

# Impact of Psychological Correlates on Anxiety Disorders

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## **ABSTRACT**

*This audit sums up discoveries on the study of disease transmission and etiology of tension issues among youngsters and teenagers including division nervousness problem, explicit fear, social fear, agoraphobia, alarm issue, and summed up uneasiness issue, likewise featuring basic parts of analysis, evaluation, and treatment. Youth and immaturity is the center danger stage for the advancement of uneasiness side effects and conditions, going from transient gentle manifestations to all out tension issues. This article basically surveys epidemiological proof covering predominance, rate, course, and danger factors. The center test in this age range is the induction of formatively more delicate evaluation techniques. Distinguishing proof of attributes that could fill in as strong indicators for beginning, course, and result will require forthcoming plans that evaluate a wide scope of putative weakness and danger factors. This kind of data is significant for improved early acknowledgment and differential conclusion just as counteraction and treatment in this age length.*

**Keywords** – Anxiety, Assessment, Diagnosis, Boundaries, Onset, Course, Outcome

## **INTRODUCTION**

Uneasiness is a feeling that originates before the advancement of man. Youngsters, teenagers and grown-ups experience nervousness in various structures; while this is noticeable in a few, it very well may be construed in others from their physiological and mental reactions. Nervousness additionally shifts in recurrence and power in various people, even because of a similar improvement. It is a summed up condition of misgiving or premonition. There is a lot to be restless about. Our wellbeing, social connections, assessments, professions and states of the climate are nevertheless a couple of wellsprings of potential concerns. It is typical, and even versatile, to be to some degree on edge about these parts of life. Nervousness serves us when it prompts us to look for customary clinical exams or spurs us to read for tests. Uneasiness is a proper reaction to dangers, yet it tends to be unusual when its level is messed up with regards to a danger. In outrageous structures, tension can weaken our everyday working.

## **OBJECTIVES**

1. To examine whether there are significant differences among the different clinical groups of anxiety patients in clinical anxiety, co-morbid depression, different dimensions of state-trait anxiety, different dimensions of early maladaptive schema, and dysfunctional attitudes .
2. To examine whether there are significant differences between the clinical group and the non-clinical matched group (normal control group) in clinical anxiety, co-morbid depression, different dimensions of state-trait anxiety, different dimensions of early maladaptive schema, and dysfunctional attitudes.

## **History and definition**

Almost a century back, Sigmund Freud (2012) instituted the term uneasiness anxiety, which he accepted came about because of dammed-up charisma: a physiological expansion in sexual pressure prompts a relating increment in drive, the psychological portrayal of physiological occasion. The typical outlet of such pressure, in Freud's view, is sex; yet sexual practices, for example, forbearance and copulation hinders forestall strain delivery and produce hypochondrias. The states of elevated uneasiness identified with libidinal blockage incorporate neurasthenia, depressions is, and tension despondencies, which were all viewed by Freud as having a natural premise. The word nervousness has as its root tension, German for dread.

Nervousness is a word utilized in consistently discussion and alludes to an unpredictable connection between an individual and his circumstance. Uneasiness is regularly a diffuse, horrendous and awkward sensation of anxiety, joined by at least one real vibes that naturally repeat in a similar way in the individual. It is a cautioning signal that cautions a person of approaching threat and empowers him to take measures to manage it. Nervousness and dread may exist all the while or follow one another. Nervousness or dread stirring upgrade might be inward or outside, quick or future, unequivocal or ambiguous, and conflictual or non-conflictual in nature. One can, notwithstanding, separate nervousness from dread, in that in dread no contention is included and the danger is known.

## **Symptoms of anxiety**

Anxiety includes a variety of symptoms such as panic, distractibility, muscle tension, and restlessness .The following are the main symptoms of anxiety (DSM-IV-TR; APA, 2000).

**Mood symptoms:** In anxiety disorders, mood symptoms consist mostly of anxiety, stress, fear, and apprehension. A person suffering from anxiety feels a sense of imminent doom and catastrophe. Anxiety-induced secondary mood symptoms can include depression and irritability.

**Cognitive symptoms:** Cognitive symptoms of anxiety disorders revolve around the person's predicted doom- and- catastrophe scenarios. Since the attention of the individual is focused on potential disasters, the person ignores the real issues at hand and is thus inattentive and distractible. As a result, the person sometimes does not effectively function or research, which can increase his or her anxiety.

