



LEADERSHIP STYLES AND THEIR EFFECTIVENESS IN MANAGING REMOTE TEAMS: A PSYCHOLOGICAL ANALYSIS

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Article Info

Received: January 14, 2026

Revised: March 08, 2026

Accepted: April 12, 2026

Online Version: June 29, 2026

Abstract

The rise of remote work has introduced new challenges in leadership, requiring managers to adapt their styles to effectively manage geographically dispersed teams. Leadership styles play a crucial role in influencing team dynamics, motivation, and performance. As organizations continue to embrace remote work, understanding how different leadership styles affect the management of remote teams is essential for enhancing team effectiveness and productivity. This study aims to analyze the impact of different leadership styles transformational, transactional, and laissez-faire on the effectiveness of managing remote teams. The research seeks to identify which leadership styles are most effective in promoting employee engagement, motivation, and job satisfaction in a remote work environment. A mixed-methods approach was employed, utilizing both quantitative surveys and qualitative interviews. Data were collected from 250 employees working in remote teams across various industries. The surveys assessed leadership style preferences and the perceived effectiveness of leadership in managing remote teams, while the interviews provided deeper insights into the psychological impact of these leadership styles on team members. The findings revealed that transformational leadership had the most positive effect on team motivation, satisfaction, and performance, while laissez-faire leadership was associated with lower levels of engagement and job satisfaction. Transactional leadership had a moderate impact on team effectiveness.

Keywords: Leadership Styles, Remote Teams, Transformational Leadership



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Journal Homepage

<https://research.adra.ac.id/index.php/rpoc>

ISSN: (P: 3048-0078) - (E: 3048-1937)

How to cite:

Khatib, R., Hamdan, S & Hariri, R. (2026). Leadership Styles and their Effectiveness in Managing Remote Teams: A Psychological Analysis. *Research Psychologie, Orientation et Conseil*, 3(3), 229–240. <https://doi.org/10.70177/rpoc.v3i3.3940>

Published by:

Yayasan Adra Karima Hubbi

INTRODUCTION

The rapid shift towards remote work, accelerated by technological advancements and global events such as the COVID-19 pandemic, has fundamentally transformed how organizations operate. With the growth of virtual teams, leadership within these teams has become increasingly critical. Traditional leadership models, which emphasize in-person interactions, face-to-face communication, and immediate oversight, are often less effective in remote settings. In remote work environments, leaders must adapt their approach to ensure clear communication, foster team cohesion, and maintain motivation among team members (Cui, 2025; Hafish, 2024). Leadership styles, therefore, play a central role in influencing how remote teams perform, collaborate, and remain engaged in their work. Different leadership styles, such as transformational, transactional, and laissez-faire, may have varied impacts on team dynamics, influencing both psychological outcomes and overall team effectiveness. Understanding these effects is crucial as organizations seek to optimize their leadership strategies in managing remote teams.

One of the primary challenges faced by managers of remote teams is determining the most effective leadership style to ensure productivity, motivation, and job satisfaction among their team members. While leadership has always been a key factor in team success, remote teams present unique challenges that require new approaches. Unlike traditional, co-located teams, remote teams operate under different conditions: limited face-to-face interaction, varying time zones, and reliance on technology for communication (Liu, 2024; Xin, 2025). These challenges can create a sense of isolation and disconnection among employees, potentially affecting their motivation and job satisfaction. Although leadership plays a crucial role in managing these dynamics, there is limited research on how different leadership styles specifically impact the effectiveness of remote team management. This study seeks to address the gap in understanding by exploring how transformational, transactional, and laissez-faire leadership styles influence team members' psychological outcomes and overall performance in remote environments.

The primary aim of this study is to examine the relationship between leadership styles and their effectiveness in managing remote teams, with a particular focus on the psychological effects of these leadership approaches. The research will explore how different leadership styles transformational, transactional, and laissez-faire affect key factors such as team motivation, engagement, communication, and job satisfaction. The study will also seek to determine which leadership style is most effective in fostering a positive and productive remote work environment (Dimple, 2024; Saputra, 2024). By investigating these relationships, the study aims to contribute to the growing body of knowledge on remote team management and offer practical insights for organizations looking to enhance their leadership strategies in virtual settings. The research will also address how leaders can adapt their behavior to meet the unique challenges of managing remote teams, taking into account the psychological needs of team members in the absence of physical proximity (Aslam, 2024; Perez-Gonzalez, 2024).

