# The Effect of Locus of Control, S5

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## The Effect of Locus of Control, Total Quality Management on Employee Performance with Job Satisfaction as Intervening Variable

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## Abstract

This study aims to determine the effect of Locus of Control, Total Quality Management on Employee Performance with Job Satisfaction as Intervening Variable. The object of research is the Padang UNAND Hospital. Data was obtained by distributing questionnaires to employees. Analysis Data by Path Analysis. Based on the results of this test indicate that (1) there is a positive and significant influence between Locus of Control on Job Satisfaction at Padang UNAND Hospital (2) there is a positive and significant influence between Total Quality Management on Job Satisfaction at Padang UNAND Hospital (3) there is a positive and significant influence between Locus Of Control on Employee Performance at Padang UNAND Hospital (4) There is a positive and significant influence between Total Quality Management on Employee Performance at Padang UNAND Hospital (5) There is a positive and significant influence between Job Satisfaction on Employee Performance at Padang UNAND Hospital (6) Job Satisfaction does not mediates Locus of Control on Employee Performance at Padang UNAND Hospital (7) Job Satisfaction does not mediates Total Quality Management on Employee Performance at Padang UNAND Hospital.

Keywords: Locus of Control, Total Quality Management, Job Satisfaction, Employee Performance

society and individual interests. The achievement of the environment that have been set by the community. This is understandable medical record officers. because all organizational activities in achieving their activities carried out within the organization.

health care system that is developed through a health Boide, B. (2018). The more satisfied workers, the more development plan, so that hospital development cannot productive and creative they are. Health worker be separated from health development policies. This satisfaction has a positive relationship with patient interrelationship is clearly seen from the vision of satisfaction and contributes to continuity of care. health development, namely Healthy Indonesia 2010

maximum performance. Stress can have a negative Human resources are one of the important factors in effect on a person's ability to handle the environmental contributing to realizing the company's goals. In conditions that are being faced. In accordance with its addition, human resources are expected to be able to understanding, stress is a condition resulting from the provide functions that are positive for the company, subjective appreciation of individuals and the work can threaten and company's goals and the ability to compete will depend psychologically, physiologically, and individual on the good and the bad of the human resource attitudes. Some service units at home include development program implemented by the company. emergency units, outpatient units, inpatient units, and Therefore, in organizational activities, be it a company medical support. In order to produce excellent service, or a health agency, of course, it requires human the hospital has a good system in operating it with resources that support efforts to achieve the goals that quality human resources, from doctors, nurses to

Workers who are satisfied at work, they will goals depend on adequate human resources to drive all try with all their abilities to complete the tasks assigned to them, so that the work results of health workers will Hospitals are an integral part of the overall increase optimally, (Putra, (2016); Putra, R. B., &

According to Moehetriono (2014: 95) which is manifested in HR which also has an obligation performance is a picture of the level of achievement of to manage employee stress levels in order to produce an implementation of an activity program or policy in

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realizing the goals, objectives, vision and mission of always increases from time to time and humans always that have been set by an organization.

as an individual's belief in his or her ability to control definition, one's own destiny (destiny). Meanwhile, according to accountability. Ivancevich (2014) internal locus of control is an individual who has the belief that when they work hard forward in the previous discussion as a basis for they will produce and believe that people who fail are formulating hypotheses, the research framework due to a lack of motivation within themselves, presented in figure 1 below. Individuals have a lot of hope in themselves and are identified as being more likely to have skill potential than just externals are individuals who believe that luck, chance, destiny or the behavior of others determine what happens to them, other individuals with forces beyond their control.

According to Peter and Donelly (Wibowo, 2016:122) Total Quality Management (TQM) is an organizational commitment to satisfy customers by continuously improving every business process related to the delivery of goods and services.

Basically quality management (Ouality Management) or integrated quality management (TQM) is defined as a way of continuously improving performance (continuous performance improvement) at every level of operation or process, in every functional area of an organization, using all human resources. and available capital. Meanwhile, according to Bill Chreech, Total Quality Management (TQM) is an approach in running a business that tries to maximize organizational competitiveness through continuous improvement of products, services, people, processes, and the environment. In short, TQM is a management system that promotes quality as a business strategy and is customer satisfaction oriented by involving all members of the organization. The goal is to ensure that customers are satisfied with the goods and services provided, and ensure that no party is harmed.

According to Sutrisno (2013: 73) job satisfaction is a problem that is quite interesting and important, because it has proven to be of great benefit to the interests of individuals, industry and society. For individuals, research on the causes and sources of job satisfaction allows efforts to increase their happiness in life. From the above opinion, it can be concluded that employee job satisfaction is a pleasant emotional attitude and likes their work. This attitude is reflected Method by work morale, discipline and work performance. Data collection methods consist of 1) Field Research, According to Rivai (3013) job satisfaction is a need that namely research by conducting directly to the

the organization that is poured through the planning of try with all their abilities to satisfy these needs. an organization. Performance can be known and According to Hamili (2016: 98) performance is about measured if an individual group of employees has been doing work and the results to be achieved from the able to have criteria or benchmark measurement work. According to Zainal (2014: 447) performance is standards. According to Triatna (2015: 113) individual a complete state display of the company during a satisfaction allows him to push himself to work higher. certain period of time, it is a result or achievement that Individual performance refers to individual work is influenced by the company's operational activities in performance that is set based on standards or criteria utilizing the resources it has. Performance is a general term used for part or all of the actions or activities of an According to Rotter (in Verosa 2015) locus of organization over a period with reference to a number ntrol is a personality (personalty) which is identified of standards such as past or projected costs, by responsibility management

