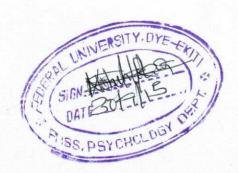
INFLUENCE OF AGE, SALARY AND LENGTH OF SERVICE ON AFFECTIVE COMMITMENT AND TURNOVER INTENT OF INSURANCE EMPLOYEES IN ADO-EKITI, EKITI STATE

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BEING A PROJECT SUBMITTED TO THE DEPARTMENT OF PSYCHOLOGY, FEDERAL UNIVERSITY OYE EKITI, OYE EKITI, EKITI STATE, IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE AWARD OF BACHELOR OF SCIENCE(BSc) DEGREE IN PSYCHOLOGY.

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CERTIFICATION

This research project titled "Influence of age, salary and length of service on affective commitment and turnover intent of insurance employees in Ado Ekiti", was carried out by me Adebiyi Timilehin Abayomi.(Matric No: Psy/11/0195)

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DEDICATION

This research is dedicated to my loving mother- Mrs. Morenike Adebomi Adebiyi.

She tended me from labyrinth to manhood

Her labour of love cannot be quantified

Her sacrifice at all time is total

She is truly a mother.

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All thanks to God, for the completion of this research work .The journey was a long one; His Grace has kept me all through.

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ABSTRACT

This study examined influence of age, salary and length of service on affective commitment and turnover among insurance employees in Ado Ekiti. One hundred and five insurance workers participated in the study. Five hypotheses were generated and were tested using Univarate Analysis of Variance, One way Analysis of Variance (ANOVA), and independent t-test. Result revealed that age did not influence affective commitment (F (2) 104 = 2.12, P > 0.05), whereas age influence turnover intent(F (2) 104 = 11.85, P < 0.05), salary influenced affective commitment [F (2)104 = 4, P < 0.05], salary also influenced turnover intent [F (2)104 = 7.02, P < 0.01], length of service was reported to influence affective commitment [F (3)104 = 2.39, P < 0.05], it also influenced turnover intent [F (3)104 = 4.47, P < 0.05]. Gender was reported to have no significant influence on affective commitment [t 103 = 1.22, P > 0.05], and turnover intent [t 103 = -0.88, P > 0.05]. This study was reported an interactive influence of gender, age and length of service on affective commitment [F (2) 104 = 3.25, P < 0.05], but according to this study age, gender and length of service did not interact to influence turnover intent [F (2) 104 = 0.28, P > 0.05]. Results were discussed in line with the hypotheses and useful recommendations suggested.

Keywords: Affective Commitment, Turnover intent, Salary, Length of service and age

Word Count: 235

CHAPTER ONE

INTRODUCTION

1.1 Background of the Study

Over the past decades, research on the concept of turnover intention and organizational commitment has been widely researched in the field of organisational behaviour. In today world of competitive market, organisations have employed varieties of techniques to gain competitive power over their rival firms in the global market. These techniques are very important in improving organisational growth and development. These techniques have shifted from the use of physical assets of the firm to mental/intangible one. One of these mental assets is the ability of the firm to encourage their employee to display organizational commitment and the minimised their level of turn-over intention. The level of firm's employee turnover intention and organizational commitment go a long way in explaining organisational success. Management of the organisation human capital is very crucial in determine the kind of attitude they show towards work in their workplace. The way employees are treated and their general perception of their work place determines their disposition to work in term of their turnover intention and also level organizational commitment of related behaviour. Base on importance of these two factors in organisational settings, it is necessary to further examine them.

In organisational settings, turnover of an employee can be conceptualised as the rate at which employee or workers leave their place of work. In other words, it is the rate at which employers loses their employees. Meanwhile from Elogovan (2001) perspective, turnover intention can be conceptualised "as the desire or willingness of an employee to quit/leave his/her job in near future or as soon as there are job opportunities". From this definition, it is noted that there is conception of willingness which indicate that

such employee must have been thinking about decision of quitting their work place for better work opportunity in another organisation. In other word, if another opportunity present itself, such employee is not thinking of staying at their present place of work. According to Elangovan, (2001), intention to quit represents an attitudinal or cognitive manifestation of the behavioural decision to quit. According to Lambert and Hogan (2009) is important in several ways. For example, turnover intent is often used as the final outcome variable in studies because it is easier to measure and tends to be more accurate. It is also very difficult to gain access to people who have already left the organization to determine why they left, thus making turnover intention appropriate than actual turnover.

High level of turnover intention is a good form of counterproductive work behaviour that is detrimental to organisational growth and development; it may increase the cost of looking for another employee spending more money on recruitment. selection programme (Abbasi& Hollman, 2008). Abbasi and Hollman identified the direct cost of turnover; the indirect cost of turnover includes losses in productivity, revenue, product quality and also diminished corporate reputation. If an employee is experiencing an unfair treatment in his/her place of work, in other to improve their living standard, they may look for better opportunity in another organisation. However, the consequences of this quitting according to Miller (2010) are that the remaining employees in the organisation may experience work-overload which may reduce the employees' efficiency and overall work performance. Various studies have been conducted on the influence of socio-demographics factors such as age, length of service on turn over intention.

The study of Mauritz (2012) reported that length of service has a significant inverse relationship with turnover intention. The findings suggest that people that the higher the number of year in which an employee have spent in their work place, the lower the intention to leave such firms. Furthermore, the study of Olabimitan, Ilevbare and Alausa(2014) reports that age has a significantly influence of turnover

intention. Olabimitanet, al (2014) findings suggest that as the age of workers increases, the intention to quit work place tends to fall. If younger employees displayed lower commitment level compare to older employees, it is expected that these classes of employees would show higher intention to leave. Studies have also shown that younger employees are more accepting of a new psychological contract of employments that increase mobility between organizations and position compared to older employees (Ferres, Travaglione, &Fims, 2002). It can be readily observed that experience in today's dynamic and ever changing work force have made younger employees more careful about the concept of continuance commitment. Alternatively, younger employees may feel less continuance commitment and have higher turnover intent because they perceive better opportunities outside their present organization. Looking at gender differences in turnover intention, female has been reported to display significant higher level of turnover intention than their male counterparts. Adewoyin (2003) claims that gender is a significant predictors of turnover intention, while Tata (2000) findings also report that on average, female experience higher level of turn over intention than their male.

Salary is of high importance to both the employees and employers. For employees, pay is of obvious importance in terms of satisfying their economic needs. It is important that they are satisfied with their overall pay as this may impact their attitudes and behaviours. As Heneman and Judge (2000: 85) concluded, "research has unequivocally shown that pay dissatisfaction can have important and undesirable impacts on numerous employee outcomes." Employee dissatisfaction with pay, for instance, can decrease commitment to the job, increase stealing, and catalyze turnover (Currall *et al.*, 2005; Greenberg, 1990; Miceli and Mulvey, 2000).

Meanwhile, In organizational behaviour and industrial and organizational psychology, organizational commitment is the individual's psychological attachment to the organization. The basis behind many of these studies was to find ways to improve how workers feel about their jobs so

that these workers would become more committed to their organizations. Organizational commitment predicts work variables such as turnover, organizational citizenship behaviours, and job performance.

Organizational commitment can be contrasted with other work-related attitudes, such as job satisfaction, defined as an employee's feelings about their job, and organizational identification, defined as the degree to which an employee experiences a 'sense of oneness' with their organization. Meyer and Allen's (1991) three-component model of commitment was created to argue that commitment has three different components that correspond with different psychological states, Meyer and Allen created this model for two reasons: first "aid in the interpretation of existing research" and second "to serve as a framework for future research." Their study was based mainly around previous studies of organizational commitment. Meyer and Allen's research indicated that there are three "mind sets" which can characterize an employee's commitment to the organization:

Affective Commitment is defined as the employee's positive emotional attachment to the organization. Meyer and Allen pegged AC as the "desire" component of organizational commitment. An employee who is affectively committed strongly identifies with the goals of the organization and desires to remain a part of the organization. This employee commits to the organization because he/she "wants to". This commitment can be influenced by many different demographic characteristics: age, tenure, sex, and education but these influences are neither strong nor consistent. The problem with these characteristics is that while they can be seen, they cannot be clearly defined. Meyer and Allen gave this example that "positive relationships between tenure and commitment maybe due to tenure-related differences in job status and quality"

Continuance Commitment is the "need" component or the gains verses losses of working in an organization. "Side bets," or investments, are the gains and losses that may occur should an individual stay or leave an organization. An individual may commit to the organization because he/she perceives

a high cost of losing organizational membership (cf. Becker's 1960 "side bet theory" (Becker 1960). Things like economic costs (such as pension accruals) and social costs (friendship ties with coworkers) would be costs of losing organizational membership. But an individual doesn't see the positive costs as enough to stay with an organization they must also take into account the availability of alternatives (such as another organization), disrupt personal relationships, and other "side bets" that would be incurred from leaving their organization. The problem with this is that these "side bets" don't occur at once but that they "accumulate with age and tenure.

The individual commits to and remains with an organization because of feelings of obligation, the last component of organizational commitment. These feelings may derive from a strain on an individual before and after joining an organization. For example, the organization may have invested resources in training an employee who then feels a 'moral' obligation to put forth effort on the job and stay with the organization to 'repay the debt.

Normative commitment is higher in organizations that value loyalty and systematically communicate the fact to employees with rewards, incentives and other strategies. Normative commitment in employees is also high where employees regularly see visible examples of the employer being committed to employee well-being. An employee with greater organizational commitment has a greater chance of contributing to organizational success and will also experience higher levels of job satisfaction, (Meyer, J. P.; Srinivas, E. S.; Lal, J. B.; Topolnytsky, L. (2007).

In this study focus was on one of the dimensions of organizational commitment that was identified as affective commitment. In organizational commitment literature, affective organizational commitment was defined as the magnitude with which an employee identifies with the organization (Meyer, Allen,& Smith, 1993). Organizational commitment remains as a suitable topic for study in today's rapidly changing work world.

1.2 Statement of Problem

One of the major business objectives of any business organisation is to make maximum profit and increase the organization competitive advantage. Turnover is a very important factor that can jeopardise speedy achievement of these organisational goals and objectives. High rate of turnover of skilled employees can have serious implication which includes but not limited to a decline in organizational performance, inability to compete with rival organisations, decline creativity and invention, low profit, etc. in other to employ new employees, organisation spends a lot of money on recruitment and selection process. Meanwhile affective organizational commitment is all about loyalty, in this part of the world, however, the level of employee affective organisational commitment are very low as people find it very difficult to be loyal to the organization without expecting any form of external reward. This is a big problem that can hamper organisational growth, the higher the level of affective organisational commitment related behaviour, the higher the level of organisational success.

While various studies have been conducted on turnover intention and affective commitment, there are inconclusive findings on the role of age and length of service in affective commitment, Employee age has consistently resulted in positive correlations with commitment. Mathieu and Zajac (1990), in a meta-analysis involving 41 samples, reported a positive mean correlation of .20 (p # .01). There were a total of 10,335 subjects involved in the studies that were analysed. In addition, age and length of service has been also related to turnover intention, Lehong and Hongguang (2012) reported that length of service, salary and age has significant influence on turnover intention, however, the authors suggest that the study used small sample in which their result may not be applicable to population other than which findings were selected. Base on the shortcoming above, the present study is aimed at improving and add to the existing body of knowledge in the area of affective commitment.

The following questions will be answered in this study

- i- Will there be any significant influence of age on turnover intention and affective commitment?
- ii- Does length of service has significant influence on turnover intention and affective commitment?
- iii- Will salary have significant influence on turnover intention and affective commitment?
- iv- Does gender have significant influence on turnover intention and affective commitment
- V- Will there be significant interaction influence of age, length of service and gender on turnover intention and affective commitment?

1.3 Research Objective

The objective of the study was to examine the influence of age, length of service and salary on turnover intention and affective commitment among insurance company workers in Ado-Ekiti. The study was geared toward the following specific objectives;

- i- To determine the influence of age on turnover affective commitment
- ii- To examine the influence of length of service on turnover intention and affective commitment
- iii- To investigate the influence of salary on turnover intention and affective commitment.
- iv- To determine the influence of gender on turnover intention and affective commitment.
- v- To examine the interaction influence of age, gender and length of service on turnover intention and affective commitment.

