Influence of Motivation and Culture on Organizational Commitmen and Performance of employee of medical services.

by Mahmudah Enny Widyaningrum

Submission date: 09-Dec-2019 11:28AM (UTC+0700)

Submission ID: 1230266971

File name: al Commitmen and Performance of employee of medical services.pdf (147.16K)

Word count: 3265

Character count: 19207



INFLUENCE OF MOTIVATION ANDCULTURE ON ORGANIZATIONAL COMMITMEN AND PERFORMANCEOFEMPLOYEE OF MEDICAL SERVICES

Dr. Mahmudah Enny Widyaningrum Bhayangkara Surabaya University INDONESIA enny_baxx@yahoo.com

ABSTRACT

Many variables must be considered in performance of epmployee in hospital. The aim of this study is to test and analyze the influence of motivation and organizational culture on organizational commitment and performance of employee of medical service at IbnuSina Hospital of Gresik Regency. The number of samples are 175 respondents, consisted of medical and paramedical personnel (doctors, midwives and nurses) at IbnuSina Hospital of Gresik Regency. Structure equation modeling with the program analysis of moment structure is applied in this research. The relationship among the variables in this study generates five hypotheses. The relationship among the variables of organizational culture with organizational commitment variable is having the greatest level of significance, while the relationship between motivational variables with the variable performance of employees is having the smallest level of significance. Motivational variables, organizational culture, organizational commitment and employee performance are grabbed in a unity of iintegrated model. The results of this study is expected to be used as a basis for further research, particularly related to motivation, organizational culture, organizational commitment and employee performance

Keywords: Motivation, Organizational Culture, Organizational Commitment, Employee Performance.

INTRODUCTION

Empirically, head care is one of the basic needs of people. By fulfilling the needs of health seques, it is expected to increase society's expectations to be able to live a better life. To achieve this, health services will indirectly increase toward specific services and service oriented community satisfaction. Although health care is still a complex issue, but efforts to resolve it is always followed by the costs that must be provided, especially with the increasing socio-economic conditions, education and public knowledge about health. The existence of the Hospital is required by the community to meet health needs. With increasing knowledge and socio-economic conditions, the Hospital is required to continue to develop the quality of health care. Similarly, the RS Gresik on July 31, 2008 changed its name to the IbnuSina Hospital of Gresik Regency, always striving to meet and improve health services for the community. One effort is to prepare medical and paramedical personnel that are reliable, as the main resources for the Hospital, so that the necessary medical personnel and paramedical professionals, with good performance, which could have pinned their hopes for the community health services. There are many studies examined the antecedents of the performance of employees ithin the company. Some studies mentioned important antecedents of performance, motivation, organizational culture, and organizational commitment.

In order to achieve the optimal form of care for people with seeing limitations in reviewing all the problems, this study or analyzes the problems at IbnuSina Hospital organization in terms of Gresik Regency, motivation, organizational culture, organizational commitment and the performance of

employees. For that purpose we need to do research with the title: "Influence, Motivation and Organizational Culture on Organizational Commitment and Employee Performance of Medical Services at IbnuSina Hospital of Gresik Regency."

This study aims to prove and analyze the influence of motivation and organizational culture on organizational commitment and employee performance of medical services at IbnuSina Hospital of Gresik Regency.

MATERIALS AND METHODS

This study used a hypothesis based on the study of theoretical and empirical studies as a research study. Paradigm used is a quantitative approach that uses inductive, deductive and emphasize on testing theories and previous research by measuring the research variables using the numbers and perform data analysis with statistic procedures.

This study was designed as an explanatory research, and is used to assess the influence of motivation, and organizational culture on organizational commitment and employee performance. A systematic study that indicated on the provision of information, to solve problems. This study is a research causal / explanatory, where the study was conducted to identify the relationships of cause and effect relationships among the variables in the research problem, research issues have been clearly identified (Zigmand, 1997). This means that the relationship between variables will be used as a solution to solve existing problems. Based on the above description, it can be prepared a conceptual framework in Figure 1:

