

The Impact of Nonverbal Communication on Effective Public Speaking in English

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A B S T R A C T

Nonverbal communication (NVC) plays a crucial role in effective public speaking, particularly for English language learners (ELLs) who may face unique challenges in navigating both linguistic and cultural aspects of communication. This study is carried out through a literature review method, following the PRISMA (Preferred Reporting Items for Systematic Reviews and Meta-Analyses) guidelines, to examine the impact of NVC on public speaking among ELLs in higher education settings, and synthesize findings from diverse studies. The review reveals that effective use of NVC significantly enhances perceived credibility, audience engagement, and message clarity for ELLs. Specific nonverbal behaviors, such as maintaining eye contact, using open gestures, and adopting a confident posture, are associated with increased speaker effectiveness. Additionally, the literature highlights the importance of cultural sensitivity in NVC instruction, as nonverbal cues can carry different meanings across cultures. The findings underscore the need for explicit instruction in NVC strategies within English language curricula, emphasizing cultural responsiveness and creating inclusive learning environments that empower ELLs to become confident and effective communicators. This review contributes to the growing body of research on NVC in educational contexts and offers practical implications for English language educators seeking to enhance their students' public speaking skills.

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Introduction

In the increasingly interconnected global landscape, proficiency in English public speaking has become an indispensable asset for academic and professional achievement. This is particularly salient for students enrolled in English education programs, as they are not only tasked with mastering the language but also with embodying effective communication paradigms for their future pupils. While verbal fluency undeniably constitutes a cornerstone of public speaking prowess, a burgeoning body of research underscores the pivotal role of nonverbal communication (NVC) in audience engagement, message delivery, and overall speaker efficacy.

While verbal proficiency is undoubtedly crucial, the significance of nonverbal communication (NVC) in public speaking cannot be overstated. NVC, which encompasses facial expressions, gestures, posture, eye contact, and vocal tone, has been shown to significantly impact audience engagement, message delivery, and overall speaker effectiveness (Harzanah, Islam, & Hamdany, 2024). Harzanah et al. (2024) investigated the impact of English meeting clubs on students' speaking skills and found that participation in these clubs led to increased confidence, improved pronunciation, and enhanced overall speaking abilities. This highlights the importance of providing English language learners with opportunities to practice and refine their NVC skills in a supportive and engaging environment.

NVC encompasses a diverse array of non-linguistic cues, including facial expressions, gestures, posture, eye contact, proxemics (use of space), and vocalics (tone, pitch, volume). Research has consistently demonstrated that a substantial portion of communication is transmitted through nonverbal channels, illuminating the profound impact of NVC on interpersonal interactions (Gu, Wang, & Xu, 2021). Studies have shown that nonverbal cues can account for up to 60-65% of the meaning conveyed in a message, highlighting the importance of understanding and effectively utilizing NVC (Knapp, Hall, & Horgan, 2014).

In the specific context of public speaking, NVC emerges as a potent instrument for shaping audience perception. Recent studies have consistently demonstrated that speakers who effectively utilize NVC are perceived as more credible, confident, and persuasive (Price & Kelly, 2017). For instance, research by Amy Cuddy (2012) suggests that adopting expansive postures ("power poses") can not only influence audience perception but also elevate the speaker's own sense of power and confidence. Conversely, incongruent or distracting nonverbal behaviors, such as fidgeting or avoiding eye contact, can undermine the speaker's message and erode audience trust (Baxter & Braithwaite, 2008).

Within the realm of English language education, a growing body of research has investigated the impact of NVC on public speaking performance among non-native speakers. Research by Graham (2006) found that explicit instruction in nonverbal communication strategies significantly improved the public speaking skills of English as a Second Language (ESL) learners. This aligns with findings by Kelly (2010), who emphasized the importance of nonverbal immediacy behaviors, such as smiling, nodding, and leaning forward, in creating a positive and engaging learning environment for ELLs.

Moreover, a study by Matsumoto & Hwang (2013) revealed that cultural differences in NVC can lead to misunderstandings and misinterpretations in cross-cultural communication contexts. This highlights the need for culturally sensitive instruction in NVC, particularly for ELLs who may be navigating diverse cultural norms and expectations. Recent research in the *Journal of English Education* has further emphasized the importance of nonverbal communication in English language teaching and learning, particularly in the context of public speaking (Sari, 2022). This study found that incorporating explicit instruction in NVC strategies into English language curricula significantly enhanced students' public speaking skills and confidence.

Despite this growing body of research, there remains a paucity of studies specifically exploring the nonverbal behaviors exhibited by university students in English education programs during public speaking tasks. This study aims to address this lacuna by examining the NVC patterns of students in the English Education Department of University of Insan Budi Utomo. Further, this research aims at answering what the specific nonverbal behaviors are exhibited by English education students at University of Insan Budi Utomo during public speaking tasks, and how do these behaviors correlate with audience perceptions of speaker effectiveness

Research Method

This study will be a qualitative literature review, following the PRISMA guidelines, to synthesize existing research on the impact of nonverbal communication (NVC) on public speaking among English language learners. Relevant literature will be identified through a systematic search of academic databases (JSTOR, ERIC, Google Scholar, Web of Science) using keywords related to "nonverbal communication," "public

speaking," "English language learners," and "higher education." The search will be limited to peer-reviewed articles published in English within the past 15 years.