1.4 Significance of the Study

The results and findings that this study offers could help insurance companies to understand the causes of turnover and the level of affective commitment in their organizations. This research study also intends to help insurance company in providing information that will enable them to know what can be done in order to reduce the number of turnover and also what can be done to promote affective commitment

related behaviour which will contribute to the growth of their organizations now and in the future. The result of this study as well as theoretical build-up will provide employer or human resources manager, students, occupational psychologist with information on age, length of service and salary and how they influence affective commitment and turnover intention and will also add to or fill the theoretical gap in literature on organisational commitment by improving the body of knowledge.

1.5 Scope of the study

The aim of the study is to examine the influence of age, length of service and salary on turnover intention and affective commitment among workers in insurance companies in Ado-Ekiti. Insurance company in Ado-Ekiti Ekiti State has been purposively selected to represent these insurance company workers in the south-western Nigeria. Data will be gathered from respondents through the use of questionnaires. In the study, dependent variables are turnover intention and affective commitment while the independent variables are age, gender, length of service and salary.

CHAPTHER TWO

LITERATURE REVIEW

2.1 Theoretical Frame work

2.1.1. Equity Theory

According to equity theory, pay satisfaction is based on perceptual and comparative processes (Adams, 1963; Lawler, 1990; Lum *et al.*, 1998). Equity theorists posit that employees seek the equilibrium between what they invest or put into their jobs in terms of effort, knowledge and skills, and what they get as an outcome through compensation or recognition (Adams, 1963; Greenberg, 1987, 1990; Milkovich and Newman, 2008). Employees perceive what is fair by comparing their work to those with referent others, either internal to the organization (e.g. those holding similar positions within the same organization) or external (e.g. those holding similar positions with a different employer). Equity is achieved when the input-output ratio of the employee equals that of a referent other. What an individual selects as a reference depends on its availability and relevance. Lawler (1971) further suggests that satisfaction or dissatisfaction with pay is influenced by the discrepancy between what employees perceive they should receive for their inputs (or their pay) and what they contribute to the organization.

There are three outcomes when employees compare their input/output ratio with referent others that may influence their performance. In situations where the outcomes or outputs are perceived to exceed inputs, the individual is being over rewarded. On the contrary, if inputs are perceived to exceed the outputs, the individual is being under-rewarded. The optimal situation is when inputs equal outputs and the reward is considered equitable. If the input-output ratio is not in balance, individuals will experience distress caused from guilt of being over-rewarded or the feelings of resentment from being under-rewarded, and these feelings will serve as a motivational

factor leading to restoration of equity (Greenberg, 1987, 1990; Huseman, Hatfield and Miles, 1987; Huseman and Hatfield, 1990). Employees who feel under-rewarded will attempt to restore equity by reducing inputs such as increasing absenteeism, coming late to work, taking longer breaks, and decreasing productivity, or by leaving the organization, all of which are very costly for an employer (Greenberg, 1990).

2.1.2. Expectancy Theory

Vroom's (1964) expectancy theory helped clarify how pay influences future behavior. According to expectancy theory, three components determine motivation: 1) a judgment regarding the likelihood that an effort leads to a certain level of performance (expectancy); 2) judgment regarding the likelihood that this level of performance leads to a certain outcome (instrumentality); and 3) the importance of the outcome to the individual (valence). Life experience, the key determinant of behavior as suggested by reinforcement theory, influences the determination of both expectancy and instrumentality. If an individual has prior experience which leads him or her to believe that a certain level of effort will lead to a given level of performance and that this level of performance will lead to a given outcome, that person will be more likely to engage in that behavior, if the outcome is desirable (high valence). Vroom (1964) suggests that pay motivates behavior only if valued by the employee or if pay allows individuals to obtain some other highly valued outcome.

2.1.3. Reinforcement theory of pay satisfaction

Reinforcement theory (Skinner, 1953) suggests that pay acts as a general reinforce because of its repeated pairing with primary reinforces. People learn from life experiences that a primary need, such as food or shelter, can be satisfied if money is obtained. Other theorists suggest that through similar experiences a drive for money itself develops (Dollard & Miller, 1950). Whether treating pay as a means to an end or as an end itself, reinforcement theory does not provide a clear

explanation for how pay acts as an impetus for action. People engage in behaviors because of past experiences, but the process by which past experiences determine an individual's future behavior remained unclear. This is to say that when the pay cannot get what they desire, employees are more likely to seek for employment at a better paying organization.

2.1.4. Theory of Reasoned Action

Turnover process models draw heavily from rational decision making models such as Fishbein and Ajzen's (1980) theory of reasoned action, which stresses the importance of behavioural intentions in predicting and understanding turnover. This theory and its evolution into the Theory of Planned Behaviour (Ajzen, 1991) suggest that intentions to perform a behaviour are the more immediate precursors to actual behaviour. Individuals that are having the behaviour intention not necessary execute the intention in reality, which introduce the importance of the role of behavioural control. Ajzen (1991) defined control beliefs as the presence or absence of factors that may facilitate or impede the performance of behaviour. Perceived behavioural control is an individual's perceptions of their ability to perform a behaviour based on control beliefs.

Thus, in a turnover context, turnover intentions may only lead to turnover when individuals perceive that they have control over the decision to quit. There are a number of reasons that individuals might perceive less control over this decision. Family or financial constraints could restrict mobility. Over time, individuals become increasingly invested in an organization, making it more difficult to leave (Becker1960) (citied from ukessasy.com)

2.1.5. Maslow Hierarchy of Needs

Abraham Maslow's hierarchy of needs theory places employees' needs into five progressive categories, beginning with basic physical needs and progressing up to needs for personal growth and

career development. Maslow claims that employers must meet each level of employees' needs for employees to truly commit themselves to workplace goals.

Failing to meet employees' needs at any level in the hierarchy can create a lack of fulfilment in employees' professional lives, causing them to eventually try to fulfil these needs on their own, possibly by finding a new employer who provides better opportunities. In addition, this theory posits that when the organization fail in its attempt to satisfy any of the employee's needs, the employee in turn seek for a better employment that would satisfy his/her needs.

2.1.6..Social Exchange Theory:

Social exchange theory was introduced by Blua (1964). According to Wat &Shaffer (2005), social exchange theory is originally an economic model of human behaviour, in which all interactions among organizational members or between individuals and the organization are depicted as exchanges, and individuals seek to maximize benefits and minimize losses through exchanges. The theory suggests that the relationship of staff and their managers in an organization is like an informal exchange based on a mental contract. When the organization meets the expectation of their staff, the employees try to fulfil organizational goals in return.

The notion of reciprocity according to Gouldner, (1960) implies that employee's and their organization are interdependent. Their combined efforts lead to ultimate outcomes. Gergen (1969) pointed out if one party supplies benefit, the other receiving party should respond in kind. Therefore, if an organization wishes to have committed employees, the organization itself should make the commitment to its employees as well.

2.1.7 Herzberg Motivator- Hygiene Theory

Herzberg, (1996) developed Motivator- Hygiene theory. The theory was concerned about the condition in the work situation that can satisfy or dissatisfy the individuals. In other words, his theory found job dissatisfaction to be associated primarily with factors in the work context or environment. Specially, organizational policy and administration, technical supervision, salary, interpersonal relations with one's supervisor and working conditions were most frequently mentioned by employee's expressing job dissatisfaction which can result to low commitment.

The result from this theory of motivation seem to point to two sets of factors; that is, one set relating to job satisfaction and the other relating to job dissatisfaction. Herzberg observes that satisfiers are related to job context. The satisfiers were seen as capable of evoking individual behaviour toward effort, performance and satisfaction and consequently organizational affective commitment. The dissatisfies were seen capable of influencing emotional adjustment job turnover, quality of life and absenteeism, but cannot motivate people. The factors relating to job satisfaction he called motivators, those relating to job dissatisfaction he referred to hygiene factors. Thus, the hygiene factors serve as baseline; they are necessary to maintain the human resources of an organization.

2.2. REVIEW OF EMPIRICAL STUDIES

This section presents the review of various empirical studies that have been conducted in the past on the relationship among variables under investigation. The aim was to be able to identify loophole in this study and to be able to serve as guides in conducting the present study.

2.2.1 Age and Turnover intention

Various studies have been widely conducted on the relationship between age and turnover intention. Age has been reported to be significant predictors of turnover intention among employees. Studies have demonstrated that the higher the employee ages the higher their level of organisational commitment which in turn minimise their intention to quit their work place. However, some studies have also claimed contradictory result. The findings of Olabimitan, Ilevbare and Alausa(2013) who claimed that age is a significant determinant of turn over. Their study was carried out among employee of access bank, sky bank and united bank for Africa (UBA). A total of two-hundred and sixty (266) respondent were used, their mean age is reported to be 37 years. The findings of their study suggest that as employee become older, their level of turn-over intention tend to decline. In other word they are more committed to their word and show significant higher level of satisfaction with their work. However, the result of the study can be labelled conclusive based on the fact that small

sample size was used. This indicates that the result of their study has no generalizability ability to population other than which sample was selected.

Furthermore the findings of Samad (2006) justifies the findings of Olabimitan et,al (2013) when he reported that age is significant predictors of turnover intention. Samad (2006) findings suggest that age has significant negative relationship with turn-over intention. The study was carried out among the sample consisted of 292 IT staff in Telecom Malaysia (TM). The findings shows that as employee are growing older, the intention to quit their work place tends to fall. The findings shows that age independently predict turnover intention in a negative manner. However, Samad (2006) warned that the findings of this

study may have generalization limitation. He asserted that the result of the study should be interpreted with caution based on the fact that the findings may not be relevant to population other than which sample were selected.

In addition, the work of Al-Hussami et.al (2013) also justifies the findings of the study above when they claimed that age has significant correlations with turn-over intention. The findings of Al-Hussami et,al (2013) suggest that employee that are younger tends to have significant higher level of turnover intention than those that are older. Their study was carried out among Jordanian registered nurses between June 2011 to November 2011. The findings of their study suggest that nurse's age has significant negative correlation with turn-over intention. The result indicates that older employee tends to have significant lower level of turnover intention than their younger counterparts. Also the findings of the study lack generalization based on the fact that small sample were used, this suggest that the findings of the study is only applicable to nurses situation in Jordan. Finally the findings of Dolan et,al (2013) reported that age is a significant predictors of organisational citizenship behaviour, in other words, older employee tends to display significant higher level of organisational citizenship behaviour than their younger counterparts.

2.2.1 Age and Affective Commitment

Employee age has consistently resulted in positive correlations with commitment. Mathieu and Zajac (1990), in a meta-analysis involving 41 samples, reported a positive mean correlation of .20 (p # .01). There were a total of 10,335 subjects involved in the studies that were analysed. Allen and Meyer (1993) also studied the relationship between age and affective commitment. They obtained a positive mean correlation of .36 (p # .05) between age and affective commitment.

Angle and Perry (1981) conducted an organizational commitment study which involved 24 organizations that operated fixed-route bus services in the western United States. The total number of employees in the sample for the study was 1,340; the majority of the subjects (91%) were bus drivers. The

remainder of the sample consisted of transit managers. Commitment was measured by an affective-oriented instrument, the Organizational Commitment Questionnaire (Porter, Steers, Mowday, & Boulain, 1974). Results from this study indicated a positive correlation of age with commitment (r = .17, p # .01). Shin and Reyes (1991a) studied organizational commitment of school administrators. In their study of 162 public school and private school (Catholic) administrators, a positive correlation (r = .09) was obtained between organizational commitment and age; however, this correlation was not significant at the .01 or the .05 level.

A study conducted by Morrow and McElroy (1987) was one in which the researchers reported differences in the levels of organizational commitment based on career stages that were defined by employee age ranges. Various researchers have reached this conclusion. The average age of persons in the sample was 42.7 years. In this study, employees were categorized by age as follows: trial employment period, ages 30 and under; stabilization employment period, ages 31-44; and maintenance employment period, ages 45 and above.

Trial period employees obtained a mean affective commitment rating of 4.13 (SD = 1.01), stabilization period employees obtained a mean rating of 4.31 (SD = 1.03), and maintenance level employees obtained a mean rating of 4.76 (SD = .92). Overall, age has a consistent, although moderate, correlation with affective 1 commitment. Various researchers have reached this conclusion (Brief & Aldag, 1980; Dornstein & Matalon, 1989; Kushman, 1992; Morrow & Wirth, 1989).

