Factors Affecting the Intention of Millennial Workers in Indonesia to Leave

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ABSTRACT

Objective – This study examines the effect of mediating work pressure on the relationship between the quality of work life and the desire to leave of millennial employees.

Methodology/Technique – The highest portion of the workforce in Indonesia in 2016 is the millennial generation, which comprises around 62.5 million people. Millennials possess different attitudes, characteristics and skills than the Baby Boomer generation. Millennial employees are perceived to look for the value of work to improve the quality of work life rather than financial benefits. Organizations must understand the character of millennial employees to gain the best talents.

Findings – The findings of the study show that quality of work life has a negative and significant effect on work stress. Meanwhile, work stress has a positive and significant effect on intention to leave. Finally, the quality of work life has a negative and significant effect on intention to leave.

Research Limitations / Implications – This study concludes that work stress mediates the relationship between the quality of work life and intention to leave. This study concludes that quality of work life is very important for low work stress and reducing the intention to leave among millennial employees.

Novelty – These findings expand upon existing research related to the quality of work life, work stress and turnover intention and provides recommendations for organizations to retain millennial employees.

Type of Paper: Empirical.

Keywords: Millennial; Quality of Work Life; Work Stress; Intention to Leave.

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JEL Classification: J60, J61, J69.

1. Introduction

Labor in Indonesia is experiencing a period of change. Based on data of the Central Bureau of Statistics (Biro Pusat Statistik/BPS) 2016, the number of employees in Indonesia is approximately 160 million of which approximately 62.5 million are born in millennial era.
Millennial employees have changed the atmosphere of the workplace. One such significant change is that millennial employees have different attitudes, skills and characteristics to the Baby Boomer generation. The consequence of this is that organization must provide a different quality of work life to suit their characteristics in order to avoid high turnover rates. However, a survey of employee engagement among millennials conducted by Dale Carnegie (2016) found that, in Indonesia, 66% of employees are only partly (partially-engaged) involved and 9% refused to get involved. Obviously, this will have a negative impact since this generation are at risk of disengaging and ultimately leaving the company. Frian and Mulyani (2018) state that the rate of turnover among millennial employees in Indonesia is high.

A survey conducted by Fidelity Investments (2016) indicates that millennial employees are happy at work, however 41% of them planned to start a new job within two years and 49% actively sought a new job. A study by Meister (2012) found that out of 1,339 respondents, 91% of millennial employees survived working in one workplace for no more than three years, 34% for one year or less and 53% for one to two years (Daming & Xiaoyun, 2010). Hence, it is important to further investigate the factors that influence the intention of millennial employees to leave. Therefore, the objective of this study is to examine the effect of the quality of work life and work stress on employee intention to leave within an insurance company in Indonesia.

2. Literature Review

2.1 Millennial Generation

The millennial generation is the generation born between 1980 and 1995. The millennial generation has a unique character as they were born and grew during the technology boom. They are living in the era of the evolution of information and communication technology. The millennial employees appreciate freedom and work-life balance in their job (Twenge, 2010). Saragih, Widodo and Prasetyo (2016) found that millennial employees need good benefits, good work location, career opportunities and the chance to grow (Baldonado & Spangenburg, 2009). In addition, they have also been identified as hard workers and individuals who love life value. They also have confidence, team-oriented attitudes, are focused on achievement, always do the best and strive to achieve something higher (Howe & Straus, 2009). Therefore, organizations must understand these characteristics to gain the best talent of a millennial employee. Organizations that are able to deliver a quality work life to suit the characteristics of the millennial workforce will be able to reduce their turnover rate, and will have an impact on the value of the company.

2.2 Quality of Work Life

Schermehorn, Hunt and Osborn (2005) define the quality of work life as the overall quality of human experiences in the workplace. In line with Schermehorn et. al. (2005) found that millennial employees prefer looking for the value of work to improve the quality of working life rather than financial benefits. They are willing to accept less salary for a career and work life balance. However, Srinivasan (2012) states that the fairness of payment is a dominant factor affecting motivation among millenial employees. In addition, Smith (2010) states that flexibility, ethical decisions, long-term satisfaction, quality of corporate culture and performance are more important for millennial employees. A survey by Dale Carnegie (2016) found that millennial employees are more sensitive to their work environment and do not like routine work. Previous studies (Ahmad, 2013; Bragard, Dupuis, Razavi, Reynaert, & Etienne, 2012; Mosadeghrad, 2013) suggest that the quality of work life is intended to create the best work environment where employees can cooperate with each other. This may increase productivity and lead to a highly competitive company. A good quality of work life is indicated by the stability of the employee’s work schedule and emotions. Several studies indicate that there is a negative relationship between quality of work life and intention to leave (Shahzad, Rehman, Shad, Gul, & Khan, 2011; Mosadeghrad, 2013; Korunka, Hoonakker, & Carayon, 2008). Almaki (2012)
Nurul Komari, Sulistiowati

posit that work context and design are the most important dimensions of quality of work life having an effect on one’s intention to leave.

