



DOI: <https://doi.org/10.38035/ijphs.v2i2>

Received: April 16<sup>th</sup> 2024, Revised: April 20<sup>th</sup> 2024, Publish: April 25<sup>th</sup> 2024

<https://creativecommons.org/licenses/by/4.0/>

---

## The Effect of Competence, Motivation and Commitment on Nurse Performance

**Suherman Jaksa**

Program Studi Kesehatan Masyarakat, Fakultas Kesehatan Masyarakat, Universitas Muhammadiyah Jakarta, Indonesia, Email: [suherman@umj.ac.id](mailto:suherman@umj.ac.id)

Corresponding Author: [suherman@umj.ac.id](mailto:suherman@umj.ac.id)

**Abstract:** This study was conducted with the aim of obtaining various data collected analyzed and interpreted so as to obtain an overview of competence, motivation, commitment and performance and analyze the effect of competence, motivation and commitment on Nurse performance, both simultaneously and partially. The method used is descriptive survey method and explanatory survey. The type of investigation in this study is causality. The unit of analysis was the nurses of RSU Santosa Hospital Bandung Central with a sample of 50 nurses. The time horizon in this study is cross sectional and the analysis method used is frequency distribution and path analysis. The findings of this study are the motivation of nurses at RSU Santosa Hospital Bandung Central is appropriate, the competence of nurses is appropriate; in accordance with the needs, the commitment that has been established is quite good; the performance of nurses has high performance. Competence, motivation and commitment together affect the performance of nurses at Santosa Hospital Bandung Central. However, partially motivation is more dominant in influencing the performance of nurses than competence and commitment.

**Keyword:** Competence, Motivation, Commitment, Performance

---

### INTRODUCTION

Indonesia as a great nation, continues to strive to *build* itself (*nation in building*) always continues to make improvements in various aspects to achieve the expected goals, although this nation is now experiencing a downturn in various dimensions. However, the existing conditions do not discourage the government from moving forward so that this nation becomes a great nation that is seen in the world political arena. This nation is in a transitional era, so that educational transformation efforts are needed in various aspects in order to catch up with various lags and solve various problems that are very complex and dynamic. In the context of such rapid changes, it is estimated that the development of a nation, especially Indonesia, will be increasingly complex, demanding speed, accuracy of targets or goals and professionalism of the devotion of the perpetrators.

The current reforms are developing a new paradigm in the implementation of

government by accommodating three spirits of governance. The three spirits are: First, the spirit of good government, including adhering to the principles of transparency, participation, and public accountability. Second, the spirit of regional autonomy, with its philosophy is to do the division of labor over authority and encouragement to foster local initiatives. Third, the spirit of community empowerment through setting up a system or process that allows the community to have the ability to be actively, constructively and responsibly involved. Therefore, this government paradigm is decentralized, so it is expected that the development carried out grows and develops from the community, so that the results of development can be enjoyed by the community as a whole. However, currently not all aspects of development are decentralized, such as the fields of religion, law, fiscal and defense and security.

Bernardin and Russel (2013: 397), say that: "Officer performance depends on ability, effort job and opportunity of job able to assess from generated out put of satisfaction of job officer of it self" (Employee performance depends on ability, work effort and work opportunity which can be assessed from the output generated from the employee's own ability). Based on the above statement, it is suspected that low employee performance is caused by the inability of employees to carry out their work. This can be indicated by their low morale, many complaints about their work, and ineffective utilization of working time.

The low performance of nurses at RSU Santosa Hospital Bandung Central was found to be an indicator of problems influenced by low nurse competence, the performance of nurses currently tends to be less than expected. This is seen based on initial observations made by researchers (2022) there are still many work achievements below predetermined standards, as well as work behavior that is still less relevant in work as a public servant as shown in Table 1 below.

**Table 1 Employee Performance Measurement Results in 2022**

No.	Employee Performance Measures	Employee Percentage	
		Achievements	Target
1	Target achievement	60%	85%
2	Time efficiency to do a job	70%	90%
3	Time availability to help coworkers	67%	80%
4	Availability of time to innovate at work	68%	95%
5	Thoroughness of work	71%	95%
6	Neatness of work	82%	85%

Source: Employee Performance Achievement Target of RSU Santosa Hospital Bandung Central (2022).

Based on table 1 above, it can be seen that from the results of measuring the performance of nurses there is still a lot to be improved because of the achievement of targets that are still lacking, the efficiency of time to do a job is also still less than the target, especially in the availability of time to help coworkers is also still lacking. Nurses in doing their duties do not have much time to innovate because they are busy, less thorough in their work and the results of their work are still not neat. So it is felt that nurses still lack performance in carrying out their duties to serve the needs of patients.

