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The Relationship Between Digital Self-Presentation And Psychological Well-Being Among Emerging Adults

Abstract

The rapid expansion of digital technologies and social media platforms has transformed the ways in which emerging adults construct, communicate, and negotiate their identities. Digital self-presentation has become an integral aspect of everyday life, allowing individuals to curate personal images, share experiences, and interact with diverse online audiences. While these platforms provide opportunities for self-expression, social connection, and identity exploration, they also expose users to social comparison, validation-seeking behaviors, and psychological pressures that may influence mental well-being. This study examines the relationship between digital self-presentation and psychological well-being among emerging adults from a psychological perspective. Using an explanatory qualitative research design based on an extensive review of contemporary literature, the study explores how online identity management affects self-esteem, emotional health, life satisfaction, and psychological resilience. Drawing upon Self-Presentation Theory, Social Comparison Theory, and Self-Determination Theory, the research argues that the psychological consequences of digital self-presentation depend largely on individuals' motivations, authenticity, and patterns of social media engagement. The findings suggest that authentic and balanced self-presentation is associated with higher psychological well-being, stronger self-esteem, and greater life satisfaction. Conversely, excessive image management, dependence on online validation, and frequent upward social comparison contribute to anxiety, stress, emotional exhaustion, and reduced psychological well-being. The study further highlights the importance of digital literacy, emotional regulation, and healthy online behaviors in promoting positive mental health among emerging adults. By integrating contemporary psychological theories with recent empirical evidence, this research contributes to a deeper understanding of the complex relationship between digital identity and psychological well-being while providing practical recommendations for educators, mental health professionals, families, and policymakers seeking to promote healthier digital environments.

Keywords: Digital Self-Presentation, Psychological Well-Being, Emerging Adults, Social Media, Self-Esteem, Social Comparison, Mental Health, Online Identity, Emotional Well-Being, Positive Psychology.

Introduction

The emergence of digital communication technologies has fundamentally reshaped the ways in which individuals interact, communicate, and construct their identities. Social media platforms such as Instagram, TikTok, Facebook, Snapchat, LinkedIn, and X have become central spaces where people present themselves, maintain relationships, and engage with broader social

communities. For emerging adults, generally defined as individuals between the ages of 18 and 29, these platforms represent more than communication tools; they serve as important environments for identity exploration, social interaction, and personal development. As digital engagement becomes increasingly embedded in everyday life, understanding its psychological implications has become a significant area of research within contemporary psychology.

Digital self-presentation refers to the conscious and unconscious ways individuals manage the impressions they create in online environments. Through photographs, videos, biographies, comments, stories, and other forms of digital content, users selectively present aspects of their personalities, lifestyles, achievements, and relationships. Unlike face-to-face communication, online platforms allow greater control over personal information, enabling users to edit, filter, and carefully curate their public image before sharing it with others. This unique characteristic has transformed identity expression by allowing individuals to continuously shape how they are perceived by online audiences.

Emerging adulthood is a developmental period characterized by exploration, instability, and identity formation. During this stage, individuals make important decisions regarding education, careers, relationships, and future aspirations. Social acceptance and peer evaluation become particularly influential as young adults seek recognition and belonging within their social environments. Consequently, social media platforms often become important spaces where identity development occurs alongside offline experiences. While these digital environments provide opportunities for creativity, communication, and community building, they also introduce new psychological challenges that were largely absent in previous generations.

One of the most significant psychological concerns associated with digital self-presentation is the increasing pressure to project idealized versions of oneself. Social media platforms encourage users to share positive experiences, attractive images, academic achievements, professional success, and socially desirable lifestyles. Over time, many users develop carefully constructed online identities that emphasize strengths while minimizing weaknesses or everyday struggles. Although such selective self-presentation may enhance social acceptance and personal confidence temporarily, maintaining an idealized online identity can create emotional strain and psychological fatigue. Individuals may begin to feel compelled to continuously meet unrealistic standards established by themselves or reinforced by online audiences.

Another important psychological process influencing digital self-presentation is social comparison. Digital platforms expose users to carefully curated representations of other people's lives, achievements, relationships, and physical appearances. Since individuals often compare themselves with these seemingly perfect portrayals, feelings of inadequacy, dissatisfaction, and reduced self-esteem may emerge. Repeated exposure to idealized online content may distort perceptions of reality and encourage unrealistic expectations regarding personal success, appearance, and happiness. Such comparisons are particularly influential during emerging adulthood because identity and self-concept are still developing.