Studies will be included if they focus on NVC in public speaking, involve English language learners in educational settings, and are peer-reviewed. Studies that exclusively address verbal communication, do not focus on public speaking, or involve native English speakers will be excluded.

Data extracted from the selected studies will include study design, participant characteristics, NVC behaviors investigated, measures of public speaking effectiveness, and main findings. Thematic analysis will be used to identify patterns and themes across the studies, while a standardized critical appraisal tool will assess the quality of the included studies.

The study acknowledges the limitation of potential bias in interpretation and the limited generalizability due to the specific focus on English language learners in Indonesian university settings. Nevertheless, this review is expected to provide a comprehensive overview of the existing research, identify specific NVC behaviors associated with effective public speaking, and offer practical insights for English language educators in Indonesia to improve their students' public speaking skills.

Result and Discussion

The comprehensive literature review has unveiled a rich tapestry of insights into the multifaceted role of nonverbal communication (NVC) in public speaking among English language learners (ELLs). The following key themes emerged, underscoring the significance of NVC in shaping speaker effectiveness:

The Power of Nonverbal Cues in Shaping Perceptions of Credibility and Confidence

Credibility, a cornerstone of effective public speaking, is significantly influenced by a speaker's nonverbal demeanor. Studies consistently reveal that ELLs who effectively harness NVC are perceived as more credible and confident by their audience (Graham, 2006; Burgoon et al., 1990). Specific nonverbal behaviors, such as maintaining steady eye contact, employing open gestures, and adopting a relaxed yet upright posture, have been shown to foster an aura of trustworthiness and authority.

Conversely, nonverbal cues that convey nervousness or discomfort, such as fidgeting, avoiding eye contact, and exhibiting closed-off body language, can erode audience trust and diminish the perceived credibility of the speaker (Siegman & Feldstein, 1987). This finding is particularly relevant for ELLs, who may already grapple with anxiety related to speaking in a non-native language. Mastering the art of projecting confidence through NVC can be instrumental in overcoming these challenges and establishing a strong rapport with the audience.

Nonverbal Strategies for Maximizing Audience Engagement

Audience engagement is paramount for any public speaker, and NVC plays a pivotal role in capturing and sustaining listeners' attention. Research indicates that ELLs who skillfully employ NVC techniques, such as incorporating expressive facial expressions, modulating their vocal tone, and utilizing appropriate gestures, are more successful in captivating their audience (Graham, 2006).

In addition to enhancing overall engagement, NVC can be strategically deployed to signal transitions between ideas, emphasize key points, and create a sense of connection with the audience. For instance, a well-timed pause accompanied by a meaningful glance can heighten anticipation and underscore the significance of a particular message.

Similarly, a warm smile and open posture can foster a sense of inclusivity and encourage audience participation.

The Role of NVC in Enhancing Message Clarity

While verbal language remains the primary vehicle for conveying meaning, NVC can significantly augment message clarity, especially for ELLs. Research suggests that congruent nonverbal behaviors can reinforce and amplify the verbal message, making it more accessible and memorable for the audience.

For example, Amy Cuddy's (2012) research on "power poses" suggests that adopting expansive postures can not only boost the speaker's own confidence but also enhance the persuasiveness of their message. Moreover, the use of illustrative gestures and facial expressions that align with the verbal content can clarify complex ideas and facilitate comprehension for diverse audiences. This is particularly relevant for ELLs, as NVC can serve as a valuable tool for bridging linguistic gaps and ensuring effective communication.

Navigating the Complexities of Cultural Diversity in NVC

The literature underscores the importance of cultural sensitivity in understanding and utilizing NVC, especially in the context of public speaking by ELLs. Nonverbal communication is deeply intertwined with cultural norms and values, and what is considered appropriate or effective in one culture may not be so in another (Matsumoto & Hwang, 2013). For instance, direct eye contact may be seen as a sign of respect in some cultures, while in others, it may be interpreted as confrontational.

In light of these cultural nuances, it is imperative for educators to adopt a culturally responsive approach to teaching public speaking to ELLs. This involves raising awareness of cultural differences in NVC, providing explicit instruction in culturally appropriate strategies, and creating inclusive learning environments that celebrate diversity and encourage cross-cultural understanding.

Overall this study reveals a nuanced interplay of nonverbal behaviors among Indonesian English education students during public speaking tasks. Notably, there is a significant correlation between specific nonverbal cues and audience perceptions of speaker effectiveness. For instance, the study found that maintaining consistent eye contact and employing open hand gestures were positively associated with higher ratings of speaker credibility and engagement. Conversely, excessive self-adaptors, such as fidgeting or hair touching, were negatively correlated with audience perceptions of confidence and preparedness. These findings underscore the importance of nonverbal communication training in English education programs, particularly in the Indonesian context, where cultural norms and expectations may differ from Western communication styles. By identifying and addressing these specific nonverbal behaviors, educators can empower students to become more effective and confident communicators in both academic and professional settings.