Nawawi (2020: 97) states that the performance of human resources is strongly influenced by the competence of the human resources themselves, especially by the level of work ability in carrying out work both obtained from the results of education and training and those sourced from work experience.

The low performance of employees of RSU Santosa Hospital Bandung Central is not only due to competency issues, but also allegedly due to work motivation issues.

Lack of motivation on the part of some nurses to contribute to the achievement of goals is often encountered. The picture emerges because of the high rate of work absenteeism (45%), decreased awareness to comply with applicable regulations (20%), such as morning roll call and others (35%). (Internal Control Annual Report, 2022).

## **METHOD**

The methods used in this study are in accordance with the expected objectives, namely descriptive and verification methods. The research methods used are descriptive survey method and explanatory survey method. The type of investigation is causality, because the causal relationship between the independent variable and the dependent variable will be tested. The unit of analysis in this study is an individual, namely nurses of Santosa Hospital Bandung Central Hospital. This research is included in the cross-sectional category, namely information from respondents collected directly at the object of research, with the aim of being able to estimate the respondent's opinion on the object of research. The research was conducted with the requisite ethical approval and permission, which was granted under the reference number 10.024.C/KEPK-FKMUMJ/I/2024 by the Ethical Committee of Health Research, Faculty of Public Health, Muhammadiyah University of Jakarta.

### **Analysis Design and Hypothesis Testing**

Based on the method used in data collection, the variables that have ordinal size are then transformed into interval form using the Method of Successive Intervals. To determine competence, motivation, motivation, commitment and performance, the data is processed by analyzing the respondent's attitude towards the questionnaire items to see the results of the respondent's assessment (positive/negative) of the implementation of the variables studied using Likert analysis. To obtain data from qualitative variables (competence, motivation, commitment and performance), each variable is first described into sub-variables and each sub-variable is operationalized into indicators. Each indicator is measured by the size of the answer rating with an ordinal scale. The analysis method used is *cross-sectional analysis*. By using a combination of these analytical methods, comprehensive generalizations can be obtained. As designed in the operationalization of variables from the questionnaire, the value of variables: competence, motivation, commitment, and employee performance on an ordinal scale. By using *closed-end questions*, each item is ranked with five alternative answers. The respondent's answer choice is the answer score value, so the variable value is obtained from the total answer score of each item. Path analysis techniques require data requirements that have a measurement level of at least interval. Therefore, through the *method of successive intervals*, data transformation is carried out. Prepare data pairs of independent and dependent variables from all research samples for hypothesis testing. Meanwhile, to examine the influence between research variables on employee performance, tabulated data is applied to the research approach, namely Path Analysis.

## **RESULTS AND DISCUSSION**

### **Competence of employees of RSU Santosa Hospital Bandung Central**

Competence is a reflection of a person's skills, knowledge and abilities or it can also be said to be a characteristic that underlies a person and is related to the effectiveness of individual performance in their work, so below can be revealed about employee competence as measured through motives, personal character (*traits*), *self-concept*, *knowledge*, and *skills*, namely by measuring the level of employee work ability in applying knowledge, expertise, and skills, The employee's desire to self-actualize, his ability to respond to all situations, speed in responding to all information received, his assessment of the system at RSU Santosa Hospital Bandung Central, his work abilities and skills, ability to complete tasks given by superiors, sense of

responsibility for completing tasks, ability to achieve work achievement targets, readiness to face challenges, his views on the quality of work results, and employee views on efficiency in

completing work.

In general, the Employee Competency variable at RSU Santosa Hospital Bandung Central, can be seen in table 2 below:

**Table 2. Summary of Employee Competency Variables of RSU Santosa Hospital Bandung Central, 2023 (n=50)**

No.	Indicator	Score	Description
1.	Application of knowledge, expertise and skills	204	Able
2.	Ability to work because you want to self-actualize	191	Exactly
3.	Responsive in responding to all situations	197	Response
4.	Responsive in responding to all information received	185	Fast response
5.	The prevailing value system	173	Good as required
6.	Ability and work skills possessed	193	As needed
7.	Ability to complete tasks given by superiors	190	Can be on time
8.	Responsibility for tasks given	199	Large and optimized
9.	Ability to achieve achievement targets	195	Able
10.	Readiness to face challenges	211	Very serious
11.	Views on quality of work issues	213	Very serious
Total		2151	
Average Score		195.5	

Source: Recap of SPSS 12.0 Processing Results

Based on table 2 above, the total score of the cumulative value of the employee competency variable reaches 2151. With the highest score being  $5 \times 11 \times 50 = 2750$ , and the lowest score being  $1 \times 11 \times 50 = 550$ . This shows that employee competence at RSU Santosa Hospital Bandung Central is quite in accordance with the competencies possessed by employees in terms of motives, personal character, self-concept and knowledge according to employee responses at a good stage. Thus, employee competence is high, but there are several things that need to be considered, namely the applicable value system is sometimes ignored (lack of providing fast service) and less responsive in responding to all information received, so it is better for the Santosa Hospital Bandung Central RSU to improve employee competence both through education, skills and training, so that in the future it will encourage the achievement of high employee performance.