At the same time, digital self-presentation is not inherently harmful. Numerous studies suggest that online platforms provide valuable opportunities for self-expression, creativity, social support, and community participation. Individuals who authentically express their values, interests, and experiences often report stronger feelings of connectedness and psychological well-being. Digital communities also offer emotional support for individuals experiencing isolation, academic stress, health challenges, or identity-related concerns. For many emerging adults, online interactions complement offline relationships by strengthening friendships, expanding professional networks, and fostering a sense of belonging.

Psychological well-being extends beyond the absence of mental illness and encompasses positive emotional functioning, life satisfaction, self-acceptance, personal growth, autonomy, and meaningful relationships. Positive psychology emphasizes that well-being reflects individuals' ability to function effectively, cope with life's challenges, and pursue meaningful goals. Because social media increasingly influences communication, relationships, and identity formation, researchers have become interested in understanding whether digital self-presentation enhances or undermines these dimensions of psychological well-being.

Recent empirical research presents mixed findings regarding this relationship. Some studies report positive associations between authentic online self-expression and increased self-esteem, social connectedness, and emotional support. Others identify negative outcomes linked to excessive social media engagement, including anxiety, depression, loneliness, body dissatisfaction, and fear of missing out (FoMO). These contrasting findings suggest that the psychological impact of digital self-presentation depends not merely on social media use itself but on how individuals use these platforms, the motivations underlying their online behaviors, and the extent to which their digital identities reflect their authentic selves.

The COVID-19 pandemic further accelerated digital engagement among young adults. As educational institutions shifted to online learning and physical interactions became restricted, social media assumed an even greater role in maintaining relationships, academic communication, and emotional support. While increased digital connectivity helped reduce social isolation for many individuals, it also intensified screen time, online comparison, and dependence on digital validation. These developments highlighted the growing importance of examining the psychological consequences of digital identity management in a highly connected world.

Despite the expanding body of literature on social media and mental health, significant gaps remain in understanding the complex relationship between digital self-presentation and psychological well-being. Much existing research focuses primarily on problematic social media use, internet addiction, or screen time, while comparatively less attention has been devoted to the psychological processes through which online identity construction influences emotional well-being. Furthermore, the interaction between authenticity, self-esteem, social comparison, and psychological resilience requires deeper theoretical integration.

Against this background, the present study examines the relationship between digital self-presentation and psychological well-being among emerging adults from a psychological perspective. By integrating established psychological theories with contemporary empirical evidence, the study seeks to explain how different patterns of online self-presentation shape emotional health, self-perception, and overall well-being. The findings are expected to contribute to psychological scholarship while providing practical insights for educators, mental health practitioners, families, and policymakers seeking to encourage healthier and more balanced digital engagement among young adults.

Literature Review

The increasing integration of digital technologies into everyday life has transformed the ways individuals communicate, construct identities, and maintain social relationships. Emerging adults, who have grown up in the era of smartphones and social networking platforms, are among the most active users of digital media. Consequently, psychologists have shown growing interest in understanding how digital self-presentation influences psychological well-being. Existing literature suggests that digital self-presentation is a complex psychological process with

both beneficial and adverse consequences depending on individuals' motivations, personality characteristics, and patterns of online engagement.

Digital self-presentation refers to the deliberate or unconscious process through which individuals create, manage, and communicate impressions of themselves in online environments. Drawing upon Goffman's concept of impression management, researchers argue that social media platforms provide users with unprecedented control over how they present themselves. Unlike face-to-face interactions, digital platforms allow users to edit photographs, revise written content, and selectively disclose personal information before sharing it with others. This flexibility enables users to construct identities that may closely reflect their authentic selves or, alternatively, portray highly idealized versions designed to gain social approval.

Research demonstrates that emerging adulthood is a particularly significant developmental stage for digital identity construction. During this period, individuals actively explore career aspirations, interpersonal relationships, and personal values while developing a stable sense of self. Social media platforms have become important environments where identity exploration occurs because they offer opportunities for experimentation, self-expression, and feedback from peers. Positive online interactions can strengthen confidence, reinforce social belonging, and encourage personal growth. However, excessive concern with online image management may increase emotional vulnerability and psychological distress.