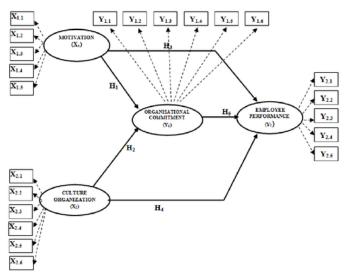


Figure 1. Conceptual framework

 $\begin{array}{lll} X_1: \mbox{Motivation} & Y_1: \mbox{Organizational Commitment} \\ X_{1,1}: \mbox{Physiologic needs} & Y_{1,1}: \mbox{Purposes internalization} \\ X_{1,2}: \mbox{Safety needs} & Y_{1,2}: \mbox{Showing Loyalty} \\ X_{1,3}: \mbox{Social needs} & Y_{1,3}: \mbox{Discipline} \\ \end{array}$

 $X_{1,4}$: Reward needs $Y_{1,4}$: Create good relationship

 $X_{1.5}$: Self Actualization needs $Y_{1.5}$: response to organization's decision $Y_{1.6}$: willing to support

partners/organization

 X_2 : Organizational culture Y_2 : Employee performance

Y2.1: Quantity of work $X_{2,1}$: Innovation $X_{2,2}$: Details Y_{2,2}: Quality of work X_{2.3}: Result orientation Y_{2.3}: Job knowledge Y_{2.4}: Cooperative X_{2.4}: Personal orientation X_{2.5}: Team orientation Y2.5: Personal Qualities X_{2.6}: Determination

This study was designed to determine the effect of motivation and organizational culture on organizational commitment and employee performance. Medical and paramedical personnel (doctors, midwives and nurses) at IbnuSina Hospital of Gresik Regency are the objects of research. For more details see Table 1:

Table 1. List of medical and paramedics personnel of IbnuSina Hospital, Gresik 2010

NO	Personnel	Struc.	IGD	IBS	IRJ	IRM	IRNA	ICU	IKF	SMF	Total
1	Doctor	4	3							48	55
2	Midwife	-	4	1	5		16	1			27
3	Nurse	6	15	32	28	4	120	30	3		238
											320

Sources: IbnuSina Hospital of Gresik Regency Year 2010

The sampling method of this research is stratified proportional random sampling which is using prosentage that was adjusted due to its level. Samples consisted of 175 of 320 persons or 55% of all medic and paramedic personnel, taken from each health services unit. For more details see Table 2 below:

Table 2. Sampling of medical and paramedics personnal of ibnu Sina hospital, Gresik, 2010

N.	D	Total	Sample = Σ employees per unit x 175 / 320									
No	Personnel		STRUK	IGD	IBS	IRJ	IRM	IRNA	ICU	IKF	SMF	Total
1	Doctor	55	2	2								30
2	Midwife	27		2	1	3		10				16
3	Nurse	238	3	8	18	15	2	65	16	2		129
		320	Amount of	of samp	les							175

Struck: Structural

IGD : Emergency Installation IBS : Central Surgery Installation

IRJ : Outpatient Clinic IRM : Medical Rehab IRNA : Inpatient Installation ICU : Intensive Care Unit IKF : Forensic

SMF : Functional Medical Staff

Measurements for each variable of research conducted in the form of scoring according to the Likert scale. Likert scale in this study using 5 numbers. Number 1 indicates the lowest number and the number 5 indicates the highest number, namely: points (1) Strongly Disagree (STS) to points (5) very Agree (SS). The study used research instruments to implement the Structural Equation Modeling (SEM). In the SEM has the ability to see the effect directly or indirectly, the influence of independent variables on the dependent variable. The size of the effect that occurs in a particular pathway will be apparent from the results of the calculation method of SEM.

RESULTS

The theoretical model on the conceptual framework of the study, said to be fit if it is supported by empirical data. The results of Goodness-of-fit test overall model is to determine whether the specified model is supported by empirical data. This phenomenon will be available on a comparison between the cut-off value by producing a model consistent with the provisions or the applicable criteria. The results of SEM analysis of the initial stages are complete can be explained and seen in Table 3:

Criteria Value Cut -**TheCalculation** Specification Off χ^2 with df = 265 301,391 Chi - Square Expecteed is 303.970good Significance ≥ 0.05 0,052 Good Probability **RMSEA** ≤ 0.08 0,073 Good **GFI** ≥0,900.916 Good AGFI 0,908 Good ≥ 0,90 CMIN/DF $\leq 2,00$ 1,137 Good TLI 0,956 Good ≥ 0.95 CFI ≥ 0,95 0,963 Good