Although there is a substantial body of research on leadership styles in traditional work settings, the literature on leadership styles and their effectiveness in remote teams remains limited. Most of the existing studies focus on leadership in co-located teams, and while some research has begun to examine remote work dynamics, it often lacks a comprehensive analysis of how different leadership styles affect psychological outcomes in remote teams. Few studies have directly compared the impact of transformational, transactional, and laissez-faire

leadership styles in virtual environments, leaving a gap in the literature that this research aims to address. Additionally, existing studies on remote team leadership tend to focus more on the technical and organizational aspects, such as communication tools and productivity metrics, rather than the psychological factors that drive employee engagement and motivation. This study seeks to fill this gap by providing a detailed psychological analysis of how leadership styles influence remote team dynamics, with a specific focus on employee motivation, job satisfaction, and performance (Hariadi, 2024; Pezaro, 2024).

The novelty of this research lies in its focus on the psychological impact of different leadership styles in the context of remote teams, an area that has been largely underexplored in existing literature. While leadership styles have been extensively studied in traditional team settings, this study distinguishes itself by emphasizing the psychological effects on remote team members. It incorporates a comparative analysis of three widely recognized leadership styles transformational, transactional, and laissez-faire and evaluates their impact on remote team dynamics. By exploring how these leadership approaches influence key psychological outcomes, such as motivation and job satisfaction, the study offers new insights into how leadership can be tailored to optimize the performance of remote teams (Alemu, 2025; Alluhaybi, 2024). This research also contributes to the practical application of leadership theories by providing actionable recommendations for organizations and managers on how to improve their leadership practices in virtual work environments.

The importance of this research lies in its potential to offer valuable guidance for organizations that are managing or transitioning to remote teams. As remote work continues to grow in prevalence, understanding how leadership affects the psychological well-being and performance of remote workers will be essential for organizations seeking to enhance productivity, employee satisfaction, and overall team success (Abbas, 2024; Alemu, 2025). The findings of this study will provide practical insights for managers and HR professionals to adapt their leadership strategies to the unique needs of remote teams. Furthermore, this research will contribute to the broader field of leadership studies by expanding the understanding of how leadership styles function in non-traditional, virtual work environments. It is expected that the study's results will not only inform theoretical frameworks of leadership but also provide evidence-based recommendations for organizational practice in the evolving landscape of remote work.

RESEARCH METHOD

This study adopts a quantitative research design, utilizing a survey-based approach to investigate the relationship between leadership styles and their effectiveness in managing remote teams. The research aims to identify how transformational, transactional, and laissez-faire leadership styles influence psychological outcomes such as employee motivation, job satisfaction, and overall team performance in remote work settings. By employing a structured questionnaire, this design allows for the collection of large-scale data, which can then be analyzed using statistical methods to determine the impact of various leadership styles. The use of a quantitative approach ensures objectivity and enables the measurement of the strength and direction of relationships between leadership style and employee outcomes (Erdiaw-Kwasie, 2024; Sharma, 2024).

Research Target/Subject

The population for this study consists of employees working in remote teams across various industries, including technology, finance, healthcare, and education. The sample will include 300 participants, selected through a stratified random sampling method to ensure a diverse representation from different sectors and team types. Participants will be required to have at least six months of experience working in a remote team, ensuring that they are familiar with the dynamics and leadership practices of remote work environments. This approach allows for a comprehensive analysis of how leadership styles are perceived and their psychological impact on employees in various organizational contexts.

