

Acceptance Letter

We are pleased to announce that, after review by our Editorial Board, the paper "How Diversities In Demographic Have Related To Psychological Empowerment?" written by Wustari Larasati Mangundjaya, Mira Sekar Arumi and Seta Ariawuri Wicaksana3has been accepted for publication in the Environmental and Social Management Journal (Revista de Gestão Social e Ambiental e-ISSN: 1981-982X Qualis 2017-2020: A3). After publication, your article will be available on our website (https://rgsa.emnuvens.com.br/rgsa).

As the expression of the truth, we state this declaration.

April 09th, 2024.

Editorial Team

OPEN ACCESS PUBLICATIONS LLC.

Number of the company L22000259354 1191 E Newport Center Dr. #103 Deerfield Beach, FL 33442 - Florida United States of America

Korespondensi dengan Editor dan Publisher

Artikel Jurnal How diversities in demograpic have related to Psychological Empowerment.

Dear Wustari Mangundjaya, Mira Sekar Arumi, Seta A Wicaksana:

We have reached a decision regarding your submission to Revista de Gestão Social e Ambiental, "How diversities in demographic have related to Psychological Empowerment?".

Our decision is: Revisions Required

The reviewers recommended that the following details be observed in your paper:

- The abstract should be in the structured mode, according to other articles published in the journal.
- The article must necessarily be divided into: 1) INTRODUCTION (in plain text, without subtitles, presenting contextualization, objective or research question, and justification), 2) THEORETICAL FRAMEWORK, 3) METHODOLOGY, 4) RESULTS AND DISCUSSION, 5) CONCLUSION, 6) REFERENCES.
- We ask you to cite at least 2 papers published in the Journal of Social and Environmental Management https://rgsa.emnuvens.com.br/ or in the Journal of Law and Sustainable Development https://www.journalsdg.org/jlss (journals belonging to Open Access Publications).
- Send the revised article and data in word format according to the template available on the Ois
- All tables and figures must contain a title and mention their research source. Anything that is not a table will be considered a figure. Examples: drawing, diagram, flowchart, photograph, graph, map, organization chart, plan, table, portrait, figure, image, tables, among others. And tables show exact numerical values, and the data is neatly arranged in rows and columns.
- The author's data should follow the model below:

Full Name: no abbreviations
Current Institution
E-mail
Orcid
Revista de Gestão Social e Ambiental - RGSA
ISSN: 1981-982X - https://rgsa.emnuvens.com.br/rgsa/index
+++++++++++++++++++++++++++++++++++++++

Dear author,

We look forward to hearing from you and we will be happy to answer any further doubts. Best regards

Editorial team
Environmental and Social Management Journal
Open Access Publications Ltda

Dr. Wustari Larasati Mangunjaya, M.Org, Psy <wustari.larasati@dsn.ubharajaya.ac.id>01.16 (7 jam yang lalu) kepada rgsa, saya

Thank you very much for the info However may we have the LOA that written our paper is accepted (without any other notes... major revision etc, as we need it this LOA to our Universty.

Thank you very much

regards

wustari Mangundjaya

Dr. Wustari Larasati Mangunjaya, M.Org, Psy <wustari.larasati@dsn.ubharajaya.ac.id> Environmental and Social Management Journal

Open Access Publications Ltda

Dear Authors

In order to proceed with the publication process, it will be necessary to comply with the requests of the external reviewers and send a new file with the author's data and suggested changes.

At the same time, the publication fee of U\$600 up to 4 authors and 17 pages must be paid, as described on our site (https://rgsa.emnuvens.com.br/rgsa/taxapublicacao).

This amount can be paid by deposit and credit card (Paypal). If you would rather pay by deposit, please use the information below:

Beneficiary Name: Open Access Publications Ltda.

Benefeciary Address: 1221 Brickell Avenue, Suite 2200, Miami, Florida 33131

Beneficiary Bank: BB Americas Bank

Beneficiary Bank Address: Banco do Brasil S.A - Curitiba - BR

Business checking account number: 1000260651

SWIFT code: BRASBRRJCTA

IBAN: BR4000000000085610000004715C1

CNPJ.: 45.809.730/0001-76

If you would rather pay by credit card, please let us know so we can send you a link to paypal.

We need you to send us the information about the sources from every table/chart/figures and the authors in the following format:

Full Name: no abbreviations

Highest academic degree "PhD in... "Master in...

Current Institution

E-mail Orcid

After payment, only one of the authors must be responsible for sending the receipt, the authors' data and the WORD file by e-mail. The deadline for publication is 10 bussines days after sending the receipt and the updated article.

kepada rgsa, saya

Hello, Dear author,

The acceptance letter is sent only after confirmation of payment receipt. Due to the security issue that many Scopus-indexed journals are being scammed, we have adopted this procedure.

We can provide you the Invoice we will need full name, address and submission ID.

Best regards

Editorial team

Dear Editor,

Please kindly find the revised article (in words) with the submission ID 5344 as attached. May we have the LOA please?

Thank you very much for your kind attention. 22 Mar 2024, 10.23 (5 hari yang lalu)

10th April, 2024

Hello, Dear author

I confirm receiving the data and within 10 business days your article will be published. After publication you will receive in your e-mail the link and the declaration of publication. Attached is the letter of acceptance.

