Characteristic (β = 1.221). It is followed by Job Characteristic (β = 0.978), and the least dominance factor is Individual Characteristic (β = 0.911).
- 3. Employees of Menur Mental State hospital needs motivation in order to improve their performance, where the factors are:
 - (1) **Individual Factor**, by paying attention toward the attitude and behavior of employees, as well as the interest and needs to be fulfilled for the employees.
 - (2) **Job Factor**, by give more attention on how responsibilities are given, the level of job satisfaction from the salary, compensation system, autonomy given to each

- employees in doing their jobs, how decisions are made, variety of tasks and the feedback after finishing the tasks
 - (3) **Work Situation Factor**. It is because employees need conducive environment to do the job well, and management ability to solve the employment problems.
 - 4. Although motivation creates significant relationship to employees' performance in Menur Mental State Hospital, there are some factors other than motivation, which are also important and need attention from the company.

6.2. RECOMMENDATION

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Based on analysis concluded above, there are some recommendations proposed to Menur Mental State Hospital in order to improve the quality and performance of this organization through the employees' motivation. Since motivation has significant influence to employees' performance, and the most influential factor is Work Situation Characteristic, which are partnership among employees, supervisory, compensation system, and organization culture, so the top management of this hospital should:

- Create good climate of coordination, solid partnership and teamwork building among employees. Equality and fair treatment among employees should also be maintained to avoid jealousy, negative grapevine, or gap among employees.
- Personal relationship in workforce, such as friendship, communication, interactions, brotherhood spirit, and supports among employees should be maintained to keep the personal and professional relationship stay close each other.

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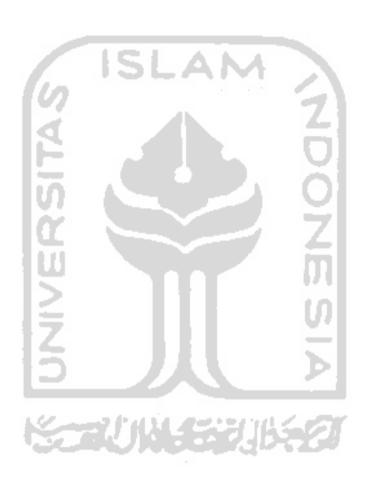
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APPENDICES



IDENTITAS RESPONDEN

| 1. Nama (boleh tid | lak diisi) : | | | |
|--------------------|--------------------|-----------|-----------|-------------------|
| 2. Jabatan/Divisi | : | | / | |
| 3. Jenis kelamin | : a) Perempuan | b) Laki- | laki | |
| 4. Status | : a) Menikah | b) Tidak | k Menikal | 1 |
| 5. Pendidikan | : a) SD | b) SLTP | | c) SLTA/sederajat |
| | d) Diploma/D3 | e) Sarjar | na/S1 | f) Pasca Sarjana |
| 6. Lama bekerja | : a) kurang dari 1 | tahun | b) 1 - 5 | tahun |
| , | c) 6 - 10 tahun | | d) lebih | dari 10 tahun |
| 7. Usia | : tahun | | | |
| | | | | |

KUESIONER

Lengkapilah kuesioner di bawah ini dengan memberi tanda silang (X) sesuai jawaban yang paling sesuai dengan keadaan anda. Mohon memberikan hanya 1 (satu) jawaban saja di setiap nomornya.

| a. Senang sekali | b. Senang | c. Tidak senang | d. Sangat tidak senang |
|--------------------------|----------------------|------------------------------|---|
| Apakah pekerjaan anda | sudah sesuai denga | n yang anda idamkan? | ni . |
| a Cannat Sesuai | b. Sesuai | c. Tidak Sesuai | d. Sangat Tidak Sesuai |
| A - kah torbarsit kaingi | inan untuk pindah pe | rusahaan, bila ada kesempa | tan bekerja di perusahaan la |
| | b. Tidak pemah | c. Sering | d. Sangat sering |
| a. Sangat tidak pemah | roadia mombantu ten | nan sekerja anda, bila merek | a mendapat kesulitan dalam |
| | | ian sonoija antas, ast | |
| menyelesaikan pekerja | 1 6 6 6 10 10 1 | Tidak mambantu | e. Sangat tidak memban |
| a. Sangat membantu | b. Membantu | c. Tidak membantu | |
| Apakah kebijakan peru | isahaan anda dalam | penempatan kerja sudah ses | uai dengan nau nuram ando |
| a. Sangat sesuai | b. Sesuai | c. Tidak Sesuai | d. Sangat Tidak Sesuai |
| a. Jangar Josean | | anda di perusahaan tempat | anda bekerja ? |
| Bagaimana nubungan | | c. Tidak baik | d. Sangat tidak baik |
| a. Sangat baik | b. Baik | | |
| Ragaimana pendapat | anda mengenai siste | m penggajian yg diterapkan | di perusahaan anda saat ini nakan, pakaian, & perumaha |