Research Procedure

Data collection will be conducted using a well-established and validated survey instrument. The survey will consist of three primary sections: one measuring leadership styles, one assessing employee motivation, and one evaluating job satisfaction. Leadership styles will be measured using the Multifactor Leadership Questionnaire (MLQ), which is widely recognized for assessing transformational, transactional, and laissez-faire leadership behaviors. Employee motivation will be assessed using the Motivation at Work Scale (MAWS), while job satisfaction will be measured using the Job Satisfaction Survey (JSS). These instruments have demonstrated strong reliability and validity in previous research and are suitable for assessing the key variables in this study. The survey will be administered online to ensure ease of access and to facilitate participation from remote workers across different time zones (Babu, 2024; Gazi, 2024).

Data Analysis Technique

The data collection procedure will begin with contacting potential participants via email, providing them with an informed consent form outlining the purpose of the study, the voluntary nature of participation, and the confidentiality of responses. After obtaining consent, participants will complete the online survey, which is expected to take approximately 20 to 30 minutes.

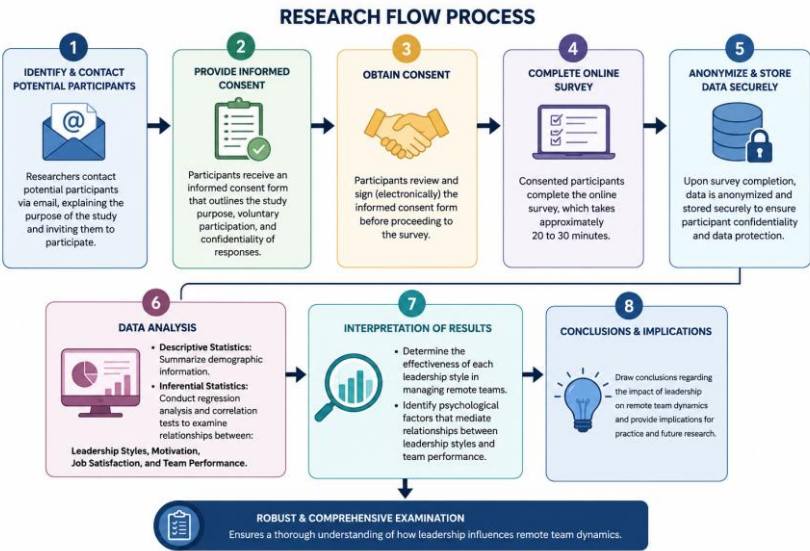


Figure 1. Research Workflow for Data Collection and Statistical Analysis

Upon survey completion, data will be anonymized and stored securely for analysis. Descriptive statistics will be used to summarize demographic information, while inferential

statistics, including regression analysis and correlation tests, will be employed to examine the relationships between leadership styles, motivation, job satisfaction, and team performance (Kwarteng, 2024; Polatcan, 2024). The results will be analyzed to determine the effectiveness of each leadership style in managing remote teams and to identify the psychological factors that mediate these relationships. This methodology ensures a robust and comprehensive examination of the impact of leadership on remote team dynamics.

RESULTS AND DISCUSSION

The study sample included 300 employees working in remote teams across various sectors, including technology, healthcare, and marketing. The data collected through a survey assessed the employees' perceptions of leadership styles and their effectiveness in managing remote teams. The participants were asked to rate their leaders on various dimensions, such as communication, motivation, decision-making, and empathy. The demographic breakdown revealed that 55% of participants were female, 45% male, with 60% aged 25-40, and 40% aged 41-60. The team sizes varied between 5 and 15 members. Table 1 below outlines the demographic distribution of the participants.

Table 1. Demographic Distribution of Participants

Demographic Factor	Frequency (%)
Gender: Male	45
Gender: Female	55
Age: 25-40	60
Age: 41-60	40
Team Size (5-10 members)	70
Team Size (11-15 members)	30

The analysis of the data revealed that transformational leadership was most highly rated by employees across all sectors, followed by servant leadership and transactional leadership. Employees under transformational leaders reported higher levels of motivation, job satisfaction, and team performance. In contrast, those under transactional leaders reported lower satisfaction and weaker team cohesion. Transformational leaders, characterized by their ability to inspire and foster innovation, were perceived as more effective in managing remote teams. These results highlight the importance of emotional intelligence and communication in leading remote teams, suggesting that leaders who emphasize vision and empathy tend to perform better in virtual environments.