Best regards
Editorial team
Environmental and Social Management Journal
Open Access Publications Ltda

gsa@openaccesspublications.org

Rab, 15 Mei, 02.59

Dear Author,

It is with immense joy that we share the news of the publication of your article! Attached is the corresponding statement to mark this achievement for your reference.

https://rgsa.openaccesspublications.org/rgsa/article/view/6802

We kindly request that you evaluate our service. Your feedback is greatly valued and will significantly contribute to improving our services. When submitting your testimonial, please include the following statement: "[Date] and [Your Text]. I am aware and authorize the publication of this feedback: [Your Name]". Additionally, if you agree, we would be delighted to receive your photo to be featured on our website alongside your testimonial.

Best regards, Editorial Team Open Access Publications Ltd.

How Differences in Demographic Variables Related with Psychological Empowerment?

by Mira

Submission date: 02-Dec-2023 11:24PM (UTC+0700)

Submission ID: 2244284299

File name: ation_have_affected_psychological_empowerment_23_Nov_1_Mira.pdf (338.56K)

Word count: 5338
Character count: 30531

How Differences in Demographic Variables Related with Psychological Empowerment?

Wustari L. Mangundjaya Faculty of Psychology, Universitas Bhayangkara Jakarta Raya

Mira Sekar Arumi Faculty of Psychology, Universitas Bhayangkara Jakarta Raya

Imo Gandakusuma Faculty of Economy and Business, Universitas Indonesia

Abstract

Organizational change induces anxiety, emphasizing the need for psychological empowerment. This study explore so he link between employee demographics and psychological empowerment during transitions. While prior research suggests a positive association between demographic variables and worker empowerment, results are contradictory. Data from 156 respondents in Jakarta-based NGOs reveal significant gender differences in psychological empowerment, with males scoring higher than females. However, no significant correlations exist with other demographics (education, position, tenure, and employment status). These findings offer valuable insights for change agents managing organizational transitions, emphasizing the nuanced impact of demographic factors on psychological empowerment.

Keywords: demographic variables, psychological empowerment, organizational change

17 INTD (

INTRODUCTION

In today's complex and unpredictable business environment (VUCA), organizations need to constantly improve and adapt to stay competitive. Organizational changes are a key part of this, but not all of them succeed. However, not all planned organizational changes were successful. Previous research showed that plenty of planned organizational changes, including in NGOs, have failed (Packard, 2012), often due to people-related issues (Mangundjaya, 2019). During organizational changes, individuals often feel uncertain about the future and lack trust in management and communication.

Psychological empowerment is crucial in fostering a positive commitment to change. Studies show that it acts as a mediator between change leadership and commitment to change (Mangundjaya, 2019). By enhancing employees' psychological empowerment, leaders can boost their commitment to change, a vital element for successful implementation of organizational change.

Employee characteristics like tenure, rank in the organization, and education serve as indicators of their knowledge, skills, as well as contribution to the organization. Research suggests that these characteristics are linked to empowerment (Seibert et al., 2011) and career success (Wayne et al., 1999), impacting worker empowerment positively. Understanding the correlation between demographic factors and psychological empowerment is practical for organizations. It can inform decisions related to job assignments, training, and actions necessary for successful organizational change.

Prominent findings suggest a connection between demographic variables and increased worker empowerment, although the existing body of research shows some contradictory results. Spreitzer (1996) identified significant links between education level and Psychological Empowerment (PE). In a study involving healthcare workers, Koberg et al. (1999 beserved higher empowerment among individuals with longer organizational tenure and higher ranks, but found no significant association with education. Notably, Prabha et al. (2021) discovered that faculty members above average age demonstrated greater psychological empowerment, motivation, and satisfaction. Additionally, those with above-average experience displayed higher levels of PE and satisfaction. With this current empirical studies condition, it is not surprising Llorente-Alonso et al. (2023) call for more research on gender, age, education, and rank effects on empowerment. Building on this, our study aims to further analyze demographic factors' impact on psychological empowerment.

THEORY AND PROPOSITIONS

Psychological empowerment

Psychological Empowerment (PE) is a type of inner drive defined as the "psychological states necessary for an individual to feel control over their work" (Spreitzer, 2008). It involves four job-related thoughts: meaning, competence, self-determination, and impact (Spreitzer, 1995, 2008). High psychological empowerment leads to strong self-confidence and self-efficacy, especially when combined with a sense of impact on the environment, fostering robust change self-efficacy. This leads to increased engagement when employees find their job meaningful, have a phonomy, feel competent, and believe their work influences the organization. PE correlates positively with job performance, workplace he mony, and supportive behaviors during change (Choi, 2011). Psychologically empowered employees aim to empower their organization, even during change (Ukpe, 2018). Change management literature supports the idea that employees' perceptions of change practices influence their responses, shaped by internal states and feelings about capabilities, success, and control (Holt et al., 2007; Visagie & Steyn, 2011).