| В | Bagaimana pendapat | anda ternadap gaji | yang selama ini anda terima, s | sesuaikah bila dibandingkan |
|-------------------------|-------------------------|-------------------------------------|---|--|
| | dengan prestasi yang | g anda berikan ? | | |
| | a. Sangat sesuai | b. Sesuai | c . Tidak Sesuai | d. Sangat Tidak Sesuai |
| | Bagaimana pendapat | anda terhadap siste | em pembagian tugas dan peke | erjaan di perusahaan anda ? |
| | a. Sangat adil | b. Adil | c . Tidak adil | d. Sangat tidak adil |
|) | Bagaimana pendapat | t anda terhadap hasi | il pekerjaan yang telah anda la | ksanakan selama ini ? |
| | a. Sangat baik | b. Baik | c. Tidak baik | d. Sangat tidak baik |
| 3 | Bagaimana menurut | anda, sikap atasan d | dalam membantu menyelesaik | an setiap permasalahan |
| | pekerjaan yang timbi | <i>11?</i> | | (2) (2) (2) (2) (2) (2) (2) (2) (2) (2) |
| | a. Sangat membantu | b. Membantu | c. Tidak membantu | e. Sangat tidak membantu |
| 4 | Apakah dalam menye | elesaikan pekerjaan, | anda diberi wewenang oleh a | tasan untuk membantu |
| | keputusan yang berk | aitan dengan pekerj | iaan anda ? | 41 |
| | a. Diberi wewenang pe | enuh b. Diberi | wewenang sebagian | |
| | c. Diberi sedikit wewer | nang d. Sama | sekali tidak diberi wewenang | Ŏ. |
| 5 | Apakah anda berusa | ha meningkatkan pr | estasi kerja anda melalui cara | -cara kerja yang anda ciptakan |
| 1. 新華 1. 1723 日報基 | sendiri? | | | |
| | a. Sangat berusaha | b. Berusaha | c. Tidak berusaha | d. Sangat tidak berusaha |
| 6 | Apakah selama beke | rja, anda selalu men | ndapat pujian <mark>at</mark> au penghargaa | an (misalnya bonus) dari |
| | pimpinan atas hasil į | orestasi kerja yang t | telah an da lakukan ? | UI |
| | a. Selalu mendapat | b. Mendapat | c. Tidak mendapat | d. Sangat tidak mendapat |
| 7. | Apakah anda selama | bekerja selalu men | dapat perhatian dan tanggapa | ın dari atasan atas hasil kerja |
| | yang anda capai ? | | | |
| | a. Selalu mendapat | b. Mendapat | c. Tidak mendapat | d. Sangat tidak mendapat |
| <u> 58</u> | | retwo vellenia – teoritejan viteiri | 50, 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| Ī | Bagaimana perhatia | n rekan sekerja anda | a, bila anda menemui kesulita | n dim melaksanakan pekerjaan |
| | anda? a.Sela | ılu memperhatikan | b.Memperhatikan | |
| | c. Tida | ik memperhatikan | d. Sangat tidak memperhal | tikan |

c. Tidak cukup

d. Sangat tidak cukup

b.Cukup

a. Lebih dari cukup

| | a. Sangat baik | b. Baik | c. Tidak baik | e. Sangat tidak baik |
|-----|--|-----------------|-----------------------------------|--|
| 3 | Apakah atasan and pelaksanaan tugas | | | engarahan ataupun petunjuk tentang |
| | a. Sangat sering | b.Sering | cTidak pernah | d. Sangat tidak pernah |
| 4 | | upun dengan p | | g cara melakukan kominikasi yang baik antara enjaga agar hubungan baik tersebut dapat |
| | a. Sangat sering | b.Sering | c. Tidak pemah | d. Sangat tidak pemah |
| 5 | karyawan yang be | rprestasi, misa | alnya dengan membe | penilaian dan pemberian penghargaan terhadap rikan bonus atau penghargaan ? |
| 190 | a. Sangat sering | b.Sering | c. Tidak pernah | d. Sangat tidak pernah |
| 6 | a. Selalu | b.Sering | c. Tidak Pemah | |
| 7 | Bagaimana tangg di perusahaan an | 100 | adap pelaksana <mark>an ke</mark> | bijaksanaan kerja dari pimpinan yang diterapkan |
| | a. Sangat baik | b. Baik | c. Tidak baik | d. Sangat tidak baik |



| 1. | Nama | a | : | DENTITAS RESPON | DEN | **** | ••• | | |
|---|-------------------------------|--|---|---|----------------|----------|--------|---------|-------|
| 3.5.6.7. | Jenis Pend Lama Usia | tan/Divisi kelamin idikan a bekerja ah bawahan | mikah derajat asca Sarj | ana | •••• | | | | |
| | Perta | myaan menge | mai kinerja anak bi | iah, yaitu yang berhubi | mgan dengan | kemamp | uan. d | isiplii | ı dan |
| | krea | tivitas anak bī | uh yang saudara pi | impin dalam menjalank | an pekerjaan j | yang dib | crikan | | |
| | | | | | | S | 88 | TS | STS |
| | 3 | | a mampu memaha ang diberikan. | ımi dan menguasai se | penuhnya | | | | |
| | 2 | instruksi tami | bahan | kan tugas memerlukan | É | | | | |
| | 3 | Pegawai saya memecahkan | | ampuan dalam menem | iukan dan | | | | |
| | . ‡. | Pegawai saya | teliti dalam melak | ukan tugas yang saya b | erikan | | | | |
| | 5 | _ | 1 | tu, tenaga maupun biay ekunan dan kedisiplin | | | | | |
| | | melaksanakai | i tugas | 111 | U | | | | |
| | 7 | Pegawai saya pekerjaannya | | iatif dalam melaksana | kan tugas | | | | |
| | 8 | Pegawai saj pekerjaannya | | sikap yang positif | terhadap | | | | |
| | 9 | Pegawai saya sendiri | i mempunyai kema | unpuan yang baik dala | m bekerja | | | | |
| | įO | Pegawai saya pekerjaanaya | | gung jawab yang besar | r terhadap | | | | |
| | 11 | • | • • • | kepemimpinan yang bai | | | | Ш | |
| | 12 | - | a mempunyai ting unakan alat-alat pe | gkat kecakapan yang kerjaan | memadai | | | | |

| | | | S | SS | TS | STS |
|----------|--|----|---|----|----|-----|
| 13 | Pegawai saya mempunyai kemampuan memperbaiki peralatan yang mengalami kerusakan | [| | | | |
| 14 | Pegawai saya mampu menyelesaikan seluruh jumlah pekerjaan yang ditugaskan kepadanya | [| | | | |
| 15 16 | Pegawai saya mempunyai kemampuan untuk menyelesaikan pekerjaan melebihi dari apa yang ditargetkan Pegawai saya mampu menyelesaikan tugas tepat pada waktunya | [| | | | |
| 17 | Pegawai saya hadir di tempat pekerjaan tepat pada waktunya | | | | | |
| 18 | Pegawai sayu tepat waktu pada jam istirahat dan pulang kantor | 7 | | | | |
| 19 | Pegawai saya mempunyai tingkat kehadiran yang tinggi dalam pekerjaannya | ŏ | | | | |
| 20 | Pegawai saya mampu bekerja sama dengan karyawan -karyawan lain dalam kelompok kerjanya | Z | | | | |
| 21 | Pegawai saya mampu bekerja bekerja sama dengan karyawan- karyawan lain di luar kelompok kerjanya | () | | | | |
| 22 | Pegawai saya mempunyai kemampuan menjalin komunikasi dengan atasan | À | | | | |
| 23 | Pegawai saya mampu memberikan bunbingan dan penjelasan kepada karyawan lain | a | | | | |
| etera | ngan : SS = Sangat Setuju S = Setuju TS = Tidak Setuju | | | | | |
| | 15 Huan Setuju | | | | | |