Table 3. Model test results

From Table 3, we can see that 8 (eight) criteria used to assess whether a model is feasible or not was declared good. In other words, the model is acceptable, which means there is a match between the model with data. Hypothesis test results can be seen from the path coefficients with p value at 0.05 significant level. As Table 4 shows:

No.	Hypothesis	coefficient	CR	p-value	Description
1	$\begin{array}{llll} \mbox{Motivation} & (X1) & \mbox{on} & \mbox{Organizational} \\ \mbox{Commitment} & (Y_1) & & & \end{array}$	0,179	1,979	0,048	Significance
2	Cultural Organization (X2) on Organizational Commitment (Y1)	0,430	3,809	0,000	Significance
3	Motivation (X1) on Employee Performance (Y2)	0,171	2,271	0,023	Significance
4	Cultural Organization (X2) of the Employee Performance (Y2)	0,330	3,390	0,000	Significance
5	Organizational Commitment (Y1) of the Employee Performance (Y2)	0,402	3,386	0,000	Significance

Table 4. Structural equation model test of hypothesis

Based on Table 4 above, it can be described the relationship between each variable by using the path coefficients (Attachment: 6). Path coefficients on each of the relationship between the variables are as follows

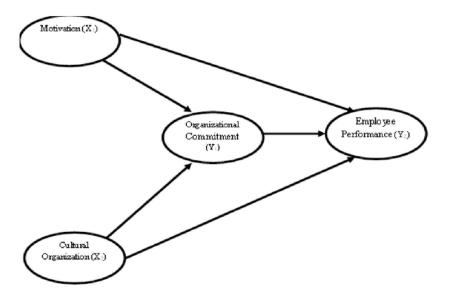


Figure 2. Line diagram of hypothesis testing results

Hypothesis testing results as follows. Hypothesis 1, Motivation (X1) has significant effect on organizational commitment (Y1). The coefficient of 0.179 with p(v) = 0.048 indicates that motivation significantly influence the organizational commitment to the direction of a positive relationship. Hypothesis 2, Cultural Organization (X2) has significant affect on organizational commitment (Y1). The coefficient of 0.430 with p(v) = 0.000 indicates that organizational culture significantly influence the organizational apmmitment to the direction of a positive relationship. Hypothesis 3, Motivation (X1) significantly influence the performance of apployees (Y2). The coefficient of 0.171 with p(v) = 0.023 indicates that motivation significantly influence the performance of employees (Y2) against influence the performance of employees (Y2). The coefficient of 0.330 with p(v) = 0.000 indicates that organizational culture significantly influence the performance of employees with the applicantly influence the performance of employees (Y2). The applicantly influence the performance of employees (Y2). The applicantly influence the performance of employees (Y2). The applicantly influence the performance of employees with the direction of a positive relationship. Hypothesis 5, Organizational commitment (Y1) significantly influence the performance of employees with the direction of a positive relationship.

DISCUSSION

The influence of Motivation (X1) to the Organizational Commitment (Y1) is prove 40 be correct or acceptable with positive path coefficient of 0.179 (p=0.048). Theoretically, it means that the influence of motivation on organizational commitment is directional. If the motivation 4pf medical and paramedical personnel is applied better by IbnuSina Hospital of Gresik Regency, then the IbnuSina Hospital organizational commitment will increase, vice versa. This first hypothesis supported by De Jong (1999) who examined the importance of motivation on organizational commitment. De Jong (1999) studied the importance between intrinsic motivation and extrinsic motivation. Intrinsic motivation is defined as motivation to work because of individual's bonds to work and the outcome

that will satisfy the employees themselves. Extrinsic motivation is defined as motivation to achieve something different from the work itself, ie. reward and recognition. Devi (2009) research realts indicate that job satisfaction have a significant positive effect on organizational commitment. This means that job satisfaction in the form of motivational changes in conditions will have an influence on organizational commitment, thus supporting the relationship between the variables of motivation and organizational commitment.