### Work Motivation of Employees of RSU Santosa Hospital Bandung Central

In general, the variable work motivation of employees at Sentral Sentosa Hospital Bandung, can be seen in table 3 below

**Table 3. Summary of employee work motivation variables at RSU Santosa Hospital Bandung Central, 2023 (n=50)**

No.	Indicator	Score	Ket.
1.	<i>Motive</i> to fulfill economic needs	208	Fulfilled
2.	<i>Motive</i> the opportunity to develop and achieve personal advancement	211	Very easy

3.	<i>Motive</i> to be recognized as a human being and as a tool to carry out work	211	Very easy
4.	<i>Motive</i> to channel/ utilize one's abilities	212	Very easy
5.	Expectations for a good leader	210	Highly fulfilled
6.	Expectation of non-discriminatory treatment	183	Fulfilled
7.	Expectation of safety and security at work	201	Fulfilled
8.	Expectation to be rewarded for achievement	220	Very fulfilling
9.	Hope there is no fear of being fired from work	197	Fulfilled
10.	The suitability of the salary received is appropriate / in accordance with the work	203	As per
11.	Health insurance provided	169	Inadequate
12.	Any type of allowance provided	206	Help
13.	Bonuses are always given for achievements or important events.	165	Rare
14.	Old-age/retirement security policy provided	184	As per
	Total	2780	
	Average Score	198.6	

Source: Recap of SPSS 12.0 Processing Results

Based on table 3 above, the total score of the cumulative value of work motivation variables reaches 2780. This shows that the work motivation of employees of RSU Santosa Hospital Bandung Central at this time on average shows that it is in a fairly high state, in the sense that the current working conditions are sufficient to meet their needs in terms of *motives*, *expectations* and *incentives* so that they are sufficiently supportive of employee performance, but there are still some respondents who are less motivated in terms of health insurance provided inadequately and rarely given bonuses, even though there are employees who excel or there are important events. Employee Commitment at RSU Santosa Hospital Bandung Central In general, the commitment of RSU Santosa Hospital Bandung Central employees can be seen in table 4 below.

**Table 4. Summary of commitment of employees of RSU Santosa Hospital Bandung Central, 2023 (n=50)**

No.	Indicator	Score	Criteria
1.	Attachment to perform work diligently	202	Commit
2.	Attachment to cooperate with other fields	151	Committed enough
3.	Attachment to additional duties	148	Committed enough
4.	Attachment to remain loyal (dedication) to the organization	204	Commit
5.	Attachment to obey (loyal) to the rules to the Organization	210	Commit
6.	Attachment to maintain personal integrity within the Organization	194	Commit
7.	Belief in the organization's mission	225	Commit
8.	Belief in organizational goals	204	Commit
9.	Belief in the organization's strategy	199	Commit
10.	Confidence in the assigned task	195	Commit
11.	Belief in the prospects of the organization	206	Commit
12.	Trust in decisions made by leaders	222	Commit

13.	Congruence of organizational values with personal values	213	Commit
14.	Congruence of expectations with organizational expectations	155	Committed enough
15.	Ability match with task difficulty	152	Committed enough
Total		2880	
Average Score		192	

Source: Recap of SPSS 12.0 Processing Results

Based on table 4 above, the cumulative score of the commitment variable reaches 3046. With the highest score being  $5 \times 15 \times 50 = 3750$ , and the lowest score being  $1 \times 15 \times 50 = 750$ . This shows that the commitment of RSU Santosa Hospital Bandung Central employees is committed to their work, this can be seen from the completion of the work they do quite well, have a willingness to develop achievements, and are appropriate in working in groups / teams, but there are new things to note, namely the lack of attachment to collaborating with other fields, the mismatch of expectations with organizational expectations, and the mismatch of abilities with the difficulty of the task.

### Employee Performance of RSU Santosa Hospital Bandung Central

In general, the performance of RSU Santosa Hospital Bandung Central employees can be seen in table 5 below.

