International Journal of Research in Social Sciences

Vol. 6 Issue 11, November 2016,

ISSN: 2249-2496 Impact Factor: 6.278

Journal Homepage: http://www.ijmra.us, Email: editorijmie@gmail.com

Double-Blind Peer Reviewed Refereed Open Access International Journal - Included in the International Serial Directories Indexed & Listed at: Ulrich's Periodicals Directory ©, U.S.A., Open J-Gage as well as in Cabell's

Directories of Publishing Opportunities, U.S.A

FRUSTRATION IN ADOLESCENTS AND ITS EFFECT ON THEIR MENTAL HEALTH- A REVIEW

Dr Aditi Satija*

Abstract

FRUSTRATION is a deep chronic sense or state of insecurity and dissatisfaction arising from unresolved problems or unfulfilled needs. Children and adolescents have unique developmental and social needs. They live in an uncertain, unpredictable and unstable world. Their life situation and problems are superimposed on their changing growth and development. No wonder, mental health problems are the stark reality in today's adolescents. Poor mental health is strongly related to other health and development concerns in young people. Frustration leads to some typical behaviors in individuals. One of them is persistence or continuation of efforts to get around whatever is causing the frustration The concept of aggression as a reaction to frustration is known as the *frustration aggression hypothesis*. Constant demands and pressures, and unfulfilled expectations weave a complex web of frustration which affects the Mental Health of the strained and frustrated adolescent. This study is an effort to clarify these complex issues and awaken the parents, teachers, policy makers and the custodians of the society so that our future generation can lead a life of complete harmony and sound mental health.

Keywords Frustration, Adolescence, Mental Health, Frustration- Aggression hypothesis

^{*} Head, Dept of Psychology, Khalsa College for Women, Civil Lines, Ludhiana

Frustration is an emotional reaction to anger which is felt by everyone at some or the other stage of their life. While dealing with frustration (and therefore finding a solution) is easy for adults... it's significantly more challenging for teens. Immaturity, brain-development process, peer pressure, identity crises and hormonal changes play a constant role where teenagers are concerned.

According to Carson and Butcher (2014), "a wide range of obstacles, both external and internal, can lead to frustration. Prejudice and discrimination, unfulfillment in a job, and the death of a loved one are common frustration instances stemming from the environment, physical handicaps, limited ability to perform certain tasks, loneliness, guilt and inadequate self-control which also are sources of frustration based on personal limitations.

Howland (2016) has elaborated," Perhaps the only thing that nearly rivals frustration in teenagers is frustration with teenagers. They hate you, but could you do them a favor? You love them, but, wow, they're not the sweet kids you cuddled when they were 10. All that might be easier if parents — along with teachers, law enforcement and even the teenagers themselves — understood that there are physical causes for some of the craziness." Frustration is a temperamental feature characterized by negative affect related to interruption of ongoing tasks or goal blocking. In other words, children with high level of frustration react strongly and aversively to obstacles that prevent them from doing what they want (Oldehinkel et al, 2006). According to the Encyclopedia of Mental Health (2015), some children and adults who are constantly frustrated show regressive behavior and may become unable to cope with problems on their own. Modern life is filled with frustrations from childhood through old age. Some children are frustrated by their parent's high expectation, and many parents are frustrated by their inability to provide material goods for their children".

Frustration leads to some typical behaviors in individuals. One of them is persistence or continuation of efforts to get around whatever is causing the frustration.

Frustration and Aggression The concept of aggression as a reaction to frustration

is known as the *frustration aggression hypothesis* (Berkowitz, 1993; Miller *et. al.*, 1941). According to Cicarelli and Meyer (2008), another possibility is to take out one's frustrations on less threatening, more available targets in a process called displaced aggression. Such targets often become scape goats, or habitual targets of displaced aggression.