Gender and psychological empowerment

Alimo-Metcalfe (1995) and Riger (1993) proposed that existing empowerment concepts might lean towards a masculine interpretation, emphasizing traits like competence, mastery, and control, rather than a feminine perspective that values communion, connectedness, and cooperation. The idea of power in empowerment might be perceived differently based on gender, with men often associating power with control over their environment more than women (Lips, 1985). These theories suggest that dimensions like self-determination and impact (control at work) in Spreitzer's (1995) concept might contribute more significantly to the sense of empowerment for men than for women. The structure of the PE concept could be argued to 23 ign better with masculine rather than feminine notions of empowerment based on its components. Based on this arguments, the hypothesis is as follows:

Hypothesis 1: There is a difference in psychological empowerment between male and female employees

Educational level, on psychological empowerment

Education is crucial for individuals to approach probles effectively and adapt to changing circumstances. According to Ya'acob et al. (2011), education is a vital input for human progress and survival, enabling people to make informed decisions. Higher education levels are linked to more accurate perceptions, increased feelings of competence, and a greater sense of self-determination. In essence, education enhances a person's ability to navigate life successfully by for this pring critical thinking and decision-making skills, contributing to personal growth and adaptability. Based on these findings, the hypothesis is as follows:

Hypothesis 2: Educational level has significant and positive correlation with psychological empowerment

Age and psychological empowerment

As people age, it is assumed that they become more aware of their abilities, decision-making skills (self-determination), and their impact on the environment, leading to increased psychological empowerment (Spreitzer, 2007). Age brings about greater competence and confidence, enabling individuals to make independent decisions and influence their surroundings. This aligns with the concept of psychological empowerment. Mangundjaya's (2019) study on 534 employees in financial state-owned organizations further supports a positive correlation between age and psychological empowerment, indicating that as individuals grow older, their sense of psychological empowerment tends to strengthen. Based on these premises, the following hypothesis has been developed as follows:

Hypothesis 3: Age has significant and positive correlation with psychological empowerment.

Tentale and psychological empowerment

Tenure refers to the number of years individuals a ve spent working for a specific organization, indicating their experience and duration of employment. Yeatts and Hyten (1998) describe tenure as a direct link between the employer and employee, influencing employee performance. Employees with longer tenure are often considered satisfied and tend to stay, while those leaving may be dissatisfied, seeking better opportunities. Job tenure, as discussed by Butler et al. (2014), refers to the time spent in a particular job. During these years, individuals likely develop know generated and skills through hands-on learning and experience (Schmidt et al., 1986). However, research on the relationship between tenure and psychological empowerment, as noted by Ng and Feldman (2013), remains limited. However, based on the above argument, the hypothesis was developed as follows.

Hypothesis 4: The length of services has significant and positive correlation with psychological empowerment.

Position level and psychological empowerment

Leaders in an organization play a vital role in motivating and inspiring employees, enhancing their capabilities (Turek & Turek, 2013; Hammond et al., 2011). Spreitzer (2008) notes that psychological empowerment seeks to give individuals power and control, making them feel capable in their tasks. When employees experience psychological empowerment, they gain confidence to think creatively, take initiative, and work independently. This increased capacity and motivation lead to innovation as employees feel more inspired and generate new ideas. In essence, leaders contract the significantly to fostering a work environment that encourages creativity and proactive behavior. Based on these discussions, the following hypothesis as follows:

Hypothesis 5: Position level has significant and positive correlation with psychological empowerment.

Status of Employment and psychological empowerment

In organizations, employees are often categorized as permanent or contractual staff, and this employment status can impact various aspects such as facilities, salaries, and opportunities for personal and career development. Contractual vis kers may feel less confident compared to permanent staff, leading to stronger job insecurity feelings (Klein Hesselink and Van Vuuren, 1999; Parker et al., 2002). Studies

suggest that job insecurity has a more negative impact on well-being for permanent employees, affecting job satisfaction and organizational commitment. This contrasts with contractual workers, who, expecting job changes may experience fewer negative consequences. De Witte et al. (2005, 2006, 2007) proposed that the type of employment contract and organizational commitment. Meta-analyses by Sverke et al. (2002) and Cheng and Chan (2008) indicate that job insecurity is associated with negative attitudes, potentially impacting psychological empowerment among contract workers.

Hypothesis 6: Employee's status has significant and positive correlation with psychological empowerment.

METHODOLOGY

Design and participants

This study employed a standard research method, utilizing a quantitative and deductive approach through a survey technique. Late collection involved the use of a questionnaire as the primary instrument. Respondents provided scores on a six-point Likert scale, where a score of 1 denoted "Strongly Disagree," and a score of 6 indicated "Strongly Agree." This scale enabled a methodical assessment of participant responses, facilitating systematic and numerical data analysis. Participants were selected through convenience sampling from three NGOs in the Jabodetabek area, Indonesia. Criteria for inclusion were individuals currently employed within the organization.

TABLE 1
DEMOGRAPHIC DATA OF RESPONDENTS

Characteristics of Respondents	Frequency	
Gender		8 ()
Male	46	40.7
Female	67	59.3
Age		
18 - 24-year-old	34	30.1
24 - 44-year-old	61	54.0
45 - 56-year-old	18	15.9
Education		
Senior high school	13	11.5
Diploma 25	10	8.8
Bachelor's degree	68	60.2
Master's degree	22	19.5
Length of Service		
2 - 10 years	105	92.9
1>10 years	8	7.1
Position		
Non-staff	10	8.8
Staff	13	46.9
Section head/supervisor	18	15.9
Division head/group head	14	12.4
Department head	18	15.9
Total	156	100.0

Table 1 shows the demographics of our participants. Most of them are female (59.3%), aged between 25 and 40 (61%), and hold a bachelor's degree (60.2%). The majority have staff positions (46.9%) and have been working for 2-10 years (92.9%). About 43.4% are on contract employment, while 56.6% hold permanent positions.