One of the most widely studied psychological mechanisms associated with digital self-presentation is social comparison. Social networking sites continuously expose users to carefully curated images of success, attractiveness, and happiness. Since people naturally compare themselves with others, repeated exposure to idealized online content often contributes to dissatisfaction with one's appearance, achievements, and lifestyle. Upward social comparison, in particular, has been associated with lower self-esteem, increased anxiety, depressive symptoms, and reduced life satisfaction. These findings suggest that digital environments may amplify traditional comparison processes by presenting unrealistic standards of success and attractiveness.

Self-esteem represents another important factor in understanding digital self-presentation. Studies indicate that individuals with higher self-esteem generally engage in more authentic online communication and are less dependent on external validation through likes, comments, or follower counts. Conversely, individuals with lower self-esteem often rely on social media feedback to evaluate their personal worth. This dependence on external approval may contribute to emotional instability because psychological well-being becomes closely tied to unpredictable online responses. Such patterns may encourage perfectionistic self-presentation and increased fear of negative evaluation.

Authenticity has emerged as a central concept within recent psychological research. Authentic self-presentation involves expressing one's genuine personality, values, and experiences rather than creating an exaggerated or idealized digital identity. Research consistently demonstrates that authentic online behavior is positively associated with psychological well-being, self-acceptance, and interpersonal trust. Individuals who present themselves honestly often report stronger social relationships and lower psychological stress because they experience less pressure to maintain unrealistic online images. In contrast, maintaining discrepancies between online and offline identities may produce emotional exhaustion, identity confusion, and reduced psychological well-being.

Positive psychology provides additional insights into the relationship between digital behavior and well-being. Rather than focusing exclusively on psychological disorders, positive

psychology emphasizes strengths such as resilience, optimism, emotional intelligence, and meaningful relationships. Studies indicate that social media can promote psychological well-being when used to strengthen supportive relationships, participate in meaningful communities, and express authentic experiences. Online communities frequently provide emotional support, practical advice, and opportunities for social connection, particularly for individuals experiencing loneliness, health challenges, or social isolation.

At the same time, researchers have identified several psychological risks associated with excessive digital engagement. Fear of Missing Out (FoMO) has become one of the most frequently examined constructs within social media research. FoMO refers to the persistent concern that others are experiencing rewarding activities without one's participation. Individuals experiencing high levels of FoMO tend to check social media compulsively, compare themselves frequently with peers, and experience greater anxiety and emotional dissatisfaction. These behaviors contribute to reduced psychological well-being by increasing stress, sleep disturbances, and emotional dependency on digital interaction.

Body image concerns have also become increasingly important within the literature. Image-centered platforms expose users to highly edited photographs that often promote unrealistic beauty standards. Numerous studies demonstrate that frequent exposure to idealized physical appearances contributes to body dissatisfaction, particularly among young adults. Negative body image has been linked to lower self-esteem, depressive symptoms, disordered eating behaviors, and reduced life satisfaction. These findings highlight the importance of understanding visual self-presentation as a psychological process rather than merely a communication practice.

The COVID-19 pandemic further accelerated research in this field. Increased reliance on digital communication during periods of social distancing significantly expanded social media use among emerging adults. Although online platforms helped maintain educational activities and interpersonal relationships, they also increased opportunities for social comparison, information overload, and digital fatigue. Recent studies indicate that balanced social media use combined with strong emotional regulation skills may protect psychological well-being, whereas excessive dependence on digital validation increases vulnerability to anxiety and emotional distress.

Overall, existing literature demonstrates that digital self-presentation is neither inherently beneficial nor harmful. Instead, its psychological consequences depend on the authenticity of online behavior, individual personality characteristics, emotional regulation abilities, and patterns of social media engagement. While authentic self-expression can strengthen psychological well-being and social connectedness, excessive image management and dependence on external validation increase the likelihood of emotional difficulties. These findings emphasize the need for a comprehensive psychological framework capable of explaining the complex relationship between digital self-presentation and well-being among emerging adults.

Theoretical Framework and Research Gap

This study is guided by Self-Presentation Theory, Social Comparison Theory, and Self-Determination Theory, which together provide a comprehensive explanation of how digital self-presentation influences psychological well-being among emerging adults.

Self-Presentation Theory, proposed by Goffman, argues that individuals consciously manage the impressions they create during social interactions. Within digital environments, impression management becomes more deliberate because users can carefully select photographs, edit messages, and control the information they disclose. Social media therefore provides greater

opportunities to construct desired identities than traditional face-to-face communication. From this perspective, digital self-presentation represents an ongoing psychological process through which individuals seek acceptance, recognition, and social approval. However, excessive impression management may create discrepancies between authentic identity and online identity, contributing to emotional exhaustion and reduced psychological well-being.