Aggression is not the only reaction of frustration; another reaction for frustration is escape or withdrawal. It can take the form of leaving, dropping out of school, quitting a job, or ending a relationship (Ciccarelli and Meyer, 2008). Differentiating youth who function adaptively under stress and those who do not, is a high priority in developing a comprehensive understanding of youth resilience (McKay 2005). According to him, youth who develop personal resources and skills to accommodate stress have been found to be more resilient and better able to handle life's adversities.

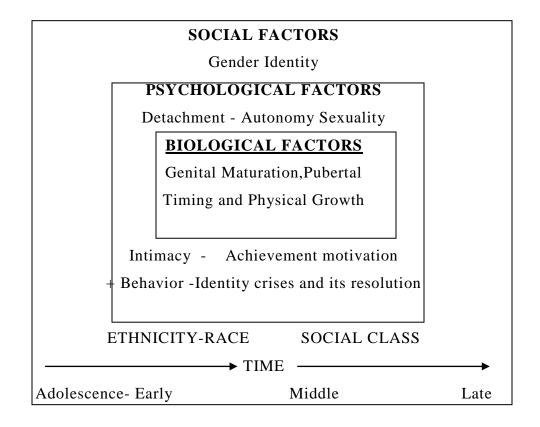
Adolescence is the period of transition between childhood and adulthood that involves biological, cognitive and socioemotional changes (Santrock, 2007). A key task of adolescence is preparation for adulthood. Indeed, the future of any culture hinges on how effective this preparation is (Larson and Others, 2002).

Theoretical Viewpoints on Adolescence Anna Freud's psychological theory: Anna Freud saw the major problem of adolescence as being the restoration of the delicate balance between the ego and the id, which is established during latency and disrupted by puberty. There is excessive usage of unconscious defenses of the ego, especially repression, denial, and compensation. It causes new stresses within the individual and tends to further increase the level of anxiety (Freud, 1968). Erik Erikson's Psychosocial Theory: According to Erikson (1975), the main task of the adolescent is to achieve a state of identity. He proposed that successful identity development in adolescence involves the overall configuration of ego needs and the social ethos of families, schools, and communities during a particular moment in history (Erikson, 1968). John Hill's Bio psychosocial Theory: Psychologist John Hill was one of the first to produce a bio psychosocial theory of adolescence (Adams and others, 1996). The concentric rings of Hill's model portrays the interrelatedness of three factors. Biological factors are in the

center because they are present at birth, as are some of the psychological factors. However, all the psychological and social factors begin playing (Hill, 1987).

Adolescence in Today's Times Robert Kegan, Harvard Psychologist, believes that we all want a lot from teens. He suggests that in general, our expectations of our teenagers are too high (Kegan, 1994). There is considerable evidence today that the great majorities of adolescents pass safely through this stage of life and become reasonably happy adults to make contributions to their families, friends and communities. Nevertheless, some researchers are finding that our youth are under greater stress than those in previous decades (e.g. Reisberg 2000) and this is being reflected in an increase in a variety of high risk behaviors economic hardships, competition and poor skills leading to frustration in adolescents (Dacey and Travers, 2002).

Adolescence in India-It is not understood in India like in the west. Adolescence is seen as a trend setting stage in some cultures, and a deviance prone, immature, in others. The reality demonstrates that for a large majority of Indian teenagers, childhood does get truncated while adolescence is seldom experienced. In poor, socially disadvantaged and tribal families as well as for girls, childhood is terminated early, and adult roles and responsibilities are forced on them (Singhal and Rao, 2004)



Adolescence-John Hill's Theory

Mental Health is a major health challenge around the world. The WHO (2001) has identified four aspects of an individual's total health viz., physical, mental, social and spiritual. Thus, mental health is a condition of psychological maturity. Taking the definition of mental health given by WHO (2005) as the starting point, Gustafsson *et. al.*, (2010) state, "Child and adolescent mental health is defined as the capacity to achieve and maintain optimal psychological functioning and well being.... it includes a sense of identity and self-worth; sound social relationships; the ability to be productive and learn; and the ability to use developmental challenges and cultural resources to maximize growth." According to Healthy People (2010), published by the US government, mental health is a state of successful mental functioning, resulting in productive activities, fulfilling relationships and the ability to adapt to change and cope with adversity

