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Depression and Suicidal Ideation: A Comprehensive Review of Psychological Predictors, Clinical Risk Factors, and Mental Health Policies

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Abstract

Depression is one of the most prevalent psychiatric disorders and a major contributor to global disability and public health burden. It affects emotional well-being, cognitive functioning, interpersonal relationships, occupational performance, and overall quality of life across different age groups and sociocultural settings (World Health Organization, 2023). One of the most serious clinical outcomes associated with depression is suicidal ideation, which may range from passive thoughts of death to active planning of self-harm or suicide attempts. According to the World Health Organization (2021), more than 700,000 individuals die by suicide annually, making suicide a major global public health concern. The present review paper critically examines existing literature related to depression and suicidal ideation from psychological, clinical, and public health perspectives. Information for the review was collected from psychiatric textbooks, empirical research studies, global health reports, and national mental health policy documents. The review focuses on psychological predictors such as emotional competence, impulsivity, hopelessness, cognitive vulnerability, and social isolation, along with clinical risk factors including psychiatric comorbidity, previous suicide attempts, substance use, chronic medical illness, and treatment-related factors. The paper also examines global suicide trends, Indian mental health legislation, community-based mental healthcare initiatives, and policy implications for suicide prevention. The findings highlight the importance of early identification, evidence-based psychological assessment, timely intervention, and effective implementation of mental health policies for reducing suicide risk among individuals experiencing depression.

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Introduction

Mental health is an essential component of overall health and significantly influences an individual's emotional functioning, cognitive processes, behavioral regulation, interpersonal relationships, and ability to cope with daily life challenges. Mental health disorders contribute substantially to disability, reduced productivity, social burden, and healthcare expenditure worldwide (World Health Organization, 2023). Rapid social change, urbanization, academic competition, occupational stress, financial difficulties, family conflicts,

social isolation, and substance use have contributed to an increasing prevalence of psychological distress across both developed and developing countries. Among various psychiatric disorders, depression is recognized as one of the most common, disabling, and clinically significant mental health conditions. According to the Diagnostic and Statistical Manual of Mental Disorders (American Psychiatric Association, 2022), depression is characterized by persistent low mood, diminished interest or pleasure, fatigue, feelings of worthlessness, impaired concentration, disturbances in sleep

or appetite, and recurrent thoughts of death. Depression may significantly impair social, academic, occupational, and family functioning, and untreated depressive symptomatology may lead to long-term psychological and functional impairment.

One of the most serious outcomes associated with depression is suicidal ideation. Suicidal ideation refers to thoughts, wishes, fantasies, or plans related to ending one's own life and may range from passive death wishes to active suicidal intent. Suicide represents a major global public health concern, with more than 700,000 deaths reported annually worldwide (World Health Organization, 2021). Research indicates that depression is one of the strongest psychiatric predictors of suicidal behavior (Beck, Aaron T. *et al.*, 1979; Joiner, Thomas E., 2005).

Suicidal behavior among individuals with depression is influenced by multiple psychological, biological, social, and environmental factors. Variables such as emotional dysregulation, impulsivity, hopelessness, cognitive distortions, social isolation, family conflict, substance use, chronic medical illness, and limited access to mental healthcare may increase suicide vulnerability. In the Indian context, recent policy initiatives such as the Mental Healthcare Act, 2017, National Mental Health Programme, and National Suicide Prevention Strategy have strengthened the importance of early detection, community-based intervention, and protection of the rights of individuals with mental illness.

Therefore, the present review paper aims to critically examine existing literature related to depression and suicidal ideation, with specific focus on psychological predictors, clinical risk factors, global epidemiological evidence, and mental health policies relevant to suicide prevention

Conceptual Foundations of Depression and Suicide

Depression is a common psychiatric disorder characterized by persistent sadness, reduced interest or pleasure in activities, fatigue, impaired concentration, disturbances in sleep and appetite, feelings of guilt or worthlessness, and recurrent thoughts of death (American Psychiatric Association, 2022). Depression affects emotional, cognitive, behavioral, social, and occupational functioning and may significantly impair quality of life. The disorder can occur across different age groups and may vary in severity from mild to severe. Research indicates that the development of depression is influenced by biological vulnerability, psychological characteristics, stressful life experiences, social adversity, and environmental factors (Sadock *et al.*, 2015).