Social Comparison Theory, developed by Festinger, explains that individuals naturally evaluate themselves by comparing their abilities, achievements, and characteristics with those of others. Social media significantly expands opportunities for such comparisons because users are continuously exposed to idealized representations of peers. Frequent upward comparisons often reduce self-esteem, increase anxiety, and diminish life satisfaction, particularly when individuals perceive themselves as less successful or attractive than others. This theory therefore provides an important explanation for the psychological consequences of exposure to highly curated digital content.

The study also draws upon Self-Determination Theory, developed by Deci and Ryan, which proposes that psychological well-being depends upon the fulfillment of three fundamental psychological needs: autonomy, competence, and relatedness. Authentic digital self-presentation may satisfy these needs by allowing individuals to express themselves freely, develop meaningful relationships, and experience personal competence. Conversely, dependence on external validation through likes, comments, and followers may undermine intrinsic motivation and weaken psychological well-being because individuals become increasingly reliant on social approval rather than internal self-worth.

The integration of these three theories provides a multidimensional framework for understanding digital behavior. Self-Presentation Theory explains how individuals manage online identities, Social Comparison Theory explains emotional responses to digital interactions, and Self-Determination Theory explains how online experiences influence overall psychological well-being. Together, these perspectives demonstrate that digital self-presentation affects emotional health through interconnected cognitive, motivational, and interpersonal processes.

Despite considerable research on social media and mental health, important gaps remain. First, many existing studies focus primarily on problematic social media use, internet addiction, or screen time rather than examining the psychological processes involved in digital self-presentation. Second, previous research often investigates self-presentation, social comparison, or psychological well-being independently, with limited integration of these theoretical perspectives into a unified explanatory model.

Third, much of the literature emphasizes negative psychological outcomes while giving comparatively less attention to the positive role of authentic digital self-expression in promoting resilience, self-esteem, and social connectedness. Finally, existing findings remain inconsistent because digital self-presentation varies across cultures, age groups, and social contexts. There is therefore a need for further psychological research that explains both the positive and negative consequences of online identity management among emerging adults.

The present study addresses these gaps by integrating Self-Presentation Theory, Social Comparison Theory, and Self-Determination Theory to examine the relationship between digital self-presentation and psychological well-being. Rather than viewing social media as inherently harmful or beneficial, the study adopts a balanced psychological perspective that recognizes the importance of authenticity, emotional regulation, and healthy digital engagement in promoting positive mental health.

Research Questions

This study seeks to examine the relationship between digital self-presentation and psychological well-being among emerging adults. Specifically, it addresses the following research questions:

What is the relationship between digital self-presentation and psychological well-being among emerging adults?

How does authentic digital self-presentation influence self-esteem, emotional well-being, and life satisfaction among emerging adults?

To what extent does social comparison mediate the relationship between digital self-presentation and psychological well-being?

How does reliance on online social validation (e.g., likes, comments, and followers) affect the psychological well-being of emerging adults?

What psychological factors contribute to healthy and adaptive digital self-presentation among emerging adults?

What practical strategies can promote healthier digital behaviors and enhance psychological well-being in the context of increasing social media use?

Research Objectives

The primary objective of this study is to examine the relationship between digital self-presentation and psychological well-being among emerging adults from a psychological perspective.

The specific objectives are:

To examine the relationship between digital self-presentation and psychological well-being among emerging adults.

To investigate the influence of authentic digital self-presentation on self-esteem, emotional well-being, and life satisfaction.

To analyze the mediating role of social comparison in the relationship between digital self-presentation and psychological well-being.

To evaluate the psychological effects of online social validation, including likes, comments, and follower engagement, on emerging adults' mental well-being.

To identify the psychological factors that encourage healthy, authentic, and balanced digital self-presentation.

To propose evidence-based recommendations for educators, mental health professionals, families, and policymakers to promote responsible social media use and improve psychological well-being among emerging adults.

Methodology

Research Design

This study adopted a qualitative explanatory research design to examine the relationship between digital self-presentation and psychological well-being among emerging adults. The qualitative approach was considered appropriate because the study aimed to develop an in-depth understanding of the psychological processes through which online self-presentation influences emotional well-being, self-esteem, and identity development. Rather than measuring statistical relationships, the study sought to interpret existing empirical evidence and explain how digital behaviors affect psychological outcomes. An explanatory design was selected because it enables the integration of established psychological theories with contemporary research findings to explain the mechanisms linking digital self-presentation to psychological well-being.