2.2.3 Length of service and turnover intention

Lengths of service which is the number of years in which an employee have used in their work place have also reported to be related to their level of turn over related behaviour. Studies have also

reported that length of service or tenure is significantly associated with turnover intention. Various studies have demonstrated that respondent that has spent longer years in their work place tends to display lower level of turn-over intention than their counterparts with shorter service length. Various studies have been conducted in psychological literature to justify this claim. The study of Osuji, Uzoka Aladi and El-Hussein (2014) reported that length of service is a significant predictor of turnover intention among nurses. Their study claimed that length of service has negative relationship with turn-over intention. Their study was conducted among registered Nurses employed in the five major hospitals in Calgary Alberta Canada in which 193 respondents were used. The findings of their study suggest that as employee spends more time in their organisation they become more emotionally attached to their work place which reduced their intention to quit such organisation. The intention to quit organisation tends to fall as employee service years increases (Osuji, Uzoka Aladi and El-Hussein,2014).

On the contrary the findings of Sumathi (2010) reported who examine the relationship between lengths of service on turnover intention among employee in private firm in Khedda Malaysia. The findings of his study indicate that there is no significant relationship between respondent length of service and their turnover intention. Samathi findings demonstrated that employee that has spent longer time in their work place with their counterparts that spent shorter time display similar level of turnover intention. The findings suggest that length of service is not a significant determinant of turn over intention among employee in private firms in Khedda Malaysia. The finding of Yunus et, al (2010) also justifies the findings above when they claimed that respondent length of service has no significant association with turnover intention. Their study was also conducted among medical employees of National Heart Institute Kuala Lumpur (IJN). A total of two-hundred and ten respondents were used in this study. The result of their findings shows that length of service is not significant predictors of turnover intention. The shortcoming in this study is also base on the fact that the findings is only applicable to population in which

sample were selected. Therefore it should be noted that the relevance of their findings is only applicable to health workers in National Heart Institute Kuala Lumpur.

2.2.4 Length of service and Affective Commitment

Affective commitment is going to be studied in relationship with work tenure in this study. Past research postulates that as a workers stay with an organization increases, his level of commitment is also likely to go up (Mathieu and Zajac, 1990). In their study a stronger relation was established for continuance form of commitment as opposed to affective commitment with work tenure. A Malaysian study conducted on white collared employees found that affective commitment was not significantly related to tenure (Ahmad and Bakar, 2003) attributing this to the country's uncertain business environment. Another research carried out to study the commitment of nurses by Natarajan, & Nagar (2011) showed a positive link between the nurses' levels of commitment as the number of years as with their organization increased, thus supporting earlier findings by Mathieu and Zaja(1990). In a study that included 290 non-management employees (clerks, nurses, secretaries, radiologists, and cardiopulmonary specialists), Gregersen (1993) also found a positive correlation between the length of service in the organization and affective commitment.

2.2.5 Gender and turnover intention

Researchers in the field of industrial psychology have long been interested in how gender influences turn over intention among employees. Based on the outcome of many research, some studies have been able to establish a significant relationship while others fail to do so. In other words, findings on the relationship between the two variables are inconclusive. For instance the findings of Olabimitan et,al (2014) reported that gender is not a significant predictors of turnover intention. Their study was carried out among bank Workers and the findings indicates that gender is not a significant determinant of turnover

intention. Their findings shows that both male and female tends to display similar level of turnover intention.

On the contrary, the study of Choong *et,al* (1991) contradict the findings of Olabimitan et,al (2014) when they reported that gender is a significant predictors of turnover intention. The study population for their study are academic staff of private universities in Malaysia in which 377 respondent were selected using proportionate stratified sampling. The findings of their study show that gender is a significant determinant of turnover intention among academic workers. Furthermore, their findings established that female academic workers have significant higher level of turnover intention than their male counterparts. The reason for this finding can be explained based on the fact that women experience work life imbalance. The fact that the family and work responsibility has to be balance can create problem for women at work to the extent that they may experience work life conflict which may in turn increases their intention to quit their work place.

Meanwhile the findings of Adegunga, Adenuga and Ayodele(2013) justifies the findings of Choong *et,al* (1991) when they reported that there is significant difference between male and female on turnover intention related attitude. Their finding made use of private universities employees in Ogun-State in which they are six hundred (600) in number. The data were analysed using both Pearson and hierarchical multiple regression analysis. The findings suggest that there is significant influence of gender on turnover intention among employees. The findings shows that female have significant higher level of turnover intention than their male counterparts.

Based on this review, it is clear that findings on the impact of gender on turnover intention are far from being conclusive. While some studies claimed a significant relationship, some have claimed no relationship at all, it is mandatory to further examine how gender predicts turnover intention.

2.2.6 Gender and Affective Commitment

The relationship between gender and affective commitment has become the subject of several research studies (Balay, 2000; Karrasch, 2003; Simsek, 2002). The researchers who studied the stated subject had different result. According to some, males have stronger and constant feeling of affective commitment than women because of higher salaries and better occupational positions (Arbak & Keskan, 2005). According to others, females have higher affective commitment (Kamer, 2001; Dixon, Turner, Cunnigham, Sagas & Kent 2005). For another group gender does not affect affective commitment (Balay, 2000, p. 165).

With respect to the study of gender and affective organizational commitment, some ambiguity has occurred because of the manner in which this subject has been studied. Gender, as a topic in organizational commitment literature, has been approached from both the gender-model and the job model (Aven, Parker, & McEvoy, 1993). The gender approach to the study of women and affective commitment was described as one where the basic belief was that, "women accept family roles as a chief source of their identity and fulfilment, leading to a different orientation to work for men, for whom work is paramount" (Loscocco, 1990, p. 155). In contrast, proponents of the job-model view concerning the study of organizational commitment and women indicated that there were no differences in the work attitudes of women and men, and that work attitudes of both sexes developed in similar ways (Loscocco, 1990). Aven, Parker, and McEvoy (1993) concluded that similar affective commitment can be won from both males and females when organizations treat all employees fairly.

In another meta-analytic study, researchers (Mathieu & Zajac, 1990) discovered a correlation that indicated a stronger, although weak, advantage for female employees with respect to affective commitment

In a gender effect study, Aranya, Kushmir, and Valency (1986) collected data from a sample of 1,040 Canadian Charter Accountants) and Certified Public. Accountants from the California Society of

Certified Public Accountants. The sample consisted of 1,000 men and 40 women; the purpose of the research was to test the commitment level of women in a male-dominated profession. The female accountants in this study demonstrated less affective commitment than male accountants.

2.2.7 Salary and Affective Commitment.

Doig and Beck (2005), in a study on clinical laboratory professionals, found that salary (pay) was significant to affective commitment in part because the level of pay confers a level of significance on the recipient. Whereas Gaylor(2006), found that salary and benefits are of less importance to affective commitment. M.H Shann (2001) mentioned that the difference between the importance and satisfaction concerning the issue of wage, ranked last out of 14 issues. Wage was not an issue for teachers in comparison with more pressing needs. Those teachers were among the higher salaried teachers in the region. Rynes, et al. (2004), stressed that pay is not the only motivator and is not the most important motivator.

2.2.8 Salary and turnover intent:

According the findings Mbah & Ikemefuna (2012), the higher the satisfaction with pay, the lower the employee turnover intention. As Heneman and Judge (2000: 85) concluded, "research has unequivocally shown that pay dissatisfaction can have important and undesirable impacts on numerous employee outcomes." Employee dissatisfaction with pay, for instance, can decrease commitment to the job, increase stealing, and catalyze turnover (Currall et al., 2005; Greenberg, 1990; Miceli and Mulvey, 2000).

2.2.9 Affective Commitment:

Meyer and Allen (1997) reported that there have been "hundreds of studies" (p. 42) where researchers analyzed the relationship between affective organizational commitment and variables that

were predicted to account for some degree of affective organizational commitment. These researchers also reported that the predictors of affective organizational commitment generally occurred in three categories:

(a) organizational characteristics, (b) personal characteristics, and (c) work experiences. Organizational characteristics are those such as organizational size, autonomy, and decentralization. Personal characteristics include those such as gender, age, and organizational tenure. Work experiences include factors such as organizational support and fairness. Most of the organizational commitment research effort has been directed toward the discovery of predictors for and outcomes of organizational commitment (Becker, 1990). Affective commitment occurs, with continuance and normative commitment, under the large umbrella of attitudinal commitment. Attitudinal commitment is defined as, "both a state of positive obligation to an organization and a state of obligation developed as a by-product of past actions" (Brown, 1996, p. 232).

2.2.10 Turnover Intent:

Intention to quit or turnover intention as used interchangeably in literature implies the desire or willingness of an employee to quit or leave his/her job in the near future or as soon as there are job opportunities (Tett &Mayer, 1993; Elogovan, 2001). Employees with high level of turnover intention are only physically present in the organization while their minds are elsewhere (Sowmya & Panchanatham, 2012). When an employee's mind is not in the organization where he/she works, employers may not get the best out of them and this will be detrimental to productivity and efficiency of such an organization. Turnover is an attitudinal variable that has persisted in empirical research due to its practical implication for voluntary turnover behaviour (Price, 2001).

2.3 Research Hypothesis:

The following hypotheses were tested in this study;

- 1. Insurance employees who are younger in age will significantly exhibit high turnover intent and low affective commitment than employees who are older.
- Insurance employees that receive low salary will significantly exhibit high turnover intent and low affective commitment than employees who receives high salary.
- 3. Insurance employees who have spent lesser years in service will significantly exhibit high turnover intent and low affective commitment than employees that have spent longer years.
- 4. Female insurance employees will significantly exhibit higher turnover intent and lower affective commitment than their male counterpart.
- 5. There will be a significant interaction effect of sex, age and job tenure on organizational commitment and turnover intention.

2.4 Operational Definition of Terms:

Affective commitment: For the purpose of this study, organizational affective commitment is defined as an individual emotional attachment to, identification with, and involvement in the organization where he/she works. Affective commitment was measured using Allen and Meyer (1996) affective commitment scale. The scale is in Likert format, high score on the scale means high affective commitment.

Turnover Intent: Turnover intent is defined as the attitudinal disposition that an individual will change his or her job when there is a job opportunity. Turnover intent can also be conceptualized as the desire or willingness of an employee to quit/ leave his/her job as soon as there are job opportunities. Turnover intent was measured using turnover intention scale developed by Camman, Fischman, Jenkins and Klesh (1983). The scale is in Likert Format with high score indicating high turnover intent.

Age: Age is simply the length of time that an individual has lived. For the purpose of this study, age here would refer to the chronological number the employee is (eg, 50 years old) Employees between the ages of 20-29 years was regarded as younger employees, while employees who are 30 years above are regarded as older employees.

Salary: Salary is a fixed compensation for services, paid to an employee on a regular basis. Employees who receives <21,000-30,000 was categorized as employees receiving low salary, while employees who receives N 30,000 above was categorized as employees receiving high salary

Length of service: This implies the number of years an employee spent in an organization. It also implies to the longevity and duration of service or employment. Employees who has spent between<1 years – 5 years was categorized as employees who has spent less years in service, while employees who as spent between 5 and above was categorized as employees who has spent longer years in service.

Gender: This means the psychological identification that an individual as of him/herself as either a male or female.

CHAPTER THREE METHOD

1.1 Research Design

An expo-facto research design was used in this study, specifically survey. The reason for this particular design is because the variables in this study were not manipulated.

1.2 Setting

This study was conducted in Ado-Ekiti local government area. This was because most insurance companies are situated there. Ado-Ekiti is a city in southwest Nigeria, the state capital and also the headquarters of Ekiti state. The population of Ado-Ekiti as at 2004 was 446,749; the city is the most populated in the whole of the state. The city houses the major companies and industries of the state.

3.3 Sampling Technique

The sampling technique used in this study was purposive sampling technique. Purposive sampling technique is a type of non-probability sampling method. This sampling technique was employed because most of the employees of insurance companies are marketers, that is, they are seldom in the office. The researcher therefore gave questioners to employees that were available and gave consent.