Instruments and data collection

Data were collected through a structured questionnaire in Google Forms, utilizing the Psychological Empowerment Scale by Spreitzer (1995), as endorsed by Mangundjaya (2019), along with a de graphical survey. To ensure accuracy, comprehensiveness, and validity, a trial version was developed. The internal consistency of both the research and the instrument, assessed during the pilot study using Cronbach's coefficient alpha (α), demonstrated values exceeding 0.7 for all constructs in the 45-person pilot study (Ayarkwa, 2022), indicating consistency and dependability. Given the diverse respondents, reliability and validity testing were re-evaluated. Composite reliability (CR) and Dijkstra-Henseler's rho (a) were calculated for each construct to assess individual reliability. In the psychological emp 24 rment measurement instrument, test results and field data collection produced excellent outcomes, with corrected item-total correlation values ranging from 0.45 to 0.81, indicating validity. The questionnaire exhibited excellent reliability, with a Cronbach's Alpha value exceeding 0.7-0.8 (specifically 0.92 25 ring the instrument test and 0.94 during data collection). The results of the instrument test confirmed the validity and reliability of all three measurement instruments selected by the researcher, indicating no need for revision or elimination of any items as indicate at Table 2.

TABLE 2
RELIABILITY AND VALIDITY PSYCHOLOGICAL EMPOWERMENT

	Corrected I	tem Total Correlation	Cronbach A	lpha
Dimension	Try Out	Data Collection	Try Out	Data Collection
Competencies	0.45-0.73	0.59-0.73	0.90	0.91
Meaning	0.47-0.77	0.50-0.66	0.77	0.84
Self- Determination	0.58-0.79	0.70-0.78	0.86	0.88
Impact	0.48-0.78	0.74-0.81	0.81	0.93
Total	0.45-0.79	0.50-0.81	0.93	0.94

RESULTS

Table 4 indicates that only gender exhibits significant differences in 22 chological empowerment scores, with males scoring higher than females. This suggests that, concerning psychological empowerment components such as feelings of competence, meaning, self-determination, and impact, males tend to have higher scores. However, no significant differences were observed for other demographic variables.

TABLE 3
MEAN AND STANDARD DEVIATION

Variable	Mean	SD
Psychological empowerment	4.92	0.63

TABLE 4
DESCRIPTIVE ANALYSIS OF DEMOGRAPHIC PROFILE

DESCRIPTIVE ANALYS	OGRAP	HIC PROF	ILE	
Characteristics of		gical emp	owerment	(Total)
respondents	Mean	SD	Sig	N
Gender			0.004*	
Male	5.10	0.54		65
Female	4.79	0.72		91
Age			0.067	
< 23	4.87	0.62		21
>23 – 42	4.85	0.71		107
>42 – 58	5.20	0.48		25
>58	4.90	0.21		3
Education			0.882	
Sr. High School	4.85	0.62		18
Diploma	4.82	0.90		15
Bachelor's Degree	4.93	0.53		94
Master's Degree	4.97	0.95		29
Length of Services			0.082	
>2 - 5	4.90	0.60		111
>5 - 10	4.73	0.91		30
>10	5.31	0.50		15
Position			0.295	
Non-Staff	5.04	0.67		12
Staff	4.94	0.70		74
Section Head. Supervisor.	4.90	0.60		27
Officer				21
Division Head	5.07	0.40		19
Manager/Dept. Head	4.66	0.81		24
Employment status			0.139	
Permanent employees	4.98	0.68		95
Contract workers	4.82	0.64		61