Based on the descriptions that have been put

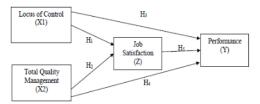


Figure 1. Research Framework

Based on conceptual framework. The hypotehes of this research as follows:

- H<sub>1</sub>: There is a positive and significant influence between Locus of Control on Job Satisfaction at Padang UNAND Hospital
- H2: There is a positive and significant influence between Total Quality Management on Job Satisfaction at Padang UNAND Hospital.
- H<sub>3</sub>: There is a positive and significant influence between Locus of Control on Employee Performance at Padang UNAND Hospital.
- H4: There is a positive and significant influence between Total Quality Management on Employee Performance at UNAND Padang Hospital
- H<sub>5</sub>: There is a positive and significant influence between Job Satisfaction on Employee Performance at Padang UNAND Hospital
- H<sub>6</sub>: Job Satisfaction mediates Locus of Control on Employee Performance.
- Job Satisfaction mediates Total Quality Management on Employee Performance

obtain data by the author through books as a theoretical variables are normally distributed. basis for research.

collection is done by asking questions to the employees are in table 2 below: of Padang UNAND Hospital. The population in this study were all 40 employees of Padang UNAND Hospital. The number of samples from the population above was taken using the total sampling method. Descriptive analysis here is used to provide an overview of the research variables. The descriptive statistics used include; minimum, maximum, mean and standard deviation. Inductive data analysis used classical assumption test consisting of validity test, reliability test, normality test, heteroscedasticity test, multicollinearity test and multiple regression test. Hypothesis test consists of F test and t test. To calculate the direct and indirect effects, path analysis is used

### Result and Analysis Result

This research includes survey research, namely by collecting primary data from a sample of a population using a processed questionnaire instrument. In this study, the population used as research subjects was the employees of Padang UNAND Hospital. Sampling in this study used a probability sampling technique with total sampling, which is a sampling technique that provides equal opportunities for each member to be taken as a sample. So that every member of the population has the same opportunity to become a member of the research sample. The results of distributing questionnaires with a return rate of 100%.

The results of the normality test are in table 1 below:

Table 1. Normailty Test Result One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		40
Normal Parameters <sup>a</sup>	Mean	.0000000
	Std. Deviation	7.37687672
Most Extreme Differences	Absolute	.148
	Positive	.095
	Negative	148
Kolmogorov-Smirnov Z		.934
Asymp. Sig.(2-tailed)		.348

Data processed by authors

Based on table 4.16, it can be seen that the normality test shows a significant level of more than

company's location with the aim of obtaining data and 0.05, namely 0.348 for the Locus Of Control, Total information through interviews, observations and Quality Management and Job Satisfaction variables. questionnaires. 2) Literature research, namely efforts to Thus, the data can be stated that the three research

Detection of multicollinearity can be done by The data collection technique used in this using the variance inflation factor (VIF) and the research is by using a questionnaire, namely data tolerance value. The results of the multicollinearity test

Table 2. Multicollinearity Test Result Variables **Collinearity Statistics** Tolerance VIF Locus Of Control .737 1.357 TOM .879 1.138 Job Satisfaction .691 1.447

Data processed by authors

Based on table 4.19 above, it can be seen that the VIF value < 10 and the tolerance value > 0.1, it can be concluded that this regression model does not have multicollinearity problems.

The results of the heteroscedasticity test result are in Figure 2 below:

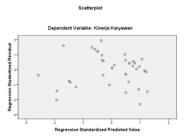


Figure 2. Heteroskedasticity Test Result

From the picture above, it can be seen that there is no clear pattern. This can be seen from the plots that radiate above and below the number 0 and do not form a certain pattern. Thus, it can be concluded that there is no heteroscedasticity.

Multiple Linear Regression Analysis of Locus Of Control and Total Quality Management on Job Satisfaction can be seen in the following table:

Table 3. Multiple Linear Regression Analysis of Locus Of Control and TQM on Job Satisfaction

	Coefficients <sup>a</sup>					
Τ		Unstandardized Coefficients		Standardized Coefficients		
	Model	В	Std. Error	Beta	t	Sig.
1	(Constant)	6.396	9.195		.696	.491
	Locus Of Control	.584	.163	.492	3.590	.001
_	TQM	.531	.242	.301	2.198	.034

a. Dependent Variable: Job

Data processed by authors

Multiple Linear Regression Analysis of Locus Discussion Performance can be seen in the following table:

Table 4. Multiple Linear Regression Analysis of Locus Of Control, TQM and Job Satisfaction on **Employee Performance** 