Physical symptoms: You can split the physical symptoms of anxiety into two categories. The first category involves acute symptoms such as sweating, dry mouth, shallow breathing, quick heartbeat, high blood pressure, sensations of throbbing in the brain, and feelings of tension in the muscles. These symptoms are a result of a high degree of autonomic nervous system arousal. Hyperventilation, light headiness, fever, tingling of the extremities, heart palpitations, chest pain, and breathlessness are other acute signs. The second group of symptoms can set in if the anxiety is prolonged. Chronic headaches, muscle fatigue, stomach pain, and cardiovascular conditions, including high blood pressure and heart attack, are among these delayed signs. The deterioration of physiological processes triggered by sustained arousal is reflected in these symptoms.

Motor symptoms: Nervous individuals frequently display restlessness, fidgeting, pointless motor movement such as toe tapping, and exaggerated alarming reactions to unexpected noise because of the high degree of arousal.

### **Normal versus abnormal anxiety**

Anxiety is a natural, adaptive, and optimistic reaction that motivates us in many instances and increases our constructive efforts. When making a distinction between normal and abnormal anxiety, there are three variables to remember (DSM-IV-TR; APA, 2000)

1. Level of anxiety: A certain level of anxiety is common in many cases, but it can be considered excessive if the anxiety goes past that level.
2. Justification for anxiety: Anxiety is considered pathological for which no realistic justification exists.
3. Consequences of anxiety: It can be considered rare to have anxiety that results in negative consequences. Anxiety is considered a symptom in DSM IV if it substantially interferes with the daily routine, occupational/academic functioning, or social activities or relationships of the person, or there is a marked concern about the symptoms of anxiety.

### **Types of anxiety disorders**

The following particular forms of anxiety disorders are recognized by the DSM IV-TR: phobic disorders, such as specific phobia, social phobia and agoraphobia; agoraphobia and non-agoraphobia panic disorder; generalized anxiety disorder; compulsive obsessive disorder; and acute and post-traumatic stress disorder.

### **Prevalence of anxiety disorders**

In the general population, anxiety disorders are one of the most common of all psychological disorders. The most common anxiety disorder is simple phobia, with up to 49 percent of individuals experiencing an unreasonably intense fear and 25 percent of those individuals fitting the requirements for simple phobia. The second most common anxiety condition is social anxiety disorder, with approximately 13 percent of individuals experiencing symptoms that meet the DSM requirements. Sometimes unrecognized, post-traumatic stress disorder affects approximately 7.8 percent of the general population and 12 percent of women, among whom it is substantially more prevalent. Post-traumatic stress disorder prevalence crosses 20 percent among

veterans of war trauma. Surprisingly, more widely known illnesses have lower rates of lifetime prevalence; generalized anxiety disorder and panic disorder have lifetime prevalence rates of approximately 5% and 3.5%, respectively. Up to 40 per cent of panic sufferers also meet the requirement for agoraphobia. In 2.5 percent of the population, another frequently under diagnosed condition, obsessive compulsive disorder, is identified. For any lifetime anxiety condition, the female-to-male ratio is 3:2. In infancy, adolescence, and early adulthood, most anxiety disorders begin. Separation anxiety is a childhood anxiety disorder that also involves anxiety associated with going to school. This condition can be a precursor to anxiety disorders in adults. In the age groups of 15-24 years and 45-54 years, panic disorder exhibits a bimodal age of onset. It seems that the age of onset for obsessive compulsive disorder is in the mid-20s and early 30s. Most social phobias begin before the age of 20 years (median age at onset of disease is 16 years). Agoraphobia typically starts at early adulthood in late adolescence (median age at onset of disease is 29 years). Specific phobia usually emerges earlier than social phobia or agoraphobia. On the individual phobia, the age of onset depends. During childhood, most simple (specific) phobias develop (the median age at onset of illness is 15 years) and gradually disappear. Without care, those that persist into adulthood rarely go down.

### **Psychiatric conditions**

People with other psychological conditions can frequently have anxiety symptoms. Sometimes the symptoms of another illness, such as depression or insanity, increase the anxiety of a person. The person may not be diagnosed as having an anxiety disorder in such situations. Other psychological conditions can also occur in individuals diagnosed with anxiety disorders; these are most commonly other types of anxiety disorders, or drug use disorders or depression. At some stage in their lifetime, two out of three individuals with panic disorder may have a major depressive episode. It is of special concern when depression occurs in someone with an anxiety disorder, because these two issues in combination increase the risk of suicide for the individual.

### **Psychological factors**

In the etiology of anxiety disorders, different schools of thought have stressed numerous psychological causes. Psychodynamic, behavioral and cognitive theories are the major schools of thought that aim to understand the psychological influences of anxiety disorders. The thoughts that these hypotheses convey help to explain the psychological correlations and the treatment of anxiety disorders. The state-trait hypothesis, which aims to explain the experience of anxiety, is another way of looking at the psychological roots of anxiety. A brief examination of the key points of view of these various viewpoints is given below.