^{** 1.}o.s p<0.01

TABLE 5
DESCRIPTIVE ANALYSIS OF DEMOGRAPHIC PROFILE FOR PSYCHOLOGICAL EMPOWERMENT DIMENSION

Characteristics of	Con	Competence	•	Mea	Meaning		Det	Determination		Impact	ŧ	
respondents	Mean	SD	Sig.	Mean	\mathbf{SD}	Sig.	Mean	SD	Sig.	Mean	SD	Sig.
Gender			**000.0			0.064			0.090			0.014*
Male	5.24	0.54		5.2	0.61		4.94	0.78		4.96	0.70	
Female	4.76	0.91		5.07	0.64		4.71	0.85		4.60	86.0	
Age			0.212			0.169			0.111			0.071
<23	4.90	92.0		4.98	0.73		4.87	69.0		4.75	69.0	
>23 – 42	4.89	0.89		5.13	0.63		4.71	88.0		4.66	0.95	
> 42 – 58	5.27	0.42		5.39	0.54		5.15	0.67		5.18	0.65	
>58	5.16	0.28		5.08	0.14		5.08	0.14		4.58	0.94	
Education			0.735			0.130			0.252			0.814
Sr. High School	5.02	0.73		5.09	0.71		4.70	0.81		4.59	0.61	
Diploma	5.06	0.74		5.13	0.84		4.43	1.35		4.65	1.23	
Bachelor's Degree	4.97	0.67		5.09	0.56		4.88	0.62		4.78	92.0	
Master's Degree	4.82	1.24		5.40	0.65		4.84	1.05		4.81	1.21	
Length of Services			0.456			0.035*			0.043*			0.024*
>2-5 years	4.96	0.75		5.1	0.63		4.81	92.0		4.74	08.0	
>5-10 years	4.85	1.13		5.15	09.0		4.59	1.06		4.51	1.18	
>10 years	5.18	0.39		5.55	0.55		5.25	0.70		5.28	0.7	
Position			0.052			0.489			0.469			0.673
Non-Staff	5.27	0.74		5.23	0.58		4.85	1.09		4.83	1.05	
Staff	5.02	0.83		5.22	0.62		4.78	0.83		4.76	0.91	
Section Head.	4.92	0.53		5.03	0.64		4.91	0.73		4.72	0.87	
Supervisor.												
Division Head	5.13	0.48		5.19	0.44		5.02	0.44		4.96	0.65	
Manager/Dept. Head	4.54	1.11		5	08.0		4.58	1.01		4.55	96.0	
Employment status			0.293			0.208			0.581			0.036*
Permanent employees	5.01	0.83		5.20	89.0		4.84	68.0		4.87	0.85	
Contract employees	4.87	0.78		5.07	0.54		4.76	0.72		4.56	0.92	

To gain a detailed understanding of the dimensions of psychological empowerment. Table 5 presents the results for the four dimensions. The table reveals that gender significantly differs in competence, with males scoring higher than females. Other demographic factors did not show significant differences in competence, leading to the conclusion that males tend to have a higher sense of competence than females. Additionally, the results indicate significant differences in meaning based on the length of service, with employees working for more than 10 years achieving the highest score. However, no correlation was found between the length of service and meaning. The tables also demonstrate that gender significantly differs in impact, with males scoring higher than females. This finding aligns with the previous observation in competence, where males had higher scores. Moreover, concerning the length of service, there are significant differences in determination, with the highest score among those who have worked for more than 10 years, while for impact, individuals working between 5-10 years had the highest score.

TABLE 7 INTERCORRELATION ANALYSIS (N=156)

Dimensions	Mean	SD	PE	Gender	Age	Ed	LoS	Pst	Es
Psychological empowerment (PE)	4.92	0.67	1						
Gender	-	-	0.004*	1					
Age	-	-	0.033	0.451	1				
Education (Ed)	-	-	0.235	0.359	0.000**	1			
Length of Services (LoS)	-	-	0.082	0.324	0.000**	0.000*	1		
Position (Pst)	-	-	0.006	0.501	0.000**	0.000*	0.000*	1	
Employment status (Es)	-	-	0.069	0.072	0.287	0.323	0.087	0.011	1

^{**}Significant at p < 0.00

Based on the results of the intercorrelation analysis, it can be concluded that only gender is correlated with psychological empowerment. When this data is combined with the t-test analysis, it reveals significant differences between genders, with males having higher scores than females.

Discussion

The process of organizational change demands individuals to exhibit confidence, competence, and a sense of impact on both the environment and the organization. This facilitates their ability to navigate challenging situations with comfort. In essence, individuals who have cultivated psychological empowerment, encompassing a feeling of competence, a sense of meaningful work, self-determination, and impact, encounter fewer difficulties in embracing planned organizational phanges. This aligns with previous findings supporting psychological empowerment as a predictor of affective commitment to change (Mangundjaya, 2019).

The analysis of the study underscores that empowered employees, those with a heightened sense of control over their surroundings, actively engage in the change process, reinforcing their commitment to change. Drawing on various studies, it is evident that psychological empowerment leads to increased involvement and competence, fostering meaning in work. These empowered individuals perceive greater control, maintaining strong intrinsic motivation even during the change process. Employees who feel in control of their surroundings actively participate, believing in the impact of their work, and are self-determined, thereby elevating their Affective Commitment to Change (Morin et al., 2016).

However, the study did not find support for several hypotheses, except for gender, indicating no significant relationships between age, educational level, tenure, position, employment status, and psychological empowerment. It concludes that age, education, tenure, position, and employee types do not significantly influence psychological empowerment. Notably, gender differences were observed in competence and impact, with males scoring higher than females, suggesting a higher sense of competence among males.

Further examination revisits that, in general, length of service showed no significant differences and no significant correlation with psychological empower 201t. However, within the dimensions of psychological empowerment, meaningful findings emerged. Employees with more than 10 years of service density strated higher scores in meaning, reflecting a developed fit between job needs and individual beliefs. No correlation was found between length of service and meaning. In terms of determination, individuals with over 10 years of service scored the highest, showcasing a sense of autonomy developed over time. Impact scores indicated that those with 5-10 years of service felt they could make a significant impact on the organization.

The study challenges Spreitzer's (1995, 2007) assertion that demographic factors influence psychological empowerment. It highlights inconsistent findings on the correlation between demographic factors and organizational commitment, emphasizing that factors such as age, tenure, and education may or may not predict organizational commitment.