From a cognitive perspective, depressive symptomatology is strongly associated with negative thinking patterns, hopelessness, self-criticism, and dysfunctional beliefs. Beck, Aaron T. (1967) proposed that individuals with depression often experience negative cognitive distortions related to the self, the world, and the future, commonly referred to as the cognitive triad. These maladaptive cognitive patterns may increase emotional distress and contribute to suicidal thinking. Suicidal ideation refers to thoughts, wishes, fantasies, or plans related to ending one's own life. Suicidal ideation may range from passive thoughts of death to active planning and suicide attempts. Suicide is considered a multidimensional phenomenon influenced by psychological, social, cultural, biological, and environmental factors (Durkheim, Émile, 1951). Clinical studies have consistently identified depression as one of the strongest psychiatric predictors of suicidal behavior (Beck, Aaron T. *et al.*, 1979).

Several theoretical models have attempted to explain suicidal behavior. Joiner, Thomas E. (2005) proposed that suicidal behavior may develop when individuals experience perceived burdensomeness, social disconnection, and acquired capability for self-harm. Similarly, hopelessness theory suggests that persistent negative expectations regarding the future may significantly increase suicide vulnerability (Beck *et al.*, 1979). Emotional dysregulation, impulsivity, poor coping skills, interpersonal conflict, and social isolation have also been identified as important contributors to suicidal ideation among individuals with depression.

Understanding the conceptual foundations of depression and suicidal ideation is essential for accurate psychological assessment, suicide risk evaluation, treatment planning, and development of effective prevention strategies. A multidimensional understanding of these conditions may help mental health professionals identify vulnerable individuals at an early stage and provide timely intervention.

3. Psychological Predictors of suicidal ideation

Suicidal behavior among individuals with depression is influenced by multiple psychological factors that interact with emotional distress, cognitive vulnerability, and environmental stressors. Identification of these psychological predictors is important for early risk assessment, prevention, and treatment planning. Research has consistently demonstrated that variables such as emotional dysregulation, impulsivity, hopelessness, negative cognitive patterns, and social isolation significantly contribute to suicidal ideation (Beck, Aaron T. *et al.*, 1979; Joiner, Thomas E., 2005). Additional evidence also supports the role of perceived burdensomeness and thwarted belongingness in suicide risk (Van Orden *et al.*, 2010).

1. Emotional Competence

Emotional competence refers to the ability to recognize, understand, express, and regulate emotions effectively. It plays an important role in emotional adjustment, interpersonal functioning, stress management, and coping behavior. Individuals with poor emotional competence may experience difficulty managing negative emotions such as sadness, anger, guilt, rejection, and emotional pain. Emotional dysregulation has been associated with increased psychological distress and suicidal vulnerability among individuals with depression (Linehan, 1993).

Individuals who are unable to regulate emotional experiences effectively may become overwhelmed during stressful life situations and may experience greater hopelessness and helplessness. In contrast, higher emotional competence may function as a protective factor by improving coping ability, emotional stability, and help-seeking behavior.

2. Impulsivity

Impulsivity is defined as the tendency to act rapidly without adequate consideration of consequences. Impulsive individuals may demonstrate poor behavioral control, emotional reactivity, and difficulty delaying responses during stressful situations. Research has identified impulsivity as an important psychological predictor associated with suicidal behavior and self-harm (Barratt, 1994).

Among individuals with depression, impulsivity may increase the likelihood of acting on suicidal thoughts during periods of intense emotional distress. Interpersonal conflicts, academic failure, rejection, substance use, and sudden stressful events may trigger impulsive suicidal behavior, particularly among emotionally vulnerable individuals.