1.4 Participants

One hundred and five participants were accidentally sampled to participate in this study. The breakdown of the participants is as follow: Gender, 58 participants were male which accounts for 55.2 per cents and 47 were female which made of 44.8 per cent. In terms of marital status, 64 were married which amounts to 61%, 34 were single which amounts to 32.4%, 3 were separated which amounts to 2.9%, while just one was widowed. In terms of educational qualification, 1 of the participant had SSCE, while 8 of them possessed OND/NCE which amounts to 7.6%, 23 of them

had HND which amounts to 21.9%, 58 had BSC which amounts to 55.2%, 15 had post graduate degree which amounts to 14.3%. In relation to religious affiliation; 79(75.2%) were Christian, 25(23.8%) were Muslim, while just 1% was a traditionalist.

1.5 Instruments

The questionnaire that was used to collect data in this study was categorized into three sections that is sections A, B and C.

- 3.5.1. The section A measures the demographical variables which are; gender, marital status, highest level of education, religious affiliation, length of service, pervious work experience, salary range and age.
- 3.5.2 The section B consisted of items that measures affective commitment of the employees. The measure has 6 items and was developed by Allen and Meyers (1996). The Cronbach alpha for this scale is .85 as reported by the authors. The scoring format for the scale is 1-8; high score on the scale indicates high affective commitment, while low scores indicates low affective commitment. The reliability estimate (Cronbach alpha) for the affective commitment scale for respondents in this study was .90.
- 3.5.3 The section C consisted of items that measures turnover intent. The turnover intention scale developed by Camman, Fischman, Jenkins and Klesh (1983) was used in this study. It is a 3 item inventory designed to assess the intentions of workers to leave their present employment at the slightest opportunity. The Cronbach alpha of .78 was reported by the authors while .80 was the Cronbach alpha in this study. The scoring format for this scale is 1-5, with high scores indicating high turnover intentions, while low scores indicate low turnover intentions.

1.6 Procedure

The researcher went to all the available insurance companies, on getting there, the researcher approached the manager who gave the researcher the permission to use the employees. Employees were then approached and gave their consent to participant in the study. One hundred and fifteen (115) questionners were administered; one hundred and five (105) was properly completed and taken for data analysis.

1.7 Statistical Method

Data collected in the study were analysed using Statistical Package for Social Sciences (SPSS). Demographic characteristics of the participants were analysed using descriptive statistics such as mean, standard deviation, frequency table and percentage. Hypotheses stated in the study were tested using inferential statistics. Hypotheses one, two and three was tested using one way Analysis of Variance (ANOVA) while hypothesis four was tested using independent t- test. Hypothesis five was however tested using univariate analysis of variances so as to show the interaction effect of sex, age and length of service on organizational commitment and turnover intention.

CHAPTER FOUR

RESULT

The data collected were scored and analysed. The following are the results:

Table 1: Means (M), Standard Deviations (SD) and Correlations among the Study Variables

Table 1: Means (M), Standar Variable	M (SD)	Alpha	2
N=105 1. Affective Commitment	27.63 (8.14)	0.91	-0.31
2. Turnover Intention	7.25 (2.99)	0.81	-

*Correlation significant at P < 0.01 2-tailed)

Insurance employees who are younger in age will significantly exhibit lower affective commitment and **Hypothesis One** higher turnover intent than older employees.

Table 2: One Way ANOVA analysis with post hoc testing the influence of age differences on affective commitment and turnover intention

Variable	20-29yrs		30-39yrs		>40yr					
	M	SD	M	SD	М	SD	F(2, 104) P	η [∠]	Schef
Affective commitment	25.98	8.39	27.6	8.72	30	6.53	2.12	.005	0.02	
Turnover	8.77	2.81	6.50	2.83	5.82	2.42	11.85	.001	0.05	1 >3

Table 2 shows that there is no significant difference in the mean scores of participants on affective commitment based on age differences [F(2)104 = 2.12, P > 0.05]. This means that age differences does not influence affective commitment. However, there is a significant difference in the mean scores of participants on turnover intention based on age differences [F(2)104 = 11.85, P < 0.01]. Post hoc test (scheffe) revealed that younger employees (20-29yrs/8.77) have significant higher mean score on turnover intention than older employees [(30-39yrs/6.50); (40yrs & above/5.82)]. This means that younger employees have greater intention to quit the job than older employees. Therefore, hypothesis one is partially supported.

Table 3: One Way ANOVA analysis with post hoc test testing the influence of salary difference on affective commitment and turnover intention

<21,00	00-30,000	31,	000-50,0)00 >51	,000-70	000				
Variable	<i>M</i>	SD	<i>M</i>	SD	M	SD	F(2, 104)	P	η ²	Lon
Affective commitment	24.62	9.28	28.8	7.28	30.6	6.96	4	.005	0.07	1 < 3
Turnover	8.47	3.34	7.2	2.70	5.68	2.25	7.02	.001	0.9	1 > 3

Table 3 shows that there is a significant difference in the mean scores of participants on affective commitment base salary differences [F (2)104 = 4, P < 0.05]. Post hoc test (LSD) reveals that employees with low salary (< 21,000-30,000 /24.62) have significant lower mean score on affective commitment than their counterparts paid higher salary [(31,000-50,000/28.48); (> 51,000-70,000/30.16)]. This means that employees paid higher salary have greater affective commitment than those paid lower salary.

Similarly, there is a significant difference in the mean scores of participants on turnover intention based on salary difference [F(2)104 = 7.02, P < 0.01]. Post hoc test (LSD) reveals that employees with low salary (< 21,000-30,000/8.47) have significant higher mean score on turnover intention than their counterparts paid higher salary [(31,000-50,000/7.2); (> 51,000-70,000/5.68)]. This means that employees paid lower salary have greater intention to quit the job than those paid higher salary. Therefore, hypothesis two is supported.

Table 4: One Way ANOVA analysis with post hoc test testing the influence of difference in length of service on affective commitment and turnover intention.

Variable	<1		-	yrs	3 6-10		بر >11		irnover int	ention.		
	М	SD	М	SD	М	SD	М	SD	F(3,104)	Р	η^2	LSD
Affective Commitment	25	8.76	26.	7 8.09	28.5	3 7.87	31	6.7	2.39	.005	0.03	1<4
Turnover Intent	8.92	2 3.34	7.30	2.70	6.63	2.70	5.9	3	4.47	.001	0.03	1>4

Table 4 shows that there is a significant difference in the mean scores of participants on affective commitment based on job tenure differences [F (3)104 = 2.39, P < 0.05]. Post hoc test (LSD) reveals that employees with more work experience (>11yrs/31.28) have significant higher mean score on affective commitment than their counterparts with few

work experience (<1yr/25). This means that employees with more work experience have greater affective commitment than those with fewer work experience.

Similarly, there is a significant difference in the mean scores of participants on turnover intention based on job tenure differences [F(3)104 = 4.47, P < 0.05]. Post hoc test (LSD) reveals that employees with few work experience (<1yr/8.92) have significant higher mean score on turnover intention than their counterparts with more work experience (>11yrs/5.94). This means that employees with less work experience have greater intention to quit the job than those with more work experience. Therefore, hypothesis three is supported

Hypothesis Four

Female insurance employees will significantly exhibit low affective commitment and high turnover intent than male employees.

Table 5: Independent t-test comparing the mean scores of male and female students on affective commitment and turnover intention

Variable	Sex	N	X	S.D	Df	T	Sig.
Affective	Male	58	28.5	7.35			
Commitment					103	1.22	P > 0.05
	Female	47	26.55	8.99			
Turnover	Male	58	7.02	2.78			
Intention	Female	47	7.53	23.24	103	-0.88	P > 0.05

The above table shows that there is no significant difference in the mean scores of male (28.5) and female employees (26.55) on affective commitment [t $_{103}$ = 1.22, P > 0.05]. This means that sex does not influence affective commitment to the organisation. Therefore, hypothesis four is not supported.

Similarly, there is no significant difference in the mean scores of male (7.02) and female employees (7.53) on turnover intention [t $_{103}$ = -0.88, P > 0.05]. This means that sex does not influence intention to quit the organisation. Therefore, hypothesis four is not supported.

Hypothesis Five

There will be a significant interaction effect of sex, age and length of service on affective commitment and turnover intention.

Table 6: Univariate Analysis of Variance showing the interaction effect of sex, age and job tenure on affective commitment and turnover intent

Source	Dependent Variable	Type III Sum of Squares	Df	Mean Square	F	Sig.
Corrected Model	Affective Commitment	1691.565a	19	89.030	1.455	.124
X	Turnover Intention	250.188 ^b	19	13.168	1.647	.063
Intercept	Affective Commitment	29875.103	1	29875.103	488.254	.000
	Turnover Intention	1753.883	1	1753.883	219.437	.000
SEX	Affective Commitment	18.707	1	18.707	.306	P > 0.05
	Turnover Intention	.015	1	.015	.002	P > 0.05
AGE	Affective Commitment	23.514	2	11.757	.192	P > 0.05
	Turnover Intention	40.076	2	20.038	2.507	P > 0.05
Job Tenure(JT)	Affective Commitment	139.201	3	46.400	.758	P > 0.05
	Turnover Intention	2.728	3	.909	.114	P > 0.05
SEX * AGE	Affective Commitment	176.540	2	88.270	1.443	P > 0.05
	Turnover Intention	1.316	2	.658	.082	P > 0.05
SEX * JT	Affective Commitment	437.346	3	145.782	2.383	P > 0.05
	Turnover Intention	11.597	3	3.866	.484	P > 0.05
AGE1 * JT	Affective Commitment		6	74.328	1.215	P > 0.05
	Turnover Intention	8.229	6	1.371	.172	P > 0.05
SEX * AGE * JT	Affective Commitment	397.434	2	198.717	3.248	P < 0.05
	Turnover Intention	4.468	2	2.234	.280	P > 0.05
Error	Affective Commitment	5200.949	85	61.188		
	Turnover Intention	679.374	85	7.993		
Γotal	Affective Commitment	87043.000	105			
	Turnover Intention	6445.000	105			
Corrected Total	Affective Commitment	6892.514	104			
	Turnover Intention	929.562	104			

a. R Squared = .245 (Adjusted R Squared = .077)

Table 6 shows that sex, age and length of service have significant interaction influence on affective commitment [F (2) 104 = 3.25, P < 0.05]. This means that sex, age and length of service interactively determine levels of affective commitment.

b. R Squared = .269 (Adjusted R Squared = .106)

Conversely, there is no significant interaction influence of sex, age and job tenure on turnover intent [F (2) 104 = 0.28, P > 0.05]. This means that sex, age and job tenure do not interactively determine levels of affective commitment.

it was discovered that younger employees (20-29 years) possess higher intentions to quit their jobs than older employees. In other words, turnover intention is higher in employees that are younger than in older employees. The findings of this study about age and turnover intention is backed up by the study of Olabimitan, Ilevbare and Alausa (2013) who claimed that age is a significant determinant of turnover intention. According to the above authors, as employees become older, their level of turnover intent decline; the same result is also reported in the present study. Furthermore, the findings of this study in relation to age and turnover is also supported by the results of Samad (2006) which reported in this study that age has a significant negative relationship with turnover intentions.

Based on the empirical supports that's the findings of this study receives in relations to age and turnover, the researcher can categorically say that age influences and also determines turnover intentions of insurance employees. Therefore hypothesis one is partially supported. The result in this study in relation to salary and affective commitment shows that there is a significant difference in the mean score of participants on affective commitment based on salary difference. A post hoc test (LSD) revealed that employees who receives low salary (< 21,000- 30,000/ 24.62) have significant lower mean score on affective commitment than their counterparts paid higher salary. This means that employees paid higher salary have higer and greater affective commitment than those paid lower salary.

The finding of the present study is supported by findings of Diog and Beck (2005).

These researchers reported a significant positive relationship between salaries and affective

commitment. According to Gaylor, (2006), salary and benefits are of less importance to affective commitment; his findings contradict the results of this study. That being said the findings of this study shows that insurance employees who receives higher salary display greater affective commitment (i.e) they are more committed to the organization, they are proud to tell others they work at their organization because they receive high salary, whereas insurance employees whose salary is low display less affective commitment to the organization, they do not actively identify with organization because they are not satisfied with their salary.

