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The Effect of Leadership Style and Human Resources Development on **Employee Performance with Job Satisfaction as Intervening Variable**

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Abstract

This study aims to determine how much influence leadership style, human resource development has on employee performance at the Mukomuko district social service with job satisfaction as an intervening variable. Methods of collecting data through surveys and questionnaires. The analytical method used is validity and reliability test, multiple linear analysis, hypothesis testing using F test and t test. The total respondents in this study amounted to 55 respondents. Based on the research obtained based on the partial test (t test) obtained: (a) Leadership style has a positive and significant effect on job satisfaction. (b) human resource development has a positive and significant effect on job satisfaction. (c) Leadership style has a positive and significant effect on employee performance. (d) human resource development has a positive and significant effect on employee performance. (e) job satisfaction has a positive and significant effect on employee performance. Then the results of the coefficient of determination 0.592 or 59.2% this shows that the percentage of the contribution of the independent variable leadership style and human resource development to job satisfaction is 0.408 or 40.8 is influenced by variables outside the study while the second equation is 0.720 or 72.0% this shows that the percentage of the contribution of the independent variables of leadership style, human resource development and job satisfaction to the dependent variable of employee performance (Y) is 0.720 or 72, 0%. While the rest is 0.280 or 28.0% influenced by other variables outside of this

Keywords: Leadership Style, Human Resource Development, Employee Performance, Job Satisfaction

1. Introduction

institution that is obliged to provide social protection argues that performance is the result of work in quality for the people and the community. In a broad sense, and quantity achieved by an employee in carrying out social protection includes all actions, whether taken by their duties in accordance with the responsibilities the government, the private sector, or the community, given to them. to protect and fulfill basic needs, especially the poor and vulnerable groups in facing a life full of risks, as style is a behavioral norm used by a person when that well as improving the social status and rights of person tries to influence the behavior of others as he marginalized groups of the state. as well as society. sees it. In this case, the effort to harmonize perceptions This complexity arises because the services at the between people who will influence behavior with social service office of Mukomuko Regency involve people whose behavior will be influenced becomes various service functions, education and research, and very important. cover various levels and types of research. The Social levels.

organization develops in the future and can be of ability.

measured by the provisions that have been made in the The Social Service of Mukomuko Regency is an organization. According to (Wijaya & Susanty, 2017),

According to (Bukit et al., 2019) leadership

According to (Wijaya & Susanty, 2017), Service of Mukomuko Regency must have professional argues that performance is the result of work in quality human resources in both technical and administrative and quantity achieved by an employee in carrying out fields. To achieve and improve the quality of the social his duties in accordance with the responsibilities given service of Mukomuko Regency, it must have a measure to him. (Arini et al., 2015), (Putra, 2016), performance that ensures quality and service improvement at all as something that is done and produced by employees in the form of goods or services and is carried out in a Performance is one of the important factors in certain period and size/amount. In completing a job, an organization that becomes a reference for how the one must have a certain degree of willingness and level

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According to (Wijaya & Susanty, 2017), argues that performance is the result of work in quality hypotehes of this research as follows: and quantity achieved by an employee in carrying out his duties in accordance with the responsibilities given to him. (Arini et al., 2015), (Putra, 2016), performance as something that is done and produced by employees in the form of goods or services and is carried out in a certain period and size/amount. In completing a job, one must have a certain degree of willingness and level of ability.

Leadership is the activity of influencing people to try to achieve group goals voluntarily Tery (Anna Marina, 2018), (Bayu Putra, 2019). Style means attitude, good behavior and gestures, strength and ability to do good. Leadership style is a set of characteristics used by leaders to influence subordinates so that organizational goals are achieved or leadership style is a pattern of behavior and strategies that are preferred and often applied (Anna Marina, 2018).

According to (Widyanata & Hadi Senen, 2. Method 2016) suggests that human resource management Data collection methods consist of 1) Field Research, (HRM) is one of the fields of general management namely research by conducting directly to the which includes aspects of planning, organizing, company's location with the aim of obtaining data and implementing and controlling. This process is information through interviews, observations and contained in the functions or fields of production, questionnaires. 2) Literature research, namely efforts to marketing, finance and personnel. Because human obtain data by the author through books as a theoretical resources are considered to have an important role in basis for research. achieving the coordination of company goals, various resource management.

