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# The Impact of Occupational Health and Safety Measures on Employee Performance at the South Tongu District Hospital

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#### 6 Abstract

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The study is about the impact of OHS measures on employee performance at the South Tongu 7 District Hospital. The aim is to find out the level of employee awareness of the OHS Policy of 8 the Ghana Health Service, determine whether the OHS Policy has been implemented in the 9 organisational setup, identify the kinds of hazards that employees face due to the nature of 10 their work, identify the challenges face in the implementation of OHS measures by 11 management and finally to examine the impact of the OHS measures on employee 12 performance. The study used both stratified and simple random sampling methods to sample 13 116 employees of the Hospital including 5 management members. Questionnaires were 14 administered and observation was carried out. However, only 88 questionnaires were retrieved 15 and analysed using the SPSS software and results were displayed on tables. The study found 16 out that the level of employee awareness of OHS Policy was 79.5 percent. The measures were 17 seen to have been implemented adequately. Workers faced numerous hazards such as safety 18 hazards, mechanical hazards, biological hazards, ergonomic, physical hazards and 19 psychological hazards. Management was found to be constrained financially in the 20 implementation and maintenance of OHS measures. The OHS measures of the hospital were 21 also found out to impact the performance of staff. Based on the findings of the study, it is 22 recommended that management should look for alternative sources of funds to implement the 23 OHS Policy thoroughly. 24

25

#### 26 Index terms—

## <sup>27</sup> 1 I. Introduction

he International Labour Organization (ILO) and the World Health Organization (WHO) have been at the front
line to improve the wellbeing and security of workers around the world. The World Bank and the WHO
characterize around 3 percent of lost life years to the element "work" ??Kreis & Bodeker, 2004). The ILO
additionally considers that business related infections and casualties represent financial misfortunes as high as
4 percent of overall Gross Domestic Product (GDP) ??ILO, 2003). Moreover, social protection consumption on
OHS for instance, obligatory sickness salary, allowances for disability, and insufficiency rewards represent more
or less, 2-3 percent of GDP in most exceptional Western economies ??Adema & Ladaique, 2009).

Ghana has several laws and legislations to deal separately with the protection of workers. Unfortunately, all laws and regulations put in place to ensure this protection are in most cases ineffective and lack effective implementation strategies to ensure compliance. These laws need to be harmonised to enhance efficiency and effectiveness in implementation. The Factories, Offices and Shops Act 1970 (FOSA), which is the earliest enactment to give protection to the wellbeing and security of employees in the nation, does not cover all sectors. Since Ghana as a country does not have a single comprehensive policy on OHS, the Ministry of Health/Ghana Health Service in its desire to guarantee that all their employees work under secure, palatable and sound conditions

42 has developed its OHS policy to protect its personnel from the enormous risks that they face in the course of

43 duty.

# 44 2 II. Objectives of the Study

The general objective of the study is to assess the extent to which occupational health and safety measures impact on the job performance of employees of South Tongu District Hospital. The specific objectives are to: a.

impact on the job performance of employees of South Tongu District Hospital. The specific objectives are to: a.
 Find out the level of employees awareness of the OHS policy of the GHS. b. Determine whether the occupational

health and safety (OHS) policy has been implemented in the organizational setup of the Hospital. c. Identify

the kind of hazards that employees are exposed to due to the nature of their work. d. To identify the challenges

<sup>50</sup> management faces in the implementation of OHS measures. e. Examine the impact that OHS measures have on

51 employee performance at the Hospital.

# <sup>52</sup> 3 III. Research Questions

a. What is the level of employee awareness of the OHS policy of the GHS?
b. Has the health and safety policy
been implemented in the organisational setup of the Hospital?
c. What kinds of hazards are employees exposed
to due to the nature of their work?

d. What challenges does management face in the implementation of OHS measures? e. Do the health and safety measures impact on employee performance? According to the Ghana Health Service, studies conducted by its Occupational Health Programme Unit have revealed that workers not only work under unhealthy conditions that are hazardous to their health but also that staff members are not educated on OHS issues (MOH/GHS,

60 2010).
61 A study conducted by the Ghana Health Service to determine the occurrence of musculoskeletal diseases among

female nurses at the Korle-Bu Teaching Hospital and Mamprobi Polyclinic indicated that the nurses considered
 the spine as most affected by the nature of their work.