STS = Sangat Tidak Setuju

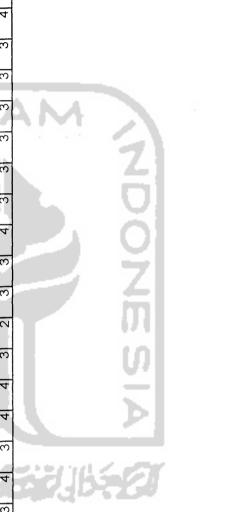
| | | otal | 27 | 9 | 09 | 09 | 58 | 70 | 63 | 62 | 99 | 58 | 64 | 63 | 62 | 63 | 74 | 59 | 62 | 99 | 99 | 99 | 99 | 65 | 64 | 69 | 61 | 63 | 56 | 52 | 22 | 73 | 57 | 9 | 58 | |
|------------|----------------|-------------|-----|------|------|---------|------|-----|------|------|------|------|------|---------|---------|-----|----------------|------|------|----------------|---------|------|--------------|---------|---------|----------|------|------|----------|------|-----|------|------------|-------|---------|---------|
| | | L W | 8 | 19 | 19 | 21 | 20 | 20 | 21 | 22 | 21 | 17 | 20 | 20 | 19 | 18 | 23 | 18 | 20 | 21 | 21 | 21 | 21 | 21 | 21 | 20 | 22 | 19 | 16 | 15 | 17 | 22 | 19 | 17 | 18 | |
| | | 7 | 7 | 3 | 3 | 33 | 3 | 3 | က | က | က | 7 | 3 | 3 | က | 8 | 3 | 3 | 3 | 3 | 3 | က | 3 | 3 | က | က | 3 | က | 2 | 2 | 3 | 6 | 3 | 3 | 3 | 1 |
| | istic | 9 | 3 | 2 | က | 4 | က | - | 2 | 2 | 4 | 2 | 3 | 3 | 3 | 2 | 4 | 2 | 2 | 3 | 3 | 6 | 6 | 3 | က | က | 4 | 3 | 2 | 2 | 2 | 3 | 3 | 7 | 3 | 1 |
| | Characteristi | 5 | 7 | 2 | 2 | 2 | 2 | 2 | 8 | 8 | 2 | 2 | 7 | 7 | 2 | 2 | 3 | 2 | 2 | 3 | က | Э | 8 | 3 | 8 | 7 | 2 | 7 | 2 | 2 | 7 | 8 | 2 | F | 2 | 1 |
| | 1000002 | 4 | 2 | က | 2 | က | 3 | 3 | က | 4 | 8 | 2 | က | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 6 | m | က | 3 | 8 | 3 | 2 | 7 | 2 | 2 | 3 | 2 | 7 | 7 | 1 |
| | lation | 3 | 3 | 3 | 3 | 8 | က | က | 8 | 8 | 8 | က | 3 | က | 7 | က | က | 7 | က | က | 6 | 6 | m | 8 | 8 | <u>س</u> | 4 | 3 | 7 | 2 | 7 | (m | <u>س</u> | (n) | ٦ | 1 |
| | k Sit | 2 | 3 | 8 | 3 | 3 | n | 4 | 8 | က | 3 | 3 | က | 3 | 4 | က | က | 4 | 4 | 3 | 8 | 6 | 3 | 8 | 3 | က | က | 3 | 3 | 2 | ٣. | 0 60 | <u>ا</u> د | (m | ٣. | , |
| | Work Situation | F | 8 | 3 | 8 | 3 | 3 | 4 | 4 | 4 | က | 3 | က | က | 3 | 2 | 4 | က | 4 | က | C. |) ec |) m | c. | 8 | 8 | 3 | 8 | 8 | ٣. | 6 | 4 | ۳. | n (c) | 6 | 刌 |
| | L | | 19 | 19 | 19 | 17 | 19 | 28 | 20 | 19 | 21 | 19 | 20 | 19 | 200 | 21 | 26 | 19 | 20 | 21 | 2 | 21 | 21. | 2 | 100 | 21 | 20 | 21 | 19 | 17 | 10 | 200 | 17 | 20 | 0 | 2 |
| | L | 7 <u>1</u> | 3 | _ | _ | _ | _ | ١. | L | 41 | | _ | _ | L | _ | _ | (C) | | | | \perp | _ | 1 | \perp | \perp | (m | ٣. | · ~ | 2 | 10 | 1 6 | 2 6 | 1 | 1 2 | ٦ | 5 |
| | | 19 | 2 | 2 | 12 | 0 | 10 | 4 | - 6 | 10 | 10 | 1 6 | 2 | 2 | 2 | 2 | 4 | 2 | 12 | c. |) (| 2 6 |) m | 10 | 1 (|) E | С. | 000 | 10 | 10 | 1 0 | 1 6 | 2 0 | 1 | 1 | 4 |
| NC | ţ; | 5 | 3 | 0 60 | 0 60 | 6 | 0 6 | 4 | - 0 | 2 6 |) m | 0 | 1 6 | 3 | ر ا | 8 | 8 | 4 | 4 | (*) | 0 6 | 2 6 | 2 6 | 0 6 |) r |) m | ~ | 0 6 |) cc | 0 00 | 2 6 | 2 4 | ۲ď | 2 4 | - 0 | 7 |
| NOITAVITOM | Characteristic | 4 | | 0 60 | 0 4 | - | - 6 | 7 | F 65 | 000 | 1 4 | - c. | 3 (0 | 2 | 4 | (2) | 4 | ~ |) m | 0 6 | 2 6 | 2 0 | 5 6 | 2 0 | 200 | 1 (| 0 00 | ্য ব | · (°. | 2 6 | 1 6 | 1 0 | 2 6 | ე ლ | 2 6 | 키 |
| ON. | Share | | | 2 6 |) m | 0 0 | 0 6 | 0 4 | - 10 | 2 0 | 0 0 | 2 0 | 2 6 | 8 | 2 (5) | 3 0 | 4 | - (~ |) c. | 0 6 | 2 0 | 2 0 | 2 6 | 2 0 | 2 6 | 2 6 | 0 6 | 2 6 | 0 6 | 2 0 | 2 0 | 2 0 | 2 0 | 0 6 | 2 0 | |
| | J do | | | | | \perp | | | + 0 | 2 6 | 2 6 | 2 6 | 0 00 | 0 6 | 0 6 | 0 6 | | - ~ | 2 6 | 0 6 | 2 0 | 200 | 2 6 | 2 0 | 2 6 | 2 6 | 0 0 | 4 6 | 2 6 | 2 0 | 2 0 | 200 | 2 0 | 7 6 | 5 6 | 2 |
| | | L | | | | | | | | | | | 1 6 | 0 6 | 2 6 | 2 6 |) | F 6 | 10 | 1 6 | 2 0 | 200 | 2 0 | 2 0 | 2 0 | 2 6 | 2 0 | 2 0 | 2 6 | 2 0 | 7 (| 200 | 2 0 | 70 | 기 기 | 7 |
| | | | | | | | | | | | | | | | | | | | L | | | 4 4 | | 1 | 1 0 | 3 8 | 5 0 | 2 2 | 3 5 | - 9 | 2 3 | - | 20 3 | 23 27 | 3 ; | |
| | | · r | 4_ | | 1 | \perp | 101 | | 1 0 | 27 6 | 200 | 1 | 277 | \perp | \perp | 200 | \perp | 4 | 2 20 | | | ᆚ | \perp | | \perp | 3 6 | 1 | | L | | | _ | | 70 | \perp | 7 |
| | | ď | | _ | | | | | | 2 6 | | | 1 6 | | | | | ď | 10 | k | | | | | | 7 0 | 1 | | 2 0 | | 710 | 7 0 | 200 | 7 0 | 1 | = |
| | إ | 2 | - 6 | | | | | | | | | | | 1. | | | 1 | | 2 6 | 1 | | | | | | | 1 (| | 200 | _ | | m . | 4 | 4 (| 7 | <u></u> |
| | 1 | zerisi A | | 7 0 | | | 3 0 | | T | | | | | ı. | П | | 9 | | | | 4 | | 4 | П | 3 | 2 | Ψ | 4 | 7 | - | | | | | | |
| | | lar | | - | 1 | 1 | | 1 | - 1 | | 1 | - 1 | | 1 | - | | | - | | - | | - 1 | - 1 | | - i | - 1 | | | - 1 | - | Ų | - 1 | | m (| 1 | |
| | | 기: | | - [| | ı | | | - | | | - 1 | - [| ı | | - | 1 | | - 1 | - | | - 1 | - 1 | ı | - 1 | - 1 | 1 | - 1 | ì | - | | - 1 | | m (| | |
| | | ا≧ | | i | - 1 | 1 | | - | - 1 | - | - 1 | | - 1 | - [| - | | - | - 1 | | - 1 | - 1 | | - 1 | - 1 | | - [| ı | - | - | 1 | - 1 | - 1 | 1 | e (| | j |
| | | | | - | | | - { | | | | | - 1 | Į | ì | | 1 | | 1 | | - 1 | | - 1 | - 1 | - 1 | ı | ı | - 1 | | | - | - 1 | | | 2 | | |
| | | j | | 20 0 | n (| 20 | 2) (| 7 | m | 8 | χ) (| 20 | 2) (| 2 0 | 2 | η, | 4 (| 2) |] | γ) (Υ) | က | က | က | က | က | ς | 4 | က | <u> </u> | က | 3 | 3 | 4 | 2 | က | (C) |

