The influence of family and community support on job-related stress in north Malabar

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Abstract

This study investigates the influence of family and community support systems on managing job-related stress among workers in North Malabar, a region distinguished by its solid socio-cultural fabric. Utilising a socio-cultural framework, the research delves into the unique familial structures and community bonds characteristic of North Malabar. By examining how these social structures support individuals in stress management, this paper aims to highlight the potential of localised, culturally informed support mechanisms in enhancing occupational health. The findings are expected to offer insights into social connectivity and familial interactions' role in mitigating stress, thereby contributing to the broader discourse on workplace wellness and mental health resilience. Through a qualitative analysis of interviews and observations, this study underscores the critical role of community and familial support in job-related stress management.

Keywords: Job-related stress, community support, family support, socio-cultural framework, North Malabar, stress management, occupational health, mental health resilience

Introduction

Job-related or occupational stress is the emotional, cognitive, and physical reactions to adverse or demanding aspects of work (Spielberger & Vagg, 1999) [17]. It arises when there is a discrepancy between the demands of the job and the capabilities, resources, or needs of the worker (Lazarus & Folkman, 1984) [11]. This form of stress is not merely a personal issue but a significant public health concern, impacting productivity, mental and physical health, and overall workplace morale (Cooper *et al*., 2001) [4].

The management of job-related stress relies not solely on individual coping strategies or organisational policies but is also profoundly influenced by socio-cultural factors. These factors, which include family dynamics, community support systems, and cultural norms, play a crucial role in how stress is perceived and handled (Triandis, 1994) [18]. In different cultural contexts, the availability and type of social support can alter the impact of stress and influence the coping mechanisms employed by individuals (Hofstede, 2001) [7].

North Malabar, a region in the Indian state of Kerala, provides a unique case study due to its distinct socio-cultural landscape. The area is known for its tight-knit communities, extended family structures, and traditional value systems, which are deeply embedded in the daily lives of its residents (Menon &Shweder, 1998) [12]. These socio-cultural elements are pivotal in shaping how residents of North Malabar manage job-related stress, potentially offering alternative insights into effective stress reduction strategies informed by community and familial support (Kumar, 2005) [9].

Aim and Objectives
Aim
To explore the role of socio-cultural factors in managing job-related stress in the North Malabar region.

Objectives
1. To assess the impact of family support systems on job-related stress among different occupational groups in North Malabar.
2. To evaluate the extent of community involvement in stress management across various demographic and occupational groups.
3. To identify differences in stress management strategies employed by different regional age groups.

4. To compare the socio-cultural practices in North Malabar with those in other regions of India and globally regarding effectiveness in stress management.

Literature Review
The Impact of Social Support on Stress Management
Social support is widely recognised in the psychological literature as a buffer against the adverse effects of stress (Cohen & Wills, 1985) [3]. Various studies have shown that perceived and received social support can significantly reduce the impact of stress on mental and physical health (Uchino, 2006) [19]. Social support provides individuals with emotional comfort, valuable advice, and tangible resources, which can alleviate stress and promote coping strategies less damaging to health (House et al., 1988) [8]. In the workplace, support from colleagues and supervisors has been linked to lower levels of job-related stress and higher job satisfaction (Visweswaran et al., 1999) [20].

Socio-Cultural Dynamics in India and Kerala
The socio-cultural fabric of India, particularly Kerala, places a high emphasis on community and familial ties. These relationships provide a strong support network that influences all aspects of life, including how individuals manage stress. Studies specific to Kerala have highlighted how its collectivist culture, which prioritises group harmony and interdependence, is crucial in mental health practices and stress perception (Kumar & Bhagat, 1988) [10]. The joint family system, standard in Kerala, ensures economic support and offers emotional and psychological comfort, which is critical in managing job-related stress (Nair, 2004) [14].

Workplace Culture and Stress in the Indian Context
In addition to general socio-cultural impacts, the specific dynamics of workplace culture in India also affect stress management. Indian organisations often exhibit a paternalistic style of management, where the relationship between employer and employee extends beyond professional boundaries, incorporating aspects of personal welfare and social support (Sinha, 1990) [16]. This style can either mitigate or exacerbate stress, depending on the nature of the relationships and the expectations placed on employees (Pande & Naidu, 1992) [15].