Effect of Organizational Culture (X2) to the organizational commitment (Y1) with the coefficient 0.430 (p<0.05). Path coefficient is positive, it means that organizational culture theoretically influence organizational commitment. Sully (2008) in his study of models of organizational commitment in Multi-National Corporation that results HRM affects organizational culture and employee commitment directly and indirectly influenced also by the top management team orientations. Agung (2009) declared the results of his research that there is a direct significant relationship between organizational culture and organizational commitment, meaning that organizational culture has a significant influence on organizational commitment. Bednar and Page (2005) research on organizational culture that influence the individual reactions within the organization and ultimately affect the organization's activities. Bednar and Page (2005) concluded that research results are positive relationships and influence its direction significantly between the leadership and commitment of medical specialists in the CPC-Abidin Zainole RSUZA Doctors in Banda Aceh.

The analysis of Motivation (X1) influence to Employee Performance (Y2) resulting coefficient of 0.171 (p<0.05). Theoretically it means that the influence of motivation on employee performance is unidirectional. Orpen (2001) stated that motivation have different roles in influencing employee performance. This effect is moderated by personal control. On employees to have high motivation, if the employee has a high personal control is the high motivation will further improve the performance of the employee. Beal and Stevens (2007) showed that students in the Amtersdamhad been motivated to finish his schoolwork over the internet which is considered as an efficient strategy. The results of this study indicate that female students' performance is lower when compared with the performance of male students. Beal and Steven (2007) research results is an employee with high motivation will have a spirit in the work that will improve its performance. Merwe (2008) research results is the motivation to have a significant influence on employee performance.

Effect of Organizational Culture (X 2) against employee performance (Y2) with the coefficient 0.330 (p<0.05). Theoretically, organizational culture influence on employee performance is unidational. Hang-Yue (2008) states that there is a relationship between organizational culture with employee performance. Organizational culture can improve employee performance through improved employee morale and motivate, unite and form the same expectations as well as directing the employee's behavior. Cyntia (2009) stated that organizational culture is one such factor that has received much attention in organizational behavior. Biantoro (2002), states that a strong organizational culture can improve the performance of an organization's employees. This means that organizational culture has a significant influence on employee performance. Setyorini (2006) claimed being a leader in an organization has a very important role especially in the situation occurred is role ambiguity. The function of leadership is not just a guiding and directing subordinates, but the important thing is how leaders are able to provide a vision and a clear mission or direction of where the organization will be taken. Soedjono (2005) reported a relationship between corporate culture with organizational performance can be explained in a model of organizational culture diagnosis. It turns out that the better the quality of the factors contained in the organizational culture, the better the performance of the organization.

The influence of organizational commitment (Y_1) to employee performance (Y_2) with coefficient 0,402 (p< 0,05). It means if the organizational commitment is improved, the employee's performance will also be improved. Burton (2002) stated the same hypothesis, also it will reduce Darwito (2008) research showed that leadership styles give positive influence in work satisfaction. Work satisfaction improved employee performance. Leadership style give positive influence towards organizational commitment. Therefore, organizational commitment may influence positively employee performance.

CONCLUSION

Based on the results of five hypotheses test, the second hypothesis. The organizational culture (X2) towards organizational commitment (Y1) gives the greatest level of significance of 0.430 (p<0.05). Meanwhile, the third hypothesis of motivational (X1) towards employee performance (Y2) gives the smallest level of significance of 0.171 (p<0.05). The results of this study indicate the existence of direct and indirect influences of variables of motivation and organizational glure on organizational commitment and employee performance. These three latent variables can directly affect the performance of employees and can also indirectly through intervening endogenous variables affect the performance of employees. These results indicate that organizational commitment is an important instrument of the variables, motivation, organizational culture to measure the performance of employees. The results of this study combine or integrate all variables: motivation with organizational commitment variables; organizational culture variables with organizational commitment; motivational variables to the performance; organizational culture with performance; and organizational commitment to performance variable. All of these studies are integrated into an unity of a whole model (Integrative Model).

REFERENCES

Agung, AAG, 2009, Hubungan Kepemimpinan Transformasional, Kelelahan Emosional, Karakteristik Individu, Budaya Organisasi, dan Kepuasan Kerja dengan Komitmen Organisasional para Guru SMA di Kota Denpasar, Tesis, Universitas Negeri Malang, Malang.