Mental Health in Adolescents Mental Health is a state of good adjustment with a subjective state of well being, zest for living and the feeling that one is exercising his talents and abilities (Mathur, 2007). Kirkwood et. al., (2008) also emphasizes the importance of this stage. According to him the brain undergoes significant structural and functional changes during adolescence. Thus, everything that happens at this stage has long-term effects. For example, if the child-experiences cognitive problems, which have a learning difficulty, it can lead to poor self-esteem or to frustration that results in the childs' disengaging from learning. Thus, mental health problems are the stark reality in today's adolescents. Poor mental health is strongly related to other health and development concerns in young people, notably, lower educational achievements, substance abuse, violence and poor reproductive and sexual health (Patel, 2007).

Mental Health Problems in Adolescence According to Bordin et. al. (2008), child mental health problems (outcomes) are defined as internalizing problems only, externalizing problems only, and both internalizing and externalizing problems (comorbidity) "Internalizing" corresponds to inwardly-directed emotional and subjective symptoms that are hard to observe and cause suffering to the individual affected (e.g. ideas of suicide, depression and anxiety). In internalizing problem behavior, negative emotions are directed at oneself rather than others. Externalizing problem behavior refers to behavioral problems. It includes negative emotions directed against others, such as anger, aggression, frustration, hostility and fear. Girls were at a greater risk than boys for internalizing problems (Bordin et. al., 2008).Mental Health problems decrease the probability of completing high school or enrolling in college (McLeod et. al., 2004).

FRUSTRATION AND MENTAL HEALTH Negative affectivity being a temperament dimension encompassing frustration and fearfulness, reflects the tendency to experience negative emotions when confronted with environmental challenges (Rothbart *et. al.*, 2000). Lack of family closeness, poor communication, absence of supportive relationships, parental rejection and little emotional warmth are all prevalent in families with mental health problems and are associated with an increased risk of emotional and

behavioral problems in off springs (e.g. Pilowsky et. al., 2006, Meares et. al., 2000).

The experience of stressful life events is a well established risk factor for the development of many mental health problems like aggression, depression in adolescence and adulthood (Goodyer et. al., 2000; Silberg et. al., 2001). Individual differences in sensitivity to stressful life events may be explained by differences in negative affectivity (Bouma and Ormel, 2007).

There are many instances when adolescents have to make adjustments during economic hardships which could generate frustration, anger and general demoralization (Conger et. al., 1991). People use many unhealthy behaviors to overcome or reduce frustration, irritation and anger at the time of substantial stress (Johnson, 1990; Jamner et. al., 1999).

Adolescents high in negative reactivity have a tendency to experience high levels of anger, frustration, irritability, nervousness, fear and sadness while research indicates that these children are at risk for developing a host of behavioral and emotional problems (Morris et. al., 2002; Silk et. al., 2003; Shields et. al., 1994). Neuroticism can lead people down at least two very different pathways. The first is pessimism, resentment, and anxiety that can lead one to give up on medical regimens, turn to substance abuse and avoid interpersonal assistance that could help protect health (Friedman, 2000). With frustration, Neuroticism can turn into chronic anger. These people may have depressive affect and symptoms, stress, poor self esteem, dissatisfaction with life and low positive affect (Denollet, 1998).

Anger and fear lead to reactions which are clearly not under the control of one's will. It could be argued in fact that many, if not most of the aggressive behaviors following intensive frustration, are impulsive behaviors that were not intended (Trembley, 2000).Osofsky (1995) argued that exposure to chronic violence directly and adversely affects children's mental health. Adolescents who live in violent environment and face excess of stress and frustration, may show signs of post-traumatic stress

disorder, including disrupted patterns of eating and sleeping, anxiety, fear and reexperience of the violent episodes they have witnessed.