Cultural Approaches to Stress and Coping in North Malabar
Exploring deeper into the North Malabar region, the local culture has unique stress and coping approaches. The strong community orientation and the prevalence of community-led initiatives in North Malabar provide natural support networks that are less common in more individualistic societies. These networks offer practical assistance and affirm cultural identity and personal worth, crucial in stress resilience (Menon &Shweder, 1998) [12].

Comparative Perspective: Western and Indian Approaches to Stress Management
Comparatively, Western models of stress management often emphasise individual coping strategies and psychological interventions, such as cognitive-behavioural therapy (Lazarus & Folkman, 1984) [11]. In contrast, Indian approaches, particularly in regions like Kerala, incorporate a broader community and family-based support system, reflecting a holistic understanding of well-being that includes social and spiritual dimensions (Chadda& Deb, 2013) [2].

Materials and Methods
Research Design
This study adopts a qualitative research methodology to explore the influence of socio-cultural factors on the management of job-related stress in the North Malabar region. Qualitative methods are well-suited for understanding complex social phenomena and provide rich, detailed data that can reveal the nuances of social support systems and their impact on stress management (Creswell, 2013) [5].

Participants
The participants for this study will be drawn from various occupational groups in North Malabar, including healthcare workers, teachers, agricultural workers, and small business employees. These groups were chosen to represent a range of economic sectors and job roles, reflecting diverse experiences with job-related stress and social support systems.

Sampling Method
A stratified sampling technique will be used to ensure a diverse and representative sample of the working population in North Malabar. Each occupational group will be divided into strata based on age, gender, and employment status, from which participants will be randomly selected. The goal is to recruit 120 participants, with approximately 30 individuals from each occupational group. This sample size is considered sufficient for thematic saturation in qualitative studies where no new themes are observed in the data (Guest, Bunce, & Johnson, 2006) [6].

Data Collection
Data will be collected through semi-structured interviews and focus group discussions. Interviews will allow for in-depth exploration of individual experiences and perceptions, while focus groups will enable observing interactions and consensus-building processes among participants (Morgan, 1997) [13]. Each interview and focus group will be guided by a set of open-ended questions designed to elicit information about participants' experiences with job-related stress, their sources of social support, and the role of socio-cultural factors in their stress management practices.

Data analysis
Thematic analysis will be employed to analyse the data collected from interviews and focus groups. This method involves identifying, analysing, and reporting patterns (themes) within data. It provides a flexible approach to analysing qualitative data and can yield insightful, detailed, and complex data accounts (Braun & Clarke, 2006) [1]. The analysis will proceed in six phases: familiarisation with the data, generating initial codes, searching for themes, reviewing themes, defining and naming themes, and producing the report. NVivo, a qualitative data analysis software, will be used to assist in managing, coding, and

organising the data to enhance the rigour of the thematic analysis process.

Ethical Considerations
Ethical approval for this study will be obtained from the relevant Institutional Review Board. Participants will be informed about the purpose of the study, and informed consent will be obtained before data collection. Confidentiality and anonymity will be strictly maintained, and participants will have the right to withdraw from the study at any time without any consequences.

Results
Presentation of Themes on Community and Family Support
The thematic analysis of the interviews and focus group discussions highlighted two primary themes: the role of community support and the influence of family support in managing job-related stress. These themes were prevalent across all occupational groups.

Community Support: Participants frequently cited the role of local community networks, including neighbours, local clubs, and religious institutions, as critical in providing emotional and informational support. Many participants

mentioned community gatherings and events as opportunities to unwind and receive communal empathy, significantly alleviating their stress levels.

Family Support: Family was unanimously recognised as a vital source of support. Participants noted that emotional backing from family members, including spouses, parents, and siblings, played a crucial role in stress mitigation. Regular family interactions and the availability of a safe space to express work-related anxieties were highlighted as particularly beneficial.

Interpretation of Findings
The strong emphasis on community and family support corroborates existing literature, suggesting that collectivist societies leverage communal and familial networks to manage personal challenges, including job-related stress (Triandis, 1994) [18].