Similarly, there is also a significant difference in the mean score of participants on turnover intention based on salary. The post hoc test (LSD) indicated that employees who receive low salary (< 21,000-30,000/8.49) have significant higher mean score on turnover intention as opposed to their counterparts. This means that employees that are paid lower salary have greater and higher intention to quit their current employment than those who are paid higher salary. The reason for this is that the employees believe that their current salary cannot satisfy their needs therefore they would be actively seeking for a better employment. The findings of this study is supported by the results of Mbah & Ikemefuna (2012), who reported that the higher the salary, the lower the employee turnover intention and vice versa. Therefore hypothesis two is completely supported.

Hypothesis three in this study states that insurance employees who have spent fewer years in service will significantly exhibit lower affective commitment and higher

turnover intent than employees that have spent more years. This hypothesis was confirmed. This study reported a significant difference in the mean score of participants on affective based on job tenure. After a post hoc test it was revealed that employees with more work experience (> 11 years/ 31.28) have significant higher mean score on affective commitment than counterparts with few experience (<1 years/25). This implies that employees with more years' experience have greater and higher affective commitment than those with fewer work experience.

The finding of this study is supported by the findings of Mathieu and Zajac, 1990. According to them as a worker stay with an organization increases his level of commitment is also likely to go up. The findings of Ahmad and Bakar, 2003 contradicts that of this study, they postulated that affective commitment is not significantly related to job tenure. Other studies such as that of Natarajan and Nagar, (2011), Gregersen (1993) reported a significant positive relationship between length of service in the organization and affective commitment. This means that workers who have spent longer years will be more loyal to the organization, while those who have spent lesser years will not be completely commitment to the organization.

In relation to length of service and turnover intent, this study reported a significant difference in the mean score of participants on turnover intent based on job tenure differences. The post hoc test indicated that employees with few work experience have higher turnover intent, when compared to their counterparts with longer years. This implies

that employees with less wok experience have higher intention to quit their jobs. A study conducted by Osuji, Uzoka, Aladi and El Hussan (2014) supports the findings reported in this study. According to them, length of service is a significant predictor of turnover intention. In their study states that length of service has a negative relationship with turnover intent. This suggest that as employees spends more time in their organization they become more emotionally attached to their place of work which in turn reduces their intention to quit. The findings of Sumathi (2010), however contradicts the findings in this study. According to Sumathi, there is no significant relationship between length of service and turnover intent. However, the researcher of this study believes that employees who have spent longer years in service have very low intention to quit the organization because they are emotionally connected to the organization unlike those that have spent lesser years.

Hypothesis four stated that female insurance employees would significantly exhibit low affective commitment and high turnover intent than male employees. However, this hypothesis was not confirmed. The result showed that there is no significant difference in the mean score of male and female employee's o affective commitment. This connote that gender does not influence affective commitment to the organization. This finding is supported by Balay, (2000), who also reported that gender does not affect affective commitment. In addition the findings of this study indicate that both male and female are equal when it comes to affective commitment.

Similarly, this study reported no significant difference between male and female on turnover intention. This implies that gender does not influence or determine intention to quit the organization. According to the result turnover intention is not peculiar or prevalent in a specific gender. The findings of Olabimitan et, al (2014), supports this result. According to them, gender is not a significant predictor of turnover intention. Their finding indicated that a both female and male employee tends to display similar level of turnover intention. It should noted that that other studies as reported a significant influence of gender of turnover intent. Example of this is a study conducted by Choong, et,al (1991), they reported that female academic workers have a significant higher level of turnover intention than male counterparts.

Hypothesis five stated that there will be a significant interaction influence of sex, age and length of service on affective commitment and turnover intention. The study however reported that a significant interaction exist between sex, age and job tenure of insurance employees on affective commitment. This means that sex, age and job tenure interactively determine, predicts and also influence level of affective, however, the result did not indicate if sex, age and job tenure can increase or decrease affective commitment. One might suggest that insurance employees irrespective of their sex, age and job tenure have high or low affective commitment.

Conversely, this study reported no significant interaction influence of sex, age job tenure on turnover intent. This indicates that sex, age and job tenure do not interactively

determine or predicts level of affective commitment. That is to say that age, sex and job tenure cannot combine to influence the intention to quit.

5.2 Conclusion

The basic conclusion in this study is that affective commitment and turnover intent of insurance employees working in Ado Ekiti can be influenced by various variables some of which were investigated in this study. That be said, the results of this study showed that age does not influence affective commitment of insurance employees working in Ado Ekiti. The results however indicated that age can actually influence turnover intention. The study showed that younger employees have higher turnover intent than older employees. Also, this study indicates that salary does influence affective commitment and turnover intention of insurance employees. Insurance employees who receives high salary display high affective commitment and low turnover intent. On the other hand, employees who receive low salary display low affective commitment towards the organization and high turnover intent. This implies that when an employee is not satisfied with his/her salary, he/she is prone to display low affective commitment and high turnover intent.

It was also reported in this study that length of service influence affective commitment and turnover intent. The result in this study indicates that insurance employees that have spent longer years in service are high on affective commitment and low and turnover intent unlike those employees that have spent lesser years in service.

However, the results in this study showed that gender does not influence affective commitment and turnover intent. In this study the researcher did not report any significant difference between the male and female insurance employees on affective commitment and turnover intent.

Finally, it was reported in this study that an interaction influence exist between gender, age and job tenure on affective commitment but not on turnover intent.

5.3. Recommendations

Based on the findings and drawn conclusion of this study, the following recommendations were suggested: Since age influence turnover intent, managers of insurance companies should pay extra attention to their younger employees needs so as to reduce their intent to leave the work place.

It has been established from this study that salary influence affective commitment and turnover intent, the researcher is recommending that managers of insurance companies should endeavor to pay their workers well, so as to increase their level of commitment.

Also the management of insurance companies should endeavor to keep their employees for long because this study as shown that when an employee stays at an organization for long he/she will have high affective commitment and low turnover intent.

The findings of the present study may convince practitioners of the importance of affective commitment. Managers of insurance companies experiencing problem with work force turnover may be particularly interested in this study. Traditionally, turnover rates have been shown to be influenced by many factors such as availability of job, economic conditions, management style, e.t.c. This study, however, provides initial evidence that withdraw behaviors can also be predicted and influenced based on age, salary and length of service.

5.3. Limitations and Suggestions for further studies

This research has some limitations. Firstly, the usage of different insurance companies in Ado Ekiti posed great challenge in locating all of them; some of the

companies have moved from their previous location, researcher had to research their new location which was time consuming.

Secondly some insurance managers did not want some of their employees to participate in the study for reason best known to them, the researcher had to assure them of the confidentiality of the data collected before they could hand pick some of their employees to participate in the study.

Further studies should consider a comparative study comprising both insurance and non-insurance employees so as to get a better understanding of turnover intention and affective commitment among workers in general. Further studies should also consider working exclusively on the influence of gender on affective commitment and turnover intention.

5.4. Contributions to Knowledge:

This study generally improves our understanding of affective commitment and turnover intentions. The investigated variables in the study (age, salary and length of service) were showed to influence, determine and even predict affective commitment and turnover intentions. That being said, this study increases the body of knowledge in sense now, managers and human resource manager now knows predictors or determinant of affective commitment and turnover intent which will help them to improve the productivity and effectiveness of their employees.

REFERENCES:

- Abbasi, S. M, Hollaman, K. W, & Hayes, R. D. (2008). Bad bosses and how not to be one. Information Management Journal, 42 (1), 52-56
- Adams, J. (1965). Inequity in social exchange. Advances in experimental social psychology 2, 267-299.
- Adegunge, R,A, Adenuge, F,T,& Ayodele, K,O. (2013). Organizational Commitment and turnover Intention among employees in Ogun State Nigeria. *Open Journal of Education*, 1 (2): 31-36
- Adewoyin, A. (2003). Labour turnover and organizational goal achievement in selected industries in Oyo State, Nigeria. Unpublished PhD thesis submitted to the department of Adult Education, University of Ibadan.
- Ahmad, K. Z. & AbuBakar, R.(2003). The Association between Training and Organizational commitment among White-Collar Workers in Malaysia. *International Journal of training and Development*, 7, 166-185.
- Allen, N, J, & Meyer, J,P. (1996). Affective, continuance, and normative commitment the organization. An examination of construct validity. *Journal of Vocational Behaviour*, 49, 252-276.
- Al-Hussami M, Darawad, M, Saleh, A & Hayajneh, F.A (2013): Predicting Nurses' turnover Intentions by Demographic Characteristics, Perception Of health, Quality of work, and work Attitudes. *International Journal of nursing practice*, 20 (1), 79-88.
- Angle, H, L & Perry, J, L. An Empirical Assessment of Organizational Commitment and Organizational Effectiveness. Administrative Science Quarterly. 26 (1), 1-14

- Ajzen, I. (1991). The Theory of planned behaviour. Organizational Behaviour and Human Decision Processes, 50(2), 179-211
- Aranya, N., Kushnir, T., & Valency, A. (1986). Organizational commitment in maledominated profession. *Human Relations*, 39, 433-448.
- Arbak Y & Keskan. J. (2005), Organizational commitment service in behavioural health approach to continuous improvement. Izmir University Publications Dokuzeylul
- Aven, F. F., Parker, B., & McEvoy, G. M. (1993). Gender and attitudinal commitment to organizations: A meta-analysis. *Journal of Business Research*, 26, 63-73
- Balay, R. (2000). The private and public school administrator and teacher, organizationalrun Commitment Unpublished doctoral dissertation, Ankara University, Institute of Social Sciences, Ankara.
- Becker, T. E. (1960). Foci and bases of commitment: An empirical examination of proposed distinction. Unpublished doctoral dissertation, The Ohio State University, Columbus
- Blau, P. (1964). Exchange and power in social life. New York: Wiley.
- Brief, A. P., & Aldag, R. J. (1980). Antecedents of organizational commitment among hospital nurses. Sociology of work and occupations, 7, 210-221.
- Brown, R. B. (1996). Organizational commitment: Clarifying the concept and simplifying the existing construct typology. *Journal of Vocational Behavior*, 49, 230-251
- Currall, S.C, AJ. Towler, T.A. Judge and L. Kohn. (2005.) "Pay Satisfaction and organizational Outcomes". *Personnel Psychology*, 58 (3), 613-640
- Elangovan, A.R. (2001). Causal ordering of stress, satisfaction, commitment and Intention to quit: a structural equation analysis. *Leadership and organizational* development Journal, 22(4), 159-165.
- Fishbein, M. & Ajzen, I. (1980). Understanding attitude and predicting social behaviour Englewood Cliffs, NJ: Prentice- Hall.
- Gergen, K.J. (1969). Psychology of Behaviour Exchange. Addison-Wesley Longman

- Gouldner, A.W. (1960). The norm of reciprocity: A preliminary statement. American Sociological Review, 25,161-178.
- Greenberg, J. (1990). Organizational justice: Yesterday, today, and tomorrow. *Journal of Management*, 16, 399-432.
- Greenberg. (1987). Determinant of perceived fairness of performance evaluation. *Journal Of Applied Psychology*, 71, 340-342
- Gregersen, H. B. (1993). Multiple commitments at work and extra role behaviour during three stages of organizational tenure. *Journal of Business Research*, 26, 31-47.
- Heneman H.G., III, & Judge, T.A. (2000). Compensation attitudes in organization: Current research and practice (pp.61-203). San Francisco: Jossey-Bass.
- Herzberg, F. (1966). Work and the Nature of Man. New York: Word publishing.
- Huseman, R.C, Hatfield, J.D, and Miles, E.W. (1987). A New Perspective on Equity Theory:The Equity Sensitivity Construct. *Academy of Management Review, 12* (2), 222-234
- Kushman, J. W. (1992). The organizational dynamics of teacher workplace commitment: A study of urban elementary and middle schools. *Educational Administration Quarterly*, 28, 5-42.
- Lambert, E.G, & Hogan, N. (2009). The importance of job satisfaction and organizational commitment in shaping turnover intent. Criminal Journal Review, 34, 96-118.
- Loscocco, K. A. (1990). Reactions to blue-collar work: A comparison of women and men Work and Occupations, 17, 152-177.
- Mathieu, J. E., & Zajac, D. M. (1990). A review and meta-analysis of the antecedents, correlates, and consequences of organizational commitment. *Psychological Bulletin*, 108, 171-194.
- Meyer, J. P., Allen, N. J., & Smith, C. A. (1993). Commitment to organizations and occupation: Extension of a test of a three-component conceptualization *Journal of Applied Psychology*, 78, 538-551.