| | | | | | | | | | | | | | | | · - T | 1 | === |
|----|-------|-----|-----|------|-------|-------|-------|------|-------|-----|------|-------|------|----------|-------|-------|-----|
| 28 | 62 | 29 | 62 | 65 | 65 | 62 | 57 | 70 | 65 | 62 | 28 | 65 | 62 | 56 | 53 | 53 | 28 |
| 19 | 21 | 20 | 18 | 20 | 22 | 17 | 17 | 25 | 22 | 16 | 20 | 21 | 13 | 18 | 16 | 17 | 18 |
| 3 | 4 | က | 3 | က | က | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 |
| 2 | 4 | 3 | 2 | 3 | 4 | 2 | 2 | 4 | 4 | 2 | 2 | 3 | 2 | 3 | 7 | 3 | 7 |
| 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 7 | 3 | 3 | 2 | 2 | 7 | 7 | 2 |
| 2 | 4 | 3 | 7 | 3 | 3 | 2 | 2 | က | က | 2 | 3 | က | 3 | 2 | 2 | 2 | 3 |
| 3 | က | 3 | 8 | က | က | 2 | က | 4 | 4 | 2 | က | က | က | 3 | 2 | က | 3 |
| 4 | 2 | က | 8 | 8 | က | က | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 |
| 3 | 7 | 3 | က | 3 | က | 3 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | က | 3 | 3 | 4 |
| 18 | 20 | 23 | 20 | 23 | 21 | 20 | 19 | 23 | 20 | 21 | 18 | 20 | 20 | 19 | 16 | 17 | 19 |
| 2 | 4 | 3 | 3 | က | 3 | 3 | 2 | 4 | 3 | 3 | 3 | 3 | 8 | 3 | 2 | 2 | 2 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 4 | 4 | 6 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | က | 3 | 3 | 3 | 4 |
| 3 | 6 | 4 | 6 | 4 | 3 | 3 | 3 | 4 | 2 | 4 | 3 | 2 | 3 | 3 | - | 3 | 3 |
| 6 | 4 | e. | 6 | 9 60 | 4 | 3 | 3 | 4 | 4 | 4 | 3 | 4 | 8 | 3 | 3 | 3 | 3 |
| 8 | 2 | 4 | ٣. | 4 | 3 | 3 | 3 | 3 | c | 3 |) (C | (2) | 3 | 3 | 3 | 2 | 3 |
| 6 | 1 | ٣. | 2 | 0 6 | 3 | 33 | 3 | 3 | 3 | 0 | 1 - | 3 | 3 | 2 | 2 | 2 | 2 |
| 24 | 2 | 24 | 24 | 22 | 22 | 25 | 21 | 22 | | | 20 | 24 | 23 | 19 | 21 | 19 | 21 |
| 6 | 10 | 1 (| 2 6 | 2 | | l (C. | 0 | 1 | 1 6 | 0 |) c. |) (r. | 100 | 2 | 2 | 2 | 3 |
| c | 1 | - ~ | 2 6 | 2 | 10 | i (*. | 0 | 10 | 10 | 10 | 1 4- | - 0 | 10 | - | 2 | 2 | 3 |
| 6 | ٦٣ | 7 6 | 2 6 | 2 6 |) (r. | C C |) (r. |) (r | 0 00 | 0 0 | 3 6 | 2 4 | ٣. | 0 | 3 | 2 | က |
| 6 | 10 | 1 " | 2 6 | 2 6 | 1 6 | 0 | 0 6 | 2 (| 0 | 7 = | + - | - ~ | o cc | C. | 2 | 2 | 3 |
| C | 2 = | f C | 2 0 | গ ব | ~ | 2 6 | 2 6 | 2 6 | 2 6 | 2 0 | 2 = | F | 1 | <u>س</u> |) r. |) (°. | 4 |
| c | 2 0 | 10 | 2 0 | 2 6 | 5 6 | 3 6 | 2 6 | 2 6 | 2 6 | 2 6 | 3 6 | 10 | 1 6 | 0 | 1 (| | - |
| 1 | र्ग ल | 2 6 | 2 0 | 2 6 | 2 6 | 2 0 | 2 0 | 4 6 | יין כ | 2 0 | 3 6 | ی د | 2 6 | 2 6 | 2 (| 0 | 2 |
| , | 2 | 1 0 | 2 6 | 2 6 | 2 0 |) < | 7 0 | 2 6 | 2 0 | 2 - | 4 C | 2 6 | 2 6 | 2 6 | 2 6 | 2 6 | 2 |
| L | | | i_ | | | | | | | | | | | | | | |



