# THE PSYCHOLOGICAL IMPACT OF REMOTE WORK IN THE POST-PANDEMIC ACCOUNTING INDUSTRY

Investigating Accounting, Relationship-Building, and Career Strategies,

By

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#### INTRODUCTION

The COVID-19 pandemic significantly accelerated the adoption of remote work arrangements, particularly within the accounting industry. In this study, we will be analyzing the psychological and behavioral impact of remote work in the accounting industry as a result of the pandemic. While previously considered a peripheral option, remote work is now a prevalent and often sought-after benefit for many employees. However, this rapid transition presents unique challenges for organizations, often unprepared to manage the psychological and behavioral implications of a geographically dispersed workforce. This study aims to investigate the psychological and behavioral impact of remote work in the post-pandemic accounting industry, with a focus on identifying challenges and exploring effective support mechanisms to enhance employee well-being and productivity.

This paper uses novel data and theory to study the rise in work from home (WFH) during the COVID-19 pandemic. This paper utilizes a combination of data sources and theoretical frameworks to examine the rise of remote work in accounting during the COVID-19 pandemic. The methods include:

- 1. Comparative analysis: Examining relevant surveys and numerical data on remote work and its psychological and behavioral effects.
- 2. Literature review: Synthesizing existing research on remote work in accounting and related fields.

employees now more than before face newfound issues of psychological and behavioral changes associated with working remote that were unprecedented before the pandemic.

2020 (577 participants). In this post-COVID sample, managers engaged in more work-related activities across multiple types of activities. This study revealed that on average, they engaged in 1.41 more work-related activities (Teodorovicz 2021). Similar to the study's findings, accountants working remotely could see a boost in productivity due to the elimination of commute times. This reduction in distractions can translate to increased efficiency and the ability to accomplish more tasks within a shorter timeframe. This extra time could also be allocated to core accounting tasks or strategic planning. For introverted accountants, the flexibility of remote work can be particularly beneficial, allowing them to thrive in quieter environments and potentially experience improved job satisfaction and performance. However, the lack of social interaction inherent in remote work settings can also present psychological challenges, as we will explore in the next section.

### PSYCHOLOGICAL IMPACTS OF WORKING FROM HOME: SOCIAL RISKS

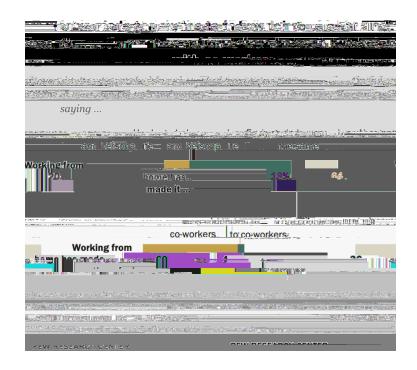
While the autonomy and flexibility of remote work offer distinct advantages, the lack of

and proving itself to being the most time proficient way to meet. In February 2023, 50% of young adults (ages 18-24) anxiety and depression symptoms, making them more likely than older adults to experience mental health symptoms (Figure 2). Young adults have experienced a number of pandemic-related consequences – such as closures of universities, transitioning to remote work, and loss of income or employment – that may contribute to poor mental health.

From a study of a NASDAQ-listed Chinese travel agency, conducted by the National Bureau of Economic Research where call center employees volunteered to WFH for 9 months. They found that WFH led to a "13% performance increase, of which about 9% was from working more minutes per shift (fewer breaks and sick-days) and 4% from more calls per minute (attributed to a quieter working environment)" (Bloom, 2013). Since the experiment was such a success, these call center employees were offered to continue WFH but the study showed that "about 50% of the initial treatment and control volunteers changed their minds and decided to work in the office after the end of the experiment, while 10% of the initial non-volunteer group opted to work from home" (Bloom, 2013). This result came as a surprise to the researchers that half of those employees who experienced the benefits of remote work wanted to return to the office. They primarily chose to forego those benefits to alleviate one consequence of working remotely: social isolation.

