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# Mental health of students in a globalized world: Prevalence of complaints and disorders, methods and effectivity of counseling, structure of mental health services for students



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### **KEYWORDS**

Mental health; Students; Depression; Anxiety; Counseling

### **Abstract**

In our globalized world the necessity for student flexibility is increasing. Psychological problems and mental disorders are frequent, and students seek help at the places where they study. This special issue presents data on the prevalence of complaints and disorders reported by students around the world. Examples of counseling services and the methods they employ are given. Proposals for the structure and the methods of mental health services for students are derived from international perspectives.

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### 1. Introduction

Since the classical period in European culture, there has been no shortage of descriptions of psychological crises, adjustment disorders, anxiety and depressive episodes recorded by young people studying at colleges and universities. The most detailed reports of psychological problems besetting university students politician, scientist and poet J. W. v. Goethe (Holm-Hadulla, Roussel, Hofmann & 2010). Academic disillusion and rejection by a young lady caused states of anxiety and melancholic moods that led to a depressive episode. During this episode, which lasted more than a year, he was forced to return to parental custody, as his mother and father feared that his suicidal ideations could become reality. Fortunately, he developed coping and self-therapeutic strategies that helped him to overcome his crisis. Like modern counselors, he made use of helping alliances, cognitive-behavioral techniques, psychody-

namic reflection, and existential understanding (Holm-Hadulla,

can be found in the letters and autobiographical notes of the

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2013) In masterpieces like "The Sufferings of Young Werther" and "Faust: A Tragedy", he described his melancholic moods and suicidal ideas and transformed them into art. But not every student can draw upon the talent and the favorable circumstances that helped Goethe to cope with crisis creatively. A famous example is pop icon Jim Morrison, who consulted a counselor or psychotherapist. He had only one session and could not be prevented from killing his creativity and himself with alcohol and drugs (Holm-Hadulla & Bertolino, 2014). Many students need professional assistance to cope with psychosocial conflicts and mental disorders.

### 2. Results

Our survey demonstrates that student mental health and specialized services helping students to come to terms with psychological problems and disorders are an important professional issue worldwide. In the United States of America several studies show increasing mental health issues among students (Prince, 2015). Tragic incidents at educational institutions are frequent. Accordingly, the mental health of students has become a major national concern in the United States. Specific examples from the University of California at Berkeley illustrate themes that are common nationwide, e.g. the increase of students seeking counseling and the increase in the severity of their mental health issues. One nationwide study indicates that 37% of college students in the United States had reported feelings of overwhelming anxiety in the previous 12 months; approximately one-third reported feeling so depressed that it was difficult for them to function; and 9% reported having attempted suicide at some point in their lifetime (American College Health Association, 2014). The demand for counseling services has increased significantly over the last year.

The first counseling services for students were established in the United States in the late 1940s (Prince, 2015). They focused on career counseling and assessment. In the 1960s, personal counseling and psychotherapy gradually became a focus in the work of counseling centers, a development followed by more rigorous training and licensing requirements for staff members. Today, the typical staff member of a university counseling service in the United States holds a license to practice, typically as a psychologist, and the primary student disorders at present are anxiety and depression (Gallagher, 2013). Current practice at the counseling services focuses on four essential functions: individual and group counseling; prevention and outreach; consultation for faculty and staff; contributions to campus safety.

Risk management has become a key concern at many colleges, and most universities have increased their efforts toward preventing mental health problems by means of a public health model designed to address environmental factors at campus that influence students' mental health. A major challenge is adapting to increasing globalization. Mostly, counseling staff are not sufficiently well trained to provide internationally informed, culturally congruent, and accessible counseling and mental health services (Davidson & Locke, 2010). Hyun, Quinn, Madon and Lustig (2007) report that 44% of the international graduate students questioned in their study reported emotional or stress-related problems that significantly interfered with their academic performance

or their personal well-being. They also found that international students were less likely to seek advice from services provided by campus counseling centers. From the United States perspective, Prince (2015) concludes that "counseling centers have become a key resource, not only for helping students with problems that interfere with learning, but also for keeping the campus safe ... Similar trends and challenges are occurring in colleges and universities globally".

From a South American perspective, Villacura et al. (2015) describe the problems and disorders of students consulting the counseling service at the University of Chile. They show that the most frequent reasons for consultation are academic problems (21%), anxieties (19%), affective problems (18%), and adverse life events (19%). In 2014, the following diagnoses were the most frequent on Axis I of the DSM-IV: "Other problems that might be subject to clinical care" (58%), anxiety disorders (10%), mood disorders (12%), and adjustment disorders (7%). This squares with German studies indicating that more than 50% consult the counseling service because of subclinical problems (Kress, Sperth, Hofmann, & Holm-Hadulla, 2015). Between 2010 and 2014, the demand for consultation at the University of Chile increased by almost 80%.

Also in China there is a growing demand for student counseling. Yang, Lin, Zhu & Liang (2015) give an overview of mental health services in China and report on a special counseling strategy that is deeply rooted in traditional Chinese philosophy. Kulygina and Loginov (2015) describe mental health problems of students in Russia and suggest a multistage and multidisciplinary prevention program aiming both at the psychosocial adjustment of students and the promotion of their personal growth.

In Europe, a recent health survey shows that 33.3% of the population suffer from some kind of mental disorder in the course of a given year (Rückert, 2015). But there is strong criticism with respect to diagnostic criteria. The most reliable studies performed in the UK, Sweden, Norway, and Germany show prevalence rates among students of between 20% and 25% (Kress et al., 2015). Depression and anxiety are the most frequent diagnoses. 90% of the students diagnosed with depressive or anxiety disorders feel unable to pursue their studies. Villacura et al. (2015) shows that mental disorders and stress interact negatively with identity development. Although most European countries provide counseling service for students, quality and quantity differ greatly. Some offer information only, others offer qualified counseling and even short-term psychotherapy. Methods applied individually or in groups are mostly cognitive-behavioral, psychodynamic, and integrative (Holm-Hadulla, Sperth & Hofmann, 2011; Hofmann, Kress, Sperth & Holm-Hadulla, 2015). The special problems of international students are being increasingly addressed. There is a need to develop international standards of student counseling (Villacura et al., 2015).

In Germany, systematic data on the mental health of students have been made available since 1987. At the time, a nationwide survey (n=20,000) showed that about 20% of students feel impaired in their studies by psychological problems. Nearly half of this group believe they are able to solve their problems by themselves. 10% of the representative sample feel in need of professional assistance. This finding was confirmed in subsequent years (Kress et al., 2009). Despite the dominant popular view that mental health

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