**Table 5. Summary of employee performance variables at RSU Santosa Hospital Bandung Central, 2023 (n=50)**

No.	Indicator	Score	Description
1.	Number of jobs successfully performed/completed this year by employees	175	Achieved
2.	Time efficiency to do a job	181	Efficient
3.	Time availability to help coworkers	180	Available
4.	Availability of time to innovate at work	168	Less available
5.	Thoroughness in carrying out work	175	Research
6.	Neatness of the results of the work carried out at this time	183	Tidy
7.	Employee relationship with fellow employees / colleagues	182	Exactly
8.	Frequency of maintenance of work equipment that is carried out at this time	162	Sometimes
9.	Discipline in doing work	188	Discipline
10.	Willing to work based on existing regulations	206	Willing
11.	Punished if mistakes are made on the job	188	Willing
12.	Current work standards	194	Knowing
13.	How to measure performance	174	Knowing
14.	Dare to face the truth	208	Brave
Total		2564	
Average Score		183	

Source: Recap of SPSS 12.0 Processing Results

Based on table 4.62 above, the total score of the cumulative value of work performance variables reaches 2564. With the highest score being  $5 \times 14 \times 50 = 3500$ , and the lowest score being  $1 \times 14 \times 50 = 700$ . This shows that the employees of RSU Santosa Hospital Bandung Central have high performance and even some employees have very high performance, but there are several things that need to be considered by the leadership regarding lack of innovation in work, monotonous creativity, innovation is not visible, and lack of innovation in creating



competitive and comparative advantages in completing tasks and lack of cooperation with fellow coworkers to complete work and the frequency of maintenance of work equipment carried out is currently very lacking, according to the opinion of Mangkunegara (2005: 67), which states that what is called performance is the quality and quantity of work achieved by an employee in carrying out his duties in accordance with the responsibilities given to him.

**The influence of competence, motivation and commitment on the performance of employees of RSU Santosa Hospital Bandung Central.**

To reveal the effect of a variable or a set of variables on other variables, *Path Analysis* can be used. In this path analysis, the magnitude of the influence of a variable on other variables, both direct and indirect, can be known. Before making a decision regarding the magnitude of the influence of a variable on other variables, hypothesis testing is first carried out, either overall or individual testing.

To find out whether the independent variables, namely the effect of competence, motivation and commitment on employee performance at RSU Santosa Hospital Bandung Central, are carried out using *path* analysis and the software used is SPSS release 12. The steps taken are to calculate the correlation between variables, so that it is obtained as table 6 below.

**Table 6. Correlation matrix between variables**  
**Correlations**

	COMPETENCY	MOTIVATION	COMMITMENT	
COMPETENCY	Pearson Correlation	1	.314	.597 **
	Sig. (2-tailed)	.	.080	.000
	N	50	50	50
MOTIVATION	Pearson Correlation	.314	1	.108
	Sig. (2-tailed)	.080	.	.558
	N	50	50	50
COMMITMENT	Pearson Correlation	.597 **	.108	1
	Sig. (2-tailed)	.000	.558	.
	N	50	50	50

Correlation is significant at the 0.01 level (2-tailed).

Source: SPSS output results

Based on the table above, it is a correlation matrix between variables that shows the magnitude of the relationship between fellow variables, both dependent and independent. The proportion for the path diagram is two independent variables ( $X_1$ ,  $X_2$  and  $X_3$ ) that have a relationship between variables, and each independent variable ( $X$ ), as well as the collerational relationship of the outside variables ( $X$ ,  $X_2$  and  $X_3$ ) residues to the independent variable ( $Y$ ). The steps to calculate *path* analysis are as follows:

$$PY_{xi} = \sum_{j=1}^k CR_{ij} r_{yx} \quad I = 1,2$$

And the overall effect of  $X_1$  to  $X_3$

$$R^2 = \sum_{k=1}^3 r^2 = 0.576$$

$p$



$Y = \beta_0 + \beta_1 X_1 + \beta_2 X_2 + \beta_3 X_3 + \epsilon$

While the path coefficient of other variables outside the variables  $X_1$  to  $X_3$  is determined through :

$$r_{Y1} = \sqrt{1 - R^2_{Y(X_1 X_2 X_3)}} = 0.651$$

This means that the effect of variables  $X_1$ ,  $X_2$  and  $X_3$  together on variable  $Y$  is 0.576 or 57.6% of variables  $X_1$ ,  $X_2$  and  $X_3$  together affect  $Y$ , and the remaining 0.424 or 42.4% is influenced by other variables not included in the study.