Social isolation is an inevitable outcome of working remote as employees have a higher chance of isolating themselves since there is less reason to leave the house and there begins a decline in daily human interactions. Without the constant day to day of commuting to the office, it proves to be difficult to meet people and connect socially.

When it comes to the rise of remote work, about 60% of workers that have made the switch to teleworking say they have felt less connected to co-workers as presented in the survey conducted by Pew Research on January 24-30, 2022.



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### BEHAVIORAL IMPACTS FROM REMOTE WORK: OVERWORKING

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From another source, Vjg Uvcvg qh Tgo qvg Yqtm is Buffer's annual report on U H ] R Q flearly 2,500 remote workers and the H S R U W

The virtual environment made it more challenging for ECAs to build relationships with colleagues and clients. Communication style changed post-pandemic. Traditionally, auditors fostered connections with colleagues and clients through in-person interactions. These interactions weren't just about accomplishing tasks (transactional communication); they also served to build rapport and strengthen relationships (relational communication) (Hasson, 2023). Unfortunately, the pandemic ushered in a more transactional style of communication, both within audit teams and with clients. This lack of connection can have serious consequences. ECAs may struggle to connect with teammates they've never met face-to-face, making collaboration difficult. Similarly, supervisors might miss subtle cues that indicate an ECA needs help. Ultimately, this disconnect could lead to decreased morale, communication breakdowns, and even higher turnover rates among early-career auditors.

However, the picture isn't entirely bleak. The research also highlights some positive aspects of remote work for ECAs. Virtual meetings have allowed them to observe client interactions and discussions with senior auditors, potentially enhancing their learning opportunities. Interview from an ECA said, "*Y j cv v j g xktvwcn gpxktqp o gpv cmq y gf wu cpf chhqtfgf wu y cu cmq y kpi v j g o vq cvvgpf o qtg enkgpv o ggvkp iu0 [qwøtg pqv vt{kpi vq hkpf c urceg v j cv hkvu gxgt{qpg htq o dqvj v jg hkt o ukfg qt v j g enkgpv ukfg vq dg kp v j cv qhhkeg qt v j cv eqphgtgpeg tqq o (Hasson 2023)." Evidently, remote work has made it easier for ECAs to participate in firm-organized events and connect with colleagues across locations, fostering a sense of community that might have been geographically limited before.* 

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### Optimizing the Remote Work Experience: A Guide for Accounting Firms

The rapid shift to remote work has presented both opportunities and challenges for accounting firms. While autonomy and flexibility benefit employees, combating overwork and blurred work-life boundaries is crucial. Here are key recommendations to foster a successful remote work model:

1. Promote a Culture of Disconnection: Establish clear communication expectations, discouraging after-hours emails and weekend work. Provide training on setting boundaries in remote environments and establishing dedicated workspaces to promote a physical separation between work and personal life. Management should lead by example, respecting employee time off. Offer flexible scheduling options and resources on effective time management to empower a healthy work-life balance.

2. Encourage Regular Breaks and Disconnection: Implement mandatory breaks throughout the workday and encourage practices like meditation or walks. Promote access to wellness programs and educate employees on the benefits of disconnecting for improved focus and long-term productivity.

3. Invest in Career Development and Mentorship Programs: The pandemic's shift to remote work weakened connections within accounting firms, hindering relationship building crucial for career growth. To bridge this gap, firms must invest in strategic career development and mentorship programs. Implement formal mentorship programs matching experienced professionals with early-career employees. For example, "Cherry Bekaert also adopted technology to help track things like the number of client felationship completions and daily employee activities" (Meyer 2022). The firm also assigns a "buddy" (mentor) to each new hire to help new employees get acclimated and feel included, and it offers leadership training to its managers of the to be innovative, manage productivity, and make everyone feel included. This fosters knowledge transfer, guidance, and strengthens bonds within the firm. Offering leadership training for senior staff and technical skill-building workshops for junior

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## CONCLUSION

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The rise of remote work has undeniably transformed the accounting landscape. While flexibility and autonomy offer distinct advantages, the physical separation can lead to **isocriad** isolation and negatively  $\hat{0}$  ane