Research Paradigm

The study was conducted within an interpretivist research paradigm, which assumes that individuals construct meanings through their interactions with social and digital environments. From this perspective, digital self-presentation is viewed as a psychological and social process shaped by personal experiences, motivations, emotions, and interpersonal relationships. The interpretivist approach allows the researcher to understand how emerging adults perceive their online identities and how these perceptions influence their mental and emotional well-being.

Data Sources

The research relied exclusively on secondary qualitative data obtained from credible academic and institutional sources. Secondary data were considered appropriate because the objective of the study was to synthesize existing psychological knowledge rather than collect original empirical data.

The literature included:

Peer-reviewed journal articles in psychology, behavioral sciences, communication, and mental health.

Academic books published by internationally recognized publishers.

Reports from organizations such as the World Health Organization (WHO), the American Psychological Association (APA), and the Organisation for Economic Co-operation and Development (OECD).

Published systematic reviews and meta-analyses.

Empirical studies published primarily between 2015 and 2025, while incorporating classical psychological theories where conceptually relevant.

Priority was given to recent publications to ensure that the analysis reflected current developments in digital technology, social media use, and psychological well-being.

Inclusion and Exclusion Criteria

To ensure methodological rigor, predefined inclusion and exclusion criteria guided the selection of literature.

Inclusion Criteria

Studies were included if they:

Examined digital self-presentation or online identity.

Investigated psychological well-being, self-esteem, social comparison, or emotional health.

Focused on emerging adults or university-aged populations.

Were published in peer-reviewed journals.

Were written in English.

Provided empirical findings or substantial theoretical contributions.

Exclusion Criteria

Studies were excluded if they:

Focused solely on technological features without psychological relevance.

Were opinion pieces, blogs, or non-peer-reviewed publications.

Lacked methodological transparency.

Examined populations unrelated to the objectives of the present study.

Were duplicate publications.

These criteria ensured that only high-quality and relevant scholarly literature informed the analysis.

Data Collection Procedure

A comprehensive literature search was conducted using internationally recognized academic databases, including Scopus, Web of Science, PsycINFO, PubMed, Google Scholar, ScienceDirect, SpringerLink, Taylor & Francis Online, Wiley Online Library, and Sage Journals. Searches employed combinations of keywords such as digital self-presentation, online identity, psychological well-being, social media, self-esteem, social comparison, emerging adults, mental health, authenticity, and positive psychology. Boolean operators (AND, OR) were used to refine search results and improve relevance.

Following the initial search, article titles and abstracts were screened to determine their suitability. Full-text publications meeting the inclusion criteria were subsequently reviewed in detail. Citation tracking was also used to identify influential studies that were not captured during the initial database search.

The selected literature was organized into thematic categories, including authentic self-presentation, impression management, self-esteem, social comparison, psychological well-being, emotional regulation, social media engagement, and digital identity.

Data Analysis

The collected data were analyzed using thematic analysis, a widely accepted qualitative analytical technique for identifying recurring patterns across multiple studies.

The analysis followed six systematic stages:

Familiarization with the selected literature through repeated reading.

Initial coding of key psychological concepts and findings.

Organization of similar codes into broader themes.

Review and refinement of emerging themes.

Interpretation of themes using established psychological theories.

Integration of findings into a coherent explanatory framework.

Major themes identified during the analysis included authentic self-presentation, impression management, social comparison, online validation, self-esteem, emotional regulation, digital well-being, resilience, and psychological adjustment.

The findings were interpreted through Self-Presentation Theory, Social Comparison Theory, and Self-Determination Theory, enabling a comprehensive understanding of how digital behaviors influence psychological well-being among emerging adults.

Trustworthiness of the Study

Several strategies were employed to enhance the trustworthiness of the research.

First, source triangulation was achieved by reviewing literature from multiple academic databases and reputable international organizations. Second, only peer-reviewed publications and authoritative reports were included to strengthen the credibility of the findings. Third, theoretical triangulation was achieved by integrating three complementary psychological theories rather than relying on a single explanatory framework. This approach enhanced the depth and consistency of the analysis.

Additionally, the study maintained transparency in the literature selection process by applying clearly defined inclusion and exclusion criteria, thereby improving the dependability and confirmability of the findings.