| | Total | 56 | 73 | 64 | 65 | 62 | 77 | 76 | 74 | 82 | 59 | 68 | 77 | 79 | 70 | 84 | 72 | 69 | 69 | 80 | 70 | 69 | 69 | 69 | 77 | 70 | 69 | 64 | 57 | 61 | 9/ | 64 | 57 |
|-------------|-------|----------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|
| | 23 T | 2 | 3 | က | 2 | 7 | က | 4 | 4 | က | 7 | က | 8 | 4 | 8 | 4 | က | က | 2 | 4 | 4 | 3 | 3 | 3 | က | က | 2 | က | 3 | 2 | က | 3 | ٥ |
| | 22 | 2 | 3 | 3 | က | က | 4 | က | က | 4 | က | က | က | 8 | က | က | က | က | က | 4 | 4 | 3 | 3 | 3 | 3 | က | 3 | က | 3 | 2 | က | 3 | ٥ |
| | 21 | 2 | 3 | 3 | က | က | 4 | 4 | 4 | က | က | 8 | 4 | 3 | 2 | 4 | က | 3 | က | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | က | 3 | 3 | က | 3 | c |
| | 20 | 3 | 3 | 2 | 3 | 3 | က | 4 | က | က | 7 | က | 4 | 4 | ၉ | 4 | က | 3 | က | 3 | က | 3 | 3 | 3 | 3 | 3 | က | က | 2 | 3 | 4 | 3 | c |
| | 19 | 3 | 3 | က | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | က | က | က | 4 | က | 4 | က | 2 | က | 3 | က | 3 | Э | က | က | 3 | 3 | က | 3 | c |
| | 18 | 3 | 4 | 2 | 2 | 2 | က | 2 | 4 | 4 | 2 | 2 | က | 4 | က | 4 | 4 | 3 | က | 4 | 3 | 3 | 3 | 3 | 4 | က | 3 | 2 | 2 | 2 | က | 3 | c |
| | , [/ | 3 | 4 | က | 3 | 3 | 4 | က | 4 | 4 | 7 | က | 4 | 4 | က | 4 | 3 | က | က | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 2 | 2 | 2 | က | 2 | 7 |
| | 6 1 | 3 | 4 | 2 | 3 | 2 | 4 | 4 | ဗ | 4 | က | 3 | 4 | 4 | 8 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | က | 2 | 2 | 4 | 2 | - |
| | 5 1 | 2 | 3 | 2 | 3 | 7 | 8 | 8 | 8 | m | 2 | 8 | 8 | 8 | 8 | 8 | 3 | 8 | 8 | 4 | 8 | 3 | 3 | 3 | 3 | 3 | 3 | 8 | 2 | 3 | 8 | 3 | 0 |
| | 4 | | | | | | 4 | | | | | | | | | | | | | | | 3 | | | H | | | | | | | | L |
| CE | | | | | | | | | И | | | | | 7 | | | | | | | 4 | | | - | | | | | | | | | L |
| MAP | 13 | | | | | | | | П | r | | | | | | | | | | | | 3 | | | 7 | | | | | | | | |
| PERFORMANCE | 12 | | | | | | | | | | | | | | | | | | | | | 3 | | | | | | | | | | | |
| PEF | 1 | 2 | 2 | 2 | 2 | 7 | က | က | 2 | က | 2 | 2 | က | က | 2 | 8 | 3 | 2 | 2 | 3 | 3 | 2 | က | 3 | 3 | 4 | 4 | 2 | 2 | 3 | 2 | 7 | (|
| | 10 | 3 | 3 | 4 | 3 | 3 | က | 4 | 3 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 4 | 3 | (|
| | 6 | 3 | 4 | 3 | 3 | 3 | 4 | 4 | က | 4 | က | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | 4 | က | 3 | 4 | 3 | 3 | က | 3 | 3 | 4 | 2 | 1 |
| | 8 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | က | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 3 | 3 | က | 3 | 4 | 3 | က | 4 | 3 | 7 |
| | 7 | 2 | 7 | 4 | 2 | 2 | 2 | က | 3 | 4 | 2 | 8 | 7 | 3 | က | 4 | က | က | 3 | 3 | 3 | 3 | 3 | 3 | 4 | က | 2 | 2 | 2 | 2 | က | 4 | (|
| | 9 | 2 | 4 | 3 | 3 | 3 | 4 | 4 | 2 | 4 | 2 | က | က | 3 | က | 4 | 3 | 3 | 3 | 4 | 4 | က | က | 3 | 4 | က | က | က | 3 | က | က | 2 | ا ا |
| | 5 | 2 | 2 | 2 | 2 | 2 | က | 2 | 3 | 4 | 2 | 2 | က | 3 | က | 4 | 3 | က | က | 4 | 3 | 3 | က | 3 | 3 | 3 | 3 | 7 | 2 | က | က | 3 | 5 |
| | 4 | 2 | 7 | 2 | 2 | 2 | က | 2 | 3 | က | 2 | 2 | က | 3 | 7 | က | 2 | 2 | 7 | 3 | 2 | 2 | 7 | 3 | က | 7 | က | 7 | 2 | 2 | က | 3 | ۲ |
| | 3 | 2 | 3 | 3 | 3 | 2 | 4 | က | 3 | 4 | 3 | က | က | 4 | က | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | က | က | က | 3 | က | 4 | က | , |
| | 2 | 3 | 3 | 2 | 3 | 3 | ო | က | 3 | က | 3 | 3 | က | 3 | 8 | ო | 4 | 3 | က | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | က | 2 | 3 | က | 3 | c |
| | - | က | 3 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | က | 4 | 3 | က | 4 | 3 | က | က | 4 | 3 | 3 | က | 3 | 4 | က | 3 | က | 3 | က | 4 | က | (|
| | No | , | 2 | 3 | 4 | 5 | 9 | 7 | 8 | 6 | 10 | Ţ | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 00 |

