

Effects of Trauma on The Menial Fortitude of University Adolescent Students

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Abstract

The article focused on "Effects of Trauma on The Menial Fortitude of University Adolescent Students in The University of Buea". This study was guided by the following specific research objectives; To find out the effect of fear on The menial fortitude of University Adolescent students in The University of Buea, To investigate the effect of depression on The menial fortitude of University Adolescent students in The University of Buea, To find out the effect of anxiety on The menial fortitude of University Adolescent students in The University of Buea, and To find out the effect of dissociation on The menial fortitude of University Adolescent students in The University of Buea. The study made use of cross-sectional survey research design with a sample size of 200 students from The University of Buea. The questionnaire was used to collect the data for the study. The descriptive statistics was used to analyze the data collected from respondents done and presented with the use of simple percentages and tables. The findings of this study revealed that fear affects The menial fortitude of adolescents in The University of Buea. Findings also indicated that depression negatively affects adolescents' menial fortitude in The University of Buea. Findings equally unveiled that anxiety affects adolescents' menial fortitudes in The University of Buea. Lastly, findings revealed that that dissociation affects The menial fortitude of adolescents in The University of Buea. Based on the findings, it was concluded that trauma affects The menial fortitude of university adolescents in The University of Buea. Based on the findings, it was recommended that trauma services should be put in place to counsel adolescent students when faced with trauma so that they can build in them positivity for positive health. Social support is important to build in them menial toughness.

Key Words: adolescents; trauma; fear; depression; anxiety; dissociation and menial fortitude.

Introduction:

Trauma are stressors that develops from being exposed to an incident in which there is a threat to survival and adaptation (Silove, Steele & Psychol, 2006). Trauma is a normal reaction to an extreme event (Substance Abuse and Mental Health Service, 2007). It is important to note that it is not necessarily the event itself that causes trauma, but a person's thoughts, feelings, beliefs, and experience surrounding that event. Trauma is not purely emotional, there are also physiological and neurological components (Salzman, Holden, & Holahan, 2005). Typical reactions to traumatic experiences include fear and anxiety, sleep disturbances, physical complaints (such as headaches or stomach pain), antisocial behavior, depression and sadness, and fear of separation from loved ones (Boscarino, 1996).

Trauma experienced by adolescents is particularly important because significant physical and emotional growth is occurring at this age (Hales & Yudofsky, 2003). The stressors that adolescents encounter will help to shape their growth and perspective, and can have long-lasting impacts (Crane & Clements, 2005). There is evidence that the stress associated with traumatic events can change

major structural components of the central nervous system and the neuroendocrine system (Shaw, 2000). Severe traumatic stress affects the chemicals in the brain and can change brain structures, leaving lasting effects (Spear, 2000).

The impact of a traumatic event differs depending on the type of disaster or trauma, its suddenness, and its extent, as well as the person's social surroundings, his or her past experiences, and his or her culture (Silove, 2006). Teens may experience trauma in different ways depending on their stage of development. There is no way to predict how someone will react to a traumatic event because we are all so different.

Anxiety is one of the most common psychological disorders in school-aged children and adolescents worldwide (Costello, Mustillo, Erkanli, Keeler & Angold, 2003). Parfitt (1990) maintains that anxiety-related symptoms can help some individuals in terms of mental preparation and performance, although some researchers disagree with the definition of anxiety that facilitates performance, arguing that this premise was fundamentally confused with negative emotions and that a number of top anxiety researchers mislabeled positive emotions as anxiety (Burton, 1990).

All children experience fear during adolescence, including fear of the dark, monsters, and strangers (National Scientific Council on the Developing Child (NSCDC), 2010). These fears are normal aspects of development and are temporary in nature. In contrast, threatening circumstances that persistently elicit fear and anxiety predict significant risk for adverse long-term outcomes from which children do not recover easily. Physical, sexual, or emotional abuse, significant malreatment, and the persistence of violence in the community are examples of such threatening circumstances in a child's environment (NSCDC, 2010).

Depression forms a major part of this public health problem with a life time prevalence of about 17-18 percent in the western world (World Health Organization, 2018). It is the third leading burden of disease worldwide and the first in middle-and high-income countries (World Health Organization, 2018).

Young people affected by poor mental health, such as depression and anxiety, have an increased risk of other kinds of poor mental health, as well as substance dependence, suicide and unemployment (Merikangas & Burstein, 2010). Depression is more common among women and girls than among men and boys but still comprises a common problem for men (Monirpour, 200). Poor mental health is an umbrella term and generally includes self-reported symptoms of anxiousness or distress as well as mental disorders such as anxiety and depression.