About 65 percent of the nurses suffered an injury to the lower back, 63 percent injuries to the neck and 37 percent injuries to the upper back (MOH/GHS, 2010). The study further revealed the causes of these injuries as lifting of patients (79%), poor working positions (77.2%), stress (68.5%), slips and falls (48%) and haulage and transport (45.7%)

 $^{67}$  transport (45.7%).

# <sup>68</sup> 4 IV. The Importance of Occupational

69 Health and Safety Culture in an Organization

<sup>70</sup> Safety customs can enhance proactive injury avoidance, and studies conducted has demonstrated that

<sup>71</sup> organizations do perceive health and safety as an essential segment of making and keeping up a healthy <sup>72</sup> workforce. In altering an association's way of life, it is imperative that top management involvement in health and

rs security issues is paramount and that a vibrant and positive attitude is needed to institute safety culture in the

74 organisation. The implementation and review of any safety programme becomes successful with the involvement 75 of top level or strategic level management ??Fitzgerald, 2005).

Muchemedzi and Charamba (2006) characterized occupational safety and health "as a science concerned with wellbeing in connection with job setting".

As indicated by ??xenburgh et al. (2004), the wellbeing and security of all workers in a working environments is firmly connected to profitability.

# 80 5 a) Occupational Health and Safety Hazards

According to EUROFOUND (2007), a great percentage of workers in current jobs are exposed to work-related health risks. They contended that the effect of occupational wellbeing and security of workers depended on the types of hazards faced.

These include physical hazards such as radiation, noise, chemical hazards such as asbestos, disinfectants, ergonomic hazards such as raising of These laws regulated only the labour sectors and mining sectors only. In 1987, the law on Workmen's Compensation was passed. This law provides compensation for personal injuries sustained by accidents at the workplace.

Furthermore, in 1999, the Ghana Health Service and Teaching Hospital Act 526, followed by the National Road Safety Act 567 were enacted.

Finally, in 2003, Parliament passed the Labour Act 2003 (651) with sections 118 to 120 specifically directing employers and workers of their obligations in dealing with OHS issues but failed to specify the reporting structure in case of accidents.

# <sup>93</sup> 6 c) Impact of OHS on Organization

The Health and Safety Executive (HSE) (2006) clarifies that real efficiency heightening can be recognized by those organizations that put resources into a vibrant wellbeing and security programmes.

However, the Health and Safety Executive (2006) also appreciates that there ought to be a proactive approach
 by numerous businesses to proceed from only complying to statutory regualtions on health and safety but also

98 ensuring it follows best practice on health and safety issues. ??abriel et al. (2013) concluded in their research

 $_{99}$   $\,$  that there is an inverse relationship between workplace injuries or accidents and employee performance. They

affirmed that accidents and injuries are reduced in organizations through massive investment in occupational health and safety practices.

Direct benefits included reduced absenteeism, reduced mental and physical trauma resulting from fear of unsafe 102 working environment which have positive effects on the performance of employees which results in an increase 103 in productivity. ??ard et al. (2008), in their research also supported the many writers who view organizations 104 enjoying direct benefit in promoting occupational health and safety. 105

According to them, when employees feel that their management cares for them, it represents an indication of 106 a positive management of OHS system which results in a safer working conditions with benefits such improved 107 staff morale, stress reduction, improved health, reduced absenteeism, increased job satisfaction, reduced injuries 108 and illnesses and reduced medical expenses. ??ard et al. (2008), concluded that effective and efficient OHS 109 management impact positively on the performance of institution, affects workers behaviour towards work and 110 gives a more positive impression towards employee health and security. 111

#### V. Methods a) Research Design 7 112

The study was descriptive in nature. Descriptive research is a study designed to depict the participants in an 113 accurate way. The study used questionnaires and observation as qualitative tools to gather data for the study. 114 These approaches were used because they were satisfactory tools for collecting data from sample population. The 115 questionnaire was adapted from the U.S Department of Labour on 'assessment tool for hospital safety and health 116 management system' and modified to match the objectives of the study. 117

#### b) Study Population 8 118

The target population for the study is the staff members of the District Hospital. The sample was drawn from 119 the District hospital. 120

Currently the staff strength of the hospital is one hundred and ninety four (194) comprising of four (4) Medical 121

Doctors, one hundred and eight (108) Nurses and eighty two (82) other workers as at April, 2015. However, during 122

the period of the research, only one hundred and sixty six (166) staff members were at post. The rest were either 123

124 on maternity leave or annual leave.