Based on the theoretical framework that there is a positive influence between competence, motivation and commitment on employee performance, then we will test the overall hypothesis in the following form:

1) Simultaneous Hypothesis Testing

To determine whether the independent variables, namely competence ( $X_1$ ), motivation ( $X_2$ ) and commitment ( $X_3$ ) simultaneously affect the performance ( $Y$ ) of Sentral Sentosa Bandung Hospital employees. Hypothesis testing is done through the F test statistics, with the provisions of accept  $H_0$  if  $F_{count} < F_{table}$  and reject  $H_0$  if  $F_{count} > F_{table}$ . From the calculation using SPSS software, the following results were obtained:

**Table 7. Simultaneous Testing ANOVA**

	Model	Sum of Squares	df	Mean Square	F	Sig.
1	Regression	279.819	3	93.273	12.674	.000 <sup>a</sup>
	Residuals	206.064	47	7.359		
	Total	485.883	49			

Source: calculation results through SPSS

- a. Predictors: (Constant), COMMITMENT, MOTIVATION, COMPETENCY
- b. Dependent Variable: PERFORMANCE

Source: calculation results through SPSS

Based on the results of these calculations, it turns out that the  $F_{count}$  of 12.674 is greater than the  $t_{table}$  2.84 ( $F_{count} > F_{table} : (k, n-k-1) (12.674 > 2.84)$ ), so the hypothesis is accepted or  $H_0$  is rejected. This means that *individual testing with hypotheses can continue*, namely:

2) Hypothesis Testing Individually

Individual testing is carried out when simultaneous testing rejects the null hypothesis, meaning that there is at least one path coefficient that is not equal to zero. This test is used to determine or test the effect of each independent variable whether individually significant or not.

By using the t distribution table obtained: (SPSS results according to the attachment).  $t_{0.95 (50-2-1)} = t_{table} = 1.68$

**Table 8. Hypothesis testing X1, X2 and X3 on Y**

Path Coefficient	t <sub>hitung</sub>	t <sub>table</sub>	Conclusion	
PYX1	0.329	2.038	1.68	Ho reject Available at influence of competence on performance
PYX2	0.345	2.649	1.68	Ho reject There is an effect of motivation on performance
PYX3	0.342	2.220	1.68	Ho reject Located at influence of commitment to performance

Source: calculation result

Based on the results of the calculation of the path coefficient value of the variables (X<sub>1</sub>), (X<sub>2</sub>) and (X<sub>3</sub>) on (Y), which were obtained using the SPSS release 12 for windows program, thus in accordance with the decision rules, that the t<sub>count</sub> prices fall in the H<sub>0</sub> *rejected* area, meaning that the path coefficient is *significant*, so that the path coefficient is *significant*.

The path diagram has not changed. Conceptually, it can be explained that all aspects of competence and aspects of motivation and aspects of commitment have a positive effect on employee performance. Furthermore, the meaning (significance) of the correlation coefficient between variables X<sub>1</sub>, X<sub>2</sub> and X<sub>3</sub> will be tested with the following hypothesis:

With the following test statistics

$$t = \frac{r}{\sigma_2} \quad \delta\alpha\nu\sigma = \frac{1}{\sqrt{n-3}}$$

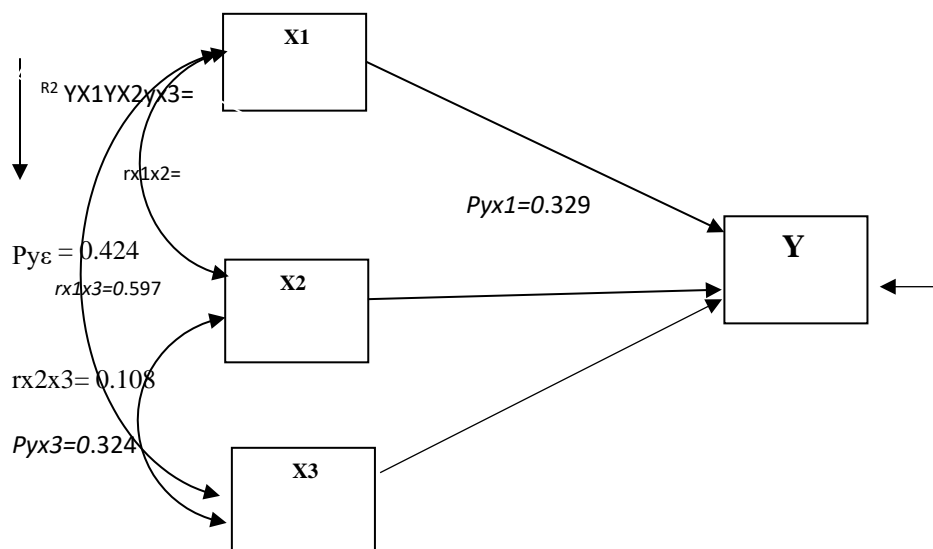
Reject H<sub>0</sub> if tcount > t(1-α/2;n-k-1) using the distribution t table obtained (according to the attachment of SPSS Release 12)

**Table 9. Testing Correlation between X variables**

Correlation Coefficient	Test t	t table	Conclusion	
rx1x2	0.314	1.699	1.68	Ho reject
rx1x3	0.597	3.215	1.68	Ho reject
rx2x3	0.108	0.582	1.68	Ho accept