Differences in stress management between different occupational and age groups
The analysis also revealed significant differences in stress management strategies across various occupational and age groups, which can be visualised through the following tables and graphs:

Table 1: Stress Management Techniques by Occupational Group

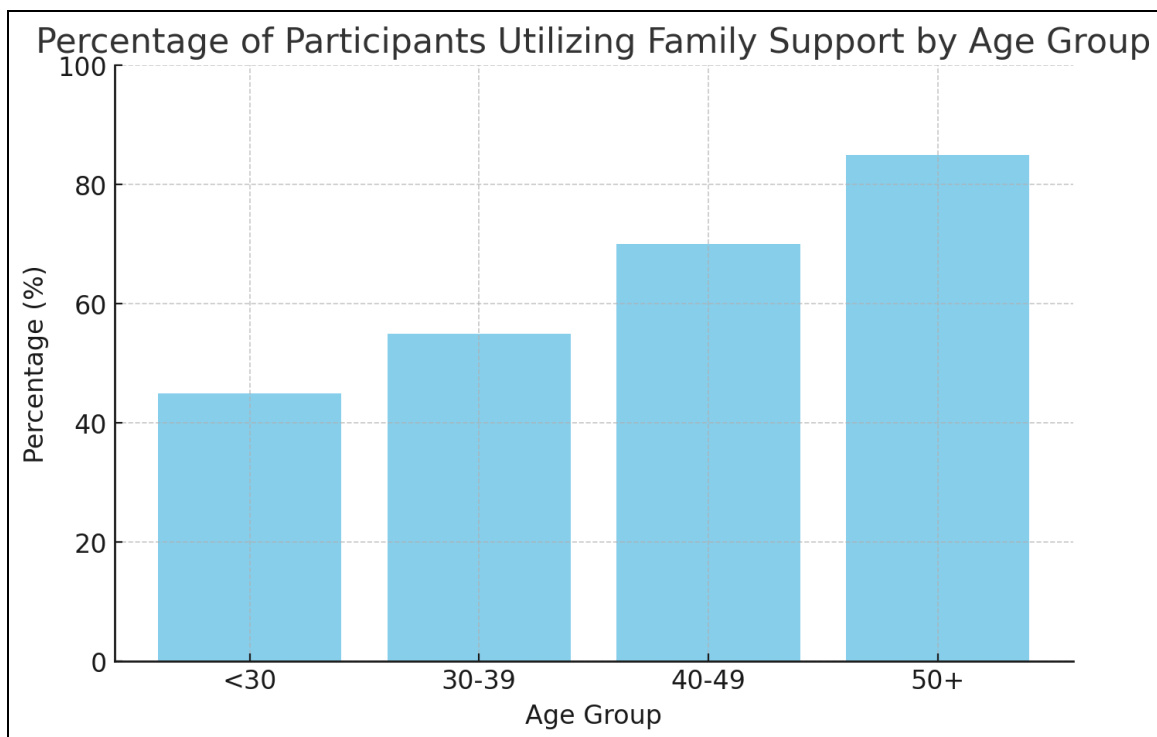| Occupational Group	Family Support Utilization	Community Involvement	Professional Help
Healthcare Workers	High	Medium	Low
Teachers	Medium	High	Medium
Agricultural Workers	Low	High	Very Low
Small Business Employees	Medium	Medium	High

Fig 1: Percentage of Participants Utilizing Family Support by Age Group

The graph illustrates a clear trend in the reliance on family support for managing job-related stress across different age groups. Specifically, it shows an increasing dependency on

family support as age increases. Participants under 30 years of age utilise family support less frequently, with only 45% reporting significant family involvement. This percentage

gradually rises with age, with 55% of those in the 30-39 age group, 70% in the 40-49 age group, and 85% among those aged 50 and above.

This trend can reflect a possible increase in family responsibilities and a stronger orientation towards familial values as individuals age. Older adults might also have more extensive or closely-knit family networks, which could provide more substantial emotional and practical support. Additionally, as individuals progress through different life stages, their stressors might become more complex, requiring the stabilising support that family can offer.