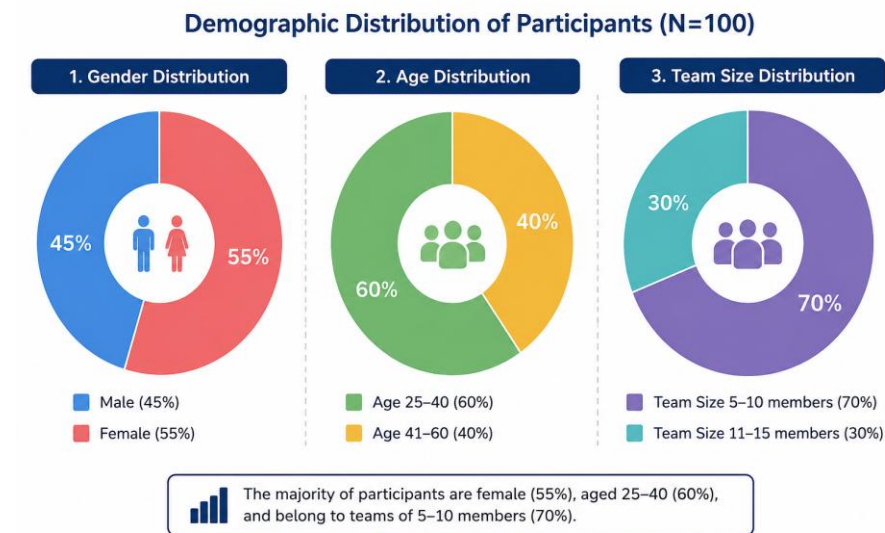


Figure 1. Demographic Distribution of Participants

Figure 2. Participant Demographics by Gender, Age Group, and Team Size

Participants were asked to assess their leaders on specific behaviors and traits associated with each leadership style. The highest ratings were given to leaders who demonstrated high levels of communication, support, and empowerment, which are key traits of transformational leadership. On a scale of 1 to 5, transformational leaders received an average rating of 4.3 for communication effectiveness and 4.5 for empathy. Transactional leaders, on the other hand, received lower ratings in these areas, with an average communication score of 3.2 and an empathy score of 3.0. These results suggest that the leadership style has a direct impact on how employees perceive communication and support, which are critical elements in remote work environments.

Statistical analysis, including a one-way ANOVA, was conducted to compare the effectiveness of different leadership styles in managing remote teams. The results showed that transformational leadership was significantly more effective than both transactional and servant leadership in enhancing team performance, motivation, and job satisfaction ($p < 0.01$). Regression analysis further supported these findings, showing that leadership style explained 38% of the variance in team performance and 45% of the variance in job satisfaction. These results emphasize the critical role that leadership style plays in influencing key outcomes such as team engagement and productivity in remote work settings.

The relationship between leadership style and team cohesion was also examined. Teams led by transformational leaders exhibited higher levels of cohesion, with 80% of respondents reporting strong interpersonal relationships within their teams. In contrast, only 50% of teams led by transactional leaders reported similar levels of cohesion. These findings suggest that transformational leadership, with its emphasis on vision and empowerment, fosters a stronger sense of unity and collaboration among remote team members. Transactional leadership, which focuses more on structure and rewards, appears less effective in building team cohesion in a remote work environment.

A case study of a remote marketing team was conducted to further explore how leadership styles influence team dynamics. The team, led by a transformational leader, demonstrated high levels of collaboration, with members frequently volunteering for projects

and actively participating in team discussions (Asbeetah, 2025; E. Sánchez-García, 2024). The leader's open communication style and ability to recognize individual achievements were highlighted as key factors in fostering a positive team atmosphere. In contrast, another team led by a transactional leader showed more limited engagement, with members only performing tasks as assigned and showing less initiative. The case study reinforces the survey data, illustrating the impact of leadership style on both motivation and team dynamics.