Source: SPSS output results

From testing the correlation between variable X, it turns out that tcount > ttable, then H<sub>0</sub> is rejected, meaning that there is a direct relationship between the variables of competence, motivation and commitment in full the diagram of the causal relationship between variables X<sub>1</sub> and X<sub>2</sub> to Y is as follows:



**Figure 1 Diagram Structure Between Competence, Motivation and Commitment with Performance**

From the structural picture of the relationship between variables with the parameter values of the structure above, the effect of the cause variable to the variable, the effect of competence, motivation and commitment on the performance of employees of RSU Santosa Hospital Bandung Central is:

**Table 10. The Influence of Variables X1, X2 and X3 to Y and the Influence Beyond Variables X1, X2 and X3 and Y**

Interpretation Analysis	Path	Influence	%
Description			
Effect of $x_1, x_2, x_3$ to Y		0.576	57.6
Influence Beyond $x_1, x_2, x_3$ and Y		0.424	42.4
<b>Total</b>			100

Source: Statistical Processing Results SPSS Program

From the test results it can be seen that competence, motivation and commitment together affect performance, namely 57.6%, while the remaining 42.4% is influenced by other factors not examined by the author, namely work culture, work environment, work discipline, compensation, work attitude and work climate which require further research. However, when viewed partially, motivation is more dominant in influencing performance than competence and commitment. This can be understood because each indicator of competence, motivation and commitment is used as an aspect of performance measurement.

Based on the results of the above calculations, it can be revealed that the effect of competence on employee performance, both directly and indirectly at RSU Santosa Hospital Bandung Central can be seen in table 11 below:

**Table 11. Direct and indirect effects of competence on performance**

Interpretation of Path Analysis		
Ket		Influence %
$x_1$	Direct effect to Y	0.108 10.8
	Indirect effect through $x_2$ to Y	0.036 3.6
	Indirect effect through $x_3$ to Y	0.067 6.7
<b>Total</b>		<b>0.211 21.1</b>

Source: Statistical Processing Results SPSS Program

From the table above, it can be seen that the contribution of competence to performance directly amounted to 10.8% with a  $t_{count}$  coefficient of 2.038, while for the  $t_{table}$  value at the significance level  $\alpha (0.05) = 1.68$ , because the value of  $t_{count} > t_{table}$ , and indirectly through the motivation variable of 3.6% and indirectly through the commitment variable of 6.7%. While the contribution of competence to overall performance reaches 21.1%, where the better the competence carried out will result in improved performance. While the contribution of competence to overall performance reaches 21.1%, where the better the competence performed will result in improved performance. This picture has also answered the hypothesis that competence partially affects performance.

Likewise, the results of the above calculations, it can be revealed that the effect of motivation on employee performance at RSU Santosa Hospital Bandung Central, both directly and indirectly can be seen in table 12 below:

**Table 12. Direct and indirect effects of motivation on performance**

Interpretation of Path Analysis		
Ket		Influence %
$x_2$	Direct effect to Y	0.119 11.9
	Indirect effect through $x_1$ to Y	0.036 3.6
	Indirect effect through $x_3$ to Y	0.013 1.3
<b>Total</b>		<b>0.168 16.8</b>

Source: Statistical Processing Results SPSS Program

From the table above, it can be seen that the contribution of motivation to performance directly amounted to 11.9%, with a  $t_{count}$  coefficient of 2.649, while for the  $t_{table}$  value at the significance level  $\alpha (0.05) = 1.68$ , because the value of  $t_{count} > t_{table}$ , and indirectly through the competency variable of 3.6% and indirectly through the commitment variable of 1.3%. While the contribution of motivation to overall performance reaches 16.8%, where these conditions indicate that the motivation variable is very strong or very closely influences performance. While the contribution of motivation to overall performance reaches 16.8%, where these conditions indicate that the motivation variable is very strong or very closely influences performance. So the more appropriate the input of motivation will provide a positive correlation in improving performance. This picture has partially answered the hypothesis of this study, that partially motivation affects performance.