- Meyer, J. P., & Allen, N. J. (1997). Commitment in the workplace. Thousand Oaks, CA: SAGA Publications.
- Mauritz V.(2012): Employee Age & Organizational Citizenship Behaviour. An empirical study on the influence of Occupational Future Time Perspective. Research in organizational behaviour, 23, 176-197.
- Mbah, S.E & Ikemefuna, C.O (2012). Job Satisfaction and Employees' Turnover Intentions in total Nigeria plc. *International Journal of Humanities and Social Scienc* Vol. 2 No. 14.
- Morrow, P. C., & McEvoy, J. C. (1993). Introduction: Understanding and managing loyalty in a multi-commitment world. *Journal of Business Research*, 26, 1-2
- Natarajan, N. K. & Nagar, D. (2011). Effects of Service Tenure and Nature of occupation on organizational Commitment and Job satisfaction. *Journal of Management Research*. 11, 59-64.
- Olabamitan B.A. Ilevbare F.M & Alausa W.M (2013): Perceived Job Insecurity, Sex and Age as Predictors of Turnover Intentions among Employees of Merged Banks; Asian Journal of Business and Management Sciences ISSN: 2047-2528; Vol. 2 No. 6 [69-79]
- Osuji J, Uzoka FM, Aladi F, El-Hussein M.(2014):Understanding the factors that determine registered nurses' turnover intentions: Res Theory *Nurs Pract*. 28(2):140-61.
- Porter L.W. & Steers R.M. (1973). Organization, Work and Personal Factors in Employee Turnover and Absenteeism, *Psychological Bulletin* 80, 151-176
- Price, J.I (2001). Reflections of the determinant of voluntary turnover. *International Journal of Manpower*, 22(7), 624-660.
- Samad S, (2006): The Contribution of Demographic variables: Job Characteristics and Job Satisfaction on Turnover Intentions. *Journal of Applied Psychology*, 59, 603 609.
- Shin, H., & Reyes, P. (1991a). Assessing personal and organizational predictors of managerial commitment in schools (Report No. EA 023 517). Chicago, IL: Midwestern Educational Research Association (ERIC Document Reproduction Service No.339 128)

- Sumathi, Ganesan (2010) Job Satisfaction and Turnover Intention Among Private Sector Employe.es in Kedah, Malaysia. Master's thesis, Universiti Utara Malaysia.
- Tett, R.P., Meyer, J.P. (1993). Job satisfaction, organizational commitment, turnover Intention, and turnover: path analyses based on meta-analytical findings. Personnel Psychology, 46, 259-277
- Vroom, V.H. (1964), Work and Motivation. San Francisco, CA: Jossey-Bass.

APPENDIX A DEPARTMENT OF PSYCHOLOGY FEDERAL UNIVERSITY OYE-EKITI, NIGERIA

Dear Respondent.

This questionnaire is designed to obtain information on certain attitudes. As part of this exercise, you have been to participate in this study. Therefore, your honest and correct responses are essential for this exercise to be successful. The information you give is strictly for research purpose only and therefore would whatever information you give will be treated in absolute confidence

Thank you

SECTION A

Demographic Information:

- 1. **Sex**: Male () Female ()
- 2. **Age**: Less than 20 years old (). 20- 24 years old (), 25-29 years old (), 30-34 years (), 35-39 years (), 40-44 years old (), 45-49 years old (), 50 years above ().
- 3. Marital status: Married (), Single (), Separated () Divorced (), Widowed ()
- 4. **Highest Education** Level: SSCE (),OND/NCE (), HND (), First Degree() Postgraduate ()
- 5. Religious Affiliation: Christian () Muslim () Traditionalist ()
- 6. How long have you been working in this organization: Less than 1 year (), 1-5 years (), 6-10 years (), 11-15 years (), 16-20 years (), 21-25 years (), 26-30 years (), above 30 ().
- 7. What is your current salary range? Less than N21,000(), N21,000-25,000(), N26,000-30,000(), N31,000-35,000(), N36,000-40,000(), N41,000-45,000(), N46,000-50,000(), N51,000-55,000(), N56,000-60,000(), N61,000-65,000(),N66,000-70,000(), N71,000-75,000(),N76,000-80,000(), N81,000-85,000(), N86,000-90,000(), N91,000-95,000() N96,000-100,000() Above 100,000()
- 8. Do you have any pervious insurance work experience? Yes (), No() SECTION B

Using the scale below, please indicate the level of your agreement with the following items by choosing the option that best represents your views. A=Very strong disagree, B= Strong disagree, C= Disagree, D= Neutral, E=Agree, F=Strongly agree, G=Very strongly agree.

S/N	ITEMS	A	В	C	D	E	F	G
1	I feel a sense of belonging to my organization							
2	I feel personally attached to my work organization						en.	
3	I am proud to tell others I work at my organization							
4	Working at my organization has a great deal of personal meaning to me							
5	I would be happy to work at my organization until I retire							
6	I really feel that the problem of my organization are also my problem							

SECTION C

Using the scale below, please indicate the level of your agreement with the following item by choosing the option that best represents your views. A= Strongly agree, B= Disagree, C=Neutral, D=Agree, E= Strongly Agree.

S/N	ITEMS	A	В	C	D	E
1	I think a lot about leaving the organization					
2	I am actively searching for an alternative to the organization					
3	As soon as possible, I will leave the organization					-

APPENDIX B

Insurance Organizations Used for this study were:

- 1. Mutual Benefits Life Assurance Company
- 2. Nigeria Agricultural Insurance Co-operation
- 3. IGI Nigeria Plc
- 4. Lead way Insurance
- 5. Nicon Insurance
- 6. Niger Insurance Company
- 7. Standard Alliance Insurance
- 8. Great Nigeria Insurance
- 9. Sterling Assurance Nigeria Limited.

APPENDIX C

PAR	SEX	AGE	MS	HEL	RA	T	SAL	PWE	AF1	AF2	AF3	AF4	AF5	AF6	AF	TI	Tio		TI
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2	2	6	1	4	1	1 3	11	2	7	6	7	5	3	5			2	3	6
3	1	5	1	4	1	3	7	2	4	5	6	6	3	4	33	-	1	2	4
4	2	2	1	3	1	6	2	2	6	7	7	6	5	6	28	-	2	3	7
5	2	5	1	4	1	. 2	5	2	5	5	6	6	5	5	37	1	2	4	7
6	1	7	1	5	2	4	11	1	6	5	7	6	5	6	32	2	2	3	7
7	1	5	1	5	2	3	7	2	6	5	5	7	5	5	35	1	2	2	5
8	2	2	2	4	1	1	1	2	6	5	5	5	4	3	33	1	2	1	4
9	2	5	1	2	1	4	5	2	5	4	5	5	5	5	25 29	2	3	2	7
10	1	4	1	3	1	2	6	2	2	3	2	2	2	2	13	1	1	1	3
11	1	3	1	4	1	2	2	2	5	4	5	6	4	4		3	3	4	10
12	2	4	2	4	1	2	2	2	1	1	1	1	4	4	28	3	3	4	10
13	2	3	2	3	1	1	1	2	5	6	6	5	3	6	12	2	2	2	6
14	2	4	1	3	1	3	11	2	5	6	5	5	5		31	3	4	4	11
15	2	4	1	3	1	2	7	2	5	4	6	5	4	6	32	1	1	2	4
16	1	5	1	5	1	2	13	2	5	5	7	7	7	6	28	3	4	4	11
17	2	5	1	2	1	2	12	2	5	6	7	6	6	5	37	1	1	1	3
18	2	6	1	4	1	4	13	1	5	1	1	1	1	1	35	1	1	1	3
19	1	4	2	4	2	2	5	2	6	5	6	5	3	4	10	2	2	2	6
20	1	6	1	4	2	3	7	2	4	4	6	5	6	7	29	1	3	4	8
21	1	3	2	4	1	2	6	2	6	7	5	7	3	5	32	1	2	3	6
22	2	2	2	3	1	1	2	2	3	4	4	4	3	4	33	2	3	5	10
23	1	5	1	4	1	3	7	2	7	7	7	6	5	6		4	4	5	13
24	2	5	1	2	1	2	2	1	1	2	1	1	1	1	38	2	2	2	6
25	1	5	2	5	1	2	11	1	6	6	6	7	4	6	35	2	1	1	4
26	2	5	1	5	1	3	2	2	4	4	3	3	3	7	24	2	2	2	6
27	2	2	1	4	1	1	7	1	6	5	5	6	7	6	35	3	4	4	11
28	2	3	2	4	1	2	3	2	6	6	6	7	4	5	34	3	3	3	8
29	2	6	1	2	1	3	2	2	5	5	6	5	4	5	30	1	1	4	11
30	1	7	3	5	2	4	11	2	4	6	2	5	3	6	26	3	4	2	4
31	1	3	2	4	1	1	3	2	5	5	6	5	6	6	33	1	1	2	9
32	2	7	1	3	1	3	7	1	4	5	2	6	3	6	26	1	4	2	4
33	1	5	1	3	1	3	6	1	5	4	2	6	3	6	26	4	2	4	7
34	1	6	1	5	2	3	7	2	5	7	7	7	6	7	39	1	1	1	10
35	2	6	1	4	1	2	4	2	5	5	5	5	5	5	30	2	1	2	3
36	2	6	1	2	1	3	6	2	4	5	6	5	5	6	31	1	1	2	5
37	1	5	1	4	1	1	6	1	2	2	5	4	2	3	18	1	1	3	5
38	2	3	2	4	1	1	4	2	6	6	6	6	3	6	33	4	4	3	
39	1	7	1	4	1	3	7	2	7	6	7	6	7	5	38	1	1	2	11 4
10	2	4	1	4	1	2	7	2	5	3	6	3	5	2	24	4		4	
11	2	3	2	4	2	1	2	2	1	1	2	2	1	2	9	1		1	10
2	1	7	1	4		6	9	2	5	5	5	6	4	6	31	3		3	8
3	1	3	2	4	1	1	1	2	3	3	4	3	3	3	19	5		4	13
4	2	2	2	3		1	2	2	5	5	2	4	1	4		4		5	13
6	1	2	1	4		2	2	2	6	6	6	6	2	4		2		3	6
U	1	6	1	4	1	4	13	2	6	5	4	5	4	6		3		2	8

