

PSYCHIATRY ACADEMY

Anxiety Across the Lifespan

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Disclosures

"Neither I nor my spouse/partner has a relevant financial relationship with a commercial interest to disclose."



Epidemiology

- Prevalence rate for anxiety disorders children and adolescents is 13%
- Anxiety disorders are the most common psychiatric disorders in children and anxiety disorders frequently have their beginnings in childhood or adolescence
- There is a pattern of anxiety disorders in how they occur across the lifespan

Developmental Progression of Fears



Preschool: Imaginary, Objects/ Situations

• Grade School: Health/ Harm, Scrutiny/ Competence

Adolescence: Social Adequacy and Performance

Developmental Progression of Fears



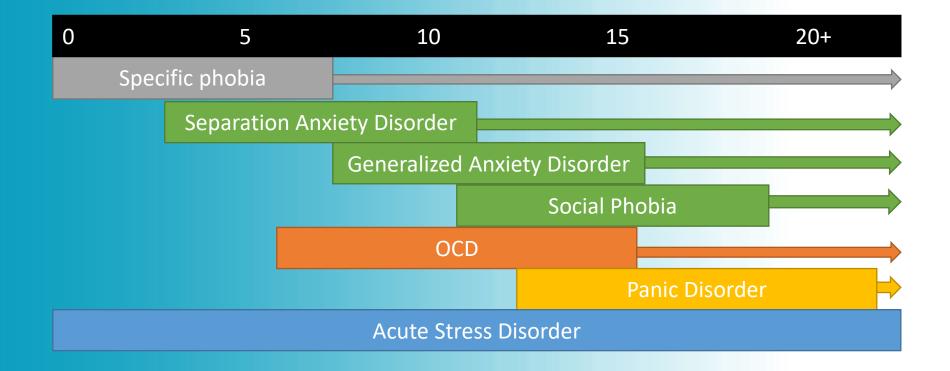
 Preschool: Specific Phobia, Separation Anxiety Disorder

• Grade School: Generalized Anxiety Disorder, OCD

• Adolescence: Social Phobia, Panic Disorder



Anxiety Disorders Across the Lifespan PSYCHIATRY ACADEMY



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Specific Phobia

- Animals, insects etc.
- Environmental thunder, water, heights
- Blood, injection or other suspected painful event
- Situational tunnels, bridges, elevators
- 70% have another anxiety disorder



Separation Anxiety Disorder

- Excessive concern regarding separation from home or from attachment figures
 - Bad things happening to parent and or child
 - Cannot be alone
 - Avoidance Difficulty falling asleep or sleeping with loved ones
 - Physical aches and pains
 - Accommodation by adults
 - Impairment or distress.

Generalized Anxiety Disorder

Excessive worry and apprehensiveness Restless, keyed-up or on edge. Fatigued at end of school day **Concentration problems** "choking on tests" **Sleep problems** (falling asleep) Tense and irritable Unable to control the worry **Impairment** or distress



Obsessive Compulsive Disorder



Prominent obsessions or compulsions Dirt, germs, or other contamination **Ordering** and arranging Checking **Repetitive** acts Impairing or time consuming

- Over-valued ideas
- Flash-backs

Assessment: **Repetitive Thoughts & Behaviors**

- Obsessions
- Ruminations
- Delusions
- Perseverative thoughts
- Cravings

- Compulsions
- Tics
- **Stereotypies**
- Perseverative • behaviors
- Addictive behaviors
- Habits





Social Phobia

Fear of social or performance situations Specific

Generalized

Panic Disorder

- Attacks of anxiety (Physical Symptoms)
 - Heart rate, pounding heart, palpitations
 - Hyperventilation, shortness of breath
 - Choking sensation
 - Chest discomfort or pain
 - Abdominal pain
 - Some psychological symptoms
- Worry about the next one
- Avoidance behavior related to the attacks
- Agoraphobia



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Acute Stress Disorder/ Post-traumatic Stress Disorder

- True stressful event life threatening
- Re-experiencing the event
- Avoidance and numbing
- Increased arousal
- Acute Stress Disorder: Time limited
- PTSD: Enduring symptoms:
 - Pre-existing mental disorder
 - Proximity
 - Post-traumatic environment



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Physical Symptoms – Provoked and Spontaneous

- Anxious children listen to their bodies
- Headache
- Stomachache stomach and bowel problems
- Sick in the morning and can't fall asleep in the evening
- Frequent urge to urinate or defecate
- Shortness of breath
- Chest pain tachycardia
- Sensitive gag reflex fear of choking or vomiting
- Difficulty swallowing solid foods growth inhibition?
- Dizziness, lightheaded
- Tension and tiredness exhausted and irritable after a school day
- Derealization and depersonalization
- Avoidance to prevent above physical symptoms



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Other Symptoms

- Physical complaints headaches, stomach aches, dramatic presentations of pain.
- Problems with falling asleep and middle of the night awakening, repeated visits to parents room
- Eating problems over and under
- Avoidance of outside and interpersonal activities school, parties, camp, sleepovers, safe strangers
- Excessive need for reassurance new situations, bedtime, school, storms, bad things happening
- Inattention and poor performance at school
- Explosive outbursts
- Not necessarily pervasive some areas of function remain



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Course of Anxiety

- Onset in childhood
- "Prepubertal affective illness"
- Adolescence
 - Intense symptoms "burn out"
 - Generalized anxiety
 - Poor adaptation and coping easily flooded and overwhelmed (preborderline)
 - Some morph to depression
- Young adulthood
- Middle and older adulthood

Questions?



• Please submit your questions in the Chat window



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