#### 9 c) Sampling technique and sample size 125

The target population was the employees of the District Hospital. Three sampling methods were used. These 126 are Purposive/Judgmental, Stratified and Simple Random Sampling Method. The Stratified Sampling method 127 was used to divide the population into three sub-groups based on their unique characteristics. The three Strata 128 are Management, Doctors and Nurses, and other workers. 129

The Purposive Sampling was used to select all five (5) Management Members because they are the key 130 individuals who make decisions on OHS in the Hospital. The Simple Random Sampling Method was then to 131 select members from the remaining two Strata. The Simple Random Sampling Method was used to give members 132 of each Strata a known and equal chance of being selected. 133

The sample size for the study is one hundred and ten (110) staff members, chosen from a total population of 134 one hundred and ninety four (164), comprising five (5) management members, forty nine (59) nurses/ doctors 135 and thirty six (46) other workers. The population is homogenous in their various strata. 136

#### d) Sampling Technique and Sample Size 10 137

The sample was drawn from the District Hospital. Two sampling methods were used. These are the Stratified 138 and Simple Random Sampling Methods. The Stratified Sampling method was used to divide the population into 139 two sub-groups based on their unique characteristics. The two Strata are Management and Subordinates. 140

The sample size for the study is one hundred and sixteen (116) staff members, chosen from a total population 141 of one hundred and ninety-four (194), comprising five (??) management members and one hundred and eleven 142 (111) subordinates. The sample size of 116 was calculated using the population size of 194 at a confidence level 143 of 95% and a margin of error of 5%. 144

#### e) Data Collection Tools 11 145

Both primary and secondary data were employed. The Primary data assisted in addressing the specific objectives 146 set out in the study. The data was collected with the help of questionnaires and observation. The questionnaire 147 comprised both openended as well as close ended questions. The questionnaire was pretested to ensure their 148 precision and reliability. The secondary data collection involved the study of existing literature. The secondary 149 data was collected from the Occupational Health and Safety and Guidelines of the Ghana Health Service 150 Ministry of Health, the Strategic Plan of the hospital and publications of the South Tongu District Hospital. The 151 observation was carried out co-currently. 152

#### f) Data Analysis 12153

The Statistical Package for Social Sciences (SPSS) software version 19.0 was used to analyse the data collected. 154 Tables were equally used where appropriate to present the analysed data. 155

#### 156 **13** VI.

#### 157 14 Results

This study investigates the impact of occupational health and safety measures on employee performance at the South Tongu District Hospital at Sogakope in the Volta Region. The objectives of the study were first to find out whether Occupational Health and Safety (OHS) measures exist in the hospital, to determine the level of employee awareness of the OHS policy and measures if it exist and to identify the kind of safety hazards that employees are exposed to in the hospital. Lastly, the study seek to identify challenges management of the hospital face in implementing the OHS policy and to determine the impact of the OHS measures on performance of non -management staff members.

## <sup>165</sup> 15 a) Sample Characteristics i. Non -Management Staff

The sample characteristics of the nonmanagement staff examined are sex, age, employment type, educational 166 level, and number of years working with the hospital. The results indicated that, there are more (53.0%) females 167 than males (47.0%). The age distribution of data showed that majority (49.4%) are between the ages of 39 168 years to 48 years, 21 representing 25.3 percent were between the ages of 18 -28 years while 22.9 percent are 169 aged between 39-48 years with less than 3 percent being between 49-58 years. The next variable -employment 170 type showed that majority (88.3%) of the staff are full -time employees while the rest (21.7%) are on Part -time. 171 Examination of the educational level of the staff showed that the least number of employees held Basic (7.2%)172 and Second cycle (7.2) level certificates and a greater number hold Diploma (48.2%) in various subject areas. A 173 few however, have tertiary level education. The results showed that 10.8 percent of the respondents hold First 174 Degree while 26.5 percent had Certificates. Lastly, the number of years that the respondents have been with the 175 hospital was also examined. The results showed that majority (43.4%) of the respondents had been with the 176 hospital for periods ranging from 1-5 years. Twentyfour respondents representing 28.9 percent spent 6-10 years 177 while 14.4 percent have spent over 11 years working at the hospital. Table 1a presents the results. 178