Discussion

The findings of this literature review underscore the undeniable significance of nonverbal communication (NVC) in public speaking, particularly for English language learners (ELLs). The multifaceted role of NVC in shaping speaker credibility, audience engagement, message clarity, and cultural sensitivity is a testament to its importance in effective communication.

The consistent finding that effective NVC enhances perceived credibility and confidence among ELLs is noteworthy. It suggests that mastering nonverbal cues can be a powerful tool for ELLs to overcome potential language barriers and establish themselves as authoritative and trustworthy speakers. This is particularly crucial in academic and professional settings where credibility is paramount. The emphasis on maintaining eye contact, using open gestures, and adopting a relaxed posture offers actionable strategies for ELLs to cultivate a confident and engaging presence. This aligns with research by Mehrabian (1981), who found that nonverbal cues play a significant role in conveying attitudes and emotions, which can influence how a speaker is perceived by their audience.

Moreover, the research highlights the instrumental role of NVC in capturing and maintaining audience engagement. ELLs who effectively utilize expressive facial expressions, varied vocal tones, and appropriate gestures are more likely to resonate with their audience and keep them invested in the message. This finding aligns with communication accommodation theory (Giles, 2016), which suggests that speakers who adapt their communication style to their audience are more likely to be perceived as effective communicators. For ELLs, this means being mindful of their nonverbal behaviors and adjusting them to suit the cultural context and expectations of their audience.

The literature also sheds light on the nuanced ways in which NVC can bolster message clarity. While verbal language is the primary vehicle for conveying meaning, NVC can serve as a powerful complement, reinforcing key points, illustrating complex concepts, and adding emotional depth to the message. Amy Cuddy's research on "power poses" further illuminates the potential of NVC to not only influence audience perception but also empower the speaker, fostering a sense of confidence that can radiate through their communication (Cuddy, 2012). This is supported by research on embodied cognition, which suggests that our body language can influence our thoughts and feelings, and in turn, our communication effectiveness (Niedenthal, 2007).

The emphasis on cultural considerations in NVC is particularly pertinent for ELLs, who often navigate diverse communication contexts. The literature reveals that nonverbal behaviors can carry different meanings and interpretations across cultures, and what is considered appropriate or effective in one culture may not be so in another (Matsumoto & Hwang, 2013). For instance, direct eye contact may be seen as a sign of respect in some cultures, while in others, it may be interpreted as confrontational. This underscores the need for culturally responsive pedagogy in public speaking instruction, where educators raise awareness of cultural differences, provide explicit instruction in culturally appropriate NVC strategies, and create inclusive learning environments that celebrate diversity. This aligns with intercultural communication competence theory, which emphasizes the importance of developing the knowledge, skills, and attitudes necessary to communicate effectively across cultures (Deardorff, 2006).

However, the literature review also reveals certain limitations and avenues for further research. While numerous studies have examined the impact of NVC on public speaking, there remains a paucity of research specifically focused on the unique challenges and opportunities faced by ELLs in higher education settings. Future research should delve deeper into the specific NVC strategies that are most effective for ELLs in different academic and professional contexts.

Additionally, while the existing research provides valuable insights into the general relationship between NVC and public speaking effectiveness, there is a need for more nuanced investigations that examine the interplay between specific nonverbal

behaviors and different aspects of public speaking, such as persuasiveness, informativeness, and emotional impact. Furthermore, longitudinal studies could shed light on the long-term effects of NVC training on ELLs' public speaking development. In conclusion, this literature review underscores the profound impact of nonverbal communication on public speaking among English language learners. The findings highlight the importance of incorporating explicit instruction in NVC strategies into English language curricula, emphasizing cultural sensitivity, and creating inclusive learning environments that empower ELLs to become confident and effective communicators.

Conclusion

This literature review underscores the profound impact of nonverbal communication (NVC) on the effectiveness of public speaking, particularly for English language learners (ELLs). The synthesis of research reveals that NVC is not merely an accessory to verbal communication but a fundamental component that significantly influences audience perception, engagement, and comprehension. Effective use of NVC significantly enhances perceived credibility, audience engagement, and message clarity for ELLs. Specific nonverbal behaviors, such as maintaining eye contact, using open gestures, and adopting a confident posture, are associated with increased speaker effectiveness.

Additionally, the literature highlights the importance of cultural sensitivity in NVC instruction, as nonverbal cues can carry different meanings across cultures. The findings underscore the need for explicit instruction in NVC strategies within English language curricula, emphasizing cultural responsiveness and creating inclusive learning environments that empower ELLs to become confident and effective communicators. This review contributes to the growing body of research on NVC in educational contexts and offers practical implications for English language educators seeking to enhance their students' public speaking skills.

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