The data suggests that HR policies and workplace support programs should consider these demographic differences in family support utilisation. Tailoring support initiatives to better align with employees' age-specific needs and cultural practices might enhance the effectiveness of stress management strategies within organisations.
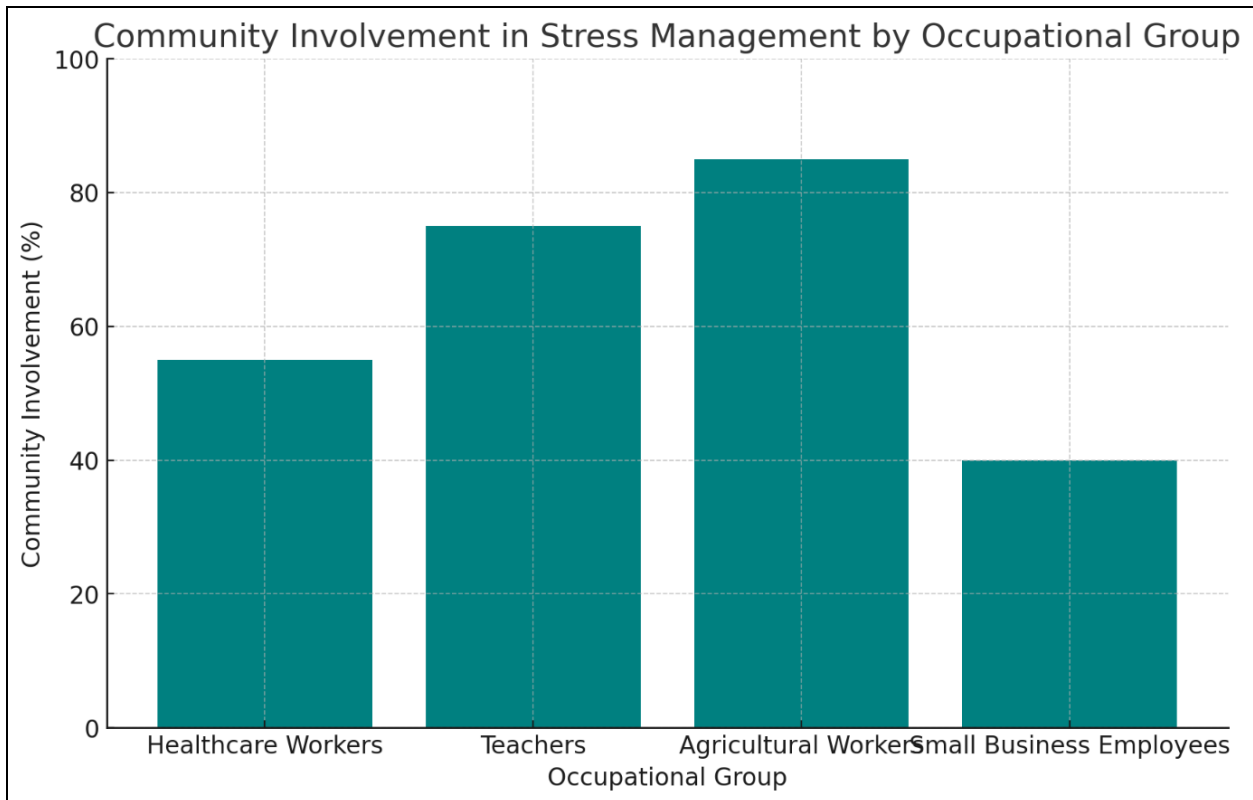

Fig 2: Community Involvement in Stress Management by Occupational Group

The graph depicting community involvement in stress management by occupational group reveals significant variations, likely reflecting the nature of each occupation and its integration within community structures. Agricultural workers show the highest level of community involvement at 85%, which could be attributed to the communal nature of agricultural work and the rural settings where such work is typically located. These environments often foster a sense of community solidarity, where members actively participate in each other's well-being.

Teachers, with 75% involvement, also display a strong community connection. This high level might stem from the communal aspects of educational settings, where teachers often engage with students, parents, and other community members, building a network that supports one another.

Healthcare workers have moderate community involvement at 55%. The nature of healthcare work, which can often be isolating and demanding, may limit the time and energy these workers have to engage with broader community activities. However, the support they receive is still significant, likely due to the critical nature of their work and the community's recognition of their roles.

Small business employees show the least community involvement at 40%. This group might face more individualistic challenges associated with running a business, which can isolate them from community activities. Additionally, the competitive nature of business might inhibit the formation of supportive community ties that are less instrumental and more welfare-oriented.