3. Hopelessness

Hopelessness is considered one of the strongest cognitive predictors of suicide. It refers to persistent negative expectations regarding oneself, life circumstances, and future outcomes. Individuals experiencing hopelessness may believe that their problems are permanent and that improvement is unlikely. Beck, Aaron T. *et al.* (1979) reported a strong relationship between hopelessness and suicidal behavior among psychiatric patients. Severe hopelessness may contribute to feelings of helplessness, emotional exhaustion, and perceived inability to cope with distress, thereby increasing suicidal ideation.

4. Negative Thinking and Cognitive Distortions

Negative cognitive patterns are commonly observed among individuals diagnosed with depression. These patterns may include self-criticism, excessive guilt, catastrophizing, overgeneralization, and persistent negative interpretation of life experiences. According to cognitive theory, maladaptive thinking patterns may intensify depressive symptoms and reduce problem-solving ability (Beck, 1967).

Individuals who continuously focus on failure, rejection, or emotional pain may experience increased psychological distress and reduced coping resources, thereby increasing vulnerability to suicidal thinking.

5. Social Isolation and Low Social Support

Social connectedness is an important protective factor for mental well-being. Lack of emotional support, loneliness, interpersonal conflict, family dysfunction, and social rejection may significantly increase suicide vulnerability. Individuals with depression who perceive themselves as isolated or unsupported may experience greater emotional distress and hopelessness.

Joiner, Thomas E. (2005) emphasized that social disconnection and perceived burdensomeness are important contributors to suicidal behavior. Strong family relationships, emotional support, and healthy social interaction may reduce suicide risk and improve psychological resilience.

Psychological predictors such as emotional dysregulation, impulsivity, hopelessness, cognitive distortions, and social isolation play an important role in understanding suicidal ideation among individuals with depression. Identification of these factors may help mental health professionals develop effective intervention and suicide prevention strategies.

Clinical Risk Factors and Comorbidity

In addition to psychological predictors, several clinical factors significantly contribute to suicidal vulnerability among individuals diagnosed with depression. Clinical risk factors are important for identifying high-risk individuals, planning treatment, and implementing suicide prevention strategies. Research suggests that suicide risk increases when depressive symptomatology occurs along with psychiatric comorbidity, chronic stress, substance use, or poor treatment adherence (Sadock *et al.*, 2015).

1. Previous Suicide Attempts

A history of previous suicide attempts is considered one of the strongest predictors of future suicidal behavior. Individuals who have attempted suicide previously are at greater risk for repeated attempts and completed suicide. Previous attempts may indicate severe psychological distress, emotional dysregulation, poor coping ability, and unresolved psychiatric difficulties. Therefore, detailed assessment of suicidal history is an essential component of clinical evaluation.

2. Severity and Duration of depression

The severity and duration of depressive symptoms are strongly associated with suicide risk. Individuals experiencing severe depression, recurrent depressive episodes, chronic depressive symptomatology, or treatment-resistant depression may experience persistent hopelessness, emotional pain, and functional impairment. Long-term psychological distress may gradually weaken coping resources and increase suicidal ideation.

Research indicates that severe depressive symptoms such as worthlessness, guilt, psychomotor retardation, social withdrawal, and recurrent thoughts of death are significantly associated with increased suicide vulnerability (American Psychiatric Association, 2022).

3. Comorbid Anxiety Disorders

Depression frequently co-occurs with anxiety-related conditions such as generalized anxiety disorder, panic disorder, and social anxiety disorder. Comorbid anxiety may increase emotional tension, fear, restlessness, and psychological exhaustion, thereby worsening depressive symptomatology.

Individuals experiencing both depression and anxiety may demonstrate greater emotional instability, impaired coping ability, and increased suicidal ideation compared to individuals experiencing depression alone.

