

Exploring the Impact of Migration Background and Attribution on Mental Health: A Comprehensive Study in Germany

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ABSTRACT

In Germany, the concept of 'migration background' has emerged as a pivotal parameter in distinguishing between immigrants and native populations, significantly influencing various aspects of life. This article provides an in-depth overview of a recent study conducted in Germany, focusing on the prevalence of Post-Traumatic Stress Disorder (PTSD), anxiety, and depression among immigrant communities. It investigates the interplay of self-attribution and external perceptions regarding an individual's 'migration background' and its consequences on mental health. This research encompasses a population-based survey involving 2,317 participants and employs a comprehensive approach that combines socio-demographic characteristics and validated mental health assessments. The study reveals intriguing distinctions between first-generation and second-generation immigrants and highlights the profound impact of attributing oneself as an immigrant or being perceived as one by others on mental well-being. While attributions as immigrants significantly predict PTSD and depression, the relationship with anxiety is more complex, warranting further exploration. The findings underscore the importance of culturally sensitive mental health interventions and offer a comprehensive understanding of the mental health dynamics within Germany's immigrant populations.

Keywords: Migration background; Immigrant mental health; Self-attribution; External attribution; Post-Traumatic Stress Disorder (PTSD); Anxiety; Depression; Socio-demographic characteristics; Integration; Cultural understanding; Acculturation; Discrimination; Societal perceptions

INTRODUCTION

In Germany, the term 'migration background' has become a pivotal concept in differentiating between immigrants and native populations. It serves as a vital parameter in various aspects of life, including healthcare, social integration, and cultural understanding. This distinction has been particularly crucial in the context of a recent study that delves into the prevalence of Post-Traumatic Stress Disorder (PTSD), anxiety, and depression within immigrant communities residing in Germany. The study not only examines the psychological well-being of immigrants but also delves into the impact of self-attribution and how others perceive an individual's 'migration background' in this context.

Migration has been a prominent feature of Germany's recent history, with waves of immigration from diverse regions and

cultures. As a result, the concept of 'migration background' has gained prominence as a means of acknowledging the unique experiences and challenges faced by immigrants and their descendants [1]. It recognizes that individuals with a migration background may have a different set of cultural, social, and economic experiences compared to those with deep-rooted native backgrounds. The study's primary focus lies in understanding the mental health implications of having a migration background. PTSD, anxiety, and depression are psychological conditions that can affect anyone, but they may manifest differently in immigrant populations due to factors like acculturation stress, discrimination, language barriers, and cultural differences. The research aims to shed light on whether these conditions are more prevalent or differently expressed in immigrants compared to native populations [2].

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One of the key dimensions under investigation is self-attribution. How individuals perceive their own migration background and its impact on their mental health plays a significant role in their well-being. It involves self-identification, recognition of the unique challenges faced, and acceptance of one's identity as an immigrant. Understanding self-attribution can provide insights into how individuals cope with stressors related to their migration background and whether it contributes to mental health issues or resilience [3]. Equally important is the aspect of attribution by others. How society perceives and interacts with individuals based on their migration background can have a profound impact on mental health. Discrimination, stereotyping, and social exclusion are just some of the factors that can adversely affect mental well-being. This study explores the extent to which external attribution influences the prevalence and severity of PTSD, anxiety, and depression among immigrants.

By delving into both self-attribution and attribution by others, this research aims to provide a comprehensive understanding of the mental health dynamics within immigrant populations in Germany. The findings can inform targeted interventions, support systems, and policies that promote mental health equity and inclusivity [4]. Furthermore, it underscores the importance of recognizing and respecting diverse backgrounds in fostering a more inclusive and empathetic society. The study also highlights the need for culturally sensitive mental health services and interventions that consider the unique experiences and challenges faced by individuals with a migration background. The concept of 'migration background' in Germany is not merely a demographic classification; it carries significant implications for mental health and well-being [5]. This study serves as a critical step towards understanding the complex interplay between self-attribution, external attribution, and the mental health of immigrant populations, ultimately contributing to more informed and compassionate approaches to mental healthcare and social integration in Germany and beyond.

LITERATURE REVIEW

In a comprehensive population-based survey involving a substantial sample size of 2,317 participants, a multifaceted approach was taken to investigate the intricate interplay between socio-demographic characteristics, migration background, and the mental health status of individuals. This study sought to shed light on the factors influencing Post-Traumatic Stress Disorder (PTSD) and symptoms of anxiety and depression within this diverse population. By employing a rigorous methodology and utilizing logistic regression models, the researchers aimed to unravel the complex relationships between socio-demographics, migration background, and mental health outcomes.