This thesis has provided a glimpse into the complex psychological landscape of remote work in the accounting industry and holds significance for both current professionals and the next generation of accountants. As this new normal continues to evolve, ongoing research and adaptation will be necessary. By prioritizing both business needs and employee well-being, accounting firms can harness the potential of remote work while mitigating its psychological drawbacks,

#### **BIBLIOGRAPHY**

- Bamieh, O., & Ziegler, L. (2022). Are remote work options the new standard? Evidence from vacancy postings during the COVID-19 crisis."*Ncdqwt Geqpq okeu.*"98, 102179. https://doi.org/10.1016/j.labeco.2022.102179
- Diab, A. (2021). The Implications of the COVID-19 Pandemic for the Auditing and Assurance Processes. Lqwtpcn qh Ng i cn. Gvjkecn cpf Tg iwncvqt{ Kuuwgu, 24, 1-8. <u>http://ezproxy.lib.usf.edu/login?url=https://www.proquest.com/scholarly-journals/</u> implications-covid-19-pandemic-auditing-assurance/docview/2585993144/se-2

George, Atwater, L. E., Maneethai, D., & Madera, J. M. (2022). Supporting the productivity and wellbeing of remote workers: Lessons from COVID-19. *Qticpk/cvkqpcn F{pc okeu. 73*(2), 100869–100869.
<a href="https://doi.org/10.1016/j.orgdyn.2021.100869">https://doi.org/10.1016/j.orgdyn.2021.100869</a>

Hasson K. Brian, CPA. "How Remote Work Affected Early-Career Auditors." Lqwtpcn qh Ceeqwpvcpe{, Journal of Accountancy, 30 Mar. 2023, www.journalofaccountancy.com/issues/2023/apr/how-remote-work-affected-e arly-caree-auditors.html.

Pelczarski, K. (2022). More employers considering remote and hybrid work arrangements."Vtkdqnqi{ (Nwdtkecvkqp Vgejpqnqi{."9:(5), 84-86. <u>http://ezproxy.lib.usf.edu/login?url=https://www.proquest.com/scholarly-journals/</u> <u>more-employers-considering-remote-hybrid-work/docview/2659722110/se-2</u>

- Meyer, Cheryl. "How Accounting Firms Deal with Hybrid Working." Lqwtpcn qh Ceeqwpvcpe{, Journal of Accountancy, 1 Apr. 2022, www.journalofaccountancy.com/issues/2022/apr/accounting-firms-hybrid-working. html.
- Shao, Fang, Y., Wang, M., Chang, C.-H. (Daisy), & Wang, L. (2021). Making daily decisions to work from home or to work in the office: The impacts of daily workand COVID-related stressors on next-day work location. *Lqwtpcn qh Crrnkgf Ru{ejqnqi{. 328(6), 825–838. https://doi.org/10.1037/apl000092*
- Sharma, N., Sharma, G., Joshi, M., & Sharma, S. (2022). Lessons from leveraging technology in auditing during COVID-19: an emerging economy perspective. *Ocpcigtkcn Cwfkvkpi Lqwtpcn. 59*(7), 869-885. <u>https://doi.org/10.1108/MAJ-07-2021-3267</u>

Teodorovicz, Thomas, and Raffaella Sadun. Working from Home during COVID19: Evidence from Time-Use Studies, Harvard Business School, www.hbs.edu/ris/Publication%20Files/21-094\_d4978fbf-11ea-49aa-bb88-09d39e88a272. pdf. Accessed 3 Apr. 2024.

- Wang, Liu, Y., Qian, J., & Parker, S. K. (2021). Achieving Effective Remote Working During the COVID 19 Pandemic: A Work Design Perspective. *Crrnkgf Ru{ejqnqi{.92(1), 16–59.* <u>https://doi.org/10.1111/apps.12290</u>
- Wild, J. (2022). Firms wrestle with realities of new remote workplaces."*HV*0*Eqo*."<u>http://ezproxy.lib.usf.edu/login?url=https://www.proquest.co</u>