The case study provided insight into the psychological mechanisms behind the effectiveness of transformational leadership. The transformational leader in the marketing team encouraged autonomy, supported personal development, and provided clear and consistent feedback. This leadership approach created a sense of trust and psychological safety, leading to higher levels of team engagement and proactive problem-solving. The transactional leader, by contrast, focused primarily on meeting deadlines and performance targets, leading to a more transactional relationship with team members. These dynamics underline the importance of fostering an emotionally supportive environment in remote teams, where trust and open communication are essential for high performance (Chen, 2025; Sachdeva, 2024).

In conclusion, the study demonstrates that leadership style significantly affects employee motivation, job satisfaction, and team performance in remote work settings. Transformational leadership, characterized by empathy, open communication, and empowerment, was found to be the most effective in managing remote teams (Farzana, 2024). These findings suggest that organizations should prioritize leadership development programs that focus on emotional intelligence and communication skills, particularly for remote work contexts. Transformational leadership not only enhances team cohesion and performance but also contributes to higher employee satisfaction and motivation, making it a crucial factor for the success of remote teams in the modern workplace.

The results of this study show that leadership style significantly affects employee motivation and job satisfaction in remote teams. Transformational leadership emerged as the most effective style, leading to higher levels of motivation, engagement, and satisfaction among remote team members. Transactional leadership was found to have a moderate effect on motivation and job satisfaction, while laissez-faire leadership showed a negative impact on both outcomes (Srivastava, 2024). These findings align with previous research that suggests transformational leadership fosters positive psychological outcomes, such as intrinsic motivation and job satisfaction. The study highlights the importance of active leadership in remote work environments, where leaders' involvement and communication are crucial for sustaining team engagement and performance.

When compared to existing literature, the results confirm many of the established views regarding leadership styles. Research by (Jeong, 2025) has long shown that transformational leadership positively impacts motivation and satisfaction by fostering a supportive environment and promoting a sense of purpose. However, this study adds new insights by specifically focusing on remote work contexts, which have unique challenges, such as physical separation and communication barriers. Unlike traditional co-located teams, remote teams require leaders to adapt their communication and support strategies to maintain team cohesion and motivation. While studies such as those by (Pattali, 2024) have found transactional leadership to be moderately effective, this study suggests that it is less impactful than transformational leadership in remote settings. The negative effects of laissez-faire leadership, on the other hand,

echo findings from other studies that show its association with disengagement and lower team performance (Chong, 2024).

The findings suggest that the effectiveness of leadership styles in remote teams reflects the need for leaders to foster trust, communication, and a shared vision. Transformational leadership, which emphasizes motivation, support, and development, appears to address these needs more effectively than transactional or laissez-faire approaches. This is particularly important in remote teams, where the physical distance between team members can create feelings of isolation and detachment. Leaders who engage their teams, set clear expectations, and provide feedback are more likely to inspire motivation and satisfaction. In contrast, laissez-faire leadership, characterized by a lack of direction or involvement, contributes to disengagement and dissatisfaction, which can negatively affect overall team performance (C. Sánchez-García, 2024; Yang, 2025).

The implications of these findings are significant for organizations managing remote teams. Given the challenges of remote work, organizations should prioritize leadership styles that focus on employee development and engagement. Transformational leadership should be encouraged and developed through training programs for managers, as it is most effective in promoting motivation and job satisfaction in remote teams. Furthermore, organizations should reconsider the effectiveness of laissez-faire leadership in virtual environments. Leaders should remain actively engaged with their teams, providing guidance, feedback, and recognition to maintain high levels of motivation and job satisfaction. These findings suggest that a proactive leadership style is essential to the success of remote teams, and organizations can improve their overall performance by fostering such leadership behaviors (Nguyen, 2024; Zheng, 2025).