2.2 Work Stress

Mosadeghrad, Ferlie and Rosenberg (2011) comment that work pressure is caused by unbalanced work, lack of payment, management support, job security, and promotion opportunities. Kasraie, Sheler, Mohammad and Abolfazl (2014) suggest there are four main reasons for organizations to focus on. These are: employee health, financial impact of health services, organizational effectiveness, and legal compliance with worker compensation programs. Veloutsou and Panigyrakis (2004) report that work pressure has implications for individuals as well as organizations. Pisheh's study (2012) suggests that employee work pressure can be reduced and easily managed by creating a win-win program. To reduce work pressure, organizations need to manage quality of work life to encourage motivation, and provide incentives such as employee travel (Yin-Fah, Foon, Chee-Leong, & Osman, 2010). Gayathiri and Ramakrishnan (2013), Pisheh (2012) and Kasraie et. al. (2014) have found that quality of work life has a significant and negative effect on work stress.

2.3 Intention to Leave

Prior studies have argued that the main reasons millennial employees leave their job include inadequate compensation, alternative opportunities, employee involvement, and development (Frian & Mulyani, 2018). Meanwhile, Yin Fah (2010) found that ethnicity, gender and lack of career development (Tummers, Groeneveld, & Marcel, 2013; Coomber & Barriball, 2007), role conflict, role overload, and work-family conflict (Hang-yue et. al., 2005) all affect turnover rates. Pisheh (2012) found that work stress has a significant effect on intention to leave. Meanwhile, Liyanage, Madhumini and Galhena (2014) and Veloutsou and Panigyrakis (2004) argue that there is a positive but not significant correlation between work stress and the intention to leave. Qureshi, Ifitikhar, Abbas, Hassan, Khan and Zaman (2013) claim that good working conditions will reduce intentions to leave. Further Veloutsou and Panigyrakis (2004) argue that satisfaction with things and achievement of results are strongly related to the desire to leave. However, satisfaction with opportunities for growth and promotion and working conditions is actually weak in affecting intention to leave.

2.4 Equity Theory

Equity theory is a social comparison concept, whereby employees assess their own results compared to other employees (Carrell & Dittrich, 1978). This theory assumes that humans always crave justice for every behavior carried out. Justice is the driving force that motivates employees to work (Redmond, 2010). Equity theory has been used in management studies to explain employee reactions to company policies (Azar & Darvishi, 2011). Gogia (2010) states that this theory, when applied to the workplace, is primarily focused on the problem of employee compensation.

Based on the literature, the research hypotheses in this study are as follows:

Hypothesis 1: quality of work life has a significant effect on work stress.
Hypothesis 2: work stress has a significant effect on intention to leave.
Hypothesis 3: quality of work life has a significant effect on intention to leave.
Hypothesis 4: work stress mediates the relationship between quality of work life and intention to leave.
3. Research Methodology

This study proposes three variables in the conceptual framework including: quality of work life, work stress and intention to leave. The independent variable is quality of work life, whilst the dependent variable is intention to leave. Work stress is used as the intervening variable. Quality of work life was measured by six indicators adapted from Schemerhorn et al. (2005). In addition, the five indicators were used to assess work stress which were adapted from Roberts, James, Richard, Lapidus and Lawrence (1997). The dependent variables of intention to leave was measured using five indicators adapted from Xiong and Francesco (2000). A total of 100 financial consultants in an insurance company were selected as the respondents. A list of questions in the questionnaire is given to the respondents to be answered. The respondents were given a choice of answer using a Likert Scale method which consisted of 5 scores namely: score 1, 2, 3, 4 and 5 equal to strongly disagree, do not agree, quite agree, agree, and strongly agree, respectively. The data was analysed using Path Analysis.