Dissociation is a broad range of experiences linked to feeling of strangeness that can take various forms such as unfamiliarity or detachment and can occur in relation to various domains such as one's body, emotions, or external environment (Loewenstein, 2018). Dissociation has been most studied in relation to trauma. However, dissociation might be best considered a set of

Gould, Hodge, Peterson and Peñichkoff (1987) posit that mental health as the most important psychological attribute in determining adolescent success. Jones, Hanlon and Connaughton (2007), reported 30 attributes of mental health and proposed a framework on how these attributes can be used. Specifically, the framework consists of four separate dimensions (that is attribute/mindset, training, competition, and post-

transdiagnostic experiences (Schimmenz and Carelli, 2014) that are common and clinically significant in their own right. Dissociation has been linked with depression anxiety, panic disorder, paranoia, worry and sleep difficulties (Giesbrecht and Merckelbach, 2004). Adolescence is a time of social and emotional development. Adolescence is a time of increased brain development (Hales & Yudofsky, 2003). Struggling with the effects of a traumatic event during adolescence can lead to social isolation, declining school performance, behavioral problems, and other issues that can impact both current quality of life and future functioning.

Problem Statement

Most adolescents in Sub Saharan Africa are very resilient due to the challenges and hurdles they face in their life journey. Due to hardship, high rate of unemployment, poverty, they are vulnerable and find themselves engaging in deviant behaviours like taking drugs, alcoholism, cyber crime, promiscuity, violence, just to name a few. This often comes with consequences where some commit suicide, drop out of school. This is because of the lack of mental toughness and resilience to thrive with life.

Literature Review

Trauma refers to response to even in which a person experienced, witnessed, or was confronted with an even or events that involved actual or threatened death or serious injury, or a threat to self or others even (Caporino et al, 2003). Trauma refers to the physical and emotional response of an individual to events that threaten the life or physical/psychological integrity of that person or of someone critically important to him or her (Porler, Lawson, & Bigler, 2005).

competition) and offers insights into which of the attributes are necessary in the different settings.

Jones and Moorehouse (2007) provided a useful practical framework based on the attributes of mental health research that categorizes the various attributes into the four pillars of mental health (that is motivation, self-confidence, attentional focus, coping with pressure).

The University of Buea, Cameroon. The instrument for data collection was a questionnaire

S/N	FACULTIES (8)	Student Population
1	Faculty of Arts	1423
2	Faculty of Agriculture and Veterinary Medicine	1545
3	Faculty of Education	2525
4	Faculty of Engineering and Technology	1024
5	Faculty of Health Sciences	1223
6	Faculty of Science	2423
7	Faculty of Social and Management Sciences	6534
8	Faculty of Laws and Political Science	7723
	COLLEGES (2)	
9	College of Technology	680
10	Higher Technical Teachers' Training College, Kumba	450
	SCHOOL (1)	
11	Advanced School of Translators and Interpreters	324
	Total	27874

Table 1: Population of the Study.

The large population is made up of all students of the Faculty of Education, Law and Political Sciences, Social and Management

S/N	FACULTIES	Student Population
1	Faculty of Arts	1423
2	Faculty of Education	2525
3	Faculty of Science	2423
4	Faculty of Social and Management Sciences	6534
5	Faculty of Laws and Political Science	7723
	Total	20628

Table 2: Target Population of the Study.

Discussion

Fear and adolescent students' mental forliude Findings on research objective one revealed that majority of the students indicated that fear affected the mental forliude of adolescents in the University of Buea. The finding is in line with the Systems Theory of Trauma by Joanie Connors (2006). This theory explains that traumaic change is seen as neither good nor bad, and as much a positive force as well as a negative one. Traumaic change can be positive when it leads to greater strength and flexibility, and to higher levels of functioning, but this is seldom noted. People who have experienced losses in childhood often are better able to cope with loss later in life.

Depression and adolescent students' mental forliude

This finding in line with research objective two revealed that most students indicated depression negatively affected adolescents' mental forliude in the University of Buea. These findings are supported by the Expanded crisis theory by Gilliland & James (1993) which explains that crises are seen as a state of psychological disequilibrium. Here, crisis is a result of disordered thinking related to an event, not the event itself used to help people change their perception of the crisis even. This theory holds that anyone can fall victim to transient psychological symptoms if the right combination of developmental, psychological, sociological, environmental, and situational determinants exists.

Anxiety and adolescent students' mental forliude

These findings revealed that anxiety affected adolescent students' mental forliude. It matches with the Systems Theory of Trauma by Joanie Connors (2006) explains that children who have moderate exposure to childhood diseases tend to have higher resilience to disease later in life, and that people who have experienced losses in childhood often are better able to cope with loss later in life and vice versa.

Dissociation and adolescent students' mental forliude The finding revealed that dissociation affected the mental forliude of adolescents. These findings are supported by that of Emma, Cermis, Robin, Evans, Anke, Ehlers & Freeman (2021) who conducted a study on Dissociation in relation to other mental health conditions and found that dissociation is connected to many mental health disorders.

Conclusion

The conclude this study attempted to investigate the concept of trauma on the mental forliude of adolescents with focus on fear, anxiety, depression, dissociation. The study found that elements of trauma affected the mental forliude of adolescents either positively or negatively that affected their mental health and they need coping strategies to overcome the stressors of life. The findings concluded that adolescents possessed elements of mental forliude or toughness that can enable them overcome trauma and life-threatening situations. So positive mental toughness is needed for adolescents to cope with today's life adversities.

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