Likewise, the results of the above calculations, it can be revealed that the effect of commitment

on employee performance at RSU Santosa Hospital Bandung Central, both directly and indirectly can be seen in table 13 below:

**Table 13. Direct and indirect effects of commitment on performance**

<b>Interpretation of Path Analysis</b>		<b>Influence</b>	<b>%</b>
<b>Ket X3</b>	Direct effect to Y	0.117	11.7
	Indirect effect through X1 to Y	0.067	6.7
	Indirect effect through X2 to Y	0.013	1.3
<b>Total</b>		0.197	19.7

Source: Statistical Processing Results SPSS Program

From the table above, it can be seen that the contribution of commitment to performance directly amounted to 11.7%, with a  $t_{count}$  coefficient of 2.220, while for the  $t_{table}$  value at the significance level  $\alpha (0.05) = 1.68$ , because the value of  $t_{count} > t_{table}$ , and indirectly through the competency variable of 6.7% and indirectly through the motivation variable of 1.3%. Meanwhile, the contribution of commitment to performance as a whole reached 19.7%, where these conditions indicate that the commitment variable is very strong or very close in its influence on performance achievement. While the contribution of commitment to overall performance reached 19.7%, where these conditions indicate that the commitment variable is very strong or very closely influences the achievement of performance. So the more appropriate the commitment input given will provide a positive correlation in improving performance. This picture has partially answered the hypothesis of this study, that partially commitment has an effect on performance.

Based on the results of simultaneous calculations, it shows that competence, motivation and commitment affect performance achievement. This can be understood because competence, motivation and commitment influence each other in contributing to performance achievement with the position of the more dominant aspects of motivation while competence and commitment are highly dependent on simultaneous efforts with motivation. This picture has also answered the research hypothesis as a whole, namely competence, motivation and commitment both partially and simultaneously affect the performance of employees of RSU Santosa Hospital Bandung Central

## **CONCLUSION**

Employee competence at RSU Santosa Hospital Bandung Central is generally considered quite in accordance with the competencies possessed by employees in terms of motives, personal character, self-concept and knowledge according to employee responses at a good stage. Thus, employee competence is high, but there are several things that need to be considered, namely the applicable value system is sometimes ignored (lack of providing fast service) and is less responsive in responding to all information received, so it is better for the RSU Santosa Hospital Bandung Central to improve employee competence both through education, skills and training. The motivation of employees of RSU Santosa Hospital Bandung Central at this time on average shows that it is in a fairly high state, in the sense that the current working conditions are sufficient to meet their needs in terms of *motives*, *expectations* and *incentives* so that they are sufficiently supportive of employee performance, but there are still some respondents who are less motivated in terms of health insurance provided inadequately

and rarely given bonuses, even though there are employees who excel or there are important events.

The commitment of the employees of RSU Santosa Hospital Bandung Central is committed to their work, this can be seen from the completion of the work they do quite well, have the ability to develop achievements, and are appropriate in working in groups / teams, but there are things to be considered, namely the lack of attachment to establish cooperation with other fields, the mismatch of expectations with organizational expectations, and the mismatch of abilities with the difficulty of the task. Employees of RSU Santosa Hospital Bandung Central have high performance and even some employees have very high performance, but there are several things that need to be considered by the leadership regarding the monotony of creativity, innovation is not visible, and lack of innovation in creating competitive and comparative advantages in completing tasks and lack of cooperation with fellow coworkers to complete work and the frequency of maintenance of work equipment carried out is currently very lacking. Competence, motivation and commitment simultaneously affect the performance of employees of RSU Santosa Hospital Bandung Central. But partially motivation is more dominant in influencing performance than competence and commitment. And partially, the effect of competence, motivation and commitment on performance is as follows:

- a. Competence affects employee performance, so that if the competence of employees is in accordance with their competence, employee performance will also increase.
- b. Work motivation affects employee performance, so the higher the employee's work motivation, the higher the performance will be.

Commitment affects employee performance, the higher the employee's commitment to the organization, the more employee performance increases.

## REFERENCES

- A. A. Anwar Prabu Mangkunegara, 2009, *Corporate Human Resource Management*, 3rd Printing, PT.Remaja Rosda Karya, Bandung
- Achmad S. Ruky, 2006, *Performance Management System*, PT Gramedia Pustaka Utama Jakarta.
- A. Usmara, 2002, *New Paradigm of Human Resources Management*, Yogyakarta: Amara Book
- A.S. Munandar, 2000, *Practical Understanding of Human Resource Management*, Bandung, Mandar Maju.
- Bambang Wahyudi, 2002, *Human Resources Management*, Bandung, CV. Setia.
- Bouter, Nick, Murray Dalziel. Jackie Snell. 1999. *People and Competencies, the Route to Competitive Advantage*. Vol 5. New Delhi: Crest Publishing House.
- Bernardine, Jhon H, and Joice E Russel, 2003, *Human Resource Management*, Third Edition, McGraw- Hill, Inc. New York.
- Brown, F. William, and Nancy G. Dodd, 1992, Utilizing Organizational Culture Gap Analysis to Determine Human Resource Development Needs, *Leadershi & Organization Development Journal*, Vol. 17, No. 7, pp. 374 - 385, @ MCB University Press.
- Castetter, William B. 2001. *The Personnel Function in Education Administration*. New York: Davis Keith, New Strom, Jhon W. 2002, *Behavior in Organizations*, Volume I, Erlangga, Jakarta.
- Dessler Gary, 2000, *Human Resources Management*, Eighth Edition, Prentice Hall International (UK) Limited, London.
- George, Terry R. 1995, *Principle Of Management*, Seventh Edition, Homewood Illionois,
- Gode, H., 1969, *The Constuction of a. Managerial Comunication Climate*, Random House, New York
- Gronroos, Erick A, Raymond Zammuto, and Johnson, 1995, *The Competing Values*



