



Understanding Internet Gaming Disorder: Assessment and Treatment Approaches

Min Choi*

Department of Mental Health Centre, Shanghai Jiao Tong University, Shanghai, China

INTRODUCTION

In recent years, the proliferation of internet gaming has led to a growing concern regarding its potential negative impact on mental health. Internet Gaming Disorder (IGD) has emerged as a distinct condition characterized by excessive and compulsive gaming behaviour, leading to significant impairment in various areas of life. As the prevalence of IGD continues to rise, it becomes crucial to explore effective assessment and treatment approaches to address this concerning issue. Assessment of Internet Gaming Disorder involves a comprehensive evaluation of various factors contributing to the development and maintenance of problematic gaming behaviors. Clinicians utilize standardized tools such as the Internet Gaming Disorder Test (IGDT-10) and the Internet Gaming Disorder Scale-Short Form (IGDS9-SF) to assess the severity of gaming addiction and its associated symptoms. These assessment tools help clinicians gain insights into the extent of gaming-related impairment and tailor interventions accordingly.

DESCRIPTION

One of the primary challenges in assessing IGD is differentiating between casual gaming and problematic gaming behaviour. Diagnostic criteria outlined in the Diagnostic and Statistical Manual of Mental Disorders (DSM-5) include criteria such as preoccupation with gaming, withdrawal symptoms, loss of interest in other activities, and continued excessive gaming despite negative consequences. However, a thorough assessment also considers contextual factors such as the individual's age, gender, cultural background, and co-occurring mental health issues. Once IGD is diagnosed, appropriate treatment approaches are essential to help individuals regain control over their gaming habits and improve their

overall well-being. Treatment modalities for Internet Gaming Disorder typically involve a combination of psychotherapy, pharmacotherapy, and psychosocial interventions.

Cognitive-behavioural therapy (CBT) has shown promising results in treating IGD by targeting maladaptive thoughts and behaviours associated with gaming addiction. CBT helps individuals develop coping skills, improve impulse control, and identify alternative activities to replace excessive gaming. Moreover, family-based interventions can be beneficial, involving family members in therapy sessions to improve communication, set boundaries, and provide support to the individual struggling with IGD. In some cases, pharmacotherapy may be considered as an adjunct to psychotherapy for individuals with co-occurring mental health conditions such as depression, anxiety, or attention-deficit/hyperactivity disorder (ADHD). Medications such as antidepressants or anti-anxiety medications may help alleviate symptoms and improve treatment outcomes when used under the guidance of a psychiatrist or physician.

CONCLUSION

Internet Gaming Disorder poses significant challenges to mental health professionals, individuals, and families alike. Assessment and treatment approaches should be tailored to address the complex interplay of biological, psychological, and social factors underlying gaming addiction. By implementing comprehensive interventions that combine psychotherapy, pharmacotherapy, and psychosocial support, we can effectively manage Internet Gaming Disorder and improve the quality of life for those affected by this condition. Moreover, fostering a supportive environment and promoting healthy technology habits are essential in preventing the escalation of gaming-related problems in the digital age.

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Corresponding author Min Choi, Department of Mental Health Centre, Shanghai Jiao Tong University, Shanghai, China, E-mail: choi_m548@163.com

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