Beal, CR and Stevens, RH, 2007, Student Motivation and Performance in Scientific Problem Solving Simulations, Proceeding of the 2007 conference on Artificial Intelligence in Education: Building Technology Rich Learning Contexts That Work, The Netherlands: IOS Press Amsterdam.

Bednar J and Page, SE, 2005, Culture, Institutional Performance, and Path Dependence, Annual Meeting of American Political Science Association, Marriott Wardman Park, Omni Shoreham, Washington Hilton, Washington DC, 01 September 2005.

Biantoro U, 2002, Pengaruh Praktek Manajemen Sumber Daya Manusia Terhadap Budaya Organisasi dan Kinerja Perusahaan, Disertasi, Universitas Airlangga, Surabaya.

Burton, GE, 2002, Jepangvs Amerika Serikat: Sebuah Perbandingan Lingkungan Perusahaan dan Lingkungan Karakteristik, Manusia Manajemen Sistem, vol. 8, no. 2, pp. 167-173. A Comparison of Corporate Environments and Characteristics', Human Systems Management, vol. 8, no. 2, pp. 167-73

Cyntia W, 2009, Hubungan Budayaorganisasi, Kepuasan Pelanggandan Kinerja Organisasi, Missisipi State University.

Darwito, 2008, AnalisisPengaruh Gaya Kepemimpinan Terhadap KepuasanKerja Dan Komitmen Organisasi Untuk Meningkatkan Kinerjakaryawan (StudiPada RSUD Kota Semarang), Tesis, Universitas Diponegoro, Semarang.

De Jong E, 1999, The impact of motivation on the career commitment of Dutch literaly translators, Poetics, vol. 26, pp. 423-37.

Devi, EKD, 2009, Analisis Pengaruh Kepuasan Kerjadan Motivasi Terhadap Kinerja Karyawan Dengan Komitmen organisasional Sebagai Variabel Intervening (Studi Pada Karyawan Outsourcing PT Semeru Karya Buana Semarang), Tesis, Universitas Diponegoro, Semarang.

Hang-yue, N, Chung-ming L, Foley S, 2008, Strategic Human Resource Management, Firm Performance, and Employee Relations Climate in China, Human Resource Management, vol. 47, no. 1, pp. 73-91.

Merwe, IW, 2008. A Critical Analysis of Factors that Influence Employee Work Performance, Tesis, University of Stellenbosch, Stellenbosch.

Orpen C, 2001, Interactive effects of work motivation and personal control on employee job performance and satisfaction, Journal of Social Psychology, vol. 134, no. 6, pp. 855-6.

Setyorini D, 2006, Peran Pimpinan dalam Pengejawantahan Budaya, Disertasi, Universitas Islam Kalimantan, Banjarmasin.

Soedjono, 2005, Pengaruh Budaya Organisasi Terhadap Kinerja Organisasi dan Kepuasan Kerja Karyawan Pada Terminal Penumpang Umum Surabaya, Jurusan Ekonomi Manajemen, Fakultas Ekonomi – Universitas Kristen Petra, Jurnal Manajemen dan Kewirausahaan, vol. 7, no. 1, pp. 22-47.

Sully E, 2008, Employee commitment in MNCs: Impacts of organizational culture, HRM and top management orientations, The International Journal of Human Resources Management, vol. 19, no. 4, pp. 501-27.

Zigmand, WG, 1997, Business Research Method, 5th edition, London: The Dryden Press Harcourt Brace College Publishes.

Influence of Motivation and Culture on Organizational Commitmen and Performance of employee of medical services.

ORIGIN	ALITY REPORT						
	8% ARITY INDEX	15% INTERNET SOURCES	0% PUBLICATIONS	16% STUDENT PAPERS			
	RY SOURCES	THE THE TOTAL TOTA		OTOBERT TAIL ETTO			
PRIMAR	RY SOURCES						
1	1 www.jourlib.org Internet Source						
2	Submitte Student Paper	ed to University of	f West Georgia	5%			
3	Submitte Student Paper	ed to Intercollege		3%			
4	scholarw Internet Source	orks.waldenu.ed	u	3%			

Exclude quotes Exclude matches < 2% On

Exclude bibliography On