| 69 | 73 | 75 | 68 | 78 | 67 | 75 | 69 | 82 | 69 | 65 | 66 | 81 | 99 | 62 | 64 | 90 | 73 |
|----------|-----|-----|----|----|----|----|----|----|-------|----|----|----|----|----|----------|----|----|
| 3 | 3 | က | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | က | 3 | 4 | 3 | 3 | 3 | 3 | 4 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | က | 3 | 3 | 3 | 3 | 3 | 2 | 4 |
| က | 3 | 3 | က | 3 | 4 | 4 | 3 | 3 | 3 | က | 3 | 3 | 7 | 2 | 3 | 2 | 3 |
| က | 4 | 2 | က | က | 3 | 3 | က | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 |
| က | 3 | 3 | က | 4 | 3 | 2 | က | 4 | 3 | 2 | 3 | 4 | က | 2 | 2 | 2 | 3 |
| က | 3 | က | 3 | 4 | 3 | 3 | က | 4 | 3 | 3 | က | 4 | က | 2 | 3 | 3 | 3 |
| က | က | 3 | 3 | က | 2 | 3 | က | 4 | 3 | က | 2 | 4 | က | 3 | ε | 3 | 3 |
| 3 | ဇ | 4 | 3 | 4 | 3 | 3 | က | 3 | 3 | က | က | 3 | က | 3 | 3 | 2 | 3 |
| 3 | က | 3 | က | 4 | င | 4 | က | က | က | က | က | 3 | က | က | 2 | 3 | 4 |
| 8 | 2 | 3 | က | 3 | 3 | E | က | က | 3 | 2 | က | 3 | 2 | က | 3 | 2 | 3 |
| 3 | က | 4 | 3 | 3 | 2 | | က | 4 | 3 | က | က | 4 | က | က | 3 | 3 | 3 |
| 3 | 3 | က | 3 | က | 2 | | 2 | | 3 | 2 | က | က | 2 | 2 | 2 | 2 | 2 |
| 3 | 4 | 4 | 3 | က | က | 4 | က | 4 | က | က | က | 4 | က | က | 3 | က | 3 |
| 3 | 4 | 4 | m | 4 | ო | 4 | ന | 4 | ო | ന | 2 | 4 | ന | က | ന | m | 4 |
| 3 | 4 | 4 | 3 | 4 | က | 4 | 3 | 4 | က | 3 | က | 4 | n | 4 | 6 | 3 | 4 |
| 3 | 3 | 3 | 3 | 4 | က | 3 | က | 4 | 3 | က | 3 | က | က | 2 | က | 2 | 3 |
| က | 4 | 4 | 3 | 3 | က | 4 | 4 | 4 | | | | 4 | | က | | | 4 |
| 3 | 3 | 3 | | 4 | က | L | | | ω | 3 | 3 | က | က | 2 | | | |
| 3 | 3 | (C) | 3 | 4 | 3 | က | | L | n | | 2 | | n | | | | |
| <u>س</u> | 8 | 3 | က | m | m | m | _ | | n | m | n | 4 | m | က | n | m | က |
| 3 | (C) | 8 | 3 | 8 | 33 | က | | | 3 | m | 3 | က | 60 | 2 | ω | 33 | 3 |
| က | (n) | 8 | 8 | 8 | ω | 4 | 3 | 4 | ω | 3 | ω | 4 | ω | 3 | ω (C) | 3 | 3 |
| 32 | 35 | 98 | 37 | 88 | 39 | 8 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 20 | 51 |



Validity Test of Individual Characteristic

***** Method 1 (space saver) will be used for this analysis *****

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics

| | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item- Total Correlation | Alpha if Item Deleted |
|--|--|--|---|--|
| IND_1 IND_2 IND_3 IND_4 IND_5 IND_6 IND_7 IND_8 | 19.0980 19.2353 19.2941 19.0196 19.3333 19.0784 19.8039 19.5490 | 6.9302 7.0235 7.0118 7.5796 6.8667 7.2337 6.9208 7.0525 | .7188 .5725 .5352 .3600 .5657 .6201 .4796 | .7826 .7993 .8045 .8278 .8002 .7957 .8150 .7986 |