4. Results

The results of this study report that the working period of the respondents was 3 years at most (5%), 47% worked for less 1 year and the rest stayed for between 1 - 2 years (48%). Most of the respondents graduated from high school (72%) and they are aged primarily between 26-35 years old (60%). 61% of the respondents were married. The respondents were relatively balanced between men and women. The reliability tests show a correlation coefficient of each variable which was greater than 0.70. This means that the indicators can be relied upon to measure the variables (Chin, 1998). The validity indicators were indicated by the coefficient correlation of all of the indicators which should be greater than 0.50. The results of the data analysis show that the mean scores for quality of work life, work stress and intention to leave were 3.69, 1.76 and 1.75, respectively. This indicates that, on average, the respondents have a high quality of work life, low work stress and low intention to leave.

<table>
<thead>
<tr>
<th>Direction of Causality</th>
<th>Coefficient</th>
<th>t-statistics</th>
<th>Significant</th>
<th>Decision</th>
</tr>
</thead>
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<td>Quality of work life - Work stress</td>
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<td>-4.219</td>
<td>0.000*</td>
<td>Supported</td>
</tr>
<tr>
<td>Work stress - Intention to leave</td>
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<td>3.003</td>
<td>0.003*</td>
<td>Supported</td>
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<tr>
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<td>0.019*</td>
<td>Supported</td>
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<td>Quality of work life - Work stress - Intention to leave</td>
<td>0.091</td>
<td>2.527</td>
<td>0.026*</td>
<td>Supported</td>
</tr>
</tbody>
</table>

Notes: Asterisk (*) denotes significant at the 5 percent level

5. Discussion

The results of the data analysis found that the affect of the quality of work life on intention to leave was negative and significant. This indicates that a maximum positive perception of quality of work life might weaken one’s intention to leave. This means that those employees who have a positive perception of their quality of work life in their insurance institutions are more likely to stay in their job. These findings are consistent with the previous literature (Shahzad et. al., 2011; Mosadeghrad, 2013). Frian and Mulyani (2018) and Srinivasan (2012) state that millennial employees like fair and attractive compensation. Gogia (2010) claims that equity theory is applied to the workplace to deal exclusively with the issue of employee compensation. Millennial employees are also interested in improving their working conditions (Buzza, 2017), therefore it is important for companies to create security and work life balance (Veloutsou & Panigyrakis, 2004).
The results of this research found that the affect of the quality of work life on work stress was negative and significant. These findings indicate that employees who have a positive perception of their quality of work life in their insurance institutions experience decrease levels of work stress. These findings are similar to the findings by Gayathiri and Ramakrishnan (2013) and Pisheh (2012). Millennial employees need a balanced working life, a fun and meaningful work environment and freedom (Twenge, 2010). Millennial employees are also very dependent on the internet and smart phones and are actively involved in social media networks. Technology is therefore a large part of their work (Eisner, 2005; Howe & Strauss, 2009).

The results of the research show that work stress has a positive influence on intention to leave behaviour. Thus, as shown in previous studies, it can be said that work stress reinforces intention to leave behaviour among insurance professionals. The results of the present study are consistent with the equity theory (Carrell & Dittrich, 1978). The work stress construct has a positive and significant mediating effect on the relationship between quality of work life and intention to leave behaviour. These findings indicate that the lower one’s work stress is, the lower the intention to leave behavior is. There are a number of studies that have demonstrated a positive relationship between work stress and intention to leave behaviour (Ahmad, 2013; Qureshi et. al., 2013; Hang-yue et. al., 2005; Yin-Fah et. al., 2010; Lin, Qiu-Hong, Jiang, Chao-Qiang, & Lam, 2013; Noor & Nazia, 2008). Work pressure can be overcome by the company by providing employee travel incentives (Yin-Fah et. al., 2010) and entertainment (Buzza (2017). The company can also provide workplace flexibility to facilitate the millennial dynamic, which is a free and happy lifestyle. Providing a work environment that is consistent with the characteristics of millennial employees will increase their work productivity.

6. Conclusion

The findings in the study show that quality of work life has a negative and significant effect on work stress. Meanwhile work stress has a positive and significant effect on intention to leave. Finally, quality of work life has a negative and significant effect on intention to leave. Work stress mediates the relationship between quality of work life and intention to leave. This study concludes that quality of work life is very important to ensure low levels of work stress and intention to leave among millennial employees. This research however has some limitations. The sample population is limited to one province, so the findings cannot be generalized for insurance companies across Indonesia. Future research with a much larger sample size conducted across many provinces should be conducted to complement the results of this research. Furthermore, further research should explore various factors such as ethnicity, race, and culture to observe whether these factors moderate the relationship between quality of work life and turnover intention. The findings of this research expands on existing research related to quality of work life, work stress and turnover intention and provides recommendations for organizations to enable them to retain their millennial employees.

References