#### <sup>179</sup> 16 b) Management Staff

The views of all 5 Management members were also sought in seeking evidence to answer the research questions. 180 Out of the number majority (80%) were males while (20%) are females. Regarding their age distribution, 40 181 percent are between the ages of 41 -50 years, 20% between 51 -60 years, 20% 61 years plus and the rest (20%) 182 are between the ages of 31 -40 years. Majority (80%) are full -time employees of the hospital while 20 percent 183 are contract staff. The examination of the data on highest level educational and number of years working with 184 the hospital, the results showed that the highest educational level was Postgraduate (40%), First Degree (20%), 185 and Diploma (40%). Eighty percent had been working with the hospital for periods between 1 -5 years while 20 186 percent has been working for over 11 years in the hospital. 187

## <sup>188</sup> 17 Volume XVII Issue V Version I

#### <sup>189</sup> 18 b) Level of Awareness of Employees on OHS implementation

Next, the researcher sought to find out the level of awareness of employees on occupational health and safety 190 issues at the Hospital. In measuring the level of awareness, a 17-item scale measured on a 5-point Likert scale 191 from 'strongly disagree to strongly agree' was used. High scores on the scale represented high level of awareness 192 while low scores on the scale indicate low level of awareness. Some of the items on the scale include 'Has the 193 health and safety policy been implemented in the organisational setup of the Hospital', does the hospital have 194 a health and safety committee', does the hospital conducts a review of its health and safety programmes' and 195 'does the hospital involve employees in the OHS programme implementation' etc. The result presented in Table 196 3 showed that most employees are aware of OHS measures in the hospital. Specifically, the result revealed that 197 employees who scored high on the scale represented 73.5 percent and 25.3 percent scored averagely on the scale 198 while less than 2 percent indicated no knowledge of the policy. 199

## <sup>200</sup> 19 c) Satisfaction and Impact of OHS on Employees

The satisfaction of employee with the OHS measures being practiced at the Hospital and its impact on employees 201 was next examined. In the first place, the respondents were requested to indicate how happy they were to be 202 203 working in the Hospital. The result showed that majority (74.7 %) indicated they are happy while 25.3 percent 204 of the respondents were not happy working with the hospital. The result is presented in Table 4. In assessing 205 the impact of OHS on employee performance, all the respondents agreed that the practice of OHS impact on 206 performance (see appendix for result). Describing the nature of impact, majority (96.4%) indicated the OHS measures have positive impact on employee performance while less than 4 percent described the level of impact 207 as negative. This result is in line with the results obtained by Health and The first objective of the study sought 208 to determine whether there is OHS policy of the Ghana Health service at the hospital. The respondents were 209 thus requested to indicate their level of agreement or disagreement with statement 'does the Hospital have in 210 place a health and safety policy' using a 4 -point Likert scale from strongly disagree to strongly agree. The 211

results presented in Table ?? showed that a greater percent (79.5%) of the respondents agreed to the statement that there is an OHS policy in the Hospital while the rest 14.4 percent disagreed with 7.2 percent indifferent. This result means that there is OHS policy at the Hospital and lends credence to the study by Munroe (2010) that the Hospital is generated and interested in protecting the health credence of percents agreed to

that the Hospital is concerned and interested in protecting the health, safety and welfare of persons engaged to provide service. See Table ??.

Safety ??xecutive (2006) that genuine productivity increases only when organizations invest in high performance health and safety practices.

# <sup>219</sup> 20 d) Benefits of implementing OHS Policy

Further, the researcher sought to identify the benefits that employees enjoy as a result of the implementation of the OHS policy. The results presented in Table 5 showed that there is improvement in staff morale, reduction in stress level of employees, improved health and increased in job satisfaction. The rest of the benefits outlined were reduced medical bills, reduced injuries and accidents and reduced absenteeism. Table 5 presents the result indicating the benefits and the number of respondents who identified with the benefit.