Reliability Coefficients

N of Cases = 51.0

Alpha = .8234

N of Items = 8

Validity Test of Job Characteristic

***** Method 1 (space saver) will be used for this analysis *****

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics

| | Scale | Scale | Corrected | |
|-------|---------|----------|-------------|---------|
| | Mean | Variance | Item- | Alpha |
| | if Item | if Item | Total | if Item |
| | Deleted | Deleted | Correlation | Deleted |
| | | | | -71 |
| JOB 1 | 17.1961 | 4.1208 | .6518 | .6920 |
| JOB 2 | 16.8431 | 5.0149 | . 6252 | .7173 |
| JOB 3 | 16.7255 | 5.3231 | .4686 | .7421 |
| JOB 4 | 16.8824 | 4.5459 | .4008 | .7621 |
| JOB 5 | 16.8431 | 5.2149 | .3310 | .7634 |
| JOB 6 | 17.5490 | 4.6925 | .5092 | .7281 |
| JOB 7 | 17.0196 | 4.7396 | .5159 | .7268 |
| | | | | |

Reliability Coefficients

N of Cases = 51.0

Alpha = .7631

N of Items = 7

Validity Test of Performance

***** Method 1 (space saver) will be used for this analysis *****

Re

P

II J. V ()

P

N

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics

| | Scale | Scale | Corrected | |
|--------|--|----------|-------------|---------|
| | Mean | Variance | Item- | Alpha |
| | if Item | if Item | Total | if Item |
| | Deleted | Deleted | Correlation | Deleted |
| | - II | | | |
| PFM 1 | 66.7059 | 62.2518 | .6776 | .9314 |
| PFM 2 | 66.9608 | 64.8384 | .4397 | .9345 |
| PFM 3 | 66.8431 | 62.3749 | .6940 | .9313 |
| PFM 4 | 67.3725 | 61.8784 | .5713 | .9327 |
| PFM 5 | 67.0980 | 60.4502 | .6766 | .9310 |
| PFM 6 | 66.7059 | 60.6518 | . 6700 | .9311 |
| PFM 7 | 67.0196 | 61.6596 | .5293 | .9336 |
| PFM 8 | 66.4118 | 62.1671 | .5759 | .9326 |
| PFM 9 | 66.5490 | 60,5725 | . 6935 | .9307 |
| PFM 10 | 66.7255 | 61.7231 | . 6473 | .9316 |
| PFM 11 | 67.3333 | 61.9867 | .5283 | . 9335 |
| PFM 12 | 66.9412 | 63.1765 | .4886 | .9339 |
| PFM 13 | 67.0588 | 63.6165 | .4518 | .9343 |
| PFM 14 | 66.7451 | 60.4737 | .6378 | .9317 |
| PFM 15 | 66.9608 | 62.2384 | .6382 | .9318 |
| PFM 16 | 66.8627 | 60.2008 | .6767 | .9310 |
| PFM 17 | 66.7843 | 60.0525 | .7498 | .9297 |
| PFM 18 | 66.9608 | 59.3184 | .6814 | .9310 |
| PFM 19 | 66.7451 | 63.1937 | .4409 | .9347 |
| PFM 20 | 66.9020 | 62.3302 | .5971 | .9323 |
| PFM 21 | 66.8431 | 62.8949 | .5562 | . 9329 |
| PFM 22 | 66.8039 | 62.3608 | .6404 | .9318 |
| PFM 23 | 66.9412 | 61.9765 | .5938 | .9323 |
| | The second secon | | | |

Reliability Coefficients

N of Cases = 51.0

N of Items = 23

Alpha = .9350

Variables Entered/Removed

| Model | Variables Entered | Variables Removed | Method |
|-------|---|----------------------|--------|
| 1 | Work Situation Characteristic (X3), Individual Characteristic (X1), Job Characteristic | | Enter |

- a. All requested variables entered.
- b. Dependent Variable: Performance (Y)

Model Summary

| | | W/ 1 | Adjusted R | Std. Error of |
|-------|--------|----------|------------|---------------|
| Model | R | R Square | Square | the Estimate |
| 1 | .750 a | .562 | .534 | 4 55159 |

a. Predictors: (Constant), Work Situation Characteristic (X3),
 Individual Characteristic (X1), Job Characteristic (X2)

ANOVA^b

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|-------|------------|----------------|----|-------------|--------|--------|
| 1 | Regression | 1249.284 | 3 | 416.428 | 20.101 | .000 ² |
| | Residual | 973.696 | 47 | 20.717 | | |
| | Total | 2222.980 | 50 | | | 7.1 |

- a. Predictors: (Constant), Work Situation Characteristic (X3), Individual Characteristic (X1), Job Characteristic (X2)
- b. Dependent Variable: Performance (Y)

Coefficients a

| | | | dardized icients | Standardized Coefficients | | | Correlations | |
|----------|------------------------------------|-------|---------------------|------------------------------|-------|------|--------------|--|
| Model | | В | Std. Error | Beta | ı t | Sig. | Partial | |
| 1 | (Constant) | 6.172 | 8.440 | | .731 | .468 | | |
| | Individual Characteristic(X1) | .911 | .353 | .282 | 2.578 | .013 | .352 | |
| <u> </u> | Job Characteristic (X2) | .978 | .385 | .304 | 2.537 | .015 | .347 | |
| | Work Situation Characteristic (X3) | 1.221 | .356 | .378 | 3.426 | .001 | .447 | |

a. Dependent Variable: Performance (Y)

EXHIBIT SUMMARY OUTPUT

| Regression Statistics | tistics |
|-----------------------|------------|
| Multiple R | 0.72481507 |
| R Square | 0.52535689 |
| Adjusted R Square | 0.51567029 |
| Standard Error | 4.64037808 |
| Observations | 51 |
| | |