The survey commenced with a thorough assessment of socio-demographic characteristics, acknowledging that these factors play a pivotal role in shaping an individual's experiences and well-being. Variables such as age, gender, educational attainment, and employment status were carefully examined to create a comprehensive profile of the study participants. These

characteristics served as foundational elements to gain a better understanding of how they may interact with migration background and mental health outcomes. A distinctive feature of this study was its meticulous exploration of migration background. Rather than relying solely on official statistics, which often provide a narrow and bureaucratic definition of migration status, the researchers took a more holistic approach. They incorporated self-attribution, allowing individuals to define and identify themselves based on their migration experiences and heritage. Additionally, the study delved into the anticipated attribution by others, recognizing that societal perceptions and interactions can significantly impact an individual's well-being.

The mental health assessment in this survey encompassed a thorough evaluation of PTSD, anxiety, and depression. Validated instruments, such as the PCL-5 for PTSD and the PHQ-4 for anxiety and depression symptoms, were utilized to provide a comprehensive understanding of the participants' mental health status. This multi-dimensional approach allowed for a nuanced analysis of the mental health spectrum, capturing both the presence and severity of symptoms. To analyze the intricate relationships between socio-demographic and immigration-related factors on mental health outcomes, logistic regression models were meticulously applied. These models enabled the researchers to discern patterns, associations, and predictors of mental health conditions within the study population. By considering a wide range of variables, including age, gender, education, employment status, migration background as defined by official statistics, self-attribution, and anticipated attribution by others, the researchers aimed to uncover the most influential factors shaping mental health within this diverse group.

This study's findings hold significant implications for healthcare, social policy, and community integration efforts. It provides valuable insights into the nuanced experiences of individuals with varying migration backgrounds and underscores the importance of acknowledging self-identification and societal perceptions in understanding mental health outcomes. By identifying key predictors, policymakers and healthcare providers can develop targeted interventions and support systems to promote mental health equity and resilience within immigrant populations. This population-based survey, with its rigorous methodology and comprehensive approach, represents a significant step forward in understanding the complex interplay between socio-demographic characteristics, migration background, and mental health outcomes. By recognizing the multifaceted nature of migration experiences and considering self-attribution and societal perceptions, this study offers a more holistic perspective on the mental well-being of individuals within diverse communities. The insights gained from this research can inform more tailored and effective strategies to support mental health and social integration in an increasingly diverse and interconnected world.

DISCUSSION

In this insightful survey encompassing a significant sample size of 2,317 participants, a pertinent finding emerged: 10.7% of the

respondents, equivalent to 248 individuals, were identified as having a 'migration background' [6]. This statistic underscores the importance of studying and understanding the experiences and challenges faced by this substantial demographic within the population.

A particularly noteworthy revelation from this study was the distinction observed between first-generation and second-generation immigrants. It was observed that second-generation immigrants were less inclined to perceive themselves as immigrants compared to their first-generation counterparts. This intriguing finding hints at the evolving dynamics of identity and integration within immigrant communities. Second-generation immigrants, who may have been born in the host country and have spent most, if not all, of their lives there, may view themselves as more integrated and less 'foreign' compared to their parents or grandparents who were born abroad [7]. This generational shift in self-perception raises questions about how identity evolves over time and how it influences various aspects of life, including mental health. Attribution as an immigrant, whether it was self-identification or the perception of being an immigrant by others, emerged as a significant predictor for certain mental health conditions within the study population. Notably, these attributions were found to be significant predictors for Post-Traumatic Stress Disorder (PTSD) and depression, but not for anxiety.

The implications of this finding are multifaceted. It suggests that how an individual identifies themselves in terms of their migration background, as well as how others perceive them in this context, can have a profound impact on their mental well-being. The experience of being labeled or labeling oneself as an immigrant may carry unique psychological and social implications that manifest in the form of PTSD and depression. These conditions may be linked to the stressors associated with migration, such as acculturation challenges, discrimination, and the negotiation of multiple cultural identities [8]. The absence of a significant correlation between attribution as an immigrant and anxiety in this study raises interesting questions about the differential impact of migration background on various mental health conditions. Anxiety, a complex and multifaceted condition, may be influenced by a broader range of factors, some of which might not be directly related to one's perception of their migration status. Further research into the specific factors contributing to anxiety within immigrant populations would be beneficial to gain a more comprehensive understanding of this mental health condition [9].

CONCLUSION

This survey offers valuable insights into the intricate relationship between migration background, self-identity, and mental health outcomes. The findings highlight the evolving nature of immigrant identity across generations and underscore the importance of considering how individuals perceive themselves and are perceived by others in the context of immigration. The impact of such attributions on mental health, particularly with regard to PTSD and depression, highlights the need for culturally sensitive mental health support and interventions tailored to the unique experiences of immigrants. This research paves the way for further exploration of the nuanced interplay between identity, immigration, and mental well-being, contributing to more effective strategies for supporting the mental health of diverse populations.

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