# <sup>225</sup> 21 e) Hazards of Employees

The next objective is to identify the kind of safety hazard that employees are exposed to due to the nature of 226 their work. The analysis revealed the following hazards: safety hazards, mechanical hazards, biological hazards, 227 ergonomic, physical hazards and psychological hazards. See Table 6 for detail result. It gives credence to ??rause 228 et al., (2001) that the most common health problems arising out of work included psychosocial and musculoskeletal 229 disorders. This is also consistent with studies carried out by the occupational and environmental health unit of 230 the GHS which showed that workers of the GHS worked under conditions that are hazardous to their health. 231 Furthermore, the findings that needle stick injuries is prevalent can also attest to the WHO's estimation that 232 sharp injuries contribute 30% of new cases of Hepatitis B virus and 2.5% of annual infections of HIV among 233 health care workers in Sub-Saharan Africa. 234

When workers were probed further to state the likely causes of this hazards, the results showed that poor working postures due to the sedentary nature of their work, slips and falls, transport and lifting of patients, stress, poor lighting, chemicals like reagents and detergents, and computer monitors without screen protectors. This is indicated in Table 6a.

Furthermore, employees were asked whether measures were put in place to control these occupational hazards, 239 the results in Table 6b indicated that majority 74.7% of respondents stated that there were no measures in place 240 and 25.3% of respondents were aware of measures. Further, the absence of OHS measures in workplace was 241 investigated. The respondents were asked to indicate some effects they might suffer should the OHS measures be 242 unavailable in the workplace. The analysis revealed the following effects: increased injuries and illness, increased 243 absenteeism from work, increase stress level and reduction in job satisfaction and productivity. The results 244 presented in Table 7 showed that majority (51.8%) mentioned increased in injuries and illness, 37.3 percent 245 mentioned increased in the rate of absenteeism and 36.1 percent mentioned increase in stress level and 28.9 246 percent reduction in job satisfaction and productivity as effects likely to suffer in the absence of OHS measures. 247

# 248 22 Volume XVII Issue V Version I

# <sup>249</sup> 23 f) Challenges

Lastly, the challenges associated with the implementation of the OHS policy in the Hospital were examined. 250 Though all the Management staff who responded to the items indicated there has been positive impact of the 251 OHS on the performance of staff which is reflected in the safe environment (20%) in which staff perform their 252 duties, reduction in medical expenses (40%) and reduced accidents (20%) (see Table 8) there was some challenges 253 associated with the implementation of the Policy. The challenges identified include lack of funds to implement 254 and maintain the OHS measures and also purchase OHS tools and equipments. Management contended that 255 the central government through the Ministry of Health and the Ghana Health Service have failed to provide 256 funding and also attach a trained Occupational Health Specialist to the hospital which are requirements in the 257 OHS policy of the GHS/MOH., Management also contended the lack of cooperation and adherence by Junior 258 Staff to rules, regulations and precautions in their place of work. It is not surprising to see employees reluctant 259 to use safety equipments. There is also no clear administrative structure responsible for implementation of OHS 260 policies in the hospital. Table 9 displays the results with the percentages associated with each challenge. 261

# <sup>262</sup> 24 VIII. Conclusion

From the findings, it can be concluded that occupational health and safety measures exist in the organisational setup of the South Tongu District Hospital. This is because all workers attested to this and the observation carried out in the hospital environment supports what the respondents attested to. However, all the processes and provisions of the Policy are not duly followed and implemented.

Employee awareness of the existence of the health and safety policy formulated by the Ghana Health Service and the Ministry of Health was high. The researcher was shown a copy of this policy. The benefits associated with the OHS measures of the hospital was found to include improved staff morale, stress reduction, reduced injuries and illnesses, improved health, increased job satisfaction, reduced medical expenses and increased productivity.

Management faced a lack of funding from central government to implement the OHS policy of the GHS and MOH fully. The government represented by the Ministry of Health also failed to train and assign occupational health specialists to the hospital. Management also failed to carry out induction and inservice training on OHS issues due to lack of funds.

Furthermore, employees faced various levels or kinds of hazards due to the nature of their work and results indicated that management was not putting enough control systems in place to reduce the risks associated with them.

Management contrasted this result by emphasizing that employees were reluctant in using safety equipment and fail to adhere to rules, regulations and precautions that are meant to reduce or alleviate the risk of exposure

281 to hazards.