Daily frustration to goal pursuit is suggested to be an important stressor and can lead to many health problems, for example, headaches. Furthermore, the extent to which adolescents believe in their ability to cope also appears to influence experience of subsequent headaches or any other problems (Massey, Garnefsk, Gebhardt, 2009). The pattern of decreased frustration tolerances stimulating acute or chronic anger reactions and manifested by overt or repressed hostility and aggression constitutes a primary etiological mechanisms which clarifies the dynamics of many syndromes, including the paranoid reactions (Thorne 1953).

According to Tremblay (2000), there are many factors which will influence if the individual will use aggressive means or unhealthy ways to overcome frustration. If the child is surrounded by adults and children who physically aggress each other, he will likely learn that physical aggression is part of everyday social interactions. On the other hand, if he lives in an environment which does not tolerate physical aggression and rewards prosocial behavior, it is unlikely that the child will acquire the habit of using physical aggression as a means of obtaining what he wants or of expressing his frustration.

School settings that are competitive and ability-focused are likely to promote feelings of frustration, disaffection and self-consciousness for many students whereas settings that emphasise task mastery and improvement may relate to diminished self-consciousness during learning (e.g. Ames, 1984, 1992a; Covington, 1992). Roeser et. al., (1999) suggested that it was inappropriate skills and behavior rather than general cognitive incompetence that set in motion the maladaptive trajectory of development. Poor skills could lead to failure, frustration, poor conduct, teacher disapproval and so on.

Conclusions Many researchers interested in adolescent development today focus on

understanding how, through the provision or absence of certain social opportunities, adults cultivate or foster frustration in positive identity formation and other behavioral development during adolescence (Eccles *et. al.*, 1993; Jessor 1993; Sameroff, Seifer and Bartko, 1997).

Frustration is a common emotion for teens. Adolescents face the stress of school, parental expectations, the need to fit in with a peer group and the desire to find their place in society. Although frustration is a normal part of growing up, learning to cope with frustration constructively is challenging for some teens. As a parent, learning about frustrations of adolescents and guiding them toward healthy coping skills can help them thrive in these frustrating years. Recently, there has been a growing trend in this work towards positive vision of youth development in which the focus is on how, through social systems reforms, practitioners can cultivate developmental strengths and assets in young people (e.g., Carnegie Council 1995; Cowen, 1991; McLauglin and Irby, 1994). If proper opportunities are provided for youth then they will not indulge in unhealthy behaviors and it will lead to decrement in hostility and frustration and will bring positive mental health outcomes.

References

- Ames, C. (1984). Comparative, cooperative, and individualistic goal structures:
 A cognitive motivational analysis. In R.E. Ames & C. Ames (Eds.), Research on Motivation in Education: Vol. 1, Student Motivation (pp. 177-2Atkinson, J.M. (2007). Advance directives in mental health: theory, practice and ethics.
 08). New York: Academic Press.
- Berkowitz, L. (1993). Aggression: Its causes, consequences and control. New York: McGraw-Hill.
- Bordin, I.A., Duarte, C.S., Peres, C.A., Nascimento, R., Curto, B.M., Paula, C.S. (2008). Severe physical punishment: risk of mental health problems for poor urban children in Brazil. Bulletin of World Health Organization, 2009; 87: 336-344.
- Bouma, E., Jormel, J., Verhulst, F.C., Oldehinkel, A.J. (2008). Stressful life