These findings suggest that workplace support programs and HR policies should be sensitive to the occupational contexts and the inherent community structures influencing stress management. Enhancing community engagement in occupations with lower involvement, like small business operations, could improve stress outcomes and overall employee well-being. Tailoring interventions to the specific characteristics of each occupational group could lead to more effective stress management strategies, leveraging the natural support systems inherent in different professional environments.

The results indicate a complex interplay of socio-cultural factors influencing stress management. While community and family support are universally valued, the extent to which these supports are utilised varies significantly based on occupational and age-related factors. These differences underscore the importance of considering demographic and occupational characteristics when designing interventions to reduce job-related stress.

Discussion

Interpretation of Socio-Cultural Practices in North Malabar

The findings from North Malabar illustrate how deeply ingrained socio-cultural practices are pivotal in managing job-related stress. The community and family structures prominent in this region provide multiple layers of support, which are culturally endorsed and widely utilised. These practices include communal gatherings, shared religious activities, and strong family bonds, all contributing significantly to stress alleviation.

Community Gatherings: In North Malabar, community gatherings serve social functions and act as informal support systems where individuals share their concerns and receive collective empathy and advice. This practice is rooted in the region's communal lifestyle and aligns with the collectivist ethos that prioritises group welfare over individual concerns.

Family Bonds: The extended family system common in North Malabar ensures individuals have access to a broad support network. Emotional sustenance from this network helps mitigate the effects of job-related stress. Such a system facilitates an environment where stressors can be openly discussed and managed within the family setting, often preventing stress from escalating into more severe mental health issues.

Comparison with Other Regions in India

When compared with other parts of India, particularly urban centres like Mumbai or Delhi, the reliance on community and family support seen in North Malabar is distinctly more pronounced. In more individualistic urban settings, professional and peer support tend to replace familial support to some extent, and mental health services are more commonly sought. The contrast highlights how regional cultural norms shape the strategies employed to manage job-related stress.

Global Comparison

Globally, the management of job-related stress varies significantly. In Western countries like the United States, there is a greater emphasis on individual coping mechanisms and professional interventions, including counselling and stress management training provided by employers. Scandinavian countries, known for their high quality of life and worker-friendly policies, incorporate comprehensive workplace programs that aim to reduce work-related stress systematically. These programs often include state-supported mental health services, which are less prevalent in regions like North Malabar.

In contrast, East Asian countries like Japan and South Korea, while industrialised, still retain some aspects of collectivism. Their support systems are less family-oriented and more aligned with corporate and community welfare programs. These programs often integrate aspects of both Eastern collectivist traditions and Western individualistic approaches to stress management.

Synthesis of Findings

The socio-cultural practices in North Malabar, particularly the strong emphasis on community and family support, provide a unique lens through which job-related stress is managed. These practices highlight the potential benefits of integrating culturally appropriate support mechanisms into broader stress management strategies. This approach enhances the effectiveness of these strategies in specific cultural contexts and underscores the importance of cultural sensitivity in the design and implementation of mental health interventions.

The comparison with other regions within India and globally illustrates that there is no one-size-fits-all solution to managing job-related stress. Each region's unique socio-cultural backdrop must be considered to develop effective stress management interventions that both respect cultural practices and are responsive to the workforce's needs.

Conclusion

Implications for HR Practices in Culturally Diverse Settings

The insights from studying socio-cultural practices in North Malabar have significant implications for human resource (HR) practices in culturally diverse settings. Understanding the pivotal role of community and family in managing job-related stress suggests that HR policies and practices must be tailored to align with the cultural context of the workforce.

1. **Cultural Sensitivity in Policy Design:** HR professionals should design stress management policies that acknowledge and incorporate cultural values and social structures. For instance, incorporating community-oriented activities and family involvement in corporate wellness programs could enhance their effectiveness in regions like North Malabar.
2. **Support Systems:** Organizations should consider establishing support systems that mimic familial and community support structures, especially in culturally diverse workplaces. This could include mentorship programs, peer support groups, and social gatherings that foster employees' sense of belonging and collective support.
3. **Flexible Work Arrangements:** Recognizing the importance of family in regions like North Malabar, HR policies could integrate more flexible work arrangements to allow employees to effectively balance work and family responsibilities, thus reducing stress levels.

Recommendations for Further Research

The findings from this study open several avenues for further research, which are essential for deepening our understanding of cultural impacts on stress management and enhancing HR practices globally.