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52	2 :	1	6	1	4		1 4		-		-	-	-		4		30	3	4	4	11
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58			5	1	4	1	3		2	-	6	5	_	-	_		4	2	3	4	9
59	1		5	1	4	1	3	11	2	2	_	5	3	-			4	2	2	2	6
60	2	2	2	2	4	2	1	2	2	2	2	2	3	-			9	1	2	5	8
61	2	5	5	3	3	3	4	100	2	5	5	4	6	-		3 1		4	5	4	13
62	1	3	3	2	3	1	1		2	2	5	3	2	-		7 3		3	4	3	10
63	1	-		1	5	1	4		1	5	5	6	5	-	-	1 1		3	3	2	8
64	2	2		1	4	2	2	5	1	7	4	7	3	5	-		-	2	2	2	6
65	1	3		1	5	2	2	5	2	2	4	2	5		-			3	4	4	11
66	1	5		1	1	1	3	10	2	3	3	3	4	3			-	5	2	4	11
67	1	7		1	5	2	5	15	1	5	4	6	5	4				1	2	2	5
68	2	7		1	4	1	3	10	2	3	4	3	4	2	-	-	-	1	1	2	4
69	1	5		1	4	1	3	6	2	2	2	3	3	2	-			3	2	3	8
70	2	2		2	3	1	1	2	2	1	2	1	2		-	-	-	2	1	3	6
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72	2	3		1	3	2	2	5	2	6	5	4	5	2	1		-	3	2	2	7
73	2	2		2	3	2	1	2	2	6	6	5	6	2	5	27	-	3	4	4	11
74	1	8		5	4	2	5	17	1	5	6	6	6	5	3			2	2	2	6
75	2	5	1	1	3	1	4	4	2	7	7	7	7	7	7	35	-	-	1	2	6
76	1	2	1	l	2	1	1	2	2	4	5	4	4	3		42	-	-	1	1	3
77	2	2	2	2	3	2	2	3	2	2	2	2	2	1	4	24	+	_	3	3	8
78	1	8	1	L	5	1	4	17	1	6	7	6	7	7	2	11	2	-	2	2	6
79	2	3	2		4	1	1	1	2	2	1	4	2	5	7	40	1	-	1	1	3
80	2	2	2		4	2	3	2	2	5	7	5	6	7		23	5	-	4	3	12
81	2	3	2	-	4	1	2	6	2	5	5	6	5	4	7	39	1	_	2	3	6
82	2	4	1		4	1	2	6	2	5	7	6	7	7	5	30	2	+	3	5	10
83	1	2	2		3	1	1	4	2	5	5	6	4	3	7	39	1	-	1	2	4
84	1	3	1	-	4	1	2	6	2	5	6	5	6	3	5	26	2	-	3	4	9
85	2	5	2	1	4	2	3	6	2	5	6	7	7	7	7	30	1	-	1	2	4
86	1	3	2		3	1	1	5	2	6	5	5	5	5		39	1	-	1	2	4
87	1	3	2	3	3	1	1	1	2	6	6	7	6	5	5	31	2	-	_	2	6
88	2	3	1	3	3	1	2	5	2	3	3	2	3	3	5	35	3	-		1	7
89	1	3	2	4	1	1	1	1	2	7	7	7	7		4	18	2	3	-	3	8
90	1	8	2	4		2	4	10	2	4	5	4	5	6	6	33	3	3		5	11
91	1	3	1	2		1	2	11	2	7	7	7	7	4	5	30	1	1		1	3
92	1	3	2	4		1	3	2	1	1	1	1	4	1	1	37	1	2	-	1	4
93	1	4	2	3		2	3	2	2	4	5	4	4	4	4	9	3	3		3	9
94	1	5	3	2		1	2	5	1	3	5	2	5	2	5	25	3	4		5	12
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10	g=-								50.5					1			T PE		
1	1	6	1	5	2	3	11	1	6	3	5	2	5	6	27	4	2	3	9
10								E STEE			- T- 1				-0.0				
2	2	3	1	4	1	2	1	1	5	5	5	5	3	5	28	2	4	3	9
10	77 -																		
3	1	4	1	4	1	2	5	2	6	6	5	3	3	5	28	2	2	2	6
10			JUE									-19	35						
4	1	4	1	4	1	3	5	2	6	5	7	7	4	6	35	1	2	1	4
10							March 1		ERS.		ME								
5	2	2	1	4	1	2	1	1	5	5	5	5	3	5	28	3	3	4	10

APPENDIX D

Frequencies

Statistics

0	0	0	0	0	0	0	Missing	Z
100	cor	105	105	105	105	105	Valid	
Coint	200 101	Affliation	Highest Educational Quali.	Marital Status	AGE1	SEX		

Frequency Table

Valid

Female

47

44.8

44.8

100.0

Male

58

55.2

55.2

Frequency

Percent

Valid Percent

Cumulative Percent

SEX

Total

105

100.0

100.0

AGE1

	100.0	100.0	105	Total	
100.0	26.7	26.7	28	> 40yrs	Valid
73.3	32.4	32.4	34	30-39yrs	
41.0	41.0	41.0	43	20-29yrs	
Cumulative Percent	Valid Percent	Percent	Frequency		

-
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S

	100.0	100.0	105	Total
100.0	1.0	1.0	_	No Indication of MS
99.0	1.0	1.0	-	Valid Widower
98.1	2.9	2.9	3	Separated
95.2	34.3	34.3	36	Single
61.0	61.0	61.0	64	Married
Cumulative Percent	Valid Percent	Percent	Frequency	

Highest Educational Quali.

	100.0	100.0	105	Total	
100.0	14.3	14.3	15	Postgraduate	
85.7	55.2	55.2	58	ld BSC	Valid
30.5	21.9	21.9	23	HND	
8.6	7.6	7.6	8	OND/NCE	
1.0	1.0	1.0	1	SSCE	T
Cumulative Percent	Valid Percent	Percent	Frequency		

Religious Affliation

100.0	1.0	1.0	_	Valio Traditional Religion
99.0	23.8	23.8	25	Islam
75.2	75.2	75.2	79	Christianity
Cumulative Percent	Valid Percent	Percent	Frequency	

Job Tenure

	100.0	100.0	105	Total	
100.0	17.1	17.1	18	> 11yrs	
82.9	28.6	28.6	30	6-10yrs	Valid
54.3	31.4	31.4	33	1-5yrs	
22.9	22.9	22.9	24	< 1yr	
Cumulative Percent	Valid Percent	Percent	Frequency		

Salary

		Frequency	Percent	Valid Percent Cumulative Percent	Cumi
	<21,000-30,000	34	32.4	32.4	4
	31,000-50,000	46	43.8	43.8	
Valid	> 51,000-70,000	25	23.8	23.8	
	Total	105	100.0	100.0	1000

Descriptives

Descriptive Statistics

8.141	27.63	42	7	105	Affective Committment
Std. Deviation	Mean	Maximum	Minimum	z	

				105	Valid N (listwise)
2.990	7.25	14	ω	105	Turnover Intention

Reliability

Scale: Turnover Intention Scale

Case Processing Summary

100.0	105	Total	
.0	0	Excludeda	Cases
100.0	105	Valid	

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

.809	Cronbach's Alpha
3	N of Items

Reliability

Scale: Affective Commitment Scale

Case Processing Summary

100.0	105	Total	
1.0	-	Excluded ^a	Cases
99.0	104	Valid	
%	z		

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

	.905
N of Items	Cronbach's Alpha

ONEWAY AFT TI BY AGE1

/STATISTICS DESCRIPTIVES

/MISSING ANALYSIS

/POSTHOC=SCHEFFE ALPHA(0.05).

Oneway

Descriptives

		z	Mean	Std. Deviation	Std. Error	95% Confidence Mean	Interval for	Minimum	Maximu m
						Lower Bound	Upper Bound		
	20- 29yrs	43	25.98	8.388	1.279	23,40	28.56	9	39
Affective	30- 39yrs	34	27.76	8.721	1.496	24.72	30.81	7	42
	> 40yrs	28	30.00	6.532	1.234	27.47	32.53	10	40
	Total	105	27.63	8.141	.794	26.05	29.20	7	42
	20- 29yrs	43	8.77	2.810	.429	7.90	9.63	4	4
Turnover Intention	30- 39yrs	34	6.50	2.831	.486	5.51	7.49	ယ	12
	> 40yrs	28	5.82	2.420	.457	4.88	6.76	ω	12
	Total	105	7.25	2.990	.292	6.67	7.83	ယ	14

		Sum of Squares	đf	Mean Square	F	Sig.
	Between Groups	275.420	2	137.710	2.123	.125
Affective Committment	Within Groups	6617.094	102	64.873		
	Total	6892.514	104			
	Between Groups	175.280	2	87.640	11.851	.000
Turnover Intention	Within Groups	754.282	102	7.395		
	Total	929.562	104			

Post Hoc Tests

Scheffe

Multiple Comparisons

> 40yrs	30-39yrs	Turnover Intention	20-29yrs		> + 0yio		Affective Commitment 30-33/15		20-29yrs			Dependent Variable (I) AGE1
s 20-29yrs	> 40yrs	20-29yrs	rs > 40yrs	30-39yrs	30-39yrs	20-29yrs	> 40yrs	20-29yrs	rs > 40yrs	30-39yrs		1 (J) AGE1
-2.946	.679	-2.267	2.946	2.267	2.235	4.023	-2.235	1.788	4.023	-1.788	3	Mean Difference (I-J)
.660	.694	.624	.660	.624	2.055	1.956	2.055	1.848	1.956	1.848		Std. Error
.000	.621	.002	.000	.002	.555	.126	.555	.628	.126	.628		Sig.
-4.59	-1.05	-3.82	1.31	.72	-2.87	84	-7.34	-2.80	-8.88	-6.38	Lower Bound	95% Confidence Interval
-1.31	2.40	72	4.59	3.82	7.34	8.88	2.87	6.38	.84	2.80	Upper Bound	ence Interval

6	
	30-
	30-39yr
	yrs
	CO
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	679
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172	
	.694
	4
	-
	.621
	7
	1,
	-2.40
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	.05
	0.
	-

*. The mean difference is significant at the 0.05 level.

Homogeneous Subsets

Affective Commitment

Scheffe

AGE1	z	Subset for alpha = 0.05
		1
20-29yrs	43	25.98
30-39yrs	34	27.76
> 40yrs	28	30.00
Sig.		.126

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 33.944.

b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.

Turnover Intention

Scheffe

AGE1	Z 28	Subset for alpha = 0.05 1 2 5.82
40yrs	28	
30-39yrs	34	6.50
20-29yrs	43	
Sig.		.591

Means for groups in homogeneous subsets are displayed.

- a. Uses Harmonic Mean Sample Size = 33.944.
- b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.

ONEWAY AFT TI BY JT1

STATISTICS DESCRIPTIVES

/MISSING ANALYSIS

/POSTHOC=LSD ALPHA(0.05).

Descriptives

CHARLES AND DESCRIPTION OF THE PERSON OF THE									
		z	Mean	Std. Deviation	Std. Error	95% Confidence Mean	Interval for	Minimum	Maximu m
						Lower Bound	Upper Bound		
	< 1yr	24	25.00	8.758	1.788	21.30	28.70	9	36
	1-5yrs	33	26.73	8.090	1.408	23.86	29.60	7	39
Affective Committment	6-10yrs	30	28.53	7.873	1.437	25.59	31.47	9	39
	> 11yrs	18	31.28	6.772	1.596	27.91	34.65	10	42
	Total	105	27.63	8.141	.794	26.05	29.20	7	42
	< 1yr	24	8.92	3.335	.681	7.51	10.32	4	14
	1-5yrs	33	7.30	2.698	.470	6.35	8.26	ယ	11
Turnover Intention	6-10yrs	30	6.63	2.697	.492	5.63	7.64	ω	12
	> 11yrs	18	5.94	2.667	.629	4.62	7.27	မ	12
	Total	105	7.25	2.990	.292	6.67	7.83	ω	14

			104	929.562	Total	
		8.126	101	820.714	Within Groups	Turnover Intention
.005	4.465	36.283	ω	108.848	Between Groups	
			104	6892.514	Total	
		63.719	101	6435.623	Within Groups	Affective Committment
.073	2.390	152.297	3	456.891	Between Groups	
Sig.	F	Mean Square	df	Sum of Squares		

LSD

Multiple Comparisons

Dependent Variable (I) Job Tenure (J) J		1-5yrs	< 1yr 6-10yrs	> 11yrs	< 1yr	Affective Committment 1-5yrs 6-10yrs	> 11yrs	< 1yr	6-10yrs 1-5yrs	
(J) Job Tenure Me		ITS .)yrs	yrs		lyrs	yrs		TS .	> 11 vre
Mean Si Difference (I-J)		-1.727	-3.533	-6.278*	1.727	-1.806	4.551	3.533	1.806	
Std. Error		2.141	2.186	2.489	2.141	2.014	2.339	2.186	2.014	3 3 9 0
Sig		.422	.109	.013	.422	.372	.054	.109	.372	.252
95% Confidence Interval	Lower Bound	-5.98	-7.87	-11.22	-2.52	-5.80	-9.19	80	-2.19	-7.47
e interval	Upper Bound	2.52	.80	-1.34	5.98	2.19	.09	7.87	5.80	1.98

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Turnover Intention	Dependent Variable
6-10yrs	(I) Job Lenure
> 11yrs	(J) Job Tenure

LSD

	-1.00	.420	.850	.689	> 11yrs	6-10yrs	Turnover Intention 6-10yrs
Upper Bo	Lower Bound Upper Bound						
ence Interv	95% Confidence Interval	Sig.	Std. Error	Mean Difference (I-J)	(I) Job Tenure (J) Job Tenure		Dependent Variable

Multiple Comparisons

.354 -2.10	.354		.719	670	1-5yrs	6-10yrs	
.004 -3.83	.004		.781	-2.283*	< 1yr		
.10730	.107		.835	1.359	> 11yrs		
.35476		_	.719	.670	6-10yrs	1-5yrs	lurnover intention
.037 -3.13		2000	.765	-1.614	< 1yr		
9 .001 1.21		9	.889	2.972*	> 11yrs		
1 .004 .73		_	.781	2.283	6-10yrs	< 1yr	
5 .037 .10		5	.765	1.614	1-5yrs		
.252 -1.98			2.380	2.744	6-10yrs		
9 .05409		9	2.339	4.551	1-5yrs	> 11yrs	
.013 1.34		0	2.489	6.278	< 1yr		

1.00	-2.37	.420	.850	689	6-10yrs	
.30	-3.02	.107	.835	-1.359	1-5yrs	> 11yrs
-1.21	4.74	.001	.889	-2.972	< 1yr	

^{*.} The mean difference is significant at the 0.05 level.