- events and depressive problems in early adolescent boys and girls: The influence of parental depression, temperament and family environment. Journal of Affective Disorders 105(2008), 185-193.
- Carnegie Council on Adolescent Development. (1989). Turning points: Preparing American youth for the 21st Century. New York: Carnegie Corp.
- Butcher, N.J.Mineka, S., Hooley, J.M. (2016). Abnormal psychology. Pearson Education, New Delhi.
- Ciccarell, S.K., Meyer, G.E. (2008). Psychology. New Delhi: Pearson Longman.
- Conger, R.D., Lorenz, F.O., Elder, G.H., Jr., Melby, J.N., Simons, R.K., and Conger, K.J. (1991). A process model of family economic pressure and early adolescent alcohol use. Journal of Early Adolescence, 11, 430-449. Covington, M.V. (1992). Making the grade: A self-worth perspective on motivation and school reform. New York: Cambridge University Press.
- Covington, M.V. (1992). Making the grade: A self-worth perspective on motivation and school reform. New York: Cambridge University Press.
- Cowen, E.L. (1991). In pursuit of wellness. American Psychologist, 46, 404-408.
- Dacey, J.S., Travers, J.F. (2002). Human development across the lifespan. New York: McGraw Hill.
- Denovllet, J. (1998). Personality and coronary heart disease. The type-D scal-16 (DS16). Annals of Behavioral Medicine, 20, 209-215.
- Eccles, J.S., Midgley, C., Wigfield, A., Buchanan, C.M., Reuman, D., Flanagan,
 C. and MacIver, D. (1993). Development during adolescence: The impact of stage-environment fit on adolescents' experiences in schools and families.
 American Psychologist, 48, 90-101.
- Encyclopedia of Mental Health(2015). Second Edition Editor in Chief-H. Friedman..Academic Press
- Friedman, S. Howard (2000). Long-term relations of personality and health: Dynamisms Mechanisms, Tropisms. Journal of Personality (68:6), USA.
- Goodyer, I.M., Herbert, J., TAmplin, A., Altham, P.M.E. (2000). First episode

- major depression in adolescent affective, cognitive and endocrine characteristics of risk status and predictors of onset. British Journal of Psychiatry 176, 142-149.
- Gustafsson, J.E., Allodim, Westling, Alinakerman, B., Eriksson, C. (2010).
 School learning and mental health Akerman, Alin Britta (Systematic Review).
 The Royal Swedish Academy of Sciences (April 2010).
- Hill, J.P. (1987). Central changes during adolescence (Society for Research on Adolescence) Research on Adolescents and their families. In W. Damon (ed.) New Direction in Child Psychology. San Franciso: Jossey-Bass.
- Howland,D(2016).Yes,Your Teenager's brain is crazy".The Dallas Morning News.Aug 31,2016.
- Jamner, L.D., Shapiro, D. and Murray, J. (1999). Nicotine reduces the frequency of anger reports in smokers and nonsmokers with high but not low hostility: An ambulatory study. Experimental and Clinical Psychopharmacology, 7: 454-463.
- Jessor, R. (1993). Successful adolescent development among youth in high-risk settings. American Psychologist, 48: 117-126.
- Johnson, E.H. (1990). The deadly emotions: The role of anger, hostility, and aggression in health and emotional wellbeing. New York: Praeger Publishers.
- Kegan, R. (1994). In over our heads. Cambridge, MA: Harward University Press.
- Kirk Wood, T., Bond, J., May, C., McKeith, I. and Teh., M. Foresight mental capital and wellbeing project. Mental Capital through life: Future Challenges (Government Office for Science, 2008).
- Larson, R.W., Wilson, S., Brown, B.,B., Frustenberg, F.F. and Verma, S. (2002). Changes in adolescent's interpersonal experiences: Are they being prepared for adult relationships in the 21st Century? Journal of Research on Adolescence, 12:31-68.
- Massey, K. Emma, Garnefski, Nadia., Gebhardt, A. Winifern (2009). Daily frustration, cognitive coping and coping efficacy in adolescnet Headace: A daily Diary Study, New York, Wiley Inco.