Ramadhanu et al., 2019).

framework presented below can be used:

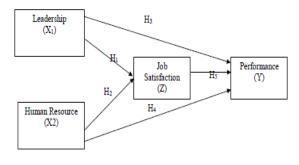


Figure 1. Research Framework

Based on conceptual framework. The

- There is a positive and significant influence H₁: between leadership on job satisfaction.
- There is a positive and significant influence H₂: between human resource management on job satisfaction.
- H₃: There is a positive and significant influence between leadership on employee performance.
- H4: There is a positive and significant influence between human resource management on employee performance.
- There is a positive and significant influence H₅: between job satisfaction on employee performance.
- H₆: satisfaction mediates leadership Job employee performance.
- Job satisfaction mediates human resource management on employee performance

The data collection technique used in this experiences and research results in the field of HR are research is by using a questionnaire, namely data systematically collected in what is called human collection is done by asking questions to the employees of Social Service Mukomuko District, Bengkulu According to (Agusnan, 2020), job satisfaction Province. The population in this study were all 55 is a feeling that supports or does not support employees employees of Social Service Mukomuko District. The who are related to their work or to their condition. number of samples from the population above was Meanwhile, according to (Saryanto & Amboningtyas, taken using the total sampling method. Descriptive 2017), stating job satisfaction is a basic indicator of analysis here is used to provide an overview of the individual success at work that has been achieved in research variables. The descriptive statistics used maintaining the relationship between himself and the include; minimum, maximum, mean and standard work environment, which consists of intrinsic and deviation. Inductive data analysis used classical extrinsic satisfaction, (Bayu Putra, 2019; Putra, 2016; assumption test consisting of validity test, reliability normality test, heteroscedasticity test, Based on the descriptions the research 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

3. 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 the Social Service Mukomuko District. Sampling in this study used a probability sampling technique with a stratified random sampling model, namely 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 there is no clear pattern. This can be seen from the plots sample. The results of distributing questionnaires with that radiate above and below the number 0 and do not a return rate of 100%.

The results of the normality test are in table 1 there is no heteroscedasticity. below:

Table 1. Normailty Test Result

One-Sample Kolmogorov-Smirnov Test

•		
		Unstandardized Residual
N		55
Normal Parameters ^a	Mean	.0000000
	Std. Deviation	3.73099755
Most Extreme Differences	Absolute	.169
	Positive	.099
	Negative	169
Kolmogorov-Smirnov Z		1.252
Asymp. Sig. (2-tailed)		.087

Data processed by authors

Based on table 1, it can be seen that the normality test shows a significant level of more than 0.05, namely 0.087 for Leadership, Human Resource Management and Job Satisfaction variables. Thus, the data can be stated that the three research variables are normally distributed.

Detection of multicollinearity can be done by using the variance inflation factor (VIF) and the tolerance value. The results of the multicollinearity test are in table 2 below:

Table 2. Multicollinearity Test Result

Variables	Collinearity Statistics		
	Tolerance	VIF	
Leadership	.384	2.606	
Human Resource	.574	1.828	
Job Satisfaction	.393	2.544	

Data processed by authors

Based on table 2 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 heteroscedasticity test result are in Figure 2 below:

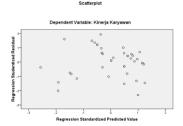


Figure 2. Heteroskedasticity Test Result

From the figure above, it can be seen that form a certain pattern. Thus, it can be concluded that

Multiple Linear Regression Analysis of Leadership and Human Resource Development on Job Satisfaction can be seen in the following table:

Table 3. Multiple Linear Regression Analysis of Leadership and Human Resource on Job Satisfaction

	Coefficients ^a Unstandardized Standardized Coefficients Coefficients					
	Model	В	Std. Error	Beta	t	Sig.
1	(Constant)	3.463	4.312		.803	.426
	Leadership	.724	.135	.603	5.354	.000
	Human Resource	.181	.085	.241	2.137	.037