4. Substance Use Disorders

Substance use disorders are important clinical risk factors associated with suicidal behavior. Misuse of alcohol or psychoactive substances may impair judgment, increase impulsive behavior, reduce emotional control, and intensify depressive symptoms. Individuals with co-occurring depression and substance use problems may experience greater difficulty managing emotional distress and interpersonal stressors.

Research suggests that alcohol and substance misuse may increase the likelihood of impulsive suicide attempts, particularly during periods of emotional crisis.

5. Personality-Related Vulnerability

Certain personality characteristics such as emotional instability, impulsiveness, sensitivity to rejection, low frustration tolerance, and unstable interpersonal relationships may increase suicide vulnerability. Individuals with maladaptive personality traits may react intensely to interpersonal conflict, criticism, failure, or emotional rejection.

Linehan, Marsha M. (1993) emphasized the role of emotional dysregulation and interpersonal instability in self-harm and suicidal behavior.

6. Family History and Psychosocial Stress

Family history of psychiatric illness, suicide, or substance dependence may increase vulnerability because of genetic, environmental, and psychosocial influences. In addition, stressful life events such as family conflict, relationship difficulties, academic pressure, unemployment, financial stress, and social rejection may increase emotional distress and suicidal thinking among vulnerable individuals.

7. Chronic Physical Illness and Disability

Individuals living with chronic medical conditions such as cancer, neurological disorders, chronic pain, physical disability, or long-term medical illness may experience

emotional burden, social dependence, and reduced quality of life. When such conditions occur along with depression, suicidal thoughts may become more prominent.

8. Sleep Disturbances

Sleep problems such as insomnia, frequent waking, poor sleep quality, or early morning awakening are commonly observed in depression. Poor sleep may increase emotional irritability, fatigue, impaired concentration, and hopelessness, which may further increase suicide risk.

9. Lack of Treatment and Poor Follow-Up

Delayed diagnosis, poor treatment adherence, irregular follow-up, medication discontinuation, and lack of psychological support may worsen depressive symptoms and increase suicidal risk. Early identification, continuous monitoring, and integrated treatment are essential for reducing risk.

Clinical risk factors such as previous suicide attempts, severe depression, psychiatric comorbidity, substance use, family history, chronic medical illness, and lack of treatment significantly influence suicidal behavior. Understanding these factors is essential for accurate clinical assessment, crisis intervention, and effective suicide prevention.

Global Burden and Public Health Relevance

Depression and suicidal ideation represent major global public health concerns affecting individuals, families, healthcare systems, and societies worldwide. Mental health disorders contribute substantially to disability, reduced productivity, impaired social functioning, and increased healthcare burden. Among psychiatric disorders, depression is recognized as one of the leading causes of disability across the world (World Health Organization, 2023).

According to the World Health Organization (2021), more than 700,000 individuals die by suicide every year globally. Suicide is among the leading causes of death among adolescents, young adults, and economically productive populations. In addition to completed suicide, many more individuals experience suicidal ideation, engage in self-harm, or attempt suicide, resulting in significant emotional, social, and economic consequences.

Depression significantly affects emotional well-being, occupational functioning, academic performance, interpersonal relationships, and quality of life. Individuals experiencing depressive symptomatology may have difficulty maintaining employment, fulfilling family responsibilities, and coping with everyday stressors. The burden of depression extends beyond the affected individual and may influence caregivers, families, workplaces, and healthcare systems.

Research indicates that suicide is influenced by multiple social and environmental determinants including poverty, unemployment, academic stress, migration, relationship conflict, trauma, social isolation, discrimination, substance use, and limited access to mental healthcare services. These stressors may increase psychological vulnerability and reduce coping resources, particularly among high-risk populations.

In low- and middle-income countries, mental healthcare systems often face challenges such as shortage of trained professionals, unequal distribution of services, poor awareness, and social stigma associated with mental illness. As a result, many individuals with depression remain untreated or seek professional help only after symptoms become severe.