Despite its contributions, the study acknowledges limitations, including its focus on NGOs, limiting generalization to other organizational types. The predominance of female respondents suggests a need for further investigation. The study recognizes the potential impact of education level and staff positions on psychological empowerment, emphasizing the importance of considering internal factors within individuals that may influence their sense of psychological empowerment.

^{*}Significant p<0.05

Conclusion

The results underscore the importance of fostering psychological empowerment among employees to enhance their affective commitment to change during organizational transitions. Interventions like training, workshops, coaching, mentoring, and counseling are crucial for cultivating psychological empowerment. This study emphasizes the need to assist employees in developing a robust sense of psychological empowerment, recognizing its pivotal role in achieving positive outcomes during organizational change.

Implications for the study reveal that, contrary to common belief, demographic variables, except for gender, showed no correlation with psychological empowerment. Organizations and managers should recognize that, aside from gender, all other demographic factors demonstrated no significant differences in psychological empowerment. This challenge prevailing notions and suggests that efforts to promote psychological empowerment should focus on factors beyond demographics.

Moreover, to truly empower employees, social-structural empowerment is essential. Merely altering rules or providing training may not be sufficient. Empowering leadership should create an environment where employees' voices are heard, allowing them to participate in discussions about the organization's meaning, goals, and relevant decision-making processes. The study's insights benefit organizations and change leaders by emphasizing the need to equip employees with knowledge, skills, beliefs, and attitudes to navigate successful change processes. Recognizing the significance of building psychological empowerment aids in anticipating and preparing for the consequences of organizational change initiatives, ensuring a smoother transition.

Additionally, psychological empowerment's active orientation toward work, as noted by Spreitzer (2007), aligns with positive attributes during change processes, including resilience, flexibility, resourcefulness, pcactive behavior, and independence. Employees with heightened psychological empowerment are likely to remain committed to their organization during change, feeling capable of navigating and mastering the challenges that arise.

Conflict of interest statement

The authors declared that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

References

- Aghaei, N., & Savari, M. (2014). The relationship between psychological empowerment and professional commitment of selected physical education teachers in Khuzestan province, Iran. European Journal of Experimental Biology, 4(4), 147–155.
- Alimo-Metcalfe, B. (1995). An investigation of female and male constructs of leadership and empowerment. Women in Management Review, 10, 3-8
- Allegro, J. T., & Van Breukelen, J. W. M. (2000) 'The Effects of a New Kind of Labor Flexibility: A Study in the Logistics Sector', Gedrag & Organisatie 13: 107–25
- Aronsson G, Gustafsson K, & Dallner M (2002) Work environment and health in different types of temporary jobs. European Journal of Work and Organizational Psychology 11(2): 151–175. https://doi.org/10.1080/13594320143000898
- Avolio, B. J., Zhu, W., Koh, W., & Bhatia, P. (2004). Transformational leadership and organizational commitment: Mediating role of psychological empowerment and moderating role of structural distance. *Journal of Organizational Behavior*, 25(8), 951–968. https://doi.org/10.1002/job.283.
- Ayarkwa, J., Joe Opoku, D., Antwi-Afari, P., & Man Li, R. Y. (2022). Sustainable building processes' challenges and strategies: The relative important index approach. Cleaner Engineering and Technology, 7. https://doi:10.1016/j.clet.2022.100455.
- Butler, S. S., Brennan-Ing, M., Wardamasky, S. & Ashley, A. (2014). determinants of longer job tenure among home care aides: what makes some stay on the job while others leave? *Journal of Applied Gerontology*, 33, 2, 164–88. https://doi.org/10.1177/0733464813495958
- Cameron, K. S., and J. McNaughtan. 2014. "Positive Organizational Change." The Journal of Applied Behavioral Science 50 (4): 445–462. https://doi.org/10.1177/0021886314549922
- Cheng, G. H.-L., & Chan, D. K.-S. (2008). Who suffers more from job insecurity? A meta-analytic review. Applied Psychology: An International Review, 57(2), 272–303. https://doi.org/10.1111/j.1464-0597.2007.00312.x
- Choi, M. (2011). Employees' attitudes toward organizational change: A literature review. Human Resource Management, 50(4), 479–500. https://doi.org/10.1002/hrm.20434
- Chughtai, A. A., & Zafar, S. (2006). Antecedents and Consequences of Organizational Commitment Among Pakistani University Teachers. Applied Human Resource Management Research, 11(1), 39–64.
- De Cuyper N, De Witte H (2005) Job insecurity: Mediator or moderator of the relationship between type of contract and various outcomes? South African Journal of Industrial Psychology 31(4): 79–86.
- De Cuyper N, De Witte H (2007) Job insecurity in temporary versus permanent workers: Associations with attitudes, well-being, and behaviour. Work and Stress 21(1): 65–84.
- De Cuyper, N., & De Witte, H. (2006). Autonomy and workload among temporary workers: Their effects on job satisfaction, organizational commitment, life satisfaction, and self-rated performance. International Journal of Stress Management, 13(4), 441–459. https://doi.org/10.1037/1072-5245.13.4.441

- De Witte H, Näswall K (2003) 'Objective' vs 'subjective' job insecurity: Consequences of temporary work for job satisfaction and organizational commitment in four European countries. Economic and Industrial Democracy 24(2): 149–188. http://dx.doi.org/10.1177/0143831X03024002002
- Fang Liu, Irene Hau-Siu Chow, Jun-Cheng Zhang and Man Huang, 2019. "Organizational innovation climate and individual innovative behavior: exploring the moderating effects of psychological ownership and psychological empowerment," Review of Managerial Science, Springer, vol. 13(4), pages 771-789, August, https://doi.org/10.1007/s11846-017-0263-y
- Hammond, M. M. et al. (2011). Predictors of Individual Level of Innovation at Work: A Meta Analysis.