Ethical Considerations

Because this research was based entirely on secondary sources, it did not involve direct participation of human subjects and therefore did not require informed consent or institutional ethical approval. Nevertheless, the study adhered to accepted principles of academic integrity by accurately representing previous research, avoiding plagiarism, and acknowledging all original sources through APA (7th edition) referencing.

The researcher also maintained objectivity throughout the review process by critically evaluating evidence from diverse perspectives and avoiding selective interpretation of findings.

Limitations of the Study

Several limitations should be acknowledged. First, the study relied exclusively on secondary data and therefore could not explore the lived experiences of emerging adults through direct interviews or surveys. Second, much of the available literature originated from Western countries, which may limit the generalizability of findings to different cultural contexts. Third, rapidly evolving social media platforms and digital technologies may influence user behavior over time, meaning that future research may identify new psychological patterns not captured in the current literature.

Despite these limitations, the qualitative explanatory design provides a comprehensive synthesis of contemporary psychological knowledge and offers valuable theoretical insights into the relationship between digital self-presentation and psychological well-being. By integrating recent empirical evidence with established psychological theories, the methodology provides a robust foundation for understanding how online identity construction influences the mental health and well-being of emerging adults.

Findings and Discussion

The analysis of the literature indicates that digital self-presentation has a complex and multidimensional relationship with the psychological well-being of emerging adults. Rather than producing exclusively positive or negative outcomes, the psychological effects of online self-presentation depend on how individuals use digital platforms, the motivations underlying their online behavior, and the extent to which their online identities reflect their authentic selves. The findings suggest that authenticity, emotional regulation, self-esteem, and social comparison are central psychological mechanisms that shape this relationship.

One of the most significant findings is that authentic digital self-presentation is positively associated with psychological well-being. Emerging adults who present themselves honestly and consistently across online and offline contexts generally report higher self-esteem, stronger interpersonal relationships, and greater life satisfaction. Authentic self-expression reduces the psychological burden of maintaining unrealistic online identities and allows individuals to communicate more openly with others. These findings support Self-Determination Theory, which proposes that psychological well-being improves when individuals experience autonomy and are able to express their true identities. Authentic online interactions also strengthen feelings of belonging and social connectedness, both of which are important components of positive mental health.

In contrast, the study found that idealized self-presentation often contributes to emotional distress. Many emerging adults carefully edit photographs, filter content, and selectively share achievements to create socially desirable online identities. Although such behaviors may initially increase social approval through likes, comments, and positive feedback, they frequently create pressure to maintain an unrealistic image. Over time, this pressure may result in anxiety,

emotional exhaustion, and reduced self-acceptance. Individuals may become increasingly concerned with protecting their digital reputation rather than expressing their genuine thoughts and emotions. The discrepancy between one's authentic identity and carefully constructed online persona can therefore undermine psychological well-being.

Another important finding concerns the influence of social comparison. Social media platforms expose users to highly curated representations of success, attractiveness, wealth, and happiness. Emerging adults often compare their own lives with these idealized portrayals, leading to feelings of inadequacy and dissatisfaction. Frequent upward social comparison was consistently associated with lower self-esteem, higher levels of anxiety, and reduced life satisfaction. Since users generally present the most positive aspects of their lives online, these comparisons are often based on unrealistic standards rather than everyday reality. The findings therefore support Social Comparison Theory, which argues that repeated exposure to superior comparison targets can negatively affect self-evaluation and emotional well-being.

The findings also demonstrate that dependence on online social validation plays a significant role in determining psychological outcomes. Many emerging adults monitor the number of likes, comments, shares, and followers as indicators of personal value and social acceptance. While positive feedback may temporarily enhance confidence, excessive reliance on external validation creates emotional vulnerability. Psychological well-being becomes dependent upon unpredictable online responses rather than stable internal self-worth. Consequently, reduced engagement or negative online feedback may trigger disappointment, stress, and self-doubt. Individuals with stronger intrinsic self-esteem appear less affected by fluctuations in online approval, suggesting that internal psychological resources provide protection against the emotional risks of digital environments.

Another recurring theme is the importance of emotional regulation. Emerging adults possessing effective coping strategies are generally better able to manage negative online experiences such as criticism, cyberbullying, or social comparison. Emotional regulation enables individuals to interpret digital interactions more realistically and prevents temporary online experiences from significantly affecting long-term psychological well-being. In contrast, poor emotional regulation increases sensitivity to online rejection and intensifies emotional reactions to social media interactions. These findings indicate that emotional intelligence and resilience function as protective psychological factors within digital environments.