Finally, the results proved that there is a positive relationship between the OHS measures of the hospital and employee performance.

1a

	Number	Percent
Sex		
Male	39	47.0
Female	44	53.0
Age		
18-28 years	21	25.3
29-38years	41	49.4
39-48 years	19	22.9
49-58years	2	2.4
Employment type		
Full -time	65	88.3
Part -time	18	21.7
Highest Education level		
BECE	6	7.2
SSSCE / WASSCE	6	7.2
Certificate	22	26.5
Diploma	29	34.9
HND	11	13.3
Degree	9	10.8
Working Experience		
Less than 1 year	11	13.3
1 -5 years	36	43.4
6 -10 years	24	28.9
11 years plus	12	14.5
Total	83	100.0
	Source: Fiel	d Data, May, 2015.

Figure 1: Table 1a :

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1b

	Number	Percent
Sex		
Male	4	80.0
Female	1	20.0
Age		
31-40 years	1	20.0
41-50 years	2	40.0
51-60years	1	20.0
61 years plus	1	20.0
Employment type		
Full -time	4	80.0
Contract	1	20.0
Educational level		
HND	2	40.0
Degree	1	20.0
Postgraduate	2	40.0
Working experience		
1-5years	4	80.0
11 years plus	1	20.0
Total	5	100.0
	Source: Fiel	d Data, May, 2015.
VII. Discussion		
a) Availability of Occupational Health and Safety Policy		
at the Hospital		
Table 2: Does the Hospital have in place a health and		
safety policy?		
	Number Percent	
Strongly Disagree	3	3.5
Disagree	9	10.8
No Action	6	7.2
Agree	44	53.0
Strongly Agree	22	26.5
Total	83	100.0

[Note: Source: Field Data, May, 2015.]

Figure 2: Table 1b :

3

Number

Percent

Figure 3: Table 3 :

 $\mathbf{4}$ 

	Number	Percent
Yes	62	74.7
No	21	25.3
Total	83	100.0
	Source: Field Data, May, 2015.	

# Figure 4: Table 4 :

# $\mathbf{5}$

	Number Percent	
Improved staff morale	27	32.5
stress reduction	30	36.1
Improved health	32	38.6
Increased productivity	42	50.6
Increased job satisfaction	25	30.1
Reduced medical bills	15	18.1
Reduced injuries and illness	38	45.8
Reduced absenteeism	27	32.5
Source: Field Data, May, 2015.		

Figure 5: Table 5 :

## 6

	Number Percent	
Safety hazards	28	33.7
Mechanical	21	25.3
Biological	47	56.6
Ergonomic	29	34.9
Physical	24	28.9
Chemical	26	31.3
Psychological	31	37.3
Source: Field Data, May, 2015.		

Figure 6: Table 6 :

6a

Lifting and transport of patients	65	78.3
Poor working postures	30	36.1
Slips and falls	15	18.1
Computer monitors without screen	38	45.8
filters		
Stress	27	32.5
Needle stick injuries	65	78.3
Poor lighting	30	36.1
Chemicals like reagents and	45	54.2
cleaning detergents		
Source: Field Data, May, 2015.		

# Figure 7: Table 6a :

#### 6b

	Number Perce	ent
Yes	62	74.7
No	21	25.3
Total	83	100.0
Source: Field Data, May, 2015.		

## Figure 8: Table 6b :

## $\mathbf{7}$

	Number	Percent
Increased injuries and illness	43	51.8
Increased absenteeism	31	37.3
Increased stress	30	36.1
Reduction in job satisfaction	24	28.9
Decreased productivity	24	28.9
	Out of 83	Out of 100.0

Source: Field Data, May, 2015.

Figure 9: Table 7 :

## 8

		Numbe	er Percent
Safe	environ <b>pent</b> notes	1	20.0
productivity			
Reduces medical expenses		2	40.0
Reduces accidents / injury		2	40.0
Total		5	100.0
	Source: Field D	ata, May, 201	5.

Figure 10: Table 8 :

9

	Numbe	er Percent
Lack of funds to implement and	2	40.0
maintain OHS measures		
Lack of cooperation from junior staff	2	40.0
No Administrative structure in place	1	20.0
Total	5	100.0

[Note: Source: Field Data, May, 2015.]

Figure 11: Table 9 :