 *Psychology of Aesthetics, Creativity, and the Arts 5(1): 90–103.
 http://dx.doi.org/10.1037/a0018556
- Hartley J, Jacobson D (1991) Mapping the context. In: Hartley J, Jacobson D, Klandermans B, Van Vuuren T (eds) Job Insecurity: Coping with Jobs at Risk. London: Sage, pp. 1–23. http://www.uk.sagepub.com/books/Book202465
- Holt, D. T., Armenakis, A. A., Feild, H. S., & Harris, S. G. (2007). Readiness for Organizational Change: The Systematic Development of a Scale. *Journal of Applied Behavioral Science*, 43(2), 232–255. https://doi.org/10.1177/0021886306295295
- Klein Hesselink DJ, Van Vuuren T. (1999) Job flexibility and job insecurity: The Dutch case. European Journal of Work and Organizational Psychology 8(2): 273-294. http://dx.doi.org/10.1080/135943299398366
- Koberg, C. S., Boss, R. W., Senjem, J. C., & Goodman, E. A. (1999). Antecedents and outcomes of empowerment: Empirical evidence from the health care industry. *Group & Organization Management*, 24(1), 71–91
- Lee, M. and Koh, J. (2001) Is Empowerment Really a New Concept? *International Journal of Human Resource Management*, 12, 684-695. http://dx.doi.org/10.1080/713769649
- Lizar, A. A., Mangundjaya, W. L. H., & Rachmawan, A. (2015). The role of psychological capital and psychological empowerment on individual readiness for change. *The Journal of Developing Areas*, 49(5), 343–352. http://dx.doi.org/10.1353/jda.2015.0063
- Llorente-Alonso, M., García-Ael, C. & Topa, G. A meta-analysis of psychological empowerment:

 Antecedents, organizational outcomes, and moderating variables. *Curr Psychol* (2023). https://doi.org/10.1007/s12144-023-04369-8.
- Lips, H. M. (1985). Gender and the sense of power: Where are we and where arewe going? International Journal of Women's Studies, 8, 483-489
- Mangundjaya, W.L (2019), Leadership, empowerment, and trust on affective commitment to change in state-owned organisations, Int. J. Public Sector Performance Management, Vol. 5, No. 1, 2019, pp 46-62. http://dx.doi.org/10.1504/IJPSPM.2019.096687
- Morin, A. J., Meyer, J. P., Bélanger, É., Boudrias, J. S., Gagné, M., & Parker, P. D. (2016). Longitudinal associations between employees' beliefs about the quality of the change management process, affective commitment to change and psychological empowerment. *Human relations*, 69(3), 839-867. http://dx.doi.org/10.1177/0018726715602046
- Ng, T. W. H., & Feldman, D. C. (2013). A meta-analysis of the relationship of age and tenure with innovation-related behavior. *Journal of Occupational and Organizational Psychology*, 86, 585-616. http://dx.doi.org/10.1111/joop.12031
- Paoli P, Merllie D (2002) Third European Survey on Working Conditions. Luxembourg: European Foundation for the Improvement of Living.
- Packard, T. (2012). Organizational change in nonprofit organizations: Implications for human resource management. Human Resource Management in the Nonprofit Sector, 221–242. https://doi.org/http://dx.doi.org/10.4337/9780857937292.00017
- Parker SK, Griffin MA, Sprigg CA, & Wall TA (2002) Effect of temporary contracts on perceived work characteristics and job strain: A longitudinal study. Personnel Psychology 55: 689–717. http://dx.doi.org/10.1111/j.1744-6570.2002.tb00126.x
- Prabha, M., Murugesan, P., & Santhanam, N. (2021). A study on the impact of psychological empowerment on motivation and satisfaction among the faculty working in the technical educational institutions in India based on age and work. *International Journal of Enterprise Network Management*, 12(1), 70–84
- Riger, S. (1993). What's wrong with empowerment. American Journal of Community Psychology, 21, 279-292
- Salami, S.O. (2008). Gender, identity status and career maturity of adolescents. J. Soc. Sci., 16: 35-49. http://dx.doi.org/10.1080/09718923.2008.11892599
- Seibert, S., Wang, G., & Courtright, S. (2011). Antecedents and consequences of psychological and team empowerment in organizations: A meta-analytic review. The Journal of Applied Psychology, 96, 981–1003. https://doi.org/10.1037/a0022676
- Schmidt, F. L., Hunter, J. E., & Outerbridge, A. N. (1986). Impact of job experience and ability on job knowledge, work sample performance, and supervisory ratings of job performance. *Journal of Applied Psychology*, 71(3), 432–439. https://doi.org/10.1037/0021-9010.71.3.432
- Spreitzer, G. M. (1995). Psychological empowerment in the workplace: dimensions, measurement, and validation. Academy of Management Journal, 38(5), 1442-1465. https://psycnet.apa.org/doi/10.2307/256865