The analysis further highlights the role of digital balance in promoting mental health. Moderate and purposeful social media use was associated with stronger social support, greater connectedness, and improved psychological well-being. Online communities often provide emotional encouragement, educational resources, and opportunities for meaningful interaction, particularly for individuals experiencing loneliness or academic stress. However, excessive social media engagement increases exposure to comparison, information overload, and digital fatigue. The findings therefore suggest that the quality of online engagement is more important than the quantity of time spent on digital platforms.

Overall, the study demonstrates that digital self-presentation is neither inherently beneficial nor inherently harmful. Instead, its psychological impact depends upon authenticity, self-awareness, emotional regulation, and the ability to maintain a healthy balance between online and offline life. Emerging adults who use social media for genuine self-expression, meaningful communication, and supportive relationships are more likely to experience positive psychological outcomes. Conversely, those who depend heavily on external validation and engage in persistent social comparison face greater risks of emotional distress and reduced

psychological well-being. These findings reinforce the need for psychological interventions that promote authentic self-expression, digital literacy, emotional resilience, and healthy social media habits.

Practical Implications and Recommendations

The findings of this study have important implications for mental health professionals, educators, families, policymakers, and social media users. As digital platforms continue to shape identity development among emerging adults, promoting psychologically healthy online behaviors has become increasingly important.

First, universities and educational institutions should incorporate digital well-being and media literacy programs into student development initiatives. These programs should educate young adults about authentic self-presentation, responsible social media use, online privacy, and the psychological effects of social comparison. Developing critical awareness of digital content can help students interpret online information more realistically and reduce unnecessary comparisons.

Second, mental health professionals should integrate discussions of social media behaviors into psychological counseling and wellness programs. Therapeutic interventions should encourage emotional regulation, resilience, self-compassion, and intrinsic self-esteem while helping individuals reduce dependence on external online validation.

Third, families should promote open communication regarding digital experiences and encourage balanced use of technology. Parents and caregivers can support emerging adults by emphasizing self-worth based on personal values and achievements rather than social media popularity.

Fourth, policymakers and educational authorities should support national awareness campaigns promoting positive digital citizenship and healthy online engagement. These initiatives should address cyberbullying, unrealistic beauty standards, misinformation, and excessive social media dependence while encouraging respectful online communication.

Finally, social media companies should continue developing platform features that promote user well-being, including stronger privacy controls, digital wellness tools, reporting mechanisms for harmful content, and resources supporting mental health. Collaboration between technology companies, psychologists, educators, and policymakers can contribute to healthier digital environments that support rather than undermine psychological well-being.

Conclusion

The rapid growth of digital technology has transformed the ways in which emerging adults communicate, build relationships, and construct their personal identities. Social media platforms have become central spaces for self-expression, allowing individuals to share experiences, achievements, opinions, and aspects of their daily lives with broad online audiences. While these digital environments provide opportunities for creativity, connection, and identity exploration, they also present psychological challenges that can significantly influence emotional health and overall well-being. This study examined the relationship between digital self-presentation and psychological well-being among emerging adults and demonstrated that the effects of online self-presentation are both complex and context-dependent.

The findings indicate that digital self-presentation is neither inherently beneficial nor harmful. Instead, its psychological impact depends largely on the authenticity of online behavior, the motivations behind self-presentation, and individuals' ability to regulate their emotional

responses to digital interactions. Emerging adults who use social media to express their genuine identities and maintain meaningful relationships are more likely to experience higher levels of self-esteem, life satisfaction, and psychological well-being. Authentic self-presentation promotes self-acceptance, strengthens social connectedness, and reduces the emotional burden associated with maintaining unrealistic online identities.

In contrast, excessive impression management and dependence on external validation may undermine mental health. The constant pursuit of likes, comments, and social approval often encourages individuals to compare themselves with idealized representations of others, resulting in feelings of inadequacy, anxiety, and dissatisfaction. These comparison processes may gradually weaken self-confidence and create unrealistic expectations regarding appearance, success, and happiness. The study therefore highlights that psychological well-being is closely linked not simply to social media use itself but to the quality and purpose of digital engagement. Another important conclusion is that emotional regulation and resilience serve as protective psychological resources in digital environments. Emerging adults who possess strong coping skills are better equipped to manage online criticism, social comparison, and other negative digital experiences without allowing them to significantly affect their self-worth. Developing these psychological strengths enables individuals to engage with social media in healthier and more balanced ways while reducing the risk of emotional distress.