### **Psychodynamic perspective**

Anxiety is a danger signal from a psychodynamic viewpoint that threatening urges of a sexual or violent nature are approaching the stage of consciousness. The ego seeks to redirect the tide by mobilizing its defensive mechanisms to ward off these threatening impulses (Freud, 1959). The defense mechanisms of projection and displacement come into play, for example, with phobias. A phobic response is assumed to entail the projecting onto the phobic target of the person's own threatening impulses. Unconscious contradictions remain concealed during generalised anxiety disorder, but anxiety spills to the level of consciousness. As its origins remains shrouded in the

unconscious, the individual is unable to account for the anxiety. Unacceptable sexual or violent urges reach the limits of consciousness in panic disorder, and the ego desperately attempts to repress them, causing high levels of conflict that contribute to a fully-fledged panic attack. When the instinct has been securely repressed, fear dissipates. The leakage of unconscious impulses into consciousness is assumed to reflect obsessions, and compulsions are actions that help to keep these impulses repressed. The threatened emergence of unconscious infantile wishes to soil oneself and play with faces can reflect obsessive thoughts about contamination by dirt or germs. The compulsions help to hold these urges at bay or partially repressed (Freud, 1959). The psychodynamic model, primarily due to the difficulties of organizing experimental experiments to assess the nature of the unconscious desires and disputes thought to be at the root of these conditions, remains largely speculative.

### **Behavioral perspective**

From a behavioral viewpoint, through the learning process, primarily conditioning and observational learning, anxiety is acquired. According to the classic two-factor model of Hobart, the production of phobias requires both classical and operative conditioning. It is assumed that the fear aspect of phobia is obtained by classical conditioning. It is believed that by being combined with harmful or aversive stimuli, previously neutral objects and circumstances acquire the capacity to elicit fear. Evidence suggests that many instances of acrophobia, claustrophobia, blood phobia and injection phobias include earlier pairings with aversive perceptions of the phobic item. The avoidance aspect of phobias is acquired and sustained by operant conditioning, as Mower pointed out.

That is, relief from anxiety negatively enhances preventing triggers that cause fear. A type of classical conditioning may reflect the development of panic disorder (Bouton, Mineka, & Barlow, 2001). The role of observational learning in gaining fears has also been noted by learning theorists. Modeling (observing parents or others reacting fearfully to a stimulus) and receiving negative information (hearing from others or reading that a particular stimulus, such as spiders, is fearful or disgusting) can also contribute to phobias. Some researchers indicate that individuals may be genetically prepared to develop phobic responses more readily to certain stimulus types, such as snakes or It is also possible to explain post-traumatic stress disorder (PTSD) from a conditioning frame work. Traumatic experiences act as unconditioned stimuli from a classical conditioning perspective that are combined with neutral (conditioned) stimuli such as the sights, sound, and smells associated with the trauma or scene, such as the battlefield or the neighborhood in which a person has been raped or assaulted (Foy, 1999). Subsequent exposure to similar stimuli evokes the anxiety associated with post-traumatic stress disorder (a programmed emotional response).

Generalized anxiety is precisely a result of stimulus generalization from the learning perspective. In a number of settings, people concerned about broad life issues, such as economics, health and family matters, are likely to experience their concerns. Thus, anxiety is related to almost any atmosphere or circumstance. Agoraphobia would, similarly, reflect a kind of generalized anxiety. Anxiety would be induced by signs related to different social or professional conditions outside the home in which the person is required to act independently, such as travelling, going to work, and shopping. Panic attacks are often caused by subtle and not readily understood signals. Compulsive behaviors are operational responses from the learning viewpoint, which are

negatively reinforced by relief from the anxiety created by thoughts of obsession. In social circumstances (excessive fears of humiliation or criticism) or public places (perception of helplessness or fears of panic attack), phobias such as social phobias and agoraphobia typically include cognitive processes linked to an exaggerated evaluation of danger.

## **CONCLUSION**

Anxiety disorders in adults as well as in children and adolescents are among the most common psychiatric disorders. Chronic illnesses, which can be present from an early age or begin unexpectedly after a triggering event, are also debilitating anxiety disorders. At times of high stress, they are likely to flare up and are often followed by physiological symptoms such as headache, sweating, muscle spasms, palpitations, and hypertension, leading to weakness or even exhaustion in some cases. Anxiety disorders, particularly psychiatric depression, are often comorbid with other mental disorders, and can occur in as many as 60% of people with anxiety disorders. They have a high effect on everyday life (intrusiveness of disease) and cause the individual patient a great deal of pain (Antony, 1998). The most common psychological conditions are, by far, anxiety disorders (25%), followed by severe depression.

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