ANONA

| ,- | 9 | | |
|--------------|------------------|-------------|---------------|
| Significance | Damie Control | | |
| u | 54 2355 | | |
| SM | 1167,858 54 2355 | 21.53311 | |
| SS | 1167.858063 | 1055.122329 | 0 2222.980392 |
| df. | _ | 49 | 90 |
| | Regression | Residual | Total |

| | 1100er 95.0% | -1 | 21 7220007B | | 1 36778077B | 01.00. |
|----------|--------------------------------------|-------------|--|---------------|---------------------------|-----------|
| <u> </u> | Upper 95% Lower 95 0% | | -14.62/60946 21.72209978 -14 G27G04G | 01.000 120:1 | 0.781341039 | 155511511 |
| | Upper 95% | | 21.72209978 | | 0.781341039 1.367780748 C | |
| | Error t Stat P-value Lower 95% | l | | | 0.781341039 | |
| | P-value | 0000 | 0080'0 0.3822 0.0826 | 70 70 | 1.8E-09 | |
| | t Stat | 7 20004 E | 0.332213 | 7 00 4 470 | 1440 1.3044/3 1.8E-US | |
| | Standaro | 0 0 7 7 7 7 | 0.04 | 0115011100 | 0.140311440 | |
| | Coefficients | 3 54704516 | 0.042140.0 | 1 07456089 | 1.07 | |
| | | Intercept | | IX Variable 1 | | |

NDONESIA

SUMMARY OUTPUT **EXHIBIT**

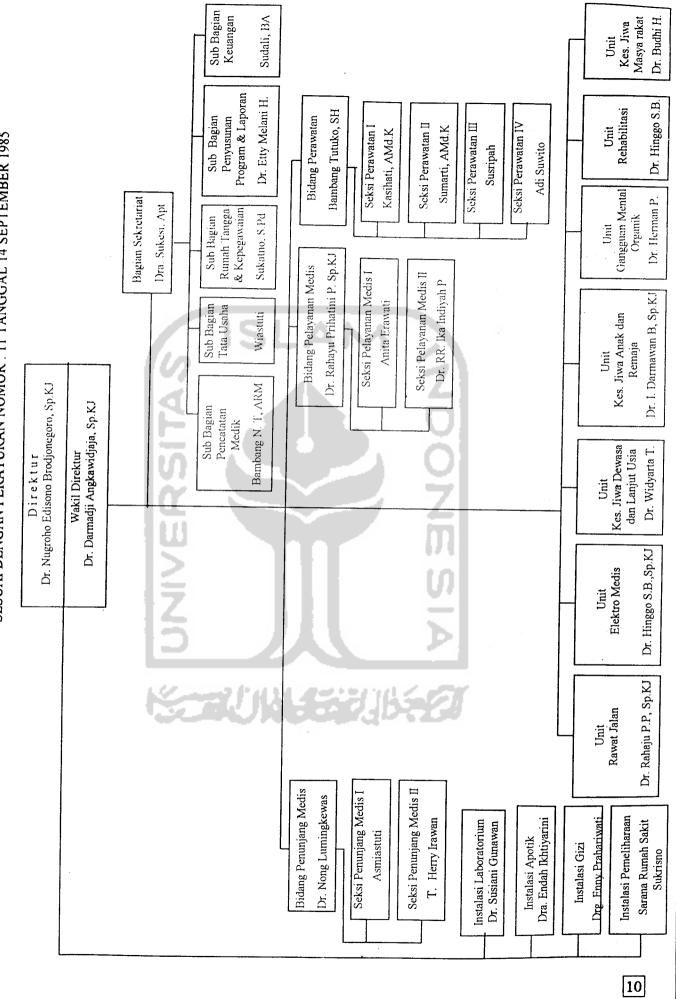
| Regression Statistics | atistics |
|-----------------------|-----------|
| Multiple R | 0.7290066 |
| R Square | 0.5314506 |
| Adjusted R Square | 0.5015431 |
| Standard Error | 4.707568 |
| Observations | 51 |

Intercept

| 0 | 7 | | | | | 1 | |
|----------|---|----------------|----------------------------------|-------------|-------------|-------------|--|
| TISG | | Significance F | 7 540045 00 | 1.34901E-U8 | | | |
| <u>u</u> | | щ | 17 760BE17 | /10000/ | | | |
| E | | MS | 393 80139 | | 3 22.161196 | | |
| 13 | C | 00 | 1181.404174 393 80139 17 7698617 | 4044 510010 | 1041.576218 | 2222.980392 | |
| 0 | 1 | 3 | က | 17 | ţ | 20 | |
| ANOVA | | | ueglession | Residual | | lotal | |

| | - | | | | | | Lower 95% Upper 95% Lower 95.0% Upper 95.0% | -14.3514041 22.9547486 -14.3514041 22.95474863 | 35/ 03432 2 41355/5 0.01974806 0 155538233 1 7120676E 0 15552823 | 1.712967653 | -U 161955891 2.062618831 -0 16195589 2.062618834 | 4000104010000 | 0.5/3/3/23 2.07007059 0.5/912323 2.070070591 | | | | | |
|--------|-----------------------|-------------------|-------------|-------|---|----------------------|---|--|--|----------------------------------|--|----------------------------------|--|---|--|-----|--|--|
| | .0130 IL-00 | | | | | | | -14.3514041 | 0.155538233 | 0 4040 1100 4 | -0.161955891 | 9002010300 | 0.31.3123220 | | | | | |
| 7 0000 | | 7 | | | | D. John | 272117271 0 4630364 0 64463554 | 0.04483501 | 0.01974806 | 0.0000000 | 700777600 | 3/0561899 3.5745631 0.00082441 | 70000 | | | | | |
| 0.00 | 22 161106 | 44. 101130 | | | | t Ctat | 0 4630364 | 0.4009304 | 2.41355/5 | 17188171 | | 3.5745631 | | | | | | |
| | 1041 576218 22 16119E | 2010 | 2222,980392 | 20000 | 1 | dard Fron | 9 2 7 2 1 1 7 2 7 4 | 0.007006400 | 0.30/063432 | 0.552898549 1 7188171 0 00000000 | | 0.370561899 | | 1 | | /20 | | |
| | 47 | | 20 | | | Coefficients Stant | 4.3016723 | 0 9342520 | 0.0072000 | 0.9503315 | 1 2245060 | 1.3243309 | | | | | | |
| | | | | | | | | | | | | | | | | | | |

STRUKTUR ORGANISASI RUMAH SAKIT JIWA DAERAH MENUR PROPINSI JAWA TIMUR SESUAI DENGAN PERATURAN NOMOR: 11 TANGGAL 14 SEPTEMBER 1985



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