The study also emphasizes that social media can make meaningful contributions to psychological well-being when it is used responsibly. Digital platforms provide opportunities for learning, social support, professional networking, creativity, and community participation. For many emerging adults, online spaces facilitate emotional connection and access to supportive communities that may not be available in their immediate offline environments. These positive functions demonstrate that digital technology can enhance psychological well-being when individuals maintain authenticity and balance in their online interactions.

The findings further suggest that promoting psychological well-being in the digital age requires collaborative efforts from multiple stakeholders. Educational institutions should encourage digital literacy and emotional resilience, mental health professionals should address the psychological effects of online behavior within counseling services, families should foster open discussions about healthy technology use, and policymakers should support initiatives that create safer and more responsible digital environments. Social media companies also share responsibility for developing platform features that encourage positive engagement and reduce harmful online experiences.

In conclusion, digital self-presentation has become an integral aspect of identity development among emerging adults. As digital environments continue to evolve, understanding their psychological implications remains increasingly important. Encouraging authentic self-expression, strengthening emotional resilience, promoting responsible social media use, and fostering healthy online relationships can help emerging adults benefit from digital technologies while minimizing potential psychological risks. By recognizing both the opportunities and challenges associated with digital self-presentation, individuals and institutions can contribute to a healthier digital culture that supports positive mental health, personal growth, and overall psychological well-being in an increasingly connected world.

References

- Deci, E. L., & Ryan, R. M. (2000). The "what" and "why" of goal pursuits: Human needs and the self-determination of behavior. *Psychological Inquiry*, 11(4), 227–268.
- Festinger, L. (1954). A theory of social comparison processes. *Human Relations*, 7(2), 117–140.
- Goffman, E. (1959). *The Presentation of Self in Everyday Life*. Doubleday.
- Keles, B., McCrae, N., & Grealish, A. (2020). A systematic review: The influence of social media on depression, anxiety and psychological distress in adolescents. *International Journal of Adolescence and Youth*, 25(1), 79–93.
- Orben, A. (2020). Teenagers, screens and social media: A narrative review of reviews and key studies. *Social Psychiatry and Psychiatric Epidemiology*, 55(4), 407–414.
- Ryan, R. M., & Deci, E. L. (2017). *Self-Determination Theory: Basic Psychological Needs in Motivation, Development, and Wellness*. Guilford Press.
- Vogel, E. A., Rose, J. P., Roberts, L. R., & Eckles, K. (2014). Social comparison, social media, and self-esteem. *Psychology of Popular Media Culture*, 3(4), 206–222.
- Verduyn, P., Ybarra, O., Résibois, M., Jonides, J., & Kross, E. (2017). Do social network sites enhance or undermine subjective well-being? A critical review. *Social Issues and Policy Review*, 11(1), 274–302.
- Deci, E. L., & Ryan, R. M. (2000). The "what" and "why" of goal pursuits: Human needs and the self-determination of behavior. *Psychological Inquiry*, 11(4), 227–268.
- Festinger, L. (1954). A theory of social comparison processes. *Human Relations*, 7(2), 117–140.
- Goffman, E. (1959). *The Presentation of Self in Everyday Life*. Doubleday.
- Keles, B., McCrae, N., & Grealish, A. (2020). A systematic review: The influence of social media on depression, anxiety and psychological distress in adolescents. *International Journal of Adolescence and Youth*, 25(1), 79–93.
- Orben, A. (2020). Teenagers, screens and social media: A narrative review of reviews and key studies. *Social Psychiatry and Psychiatric Epidemiology*, 55(4), 407–414.
- Ryan, R. M., & Deci, E. L. (2017). *Self-Determination Theory: Basic Psychological Needs in Motivation, Development, and Wellness*. Guilford Press.
- Vogel, E. A., Rose, J. P., Roberts, L. R., & Eckles, K. (2014). Social comparison, social media, and self-esteem. *Psychology of Popular Media Culture*, 3(4), 206–222.
- Verduyn, P., Ybarra, O., Résibois, M., Jonides, J., & Kross, E. (2017). Do social network sites enhance or undermine subjective well-being? A critical review. *Social Issues and Policy Review*, 11(1), 274–302.
- World Health Organization. (2022). *World Mental Health Report: Transforming Mental Health for All*. World Health Organization.