	Coefficients <sup>a</sup>					
		Unstandardized Coefficients		Stand ardized Coefficients		
	Model	В	Std. Error	Beta	t	Sig.
1	(Constant)	9.327	4.074		2.289	.028
	Locus Of Control	.463	.083	.593	5.565	.000
	TQM	.244	.113	.211	2.160	.038
	Job Satisfaction	.215	.072	.326	2.968	.005

a. Dependent Variable: Employee

Data processed by authors

Analysis of the coefficient of determination in multiple linear regression is used to determine the percentage of the contribution of the influence of the independent variables consisting of Locus Of Control and Total Quality, Job Satisfaction on Employee Performance. The results of the analysis of the coefficient of determination (R2) obtained the results shown in the following table:

Table 5. Coefficient Determination Test

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.556ª	.309	.272	7.574

a. Predictors: (Constant), TQM, Locus Of Control, Job Satisfaction

b. Dependent Variable: Employee Performance

Data processed by authors

Based on the table above, the Adjusted R Square number is 0.272, this shows that the dependent variable is 0.272 or 27.2% while the remaining 72.8% is influenced by other variables.

Path analysis shows the magnitude of the total effect, direct effect and indirect effect. The results are shown in the following table:

Table 6. Path Analysis Result

Path	Direct Effect	Indirect Effect	Total Effect	Sig.
$X_{1 \rightarrow} Z$	0,492	0,492 x 0,326 = 0,160	0,593 + 0,160 = 0,753	0,001
$X_1 \mathbin{{\scriptstyle \rightarrow}} Y$	0,593			0,000
$X_{2\rightarrow}Z$	0,301	0,301 x 0,326 = 0,098	0,211+0,098 = 0,309	0,034
$X_2 \mathop{\rightarrow} Y$	0,211			0,038
$Z \rightarrow Y$	0.326			0.005

Data processed by authors

Of Control, TQM and Job Satisfaction on Employee For testing hypothesis 1, namely the relationship between Locus of Control and Job Satisfaction. Based table 3, there is a positive and significant influence between locus of control on job satisfaction. This can be seen from the prob value. 0.001 < 0.05. So that hypothesis 1 in this study is accepted. These results are in line with research conducted by Akkava, R., & Akyol (2016); Camdron (2015); Pavalache-Ilie & Ursu (2016).

> For testing hypothesis 2, namely the relationship between TQM and Job Satisfaction. Based on table 3, there is a positive and significant influence between TQMI on job satisfaction. This can be seen from the prob value, 0.034 < 0.05. So that hypothesis 2 in this study is accepted. These results are in line with research conducted by Arunachalam & Palanichamy (2017); Prajogo & Cooper (2017); Ahmed & Idris (2020)

For testing hypothesis 3, namely the relationship between Locus of Control and Employee Performance. Based on table 4, there is a positive and significant influence between locus of control on Employee Performance. This can be seen from the prob value. 0.000 < 0.05. So that hypothesis 3 in this study is accepted. These results are in line with research conducted by Malik et al (2015); Li et al (2015); Heywood et al (2017).

For testing hypothesis 4, namely the relationship between TQM and Employee Performance. Based on table 4, there is a positive and significant influence between TQM on Employee Performance. This can be seen from the prob value. 0.038 < 0.05. So that hypothesis 4 in this study is accepted. These results are in line with research conducted by Sanjaya (2018); Iqbal & Asrar-ul-Haq (2018); Saffar & Obeidat (2020)

For testing hypothesis 5, namely the relationship between Job Satisfaction and Employee Performance. Based on table 4, there is a positive and significant influence between Job Satisfaction and Performance. This can be seen from the prob value. contribution of the Independent variable to the 0.05 < 0.05. So that hypothesis 5 in this study is accepted. These results are in line with research conducted by Siengthai & Pila-Ngarm (2016); Inuwa, M. (2016); Ramli (2019)

> For testing hypothesis 6, namely Job Satisfaction mediates Locus of Control on Employee Performance. Based on table 6, indirect effect < direct effect, so the hypothesis 6 in this study is rejected. This result is not in line with the research conducted by Malik et al (2015); Li et al (2015); Heywood et al (2017).

> For testing hypothesis 7, namely Job Satisfaction mediates TQM on Employee Performance. Based on table 6, indirect effect < direct effect, so the hypothesis 7 in this study is rejected. This result is not

in line with the research conducted by Sanjaya (2018); Iqbal & Asrar-ul-Haq (2018); Saffar & Obeidat (2020)

#### Conclusion

Based on the results and discussion, the conclusions are as follows:

- There is a positive and significant influence Padang UNAND Hospital
- There is a positive and significant influence between Total Quality Management on Job Satisfaction at Padang UNAND Hospital
- There is a positive and significant influence between Locus Of Control on Employee Performance at Padang UNAND Hospital
- There is a positive and significant influence Inuwa, between Total Quality Management on Employee Performance at Padang UNAND Hospital
- between Job Satisfaction on Employee Performance at Padang UNAND Hospital
- Job Satisfaction does not mediate Locus Of Control on Employee Performance.
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