ONEWAY AFT TI BY SAL1
/STATISTICS DESCRIPTIVES

/MISSING ANALYSIS

/POSTHOC=LSD ALPHA(0.05).

Oneway

Descriptives

		Affective			
	> 51,000- 70,000	31,000-50,000	<21,000-30,000		
	25	46	34		z
	30.16	28.48	24.62		Mean
	6.956	7.284	9.280		Std. Deviation
	1.391	1.074	1.592		Std. Error
70	27.29	26.32	21.38	Lower Bound Upper Bound	95% Confider Me
	33.03	30.64	27.86	Upper Bound	95% Confidence Interval for Minimum Mean
	10	12	7		Minimum

Post Hoc Tests

		Turnover Intention			
	Total	> 51,000- 70,000	31,000-50,000	<21,000-30,000	Total
	105	25	46	34	105
	7.25	5.68	7.20	8.47	27.63
ANOVA	2.990	2.249	2.697	3.342	8.141
	.292	.450	.398	.573	.794
	6.67	4.75	6.39	7.30	26.05
	7.83	6.61	8.00	9.64	29.20

			104	929.562	Total	
		8.011	102	817.150	Within Groups	Turnover Intention
.001	7.016	56.206	2	112.412	Between Groups	
			104	6892.514	Total	
¥		62.656	102	6390.868	Within Groups	Affective Committment
.021	4.003	250.823	2	501.647	Between Groups	
Sig.	П	Mean Square	ď	Sum of Squares		

	The second second	
14	Total	
=	> 51,000-70,000	Turnover Intention
12	31,000-50,000	
14	<21,000-30,000	
42	Total	
40	> 51,000-70,000	Affective Commitment
42	31,000-50,000	
39	<21,000-30,000	
Maximum		

Multiple Comparisons

-1.41	-9.68	.009	2.085	-5.542°	> 51,000-70,000	<21,000-30,000	Affective Committment
اه.	-7.41	.033	1.790	-3.861	31,000-50,000		
24							
Upper Bound	Lower Bound Upper Bound			(L			
CC IIICI VA	95% Collineine illera	Sig.	Std. Error	Mean	(J) Salary		Dependent Variable (I) Salary
co Interval	Orox Confidor						ראט

Turnover Intention 31,000-50,000 > 51,000-70,000 <21,000-30,000 > 51,000-70,000 > 51,000-70,000 31,000-50,000 <21,000-30,000 31,000-50,000 > 51,000-70,000 <21,000-30,000 > 51,000-70,000 <21,000-30,000 31,000-50,000 5.542 1.275 1.682 -1.275 2.791 -2.791 -1.516 1.516 2.085 1.967 .640 .746 640 .703 .746 .703 .009 .395 .049 .000 .049 .034 .000 .034

-2.54

-.01

.12

2.91

4.27

-1.31

-2.91

-.12

1.31

4.27

31,000-50,000

<21,000-30,000

3.861

1.790

.033

.31

7.41

-1.682

1.967

.395

-5.58

2.22

1.41

9.68

-2.22

5.58

.01

2.54

*. The mean difference is significant at the 0.05 level.

GLM AFT TI BY SEX AGE1 JT1

/METHOD=SSTYPE(3)

/INTERCEPT=INCLUDE

/CRITERIA=ALPHA(.05)

/DESIGN= SEX AGE1 JT1 SEX*AGE1 SEX*JT1 AGE1*JT1 SEX*AGE1*JT1.

General Linear Model

Between-Subjects Factors

		Value Label	z
SEY	1	Male	58
Ş	N	Female	47
	_	20-29yrs	43
AGE1	N	30-39yrs	34
	ω	> 40yrs	28
Job Tenure	_	< 1yr	24

JT1			AGE1				SEX				Intercept			Effect			4		ı.
Wilks' Lambda	Pillai's Trace	Roy's Largest Root	Hotelling's Trace	Wilks' Lambda	Pillai's Trace	Roy's Largest Root	Hotelling's Trace	Wilks' Lambda	Pillai's Trace	Roy's Largest Root	Hotelling's Trace	Wilks' Lambda	Filiaro	Trace					6-10yrs
.971	.029	.000.	.000	940		060	004	004	996	0.720	20796	10.726	.085	.915	Value	Multivariate lesis	L	18	30
					1.309 ^b	1.308	.167°	.167 ^b	.167°	.167 ^b	450.473 ^b	450.473 ^b	450.473b	450.473		1			
	6.000	6.000	2.000	4.000	4.000	4.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000		2.000	Hypothesis df			
	0 168.000	170.000	85.000	166.000	168.000	170.000	84.000	84.000	84.000	84.000	84.000	84.000		84 000	84.000	Error df			
						260	260	947	9 .0	. 847	.000	3	000	.000	.000	Sig.			

						SCHOOL STATE
		0.000	1.221	.088	Hotelling's Trace	
.298	166 000	6000			WIKS Lailibea	SEX * JT1
.00	168.000	6.000	1.210°	.919	March 1 ambda	
304	2000		1.198	.081	Pillai's Trace	
.310	170.000	6,000			10000	
	85.000	2.000	1.785°	.042	Boy's Largest Root	
174	3			.042	Hotelling's Trace	OEX AGE
.402	166.000	4.000	871	2		* >000
		4.000	.873°	.960	Wilks' Lambda	
.481	168 000	0000			Pillars Trace	
į	170.000	4.000	.874	.040	1 1 1	
481	000 075				Roy's Largest Root	
	85.000	3.000	.758°	027		
531				.020.	Hotelling's Trace	
.873	166.000	6.000	408	000		

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SE	n'e		À	2			SEX	Effec	
X * AGE1 * JT1				[1 * T1			(* JT1	Ct.	
wilks' Lambda	Pillai's Trace	Roy's Largest Root	Hotelling's Trace	WIIKS Lailibua	and a particular of the second	Pillai's Trace	Roy's Largest Root		
.928	.073	.091	.103	3	.906	.095	.088		Value
1.610b	1.601 ^b	1.291		7130	.712 ^b	.710°	2.499		П
	4.000		8 000	12.000	12.000	12.000	0.000	2000	Hypothesis df
			85.000	166.000	168.000	1/0.000		85,000	Error at
			.270	.737	.739		741	.065	oig.
	.928 1.610° 4.000 168.000	Pillai's Trace .073 1.601b 4.000 170.000 Wilks' Lambda .928 1.610b 4.000 168.000	Roy's Largest Root .091 1.291° 0.000 170.000 Pillai's Trace .073 1.601° 4.000 168.000 Wilks' Lambda .928 1.610° 4.000 168.000	Hotelling's Trace .103 .770 Roy's Largest Root .091 1.291 ^b 6.000 85.000 Pillai's Trace .073 1.601 ^b 4.000 170.000 1 * JT1 Wilks' Lambda .928 1.610 ^b 4.000 168.000	Wilk's Lambda .103 .713b 12.000 166.000 Hotelling's Trace .091 1.291b 6.000 85.000 Roy's Largest Root .091 1.601b 4.000 170.000 Pillai's Trace .073 1.610b 4.000 168.000 Wilks' Lambda .928 1.610b 4.000 168.000	Wilks' Lambda .906 .712b 12.000 168.000 Hotelling's Trace .103 .713b 12.000 166.000 Roy's Largest Root .091 1.291b 6.000 85.000 Pillai's Trace .073 1.601b 4.000 170.000 1* JT1 Wilks' Lambda .928 1.610b 4.000 168.000	Pillai's Trace .095 .710b 12.000 170.000 .700b .710b 12.000 168.000 .712b 12.000 168.000 .712b 12.000 166.000 .712b 160.000 .712b 160.000 .712b 160.000 .712b 160.000 .712b 160.000 .712b 160.000 .712b <	Roy's Largest Root .088 2.499° 5.000 Pillai's Trace .095 .710° 12.000 170.000 Wilks' Lambda .906 .712° 12.000 168.000 Hotelling's Trace .103 .713° 12.000 166.000 Roy's Largest Root .091 1.291° 6.000 85.000 Pillai's Trace .073 1.601° 4.000 170.000 Nvilks' Lambda .928 1.610° 4.000 168.000	Roy's Largest Root .088 2.499b 3.000 85.000 Pillai's Trace .095 .710b 12.000 170.000 Wilks' Lambda .906 .712b 12.000 168.000 Hotelling's Trace .991 1.291b 6.000 85.000 85.000 Roy's Largest Root .991 1.601b 4.000 170.000 168.000 Pillai's Trace .928 1.610b 4.000 168.000 168.000

2.000		Roy's Largest Root .076 3.250	Hotelling's Trace .078 1.619b
	166.000 85.000		

a. Design: Intercept + SEX + AGE1 + JT1 + SEX * AGE1 + SEX * JT1 + AGE1 * JT1 + SEX * AGE1 * JT1

b. Exact statistic

c. The statistic is an upper bound on F that yields a lower bound on the significance level.

Tests of Between-Subjects Effects

	roporacii valianie	Squares	ď	Mean Square	F	Sig.
Corrected Model	Affective Committment	1691.565	19	89.030	1.455	.124
	Turnover Intention	250.188 ^b	19	13.168	1.647	.063
Intercept	Affective Committment	29875.103	_	29875.103	488.254	.000
	Turnover Intention	1753.883	_	1753.883	219.437	.000
SEX	Affective Committment	18.707	_	18.707	.306	.582
	Turnover Intention	.015	_	.015	.002	.966
AGE1	Affective Committment	23.514	2	11.757	.192	.826
	Turnover Intention	40.076	2	20.038	2.507	.088
JT1	Affective Committment	139.201	ω	46.400	.758	.521
	Turnover Intention	2.728	S	.909	.114	.952
SEX AGE1	Affective Committment	176.540	N	88.270	1.443	.242

Tests of Between-Source Source Corrected Total	SEX*JT1 AGE1*JT1 SEX*AGE1*JT1 Error
ju ju	Turnover Intention Affective Commitment Turnover Intention Turnover Intention Turnover Intention
Type III Sum of Squares 6892.514°	1.316 437.346 11.597 445.969 8.229 397.434 4.468 5200.949 679.374 87043.000
df 104	3 3 2 6 6 3 3 2 105 85 2
Mean Square	658 145.782 3.866 74.328 1.371 198.717 2.234 61.188 7.993
П	.082 2.383 .484 1.215 .172 3.248 .280
Sig.	.921 .075 .695 .307 .984 .044

a. R Squared = .245 (Adjusted R Squared = .077)

T-TEST GROUPS=SEX(1 2)

/MISSING=ANALYSIS
/VARIABLES=AFT TI

/CRITERIA=CI(.95).

T-Test

Group Statistics

.473	3.243	7.53	47	Female	Turnover Intention
.304	2.775	7.02	58	Male	
200	8.985	26.55	47	Female	Affective Committment
1 311		28.50	58	Male	
.965	7 351			5	
C. I.	Std. Deviation	Mean	z	KEK	

Independent Samples Test

F Sig.	Levene's Test for Equality of Variances
t df	t-test for Equality of Means

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Turnover Intention		Committment	Affective	
Equal variances not assumed	Equal variances assumed	Equal variances not assumed	Equal variances assumed	
	2.481		2.287	
	.118		.134	
862	876	1.196	1.221	
90.951	103	88.441	103	
.391	.383	.235	.225	Sig. (2- tailed)
515	515	1.947	1.947	Mean Difference

Independent Samples Test

.671	-1.701	.597	Equal variances not assumed	Turnover Intention
.650	-1.680	.587	Equal variances assumed	
5.181	-1.288	1.628	Equal variances not assumed	Affective Committment
5.108	-1.214	1.594	Equal variances assumed	
Upper	Lower			
ral of the Difference	95% Confidence Interval of the Difference	Std. Error Difference		
	t-test for Equality of Means	Ŧ		