- Framework Understanding the Impact of Organizational Culture on the Quality of Work Life, Organization Development Journal*, Vol. 19, No. 3, 11, pp. 58 - 68, MCB University Press
- Johnson, James L, John M Ivancevich, James H Donnelly Jr. 1995, *Organizations, Behavior, Structure, Process*, Translation Nunuk Adriani, Binarupa Aksara, Jakarta.
- Katz & Kahn, 1966. *Communication and Organizational Culture*, Westren Journal of Speech Communication, 46
- Mac Lean. 1996. *Employee Training and Development*. 2nd<sup>nd</sup> Edition. New York: The McGraw-Hill Companies, Inc. Portalhr Magazine. No. 08 - year 2004. *Magic Recipe Competency*.
- Mathis, Robert L, and John H. Jackson, 2001, *Human Resource Management*, 10th Edition, Thomson South-Western, United States.
- Mc. Millan Publishing Co. Dale, Timpe A, 1998, *Business Management Science and Art Series, Performance*, translated by Sofyan Cikmat, Jakarta, PT Elex Media Computindo.
- Mitchell R, Elbert, Norbest F., Halfield, Robert D, 1978. *Human Resource Management Global Strategies for Managing a Diverse Workforce*. Fifth Edition. New Jersey: Prentice Hall, International Editions.
- Mitrani, A, Daziel, M. and Fitt, D. 1992, *Competence Based Human Resources Management: Value-Driven Strategies for Recruitment, Development and Reward*. London: Kogan Page Limited.
- M.Lyle and Spencer, M. Signe. 1993. *Competence at Work: A Model for Superior*.
- Nawawi, Usman. 2005, *Human Resources*, Gunung Agung, Jakarta.
- Pace R. Wayne, Philip C. smith and Gordon E Mills. 1998. *Human Resource Development; The Field*. Englewood Cliffs, N.J. Prentice Hall.
- Raymond S. Ross, 1983, *Comunication Within the Organization*, New York, Industrial Communication Council, Inc.
- Riduwan, and Engkos Ahmad Kuncoro, 2008. *How to Use and Interpret Path Analysis*. Alfabeta Publisher, Bandung
- Rianto, Setyo, 2004, *The Effect of Competence and Commitment on Employee Satisfaction and its Implication on the Value of Courier Services*, Dissertation, UNPAD.
- Richsard D. Irwin Inc. Gilmore Audrey, David Carson, 1996, *Management Competences For Servicer Marketing*, The Journal of Service Marketing, Vol 10 No. 3 Richsard D. Irwin Inc. Gilmore Audrey, David Carson, 1996, *Management Competences For Servicer Marketing*, The Journal of Service Marketing, Vol 10 No. 3
- Sekaran Uma. 2000, *Research Methods For Business*, Third Edition, John Wiley & Sons, Inc, New York.
- Sedarmayanti, 2004, *Human Resources and Work Productivity*, Bandung: Mizan.
- Sitepu Nirwana, 1994, *Path Analysis*, Bandung: UPT Department of Statistics, FMIPA UNPAD
- Sondang P. Siagian, 2008, *Philosophy of Administration*, Jakarta, PT Gunung Agung Spencer,
- Sinungan, 2003, *Organizational Behavior*, Bandung, Padjadjaran University.
- Stewart & Sylvia. 1998, *Handbook or Organizational Communication An Interdisciplinary Perspective*, Newbury Park, Sage Publcation
- Sugiyono, 2006, *Business Research Methods*, Bandung Alfabeta.
- Veithzal Rivai, 2008, *Human Resource Management for Companies*, First Printing, Raja Grafindo Persada, Jakarta.
- Werther, William B, Jr, and Keith Davis, 2002, *Human Resources and Personnel Management*, Fifth Edition, McGraw- Hill, Boston, US.



- Wiryanto R. Achmad, 2004, *Organizational Communication*, PT Rosda Karya, Bandung
- Winardi. 2004. *Motivation and Motivation in Management*. Jakarta: PT, Raja Grafindo Persada.
- Yuyun Wirasmita. 2004. *Some Notes on the Use of Path Analysis in Thesis and Dissertation Writing*. Lecture Paper for Semester II of UNPAD Postgraduate Program.