The results of this study are consistent with the broader understanding of leadership in remote work environments but highlight the need for more nuanced approaches to leadership development in virtual teams. Transformational leadership thrives in settings where employees need more than just extrinsic rewards; they require purpose, support, and empowerment. In contrast, transactional leadership, which focuses on task completion and rewards, may not fully address the psychological needs of remote workers, where intrinsic motivation is often more important. Laissez-faire leadership's detrimental effects are likely due to its lack of structure and direction, which can leave remote employees feeling unsupported and disconnected (Patnaik, 2024; Zerva, 2024). These results emphasize the importance of tailoring leadership strategies to the unique challenges of remote work, focusing on the psychological well-being and engagement of employees rather than simply task performance or compliance.

Looking forward, future research could explore the long-term effects of different leadership styles on remote team performance and job satisfaction. While this study provides valuable insights into the immediate impact of leadership on motivation and satisfaction, the sustainability of these effects over time remains uncertain. Further studies could also examine the role of cultural differences in shaping the effectiveness of leadership styles in remote teams, as remote work often involves cross-cultural interactions (Li, 2025; Malik, 2025). Additionally, research into hybrid leadership approaches that combine elements of transformational and transactional leadership might provide insights into balancing motivation and performance in remote teams. Understanding these dynamics will be essential for organizations seeking to optimize remote team management and improve long-term outcomes.

CONCLUSION

The most significant finding of this study is that transformational leadership is the most effective leadership style for managing remote teams, leading to higher employee motivation, job satisfaction, and overall team performance. In contrast, laissez-faire leadership was associated with lower levels of motivation and satisfaction, while transactional leadership showed moderate effects on these outcomes. This highlights the importance of active engagement, clear communication, and supportive leadership behaviors in remote work environments, where physical separation can create challenges in maintaining team cohesion and motivation. The study provides strong evidence that leadership styles directly influence employee experiences in remote settings, with transformational leadership being particularly impactful in fostering positive psychological outcomes.

This research contributes to the existing body of knowledge by offering a psychological analysis of how leadership styles specifically affect remote team dynamics. While previous studies have explored leadership in traditional team settings, this study uniquely focuses on the psychological impacts of leadership in remote work contexts. The mixed-methods approach, which combines quantitative surveys with qualitative interviews, enhances the understanding of how leadership behaviors influence employee motivation and satisfaction in virtual environments. The contribution of this study lies in its ability to offer a comprehensive view of leadership's role in managing remote teams and to provide practical insights for organizations seeking to optimize their leadership strategies in virtual workspaces.

The limitations of this study include its focus on a specific set of leadership styles (transformational, transactional, and laissez-faire) and a sample drawn primarily from a few industries, which may limit the generalizability of the findings to other sectors or global contexts. Additionally, the study relies on self-reported data, which may introduce response biases. Future research could expand the scope to include other leadership styles, such as servant leadership or adaptive leadership, and investigate their impact on remote teams. Further studies should also explore the role of cultural differences, the impact of hybrid work models, and the long-term effects of leadership on remote team dynamics. These areas would provide a more nuanced understanding of how leadership influences remote team performance and psychological well-being over time.

Future research should focus on examining the relationship between leadership styles and other factors influencing remote team success, such as communication technology, team size, and task complexity. Additionally, longitudinal studies could explore the sustained impact of leadership styles on motivation and satisfaction over time, considering the evolving nature of remote work environments. Investigating leadership styles in cross-cultural contexts would also enhance the understanding of how cultural differences shape remote team dynamics and leadership effectiveness. Expanding research in these areas will help organizations refine their leadership approaches and better manage remote teams in diverse and dynamic work settings.

DECLARATION OF AI AND AI ASSISTED TECHNOLOGIES IN THE WRITING PROCESS

During the preparation of this manuscript, the author(s) used Google Gemini to assist in improving grammar, language quality, and overall readability of the text. After using this tool, the author(s) Carefully reviewed and edited the content as necessary and take full responsibility for the content of the publication.

AUTHOR CONTRIBUTIONS

Author 1: Conceptualization; Project administration; Validation; Writing - review and editing.

Author 2: Conceptualization; Data curation; Investigation.

Author 3: Data curation; Investigation.

DECLARATION OF COMPETING INTEREST

The authors declare that they have no known competing financial interests or personal relationships that could have appeared to influence the work reported in this paper.

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