From a public health perspective, suicide prevention requires a multidisciplinary and community-based approach involving mental health professionals, educators, healthcare workers, policymakers, families, and social support systems. Early screening, psychological intervention, crisis management services, community awareness programs, and accessible mental healthcare facilities are essential for reducing suicide risk and promoting mental well-being at the population level. Evidence suggests that gatekeeper training, crisis helplines, and school-based interventions are effective public mental health strategies for suicide prevention (WHO, 2014).

Indian Mental Health Policies and Legal Framework

Mental healthcare has become an important public health priority in India because of the increasing prevalence of psychological distress, psychiatric disorders, and suicide-related behaviors. In recent years, several national programs, policies, and legal reforms have been introduced to improve access to mental healthcare services, protect the rights of individuals with mental illness, and strengthen suicide prevention initiatives.

The National Mental Health Program was launched in 1982 by the Government of India with the objective of integrating mental healthcare into general healthcare services and reducing the treatment gap in mental health. The program focuses on early identification, treatment, rehabilitation, community awareness, and capacity building of healthcare professionals.

An important component of this initiative is the District Mental Health Program, which aims to provide community-based mental healthcare services through district hospitals, primary healthcare centers, schools, and outreach programs. The program plays a significant role in early identification of depression, substance use disorders, emotional distress, and suicidal behavior at the community level.

A major legal reform in Indian mental healthcare was the implementation of the Mental Healthcare Act, 2017. The Act recognizes mental healthcare as a legal right and emphasizes access to affordable, quality, and dignified mental healthcare services. It also promotes patient autonomy, confidentiality, informed consent, and protection from inhuman treatment. Importantly, the Act recognizes that individuals attempting suicide may be experiencing severe psychological stress and should receive care and rehabilitation rather than punishment.

The National Suicide Prevention Strategy was introduced to strengthen suicide prevention efforts through early identification of high-risk individuals, crisis intervention services, awareness programs, and improved access to mental healthcare. The strategy also emphasizes training of teachers, healthcare workers, counselors, and community gatekeepers for identification of suicide warning signs.

Despite recent policy developments, several challenges continue to affect mental healthcare delivery in India, including stigma, shortage of trained professionals, delayed help-seeking behavior, and unequal access to mental health services. Effective implementation of mental health policies, expansion of community-based services, and increased public awareness are therefore essential for reducing suicide risk and improving mental health outcomes.

Conclusion

The present review paper examined existing literature related to depression and suicidal ideation from psychological, clinical, public health, and policy perspectives. The review highlights that depression is one of the most prevalent and

disabling psychiatric conditions affecting emotional well-being, cognitive functioning, interpersonal relationships, occupational performance, and overall quality of life. Untreated depressive symptomatology may significantly increase psychological distress, functional impairment, and suicide vulnerability.

The review further indicates that suicidal ideation is a multidimensional phenomenon influenced by psychological predictors such as emotional dysregulation, impulsivity, hopelessness, negative cognitive patterns, and social isolation. Clinical risk factors including previous suicide attempts, psychiatric comorbidity, substance use disorders, chronic medical illness, and poor treatment adherence may further increase suicidal risk among vulnerable individuals.

Global evidence demonstrates that suicide continues to be a major public health concern associated with substantial emotional, social, and economic consequences. In the Indian context, important policy initiatives such as the National Mental Health Programme, Mental Healthcare Act, 2017, and National Suicide Prevention Strategy have strengthened mental healthcare and suicide prevention efforts. However, challenges including stigma, limited awareness, shortage of trained mental health professionals, and unequal access to services continue to affect effective implementation.

Based on the reviewed literature, it can be concluded that suicide prevention requires a multidisciplinary, evidence-based, and community-oriented approach involving mental health professionals, healthcare systems, educational institutions, families, policymakers, and community organizations. Early identification of depression, comprehensive psychological assessment, timely intervention, public awareness, and strengthening of community mental healthcare services are essential for reducing suicide risk and improving mental health outcomes. Future research should focus on culturally sensitive interventions, early screening approaches, and strengthening community-based suicide prevention programs within diverse sociocultural settings.

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