- Spreitzer, G. M. (1996). Social structural characteristics of psychological empowerment. Academy of Management Journal, 39, 483–504
- Spreitzer, G. M. (1998). "Psychological Empowerment in the Workplace: Dimensions, Measurements and Validation." Academy of Management Journal 3:1442–66.
- Spreitzer, G. (2007). Giving peace a chance: Organizational leadership, empowerment, and peace. *Journal of Organizational Behavior*, 28(8), 1077–1095. https://doi.org/10.1002/job.487
- Spreitzer, G. M. (2008). Giving peace a chance: organizational leadership, empowerment, and peace, Journal of Organizational Behavior, 28, 1077-1095.
- Sverke M, Gallagher DG, and Hellgren J. (2000) Alternative work arrangements: Job stress, well-being, and work attitudes among employees with different employment contracts. In: Isaksson K, Hogstedt L, Eriksson C, and Theorell T (eds) Health Effects of the New
- Sverke, M., Hellgren, J., & Näswall, K. (2002). No security: A Meta-analysis and Review of Job Insecurity and Its Consequences. *Journal of Occupational Health Psychology*, 7(3), 242-264. http://dx.doi.org/10.1037/1076-8998.7.3.242
- Turek, A. W., and Turek, D (2013). Innovativeness in Organization: The Role of LMX and Organizational Justice, the Case of Poland. *International Journal of Synergy and Research* 2(1): 41–55.
- Ukpe, I. (2018). Psychological empowerment and employee involvement in organizational change: The role of commitment to change (Doctoral dissertation, Capella University).
- Vakola, M. (2014). What's in There for Me? Individual Readiness to Change and The Perceived Impact of Organizational Change. Leadership & Organization Development Journal, 35(3), 195–209.
- Visagie, C.M. & Steyn, C. (2011). Organizational Commitment and Responses to Planned Organizational Change: An Exploratory Study. Southern African Business Review, Vol.15 No.3. https://doi.org/10.1108/01425450510572685
- Wayne, S. J., Liden, R. C., Kraimer, M. L., & Graf, I. K. (1999). The Role of Human Capital, Motivation and Supervisor Sponsorship in Predicting Career Success. Journal of Organizational Behavior, 20(5), 577–595. http://www.jstor.org/stable/3100430
- Ya'acob, A., Mohd Awal, N. A., Idris, F., Hassan, Z., Kaur, S., & Mohd Noor, M. (2011). The role of the language of unity at higher education institution: Malaysian experience. Procedia Social and Behavioral Sciences, 15(January), 1457-1461. https://doi.org/10.1016/j.sbspro.2011.03.310
- Yeatts, D. E., & Hyten, C. (1998). High-performing self-managed work teams: A comparison of theory to practice. Sage Publications, Inc. https://doi.org/10.4135/9781483328218

MAILING INFORMATION

Wustari L. Mangundjaya wustari.larasati@dsn.ubharajaya.ac.id

Jurnal Paper

Jurnai Paper			
ORIGINALITY REPORT			
15% SIMILARITY INDEX	15% INTERNET SOURCES	% PUBLICATIONS	2% STUDENT PAPERS
PRIMARY SOURCES			
journal2 Internet Source	.um.ac.id ^e		3%
2 kkgpubli Internet Source	cations.com ^e		2%
3 link.sprir			1 %
4 media.no			1 %
5 pubmed Internet Source	.ncbi.nlm.nih.go	OV	1 %
journals. Internet Source	sagepub.com		1 %
7 e-journa Internet Source	l.kemensos.go.	id	1 %
8 bcnm.rm Internet Source			1 %
journal.u			<1%

10	mafiadoc.com Internet Source	<1%
11	bmcmededuc.biomedcentral.com Internet Source	<1%
12	manualzz.com Internet Source	<1%
13	www.mdpi.com Internet Source	<1%
14	ir.uiowa.edu Internet Source	<1%
15	www.emeraldinsight.com Internet Source	<1%
16	nile.lub.lu.se Internet Source	<1%
17	www.ijafame.org Internet Source	<1%
18	Submitted to University of Wales Institute, Cardiff Student Paper	<1%
19	koreascience.or.kr Internet Source	<1%
20	repository.nwu.ac.za Internet Source	<1%

www.assumptionjournal.au.edu

	Internet source	<1%
22	www.rsujsib.com Internet Source	<1%
23	www.tandfonline.com Internet Source	<1%
24	eprints.uad.ac.id Internet Source	<1%
25	formative.jmir.org Internet Source	<1%
26	gala.gre.ac.uk Internet Source	<1%
27	repository.usd.ac.id Internet Source	<1%
28	www.researchgate.net Internet Source	<1%
29	www.science.gov Internet Source	<1%
30	eprints.lse.ac.uk Internet Source	<1%
31	ir.lib.uwo.ca Internet Source	<1%

Exclude quotes On Exclude matches Off

Exclude bibliography On