Dependent Variable: Job

Data processed by authors

Multiple Linear Regression Analysis of Leadership, Human Resource Development and Job Satisfaction on Employee Performance can be seen in the following table:

Table 4. Multiple Linear Regression Analysis of Leadership, Human Resource Development and Job Satisfaction on Employee Performance

		Unsta	coefficients ^a ndardized efficients	Standardized Coefficients		-
	Model	В	Std. Error	Beta	t	Sig.
1	(Constant)	14.444	2.638		5.475	.000
	Leadership	.242	.102	.275	2.361	.022
	Human Resource	.116	.054	.211	2.167	.035
	Job Satisfaction	.345	.084	.471	4.097	.000

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 Leadership, Human Resource Development, 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	.857ª	.735	.720	2.312

a. Predictors: (Constant), Leadership, Human Resource, Job Satisfaction Data processed by authors

DOI: https://doi.org/10.35134/jbe.v6i1.41 Creative Commons Attribution 4.0 International License (CC BY 4.0) contribution of the Independent variable to the M. (2016); Ramli (2019) dependent variable is 0.720 or 72% while the remaining 28% is influenced by other variables.

effect, direct effect and indirect effect. The results are effect, so the hypothesis 6 in this study is accepted. shown in the following table:

Table 6. Path Analysis Result

Path	Direct Effect	Indirect Effect	Total Effect	Sig.
$X_{1} \mathop{\rightarrow} Z$	0.603	0.603 x 0.471 = 0.284		0.000
$X_{1 \rightarrow} Y$	0.275		0.603 + 0.284 = 0.887	0.022
$X_2 \mathop{\rightarrow} Z$	0.241	0.241 x 0.471 = 0.113		0.037
$X_2 \mathop{\rightarrow} Y$	0.211		0.241 + 0.113 = 0.354	0.035
$Z \rightarrow Y$	0.471			0.000

Data processed by authors

For testing hypothesis 1, namely the relationship between Leadership and Job Satisfaction. Based on table 3, there is a positive and significant influence between Leadership 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 Boamah et al (2018).

For testing hypothesis 2, namely the 4. relationship between Human Resource Development and Job Satisfaction. Based on table 3, there is a positive and significant influence between Human Resource Development 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 Agbozo et al (2017)

For testing hypothesis 3, namely relationship between Leadership and Employee Performance. Based on table 4, there is a positive and significant influence between Leadership 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 Eliyana, A., & Ma'arif, S. (2019)

For testing hypothesis 4, namely the relationship between Human Resource Development and Employee Performance. Based on table 4, there is a positive and significant influence between Human Resource Development 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 Papa et al (2018)

For testing hypothesis 5, namely 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. 0.005 < 0.05. So that hypothesis 5 in this study is

Based on the table above, the Adjusted R accepted. These results are in line with research Square number is 0.720, this shows that the conducted by Siengthai & Pila-Ngarm (2016); Inuwa,

For testing hypothesis 6, namely Job Satisfaction mediates Leadership on Employee Path analysis shows the magnitude of the total Performance. Based on table 6, indirect effect > direct This result is in line with the research conducted by Prabowo et al (2018)

For testing hypothesis 7, namely Job Satisfaction mediates Human Resource Development on Employee Performance. Based on table 6, indirect effect < direct effect, so the hypothesis 7 in this study is rejected. The results of this study are not in line with research conducted by Jawaad et al (2019)

Conclusion

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

- There is a positive and significant influence between Leadership on Job Satisfaction at Mukomuko District Sosial Service
- There is a positive and significant influence between Human Resource Development on Job Satisfaction at Mukomuko District Sosial Service
- There is a positive and significant influence between Leadership on Employee Performance at Mukomuko District Sosial Service
- There is a positive and significant influence between Human Resource Development on Employee Performance at Mukomuko District Sosial Service
- There is a positive and significant influence Job Satisfaction on Employee between Performance at Mukomuko District Sosial Service
- Satisfaction mediates Leadership Employee Performance.
- Job Satisfaction does not mediate Human Resouce Development on Employee Performance.

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