- Mathur, P. (2007). Mental health care for better living. Journal of Indian Health Psychology, 1(2): 157-63.
- McKay, Stacey. (2005). The frustration social stressors for adolescents: A new experimental stress procedure.
- McLaughlin, M.W. and Irby, M.A. (1994). Urban sanctuaries: Neighborhood organizations that keep hope alive. Phi Delta Kappan, 76: 300-306.0
- McLeod, J.D. and Kaiser, K. (2004). Childhood emotional and behavioral problems and educational attainment. American Sociological Review. 69(5): 636-658.
- Meares, P.A., Firminger, K.B., Oyserman, D., Moybray, C.T. (2000) Parenting among mothers with a serious mental illness. American Journal of Orthopsychiatry 7: 296-315.
- Miller, N.E., Scars, R.R., Mowrer, O.H., Doob, L.W. and Dollard, J. (1941). The frustration-aggression hypothesis. Psychological Review, 48: 337-342.
- Morris, A.S., Silk, J.S., Steinberg, L., Sessa, F.M., Avenevoli, S., Essex, M.J. (2002). Temperamental vulnerability and negative parenting as interacting predictors of child adjustment. Journal of Marriage and Family, 64: 461-471.
- Oldehinkel, A., J. Albertine, Veenstra, Rene, Ormel, Johan, deWinter, F. Andrea, and Verhulst, C. Frank, 2006. Temperament, parenting and depressive symptoms in a population sample of preadolescents. Journal of Child Psychology and Psychiatry 47: 7, 684-6952.
- Osofsky, J.D. (1995). The effects of exposure to violence on young children.
 American Psychological 50: 782-88.
- Pilowksy, D.J., Wikramaratne, M.P.H., Nomura, Y., Weissman, M.M. (2006).
 Family discord, parental depression, and psychopathology in offspring: 20 -year follow-up. Journal of the American Academy of Child and Adolescent Psychiatry 45: 452-460.
- Reisberg, L. (Jan. 28, 2000). Student stress is rising, especially among women. The chronicle of Higher Education, A521+.
- Roeser, R.W., Eccles, J.S. and Freedman-Doan, C. (1999). Academic functioning and mental health in adolescence: patterns, progressions, and routes

- from childhood. Journal of Adolescent Research. 14(2): 135-174.
- Rothbart, M.K., Ahadi, S.A., Evans, D.E., 2000. Temperament and personality: origins and outcomes. Journal of personality and Social Psychology 78: 122-135.
- Sameroff, A.J., Seifer, R. and Bartko, W.T. (1997). Environmental perspectives on adaptation during childhood and adolescence. In S.S. Luthar, J.A. Burack, D. Cicchetti, & J.R. WEisz (Eds.). Development Psychopathology: Perspectives on Adjustment, Risk and Disorder (pp. 507-526). New York: Cambridge University Press.
- Santrock, J.W. (2007). Adolescence. New Delhi: Tata McGraw-Hill Publishing Company Limited.
- Shields, A.M., Cicchetti, D., Ryan, R.M. (1994) The development of emotional and behavioral self-regulation and social competence among maltreated schoolage children. Development and Psychopathology. 6: 57-75.
- Silberg, J., Rutter, M., Neale, M. and Eaves, L. (2001). Genetic moderation of environmental risk for depression and anxiety in adolescent girls. British Journal of Psychiatry, 179: 116-121.
- Silk, J.S., Steinberg, L., Morris, A.S. (2003). Adolescents' emotion regulation in daily life: Links to depressive symptoms and problem behavior. Child Development 2003; 74: 1869-1880. (PubMed: 14669901).
- Singhal, S., Rao, U.N.B. (2007). Adolescent concerns through own eyes. New Delhi: Kanishka Publishers, Distributors.
- The World Health Report (2001). Mental Health: News understanding, New hope. Geneva: World Health Organisation, 2001.
- Thorne, C. Frederick (1953). The frustration Anger-Hostility States: A new Diagnostic Classification. Journal of Clinical Psychology, Vol. (9) Issue (4), 334-339.

Tremblay, E. Robert. (2000). The development of aggressive behavior during childhood: What have we learned in the past century? International Journal of Behavioral Development,

Vol. 24(2): 129-141.

WHO(2005). Child and adolescent mental health policies and plans. WHO mental health policy and service guidance package - module 11,