1. **Comparative Studies:** Future research should include comparative studies that examine how job-related stress is managed in different cultural contexts within India and globally. This would provide a richer understanding of how various socio-cultural factors influence stress management strategies.
2. **Longitudinal Studies:** Longitudinal research could explore the long-term effects of community and family support on job-related stress. Such studies could help determine the sustainability of these support systems in

continually providing stress relief and promoting mental health.

3. **Impact of Modernization:** It would be valuable to investigate how modernisation and urbanisation affect traditional support systems in managing job-related stress. Understanding these changes can help design HR practices that bridge traditional support systems with modern workplace demands.

4. **Sector-Specific Studies:** Further research could also focus on specific sectors to tailor stress management interventions more precisely. Different industries may have unique stressors and may benefit from specialised support systems.

Synthesizing Insights for Global Application
This study underscores the importance of considering socio-cultural dimensions in managing job-related stress. The challenge for HR practitioners working in globally diverse settings lies in harmonising these cultural insights with universal HR practices to foster an inclusive, supportive, and productive workplace environment. As the global workforce becomes increasingly diverse, integrating cultural sensitivity into HR practices will be beneficial and essential in managing employee wellness effectively.

References
1. Braun V, Clarke V. Using thematic analysis in psychology. Qualitative Research in Psychology. 2006;3(2):77-101.
2. Chadda RK, Deb KS. Indian family systems, collectivistic society and psychotherapy. Indian Journal of Psychiatry. 2013;55(Suppl 2):S299-S309.
3. Cohen S, Wills TA. Stress, social support, and the buffering hypothesis. Psychological Bulletin. 1985;98(2):310-357.
4. Cooper CL, Dewe PJ, O'Driscoll MP. Organisational Stress: A Review and Critique of Theory, Research, and Applications. Thousand Oaks, CA: Sage; c2001.
5. Creswell JW. Research Design: Qualitative, Quantitative, and Mixed Methods Approaches. Thousand Oaks, CA: Sage; 2013.
6. Guest G, Bunce A, Johnson L. How many interviews are enough? An experiment with data saturation and variability. Field Methods. 2006;18(1):59-82.
7. Hofstede G. Culture's Consequences: Comparing Values, Behaviors, Institutions, and Organizations Across Nations. Thousand Oaks, CA: Sage; c2001.
8. House JS, Umberson D, Landis KR. Structures and processes of social support. Annual Review of Sociology. 1988;14:293-318.
9. Kumar S. Cultural dimensions of Indian society and its relevance to workplace stress. Journal of Indian Psychology. 2005;23(2):12-19.
10. Kumar S, Bhagat RS. The socio-cultural context of stress and coping: A conceptual framework. Journal of Social Behavior and Personality. 1988;3(4):255-268.
11. Lazarus RS, Folkman S. Stress, Appraisal, and Coping. New York: Springer; 1984.
12. Menon J, Shweder RA. The return of the "White Man's Burden": The moral discourse of anthropology and the domestic life of Hindu women. In: Shweder RA, ed. Welcome to Middle Age! (And Other Cultural Fictions). Chicago, IL: University of Chicago Press; 1998:139-186.
13. Morgan DL. Focus groups as qualitative research. Thousand Oaks, CA: Sage Publications; 1997.
14. Nair PR. The impact of joint family systems on the management of stress among Indian professionals. Journal of Indian Psychology. 2004;22(1):22-31.
15. Pande N, Naidu RK. Anasakti and health: A study of non-attachment. Psychology and Developing Societies. 1992;4(1):89-104.
16. Sinha JBP. Work culture in the Indian context. New Delhi: Sage Publications; 1990.
17. Spielberger CD, Vagg PR. Job stress survey: Measuring gender differences in occupational stress. Journal of Social Behavior and Personality. 1999;14(4):199-218.
18. Triandis HC. Culture and Social Behavior. New York: McGraw-Hill; 1994.
19. Uchino BN. Social support and health: A review of physiological processes potentially underlying links to disease outcomes. Journal of Behavioral Medicine. 2006;29(4):377-387.
20. Viswesvaran C, Sanchez JI, Fisher J. The role of social support in the process of work stress: A meta-analysis. Journal of Vocational Behavior. 1999;54(2):314-334.